Phthisiologia: or, a treatise of consumptions. Wherein the difference, nature, causes, signs, and cure of all sorts of consumptions are explained. Containing three books: I. Of the original consumptions from the whole habit of the body. II. Of an original consumption of the lungs. III. Of symptomatical consumptions, or such as are the effects of some other distempers. Illustrated by particular cases, and observations added to every book. With a compleat table of the most remarkable things. Translated from the original / [Richard Morton].

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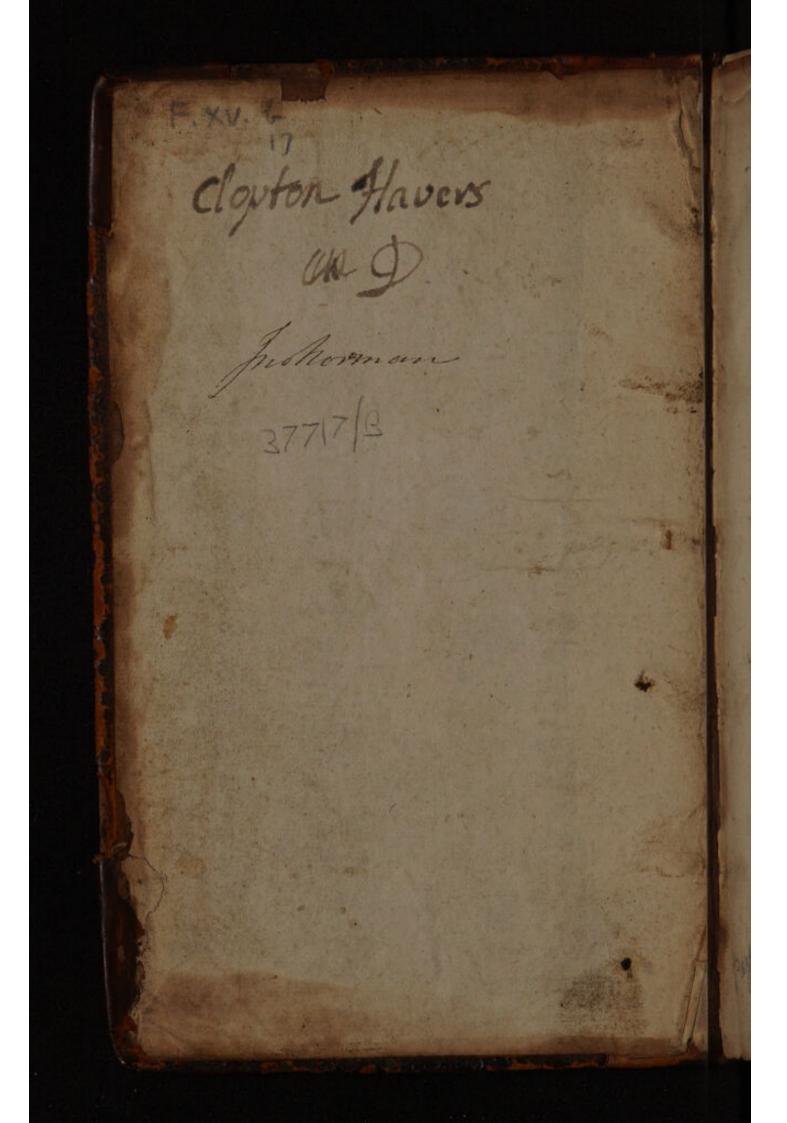


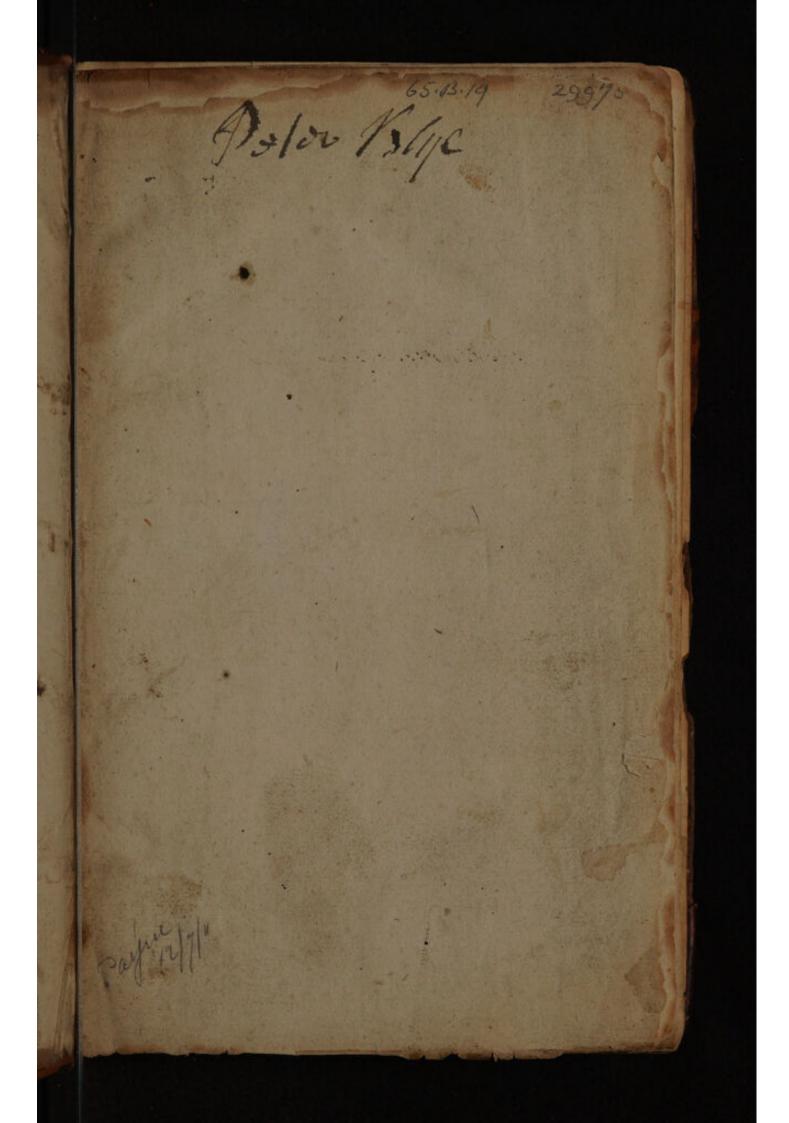


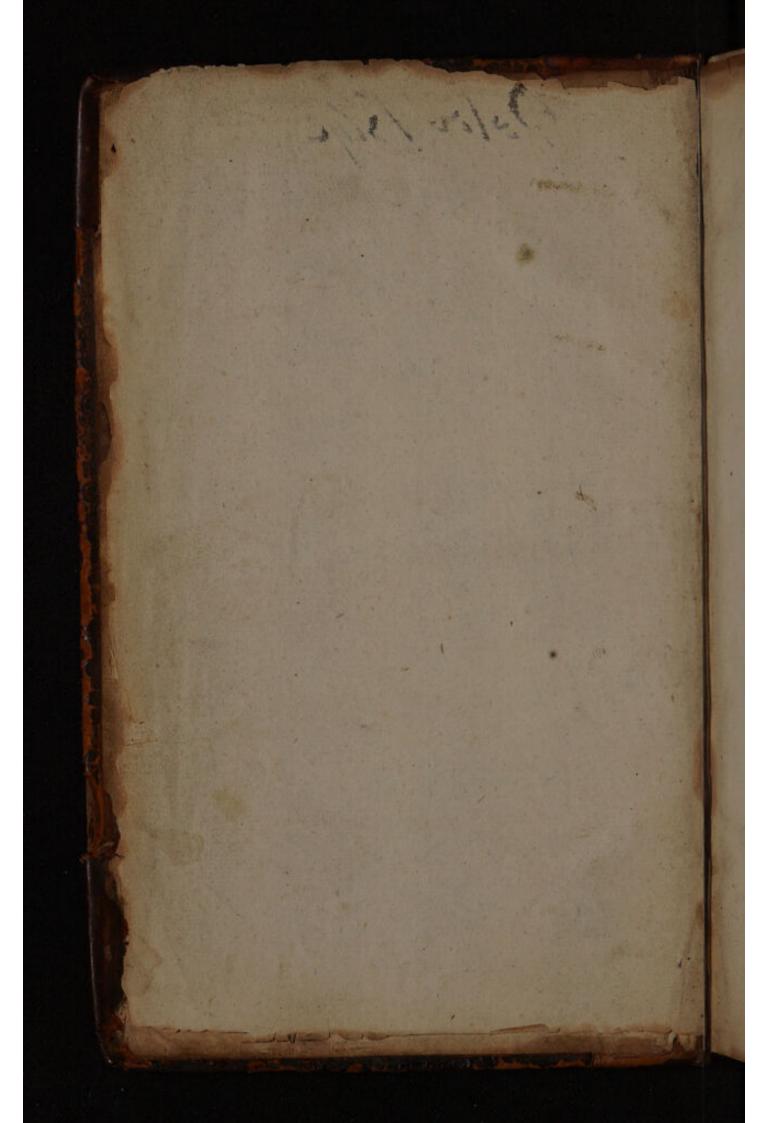


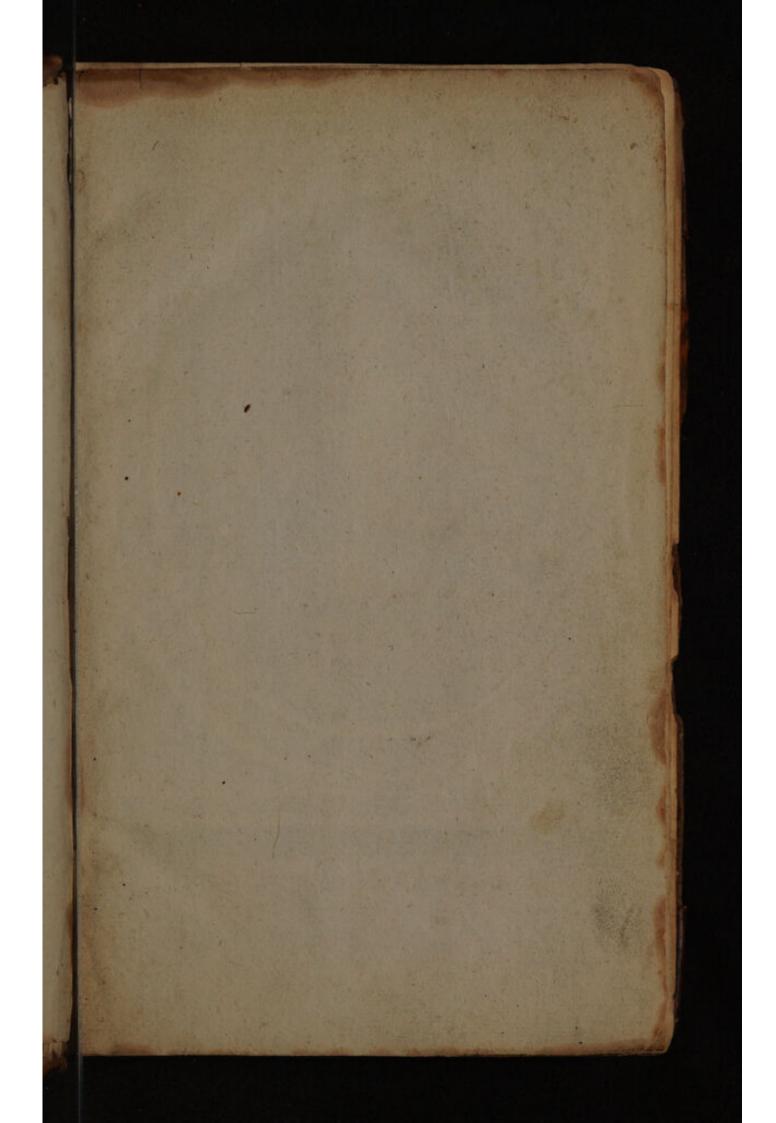


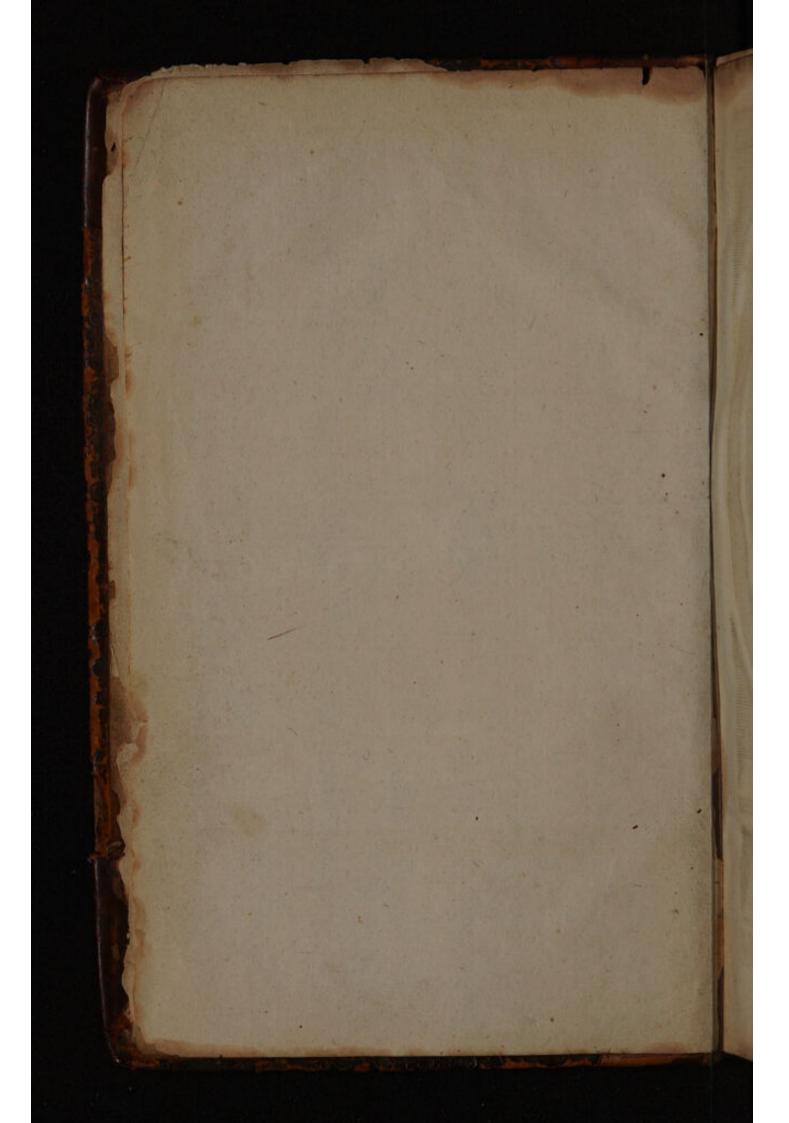


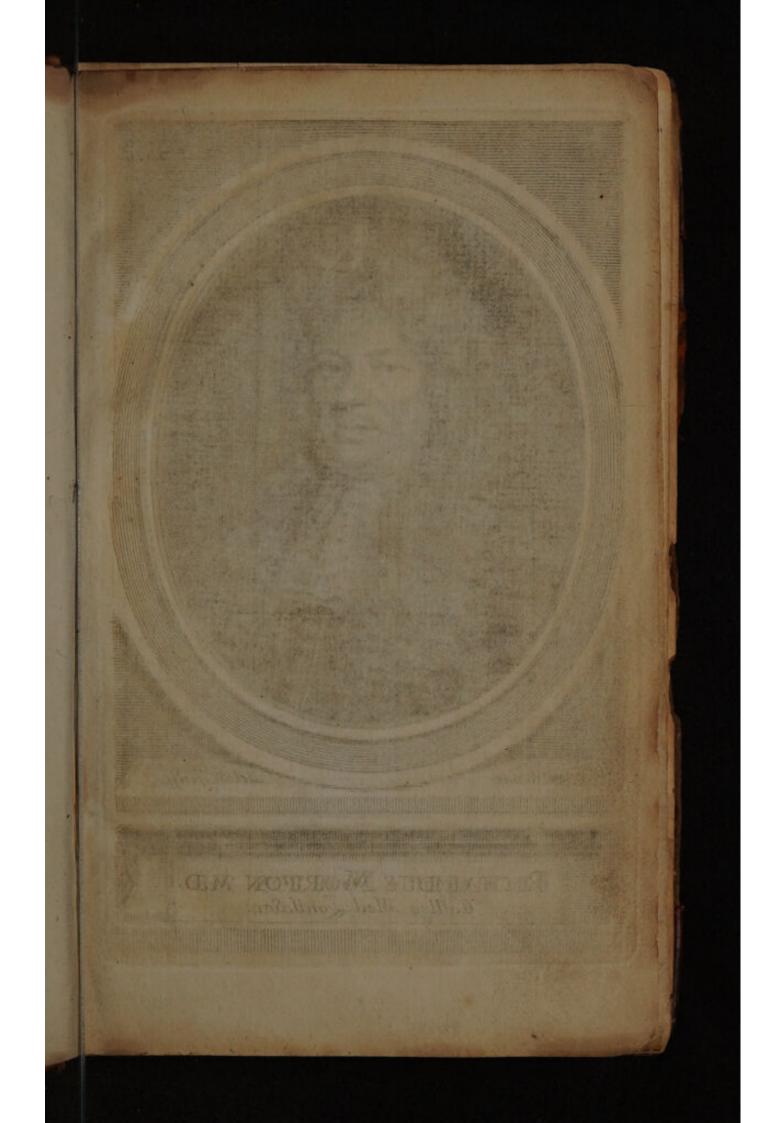


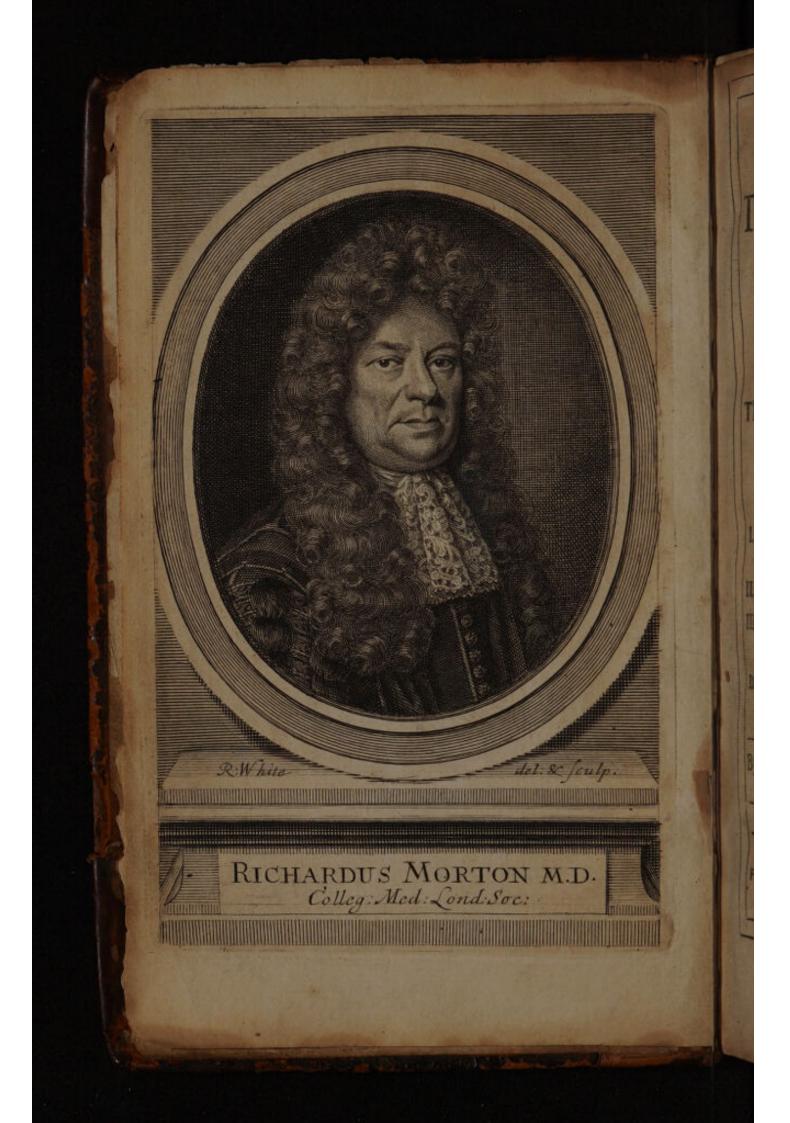












PHTHISIOLOGIA: OR, A TREATISE OF Confumptions.

WHEREIN

The Difference, Nature, Causes, Signs, and Cure of all forts of CONSUMPTIONS are Explained.

Containing Three BOOKS,

I. Of Original Confumptions from the whole Habit of the Body.

II. Of an Original Confumption of the Lungs.

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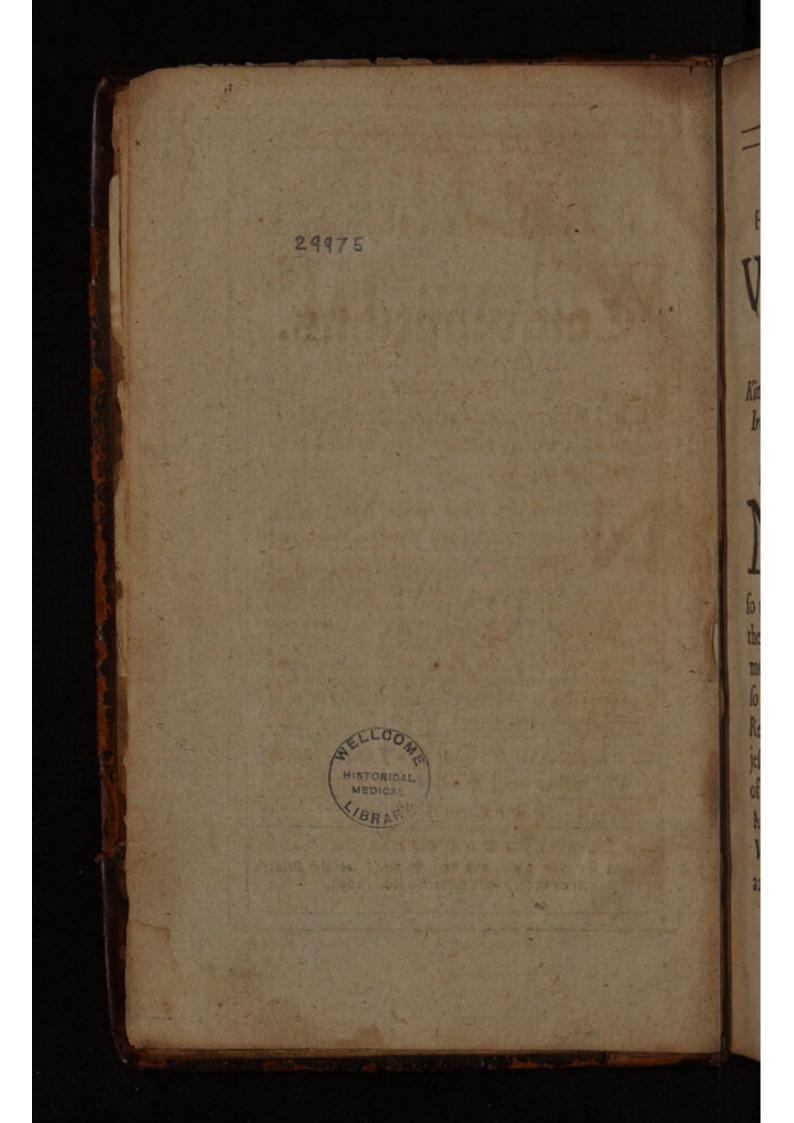
III. Of Symptomatical Confumptions, or such as are the Effects of some other Distempers.

Illustrated by particular Cases, and Observations added to every Book. With a Compleat TABLE of the most Remarkable Things.

By RICHARD MORTON, M. D. And Fellow of the Colledge of Phyficians.

Translated from the Original.

LONDON: Printed for Sam. Smith and Benj. Walford, at the Prince's Arms in St. Paul's Church-yard. 1694.



TOTHE High and Invincible Monarch, William III^{d.}

By the Grace of God King of Great Britain, France, and Ireland, Defender of the Faith, O.c.

Dread Soveraign,

TO W that you have with the greatest Difficulty and Danger happily expended fo many, and fuch vast Labours for the fake of Religion and the Common-wealth, now that you have had fo many Remarkable and Eminent Rewards conferred upon Your Majefty (as we must think) by the Hands of Heaven, with the Suffrage and Applause of all Good Men for your Vertue and Piety both towards God and Mankind, which every way imitate

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The Epistle Dedicatory.

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tate and equal what has been always found in the Family of NASSAW, permit me, who not by my own Merits, but by Your Favour alone, was fome time fince advanced to the Doctor's Chair, to Prefent to your Majefty these First Fruits of my Studies, how mean foever they be, as an Expreffion of my most Humble Gratitude, and to lodge them fecurely under the Protection of Your Most Mighty Patronage. From which if any thing shall redound to the Publick Good, I shall have Reason abundantly to Congratulate my own Felicity. And may it please Almighty God, that his free and infinite Goodness towards Mankind may especially at this time be manifested to all the World, to bestow upon Your Majesty, and upon the Most Illustrious Confort of Your Bed and Throne, MART, Queen of Great Britain, perpetual and unshaken Health, a Long and Prosperous Reign, and an Heir in every thing like his Parents, and at length

The Epistle Dedicatory:

length a late arrival to the Regions of Immortal Blifs. This all Good Men particularly Pray for, this they paffionately defire. In the mean time go on, Moft Renowned Monarch, to Compose the difordered state of Religion and the Commonwealth, to Succour the Christian Part of Enrope, that is just ready to perifh, to give Peace to the World; and finally, to take off every Unjuft and Tyrannical Yoak, that in afterages you may for ever be stiled under God the only Deliverer and Saviour both of Your Country, and of Mankind, which is the most ardent defire of

Your MAJESTT'S

the two

Most Humble and Devoted Subject,

RICH. MORTON.

READER.

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THE REAL PROPERTY OF THE PARTY OF THE PARTY

"HIS Book bad remained concealed from Vulgar Eyes in the Learned Language in which it was writ by the Author, had we not been certainly informed that the Tranflation of it was intended and attempted by other Hands. And having also fresh Experience how by such means two late Treatifes of Dr. Harris and Dr. Sydenham (whofe Copies were our Proprieties) were surreptitiously invaded, and by false and unintelligible Translations, the worthy Authors themselves much defamed and injured ; we thought in Justice to our selves as well as the learned Author, to anticipate such an ill Design, by procuring, and putting forth this Exact Traduction, wherein not only the Sense, but also the Life and Elegancy of the Author's Style is fully let forth. And we do here at once declare to the World our Intentions to fru-Strate the Defigns of any (whoever they be) who for the future shall go about to Translate and Publish any Copy of Ours.

> S. Smith. B. Walford.

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> Di 10

TREATISE of Consumptions.

A

The First BOOK.

Of Confumptions in general, and particularly of a Confumption proceeding from the whole Habit of the Body, or an Atrophy, both that, which is Nervous, and that, which is caufed by Evacuations.

THAT I may give fuch a Scheme of this whole Work, as will lye under a fingle View, and open a Profpect into my Defign, I shall here by way of Preface first give a Definition, and make a Division of the Subject about which we are to treat, whereby, as by Ariadne's Thread, we B be

Of Consumptions in general.

be eafily, and fafely directed to, and proceed through all the parts of the Work.

A Confumption in general is a wafting of The Definition of a Confumption the Muscular parts of the Body, ariling from the Substraction, or Colliquation of the Huin general. mours, and that either with, or without a Fever, and it is either Original, or Symptomatical.

of an Original Confumption is that, which nal Confumarifes purely from a Morbid Dispolition of the prion. Blood, or Animal Spirits, which refide in the System of the Nerves and Fibres, and is not the effect of any other preceding Dileafe. Of which there are two forts, to wit, an Atrophy, and a Confumption of the Lungs.

Pby.

of an Airo- An Atrophy is an Universal Confumption proceeding, from the whole Habit of the Body, and not from any Diffemper of the Lungs, or of any other Entrail; without any remarkable Fever, and is either Nervous, or the effect of Evacuations.

A Nervous Arrophy, or Confumption is that, Of a Nervous Conjumption. which ows its Original to an ill and morbid flate of the Spirits, and to the weakness, or destruction of the Tone of the Nerves, from whence as an imbecillity, and an Universal Confumption in the whole Habit of the Body upon the want of a due affinulation of the Nutritious Juice do at length proceed; fo from the beginning of the Difease there is to be found a want of Appetite, and a bad Digeftion in the Stomack from an imperfect Fermentation and Volatilization of the Chyle. Which fort of Atrophy may justly be reckoned one of the Fatal Symptoms of the Scurvy.

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Of Consumptions in general.

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An Atrophy from Inanition or an Expense of an Atrophy from Eof the Humours, is that which derives its O-vacuations, riginal from a preternatural Defect, or Evacuation of the Nutritious Juice, and that long and habitual, which differs according to the variety of the passages formed in the Body either by Nature or Art, by which this precious Liquor either has, or may run off, and be wasted.

A Confumption of the Lungs is an Univer- of an Orifal walting of the Parts of the Body, cauled gunat Confumption of by fome Diffemper of the Lungs, as a fluffing, the Lungs. fwellings, inflammation, and exulceration of them, and thereupon it is attended with a Cough, difficulty of Breathing, and other Symptoms of the Breaft, and accompanied with a Fever, which at first is flow, and Hectical, afterwards Inflammatory, and at laft Putrid and Intermitting.

A Symptomatical Confumption is that, of a Sympwhich although it does immediately proceed Conjumption. from a Preternatural, and ill flate of the Blood and Spirits, yet has a mediate dependance upon fome other preceding Difeafes, which had given that ill Tincture to the Spirits and Humours. And becaufe it is necessary, if we would be fuccelsful in the Cure of this kind of Confumption, to have a respect to the Difeafe which the Patient first laboured under, I shall in the end of this Treatife speak of all the feveral kinds of this Confumption, which I have hitherto had an Opportunity to observe in my Practice; but I shall begin, and difcourse first of an Original Confumption.

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CHAP. I.

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Of a Nervous Confumption.

A Nervous Atrophy, or Confumption is a washing of the Body without any rema kable Fever, Cough, or shortness of Breath; but it is attended with a want of Appetite, and a bad Digestion, upon which there follows a Languishing Weakness of Nature, and a falling away of the Flesh every day more and more. Which kind of Confumption I have fometimes observed in England, but most frequently amongst those that have lived in Virginia, after they have come over hither.

In the beginning of this Difease the flate of the Body appears oedematous and blouted, and as it were ftufft with dispirited Chyle; the Face is pale and Iqualid, the Stomack loaths every thing but Liquids, the fittength of the Patient declines at that rate, that before the flefby Parts of the Body are evidently confum'd, he is render'd plainly feeble, and almost always confin'd to his Bed. The Urine alfo keeps not conftant to any colour, though for the most part it be high-colour'd, and but little in quantity. Yet it is fometimes, (as it happens commonly to be in Nervous Diffempers) though feldom, pale and plentiful. But there is no confiderable Fever to be difcovered, either by the Polfe, or a Thirft, or Heat, how high-colour'd foever the Urine appears. that the Pathognomonick Signs, or those which do

A Nervous Confumption that which Virginians are most incident to.

Of a Nervous Consumption.

5

do evidently manifest the beginning of this Confumption, are a decrease of the Patient's Strength, and a loss of Appetite, without any remarkable Fever, Cough, or shortness of Breath, though in the Progress of the Distemper, when a Confumption of the Fless has gradually affected the whole Habit of the Body, there is some difficulty and trouble in breathing to be observed, as it uses to happen to all those who are under a great Weakness.

The immediate caufe of this Diftemper I The Caufes, apprehend to be in the Syftem of the Nerves proceeding from a Preternatural flate of the Animal Spirits, and the deftruction of the Tone of the Nerves; whereupon I have ufed to call this a Confumption in the Habit of the Body. For as the Appetite and Concoction are overthrown by the weak and infirm Tone of the Stomack, fo alfo the Affimilation, the Fermentation, and Volatilization of the Nutritious Juice are hindred in the whole Habit of the Body from the diftemper'd flate of the Brain and Nerves.

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The Caufes which dispose the Patient to this Disease, I have for the most part observed to be violent Passions of the Mind, the intemperate drinking of Spirituous Liquors, and an unwholsom Air, by which it is no wonder if the Tone of the Nerves, and the Temper of the Spirits are destroy'd.

This Diftemper as most other Nervous Dif-The Prognov eafes is Chronical, but very hard to be cured, unless a Physician be called at the beginning of it. At first it flatters and deceives the Patient, for which reason it happens for the most part that the Physician is confulted too late. And at last it terminates in an Hydropical and B 2 Oedemas

Of a Nervous Confumption.

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Oedematous fwelling of the Body, efpecially of the lower and depending Parts, in which cafe there remain no hopes of the Patient's Life, neither is there any thing more to be done for his Cure, than giving him fome eafe, whereby his Miferable Life may be lengthened for fome days.

The Cure.

6

The business of Cure, if it be so that the help of our Art is called in in due time, confifts in the convenient use of Stomack-Medicines, and such as comfort and strengthen the Nerves; such are Chalybeates, Antifcorbutick, Cephalick, and bitter Medicines of all forts. As for Example, let the Patient, if his Body be costive, take every third or fourth Morning four Ounces of the bitter Decostion with Senna, or every fourth Night two Ounces of the Sacred Tincture, or of our Sacred Cephalick Tincture made with Hiera Picra infused in Rue-water, Black-Cherry-water, and strong Pinny-water.

For his common Drink, let him use Ale, in which a Bag of Cepbalick and Antifcorbutick Ingredients has been hung. An hour before Dinner let him take xxx drops of Elixir Proprietates in a draught of Wormwood-Whitewine. To the Region of the Stomack let there be applyed the Magisterial Stomack-Plaister, with some Drops of the Chymical Oyl of Cinnamon and Oyl of Wormwood. Or let the Stomack be fomented every day with fome Aromatick Bags made of the Leaves of Mint , Wormwood , Cinnamon , Mace , Zedoary, Galingale, Cyprus-roots, Calamus Aromaticus boyl'd in Claret. If it be in the Summer, let him use the Chalybeate Waters : But if it be the Winter time, let him make use of 2

Of a Nervous Confumption.

a Chalybeate Syrup; or our Chalybeate and Aromatick Wine made with the Filings of Steel quenched three or four times in firong White-Wine, and with Zedoary roots, Galingale, Nutmegs, the best Cinnamon, Mace, Cubebs, Cloves bruifed, and steeped in the fame Wine. But for Chalybeates, I do prefer Mynsicht's Extract before any other, which I order to be given for xx. or xxx. days in the form of a Bolus, or Pills. As for Example.

Take of Mynficht's Extract half a Scruple, Balm of Gilead (which in this cafe is very proper and beneficial, becaufe it is not a little grateful to the Stomack and Nerves) feven Drops', Old Conferve of red Roles a Dram, mix them, and make them up into a Bolus to be repeated every day. Or if the Patient chooses to take Pills, let the Extract be made up into that form in the manner following. Take of Mynficht's Extract half a Scruple, of Balm of Gielead leven Drops, of Haly's Pouder fix Grains, of the compound Ponder of the Roots of Wake-Robin four Grains, of Pouder of Liquorice fo much as will make them into the due confiftence of Pills, and make the Mals into Pills of a middle fize; let them be gilded, and repeated once every day.

Alfo Natural Balfam by it felf, as likewile Spirit of Hartshorn, and Spirit of Sal Armoniack are of use in this case, because they are good for the Nerves. As for Example: Let the Patient take viij. or x. drops of Natural Balfam, or Spirit of Hartshorn in a convenient quantity of Sugar-candy twice a day.

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Of a Nervous Consumption.

Rules forExercife, Dietz RC.

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Let the Patient endeavour to divert and make his Mind chearful by Exercife, and the Converfation of his Friends. For this Difeafe does almost always proceed from Sadnefs, and anxious Cares. Let him alfo enjoy the benefit of an open, clear, and very good Air, which does very much relieve the Nerves and Spirits. And becaufe the Stomack in this Diftemper is principally affected, a delicious Diet will be convenient, and the Stomack ought not to be too long accustomed to one fort of Food. Man and a fill and a state

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Hiftory I.

Mr. Duke's Daughter in St. Mary Ane, in the Year 1684. and the Eighteenth Year of her Age, in the Month of July fell into a total suppression of her Monthly Courses from a multitude of Cares and Pattions of her Mind, but without any Symptom of the Green-Sickness following upon it. From which time her Appetite began to abate, and her Digeftion to be bad; her Fleih allo began to be flaccid and loofe, and her looks pale, with other Symptoms ulual in an Universal Confumption of the Habit of the Body, and by the extream and memorable cold Weather which happened the Winter following, this Confumption did feem to be not a little improved; for that the was wont by her fludying at Night, and continual poring upon Books, to expole her leff both Day and Night to the injuries of the Air, which was at that time extreamly cold, not without lome manifest Prejudice to the System The Spring following, by the of her Nerves. Prefeription of fome Emperick, the took a Vomst,

Of a Nervous Consumption.

9

Vomit, and after that I know not what Steel Medicines, but without any Advantage. So from that time loathing all forts of Medicaments, she wholly neglected the care of her felf for two full Years, till at last being brought to the last degree of a Marasmus, or Consumption, and thereupon subject to frequent Fainting Fits, she apply'd her self to me for Advice.

I do not remember that I did ever in all my Practice fee one, that was converlant with the Living to much walted with the greateft degree of a Confumption, (like a Skeleton only clad with skin) yet there was no Fever, but on the contrary a coldness of the whole Body; no Cough, or difficulty of Breathing, nor an appearance of any other Diftemper of the Lungs, or of any other Entrail: No Loolnels, or any other fign of a Colliquation, or Preternatural expence of the Nutritious Juices. Only her Appetite was diminished, and her Digeftion uneafie, with Fainting Fits, which did frequently return upon her. Which Symptoms I did endeavour to relieve by the outward application of Aromatick Bags made to the Region of the Stomack, and by Stomack-Plaisters, as also by the internal use of bister Medicines, Chalybeates, and Juleps made of Cephalick and Antibysterick Waters, Sufficiently impregnated with Spirit of Salt Armoniack, and Tincture of Caftor, and other things of that Nature. Upon the ule of which the feemed to be much better, but being quickly tired with Medicines, the beg'd that the whole Affair might be committed again to Nature, whereupon conluming every day more and more, the was after three Months taken with a Fainting Fit, and dyed, Hiftory

Hiftory 2.

The Son of the Reverend Minister Mr. Steele, my very good Friend, about the Sixteenth Year of his Age fell gradually into a total want of Appetite, occasioned by his ftudying too hard, and the Paffions of his Mind, and upon that into an Universal Atrophy, pining away more and more for the fpace of two Years, without any Cough, Fever, or any other Symptom of any Diftemper of his Lungs, or any other Entrail; as also without a Loolenels, or Diabetes, or any other fign of a Colliquation, or Preternatural Evacuation. And therefore I judg'd this Confumption to be Nervous, and to have its feat in the whole Habit of the Body, and to arile from the Syltem of Nerves being diffemper'd. I began, and first attempted his Cure with the use of Anti-(corbutick, Bitter, and Chalybeate Medicines, as well Natural as Artificial, but without any benefit; and therefore when I found that the former Method did not answer our Expectations, I advis'd him to abandon his Studies, to go into the Country Air, and to use Riding, and a Milk Diet (and effectially to drink Affes Milk) for a long time. By the ule of which he recover'd his Health in a great measure, though he is not yet perfectly freed from a Confumptive flate; and what will be the event of this Method, does not yet plainly appear.

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CHAP. II.

Of a Consumption proceeding from some Evacuation.

"TO this fort of Original Confumption from The loss and the whole Habit of the Body belongs al- want of Nuto another kind of Confumption (which I empowerifies have often met with in my Practice) arifing and caufer a from the empoverishment of the Blood, occa- Confumption. fioned by the Preternatural fubftraction and loss of the Nutritious Juice. Whereupon the whole Mals of Blood being deprived of the Nutritious and Oily Juice, grows four and too hot, affording none or very little Nourishment to the Muscular Parts; and thereupon there follows a Confumption of the whole Body, and a Hectical heat fixed in the whole Habit of it, without any confiderable Cough, or difficulty of Breathing, or any other remarkable affection of the Lungs, at least in the beginning of the Diftemper. But it must be confest that in the Progress of it the Lungs feem to be in some measure affected, especi- the Lungs ally where the Preternatural Evacuations, Stem affelded which are the caufe of the Diftemper, are fure. ftopt by Art without any correction or fweetning of the Mafs of Blood, by which means it might recover its Natural, Oily, Benign Nature, and fuch as renders it fit for Nourilhment. In which cafe there is no reason to wonder if the hot and tharp Serum of the Blood continually

Of a Consumption

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tinually paffing, after the other Sluices of Nature are ftopt, through the foft and glandulous fubstance of the Lungs, does at length stuff, inflame, yea, and at laft exulcerate them too; whereby it comes to pals, that this Confumption, which was Originally in the Habit of the Body, does a little before Death end in a Confumption of the Lungs, with a Cough, difficulty of Breathing, and other Pathognomonick Signs of that Diftemper. And therefore I have often obferved, that if the Appetite and Digeftion are not reftored by fuch Medicines as have a peculiar quality of altering the Blood, and ftrengthening the Stomack, fo that the Mals of Blood may thereupon be fupplyed and filled with a fweet and Oily Juice, This Diftem- the Confumption is not cured, but at length is turns to a changed from a Confumption in the Habit of confumption the Body, to a Fatal Confumption of the Lungs.

And this Confumption is in truth a-kin to akin to that the Nervous Confumption, which I have bewhich is Ner-fore mentioned. For as in that, which proceeds from a Preternatural state of the Nervous Juice and Spirits, the Nutritious Chyle, which is continually carryed into the Blood, is rendred lefs fit for the Nourishment of the Parts, and thereupon as the Mals of Blood is filled with stale and dispirited Chyle, such as is unfit for Nourilhment, and not craving any new, there follows a lois of Appetite, and a fickness in the Stomack, and confequently a Confumption of the whole Body, and at length a fixed Hectical and Colliquative heat in the folid Parts from the heat of the Blood and Spirits : So in this kind of Confumption the Nutritious Juice running off from the Mafs of Blood with a full

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This. Con-DOMA-

from Evacuations.

full ftream, the Mulcular Parts of the Body being thus deprived of their due Nourishment, fall into an Atrophy; whereupon likewife the Maß of Blood which remains, for want of new Oily Chyle is not only dispirited, and rendred unfit for Nourishment, but a preternatural, fixed, and hectical heat is kindled not only in the Blood, but alfo in the Spirits, and all the folid Parts; whereupon there follows a Drought and want of Appetite. Which kind of Confumption is that, which we are now in the first place professedly to treat of. But The Cure of because the Cure of this kind of Confump- this Confumtion is to be altered according to the variety altered acof the Evacuations, which are the caule of it, the Evacuations I shall add nothing concerning the general tion varies. Cure of it, but refer that to the feveral kinds of Evacuations, which are the caule of this Diftemper, to be spoken of under their proper Heads. Of which (lo far as I have had an Opportunity to make Observations) I come now particularly to treat.

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Of a Consumption from Bleeding.

Hat which here first offers it felf, is a

I Confumption from Bleeding, whether it be at the Nole, or from the Lungs by coughing, from the Throat by hawking, from the Stomack by vomiting, from the Kidneys by the paffages of Urine, from the Hamorrhoids, or Veffels of the Womb in the ordinary Monthly Purgations, or difficult Labour, or laftly, from Wounds, where there happens a plentiful and long flux of Blood from the opening of the large Blood-Veffels. For although Moderale and frequent frequent and moderate Blood-letting (as every bleeding maker People ignorant Fellow and Barber knows)" will make grow fat. one grow fat; forafmuch as the emptying the Veffels with a moderate hand does make room for a greater quantity of new Chyle, whereupon the Mais of Blood growing richer, is rendred more fit for Nourishment, and confequently the Appetite is excited: Yet every But an imimmoderate and long Bleeding impoverifhes moderate bleeding imthe Blood, and creates a Hectical heat in the poverifies the blood , Spirits and folid Parts, thereupon deftroying and confes a Confumption. the Appetite, and bringing the whole Body into a Confumption and Leannels.

Here the be ftopt.

In this cafe the bleeding muft be ftopt as foon bleeding must as may be, and the return of it is to be prevented by Incraffating, Opiate, and Glutinous Medicines, of which we are to fpeak more fully in the Chapter of Spitting of Blood. As for

Of a Consumption from Bleeding.

for Example: Let ftrong Ligatures be made upon the Arms and Thighs, yea, if it be nehear its is to ceffary, and the ftrength of the Patient will be done. bear it, let a Vein be opened with a Lancet, and Blood taken away frequently, but in a fmall quantity, to divert the prefent Flux of Blood, and to prevent the return of it. If the Part where the Blood breaks out will admit of it, let Galen's Styptick Plaister, the Royal Styptick, cold Oxycrate, Ink, the, ashes of Humane Hair lightly burnt in a Retort, and made into the form of a Pultife with Vinegar; true Bole, Dragon's Blood, and other things of that Nature, be in a convenient manner prefently applyed, and often renewed.

Inwardly let the Patient take three or four times a day xx. or xxx. drops or more of the *Royal Styptick* in a draught of *Milk-water*. Alfo v. or vj. spoonfuls of the clarified Juices of *Plantain* and *Nettles*; or let him frequently take the following *Linctus* out of a Spoon.

Take of Syrup of Purslane three Ounces, true Bole, Dragons-Blood, Troches of burnt Ivory, scaled Earth, of each two Scruples, Japan Earth a Dram, of Gum Tragacanth disfolved in Plantain-water, a sufficient quantity, mix them up into a Linctus. Or let him take the quantity of a Nutmeg of the following Electuary.

Take of the Conferve of red Rofes an Ounce, Troches of Amber three Drams, true Bole, Dragons-blood, of each half a Dram, Syrup of Myrtles a fufficient quantity; mix them up into an Electuary.

Let him likewife take every Night v. or vj. Spoonfuls of the following Julep, thaking the Bottle.

Take

Of a Consumption from Bleeding.

Take of Plantain-water fix Ounces, Small Cinnamon-water three Ounces, diftill'd Vinegar half an Ounce, true Bole, Dragons-blood, of each half a Dram, London Laudanum three Grains, Syrup of Myrtles an Ounce and half, mingle them, and make a Julep.

The Flux of Blood being thus fufficiently

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After the bleeding is frops she blood muit be supplyed with new Chyle.

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ftopt and cur'd, we are to ule our most diligent Endeavours that the Blood may be quickly replenished with fuch new Chyle as abounds with fweet and Nutritious Juice, and that the Feverish heat (if there be any) may be extinguisht, to prevent a Confumption. And therefore the Patient is to be nourished with the frequent taking of Jelly-Broaths, poached Eggs, and variety of Food that affords good Juices, and is both eafie to be digested, and most grateful to the Stomack. Nevertheless he is to abltain from Wine, and from things that are falt, or have Spice in them, left they increafe the heat of the Blood, which was before too hot from the defect of its Nutritious Juice. And becaule this fort of Patients, as all that are upon the Confines of a Confumption, are subject to Anger, to Sadness, Hypochondriacal Oppreflions, Hyfterick Fits, and to a want of Appetite, whereupon they can neither take, nor digelt much Food, and confequently uncapable of making up the loss of that Blood which has been fpent; therefore the fick Perfon ought to be diverted and humour'd by his Friends, and to be fent as foon as may The Patient be into an open and wholefome Air, which in truth I have, being taught from a great deal fent into the of Experience, observed to conduce more Country Air than any thing of Medicines to the comforting and fortifying of the Nerves and Spirits, to

must be diveried, and

Of a Consumption from Bleeding.

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to the recovery of an Appetite, and a chearful Mind, and confequently to the preventing of an approaching Confumption.

But if the Patient leems either through his when there own neglect, or the fudden advances of the " a Hillical Diftemper, to be affected with a Hectical be taken off Heat, and some degree of a Confumption with the Bark. from his bleeding, then let the Phyfician make it his whole business perfectly to put out this flame as foon as ever he can with the help of the Peruvian Bark given in a large quantity, the efficacy of which I have often found to be wonderful in this cafe. Afterwards, if it be What is af neceffary, let the Patient be put into a Milk be done. Diet, or upon the use of the Chalybeat Waters. But he must forbear the use of all Purging Medicines. And fome benefit may be reafonably expected from the giving of Crabs-Eyes, Coral, Pearl, and other fuch kind of altering and fweetning Medicines.

A History.

Mr. Hotchkins, a Merchant of London, a Man that was Scorbutical and Hypochondriacal, was fubject to a frequent bleeding at the Nofe from the twentieth almost to the thirtieth Year of his Age, fo that he fustain'd a great loss of Blood from the heat of his Feverish Blood at least once or twice a Month, though it did not observe any certain periods, till at length the Blood that was let out with a Lancet, or that which he bled at his Nose, did appear just like the Water that Flesh has been wash'd in. From the return of which bleeding I could not then free that Excellent Person, and my very worthy Friend, either with Phlebo-C 18 Of a Confumption from Bleeding.

tomy, or the temperating Juices, Opiate, and Incraffating Medicines, a Milk Diet, Antifcorbutick, and Chalybeate Remedies, or any other manner of Medicines. From which he first fell into the state of an Atrophy, and at length into a true Confumption of the Lungs, together with a very great difficulty of Breathing, and thereupon falling into an univerfal colliquative ftate, he fuffered a little before he dyed an exulceration of the Salivatory Glands after an extraordinary fwelling of them. By the opening of which on the out fide there flow'd out fo great, and fuch a continual fream of the Salivatory Juice, as very much haftened the Death of that worthy Man, that was before brought almost to the state of a Marasmus by the Confumption of his Lungs, which was caufed by his Bleeding. But I was extreamly troubled that I did not at that time know the Efficacy of the Peruvian Bark, in suppreffing this efferveffence of the Blood; upon which that Bleeding, which return'd frequently, did certainly depend; for from the ule of this Medicine we may juffly expect more Service in the preventing of a Hæmorrhage proceeding from the efferveffence of the Blood, than from a Milk Diet, or any other manner of Medicines.

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Of a Consumption from a Gonorrhœa and the Whites.

T HIS Confumption feems to have been This Conknown even to the Ancients, under the fumption was name of a Confumption of the Back, when it to she Anproceeds from a Gonorrbæa. Galen alfo notes the Story of the Wife of Boethius, a certain Nobleman of Rome, who fell into a Confumptive Dropfie from the Empirical fuppreffion of the Whites, that had flow'd in too great a quantity, and a long time.

"Tis very true indeed that a Gonorrhaa, and A Venereal the Whites, that are of an ill Nature, and Vene-Gonoritaa real, (when the Impurity proceeding from that often end in Venom has once infected the Humors) do often a Confumpterminate in a Confumption of the Lungs, un- Lungs. lefs they are timely and perfectly cur'd. But of this kind of Confumption, and of the Caufes, Degrees, and Cure of it, I shall Discourse more fully in its proper place, to wit, in the latter part of this Treatife, when I shall professedly fpeak of a Symptomatical Confumption of the Lungs. But for the prefent I do from a long Experience and Observation affirm, that a Confumption does often arife from a fimple or benign Gonorrbaa and Whites, and therefore this A Confumpfort arifing from the continual fubstraction of tion fomethe Nutritious Juice by the Seminal Glands, must from a fimbe reckoned under the Head of an Originary ple Gener-C 2 Con-

Of a Consumption

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Confumption. For in a Goncerbaa and the Whites, fometimes the Flux is fo extraordinary, and continues fo long, that the Mafs is thereby plainly dispirited, and rendred unfit for Nourishment, whereupon the Blood being loaded with Heterogeneous and difagreeable Particles, grows hot, and at length a Hectick Difpolition is by degrees brought upon the folid Parts and the Habit of the Body, which is the fame fort of Confumption that we are now treating of.

The profaging

The Symptoms which prefage this Confumpfigns of this tion, I have for the most part observed to be thefe, to wit, an Hypochondriacal Oppreffion, Melancholy, and too much Thoughtfulnefs, with a decay of Strength, and loss of Appetite in Men that are affected with a plentiful Running of the Reins; but in Women that have been long afflicted with the Whites flowing in a great quantity, a foft and blouted Habit of the Body, a fqualid and pale Countenance, together with Hysterical Fits, a remarkable Weariness, and decay of Strength; all which Symptoms proceed from the fame caufe, to wir, from the poor difpirited Nature of the Blood, caufed by a want of new Chyle, whereby not only the Spirits are weakned and opprest, but also the Habit of the Body is rendred Oedematons from the waterifh disposition of the Blood, as it is full of old and difpirited Chyle: And therefore the Signs which prefage this Confumption are, as I faid before, Hypochondriacal Oppressions, Hysterical Affections, a decay and want: of Strength, a blouted habit of the Body, and a want of Appetite. Which Symptoms in progress of time, that is, when the Diftemper comes to be confirm'd, are followed allo by fome others, as a Thirst, a Hectical difpolicion, Atrophy, and walting of the Fleih, till at

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at length the Body is plainly brought to the highest degree of a Confumption, and that very often without any Cough, or any other remarkable fign of a Confumption of the Lungs.

This Diftemper is eafily cured, if the antecedent caufe of it can be removed, that is, if the Gonorrbæa and Whites can be cured. But when when confiit comes once to be confirmed, it is plainly in-med, it is incurable. And therefore a Prudent and Honeft Phyfician, that is carefully concern'd for his own Reputation, will not do well to undertake the Cure of it, but ought rather to take his leave, and walk off from such a Patient, after he has made a Prognostick of his Dearh; and so he will be just to his Art, and may fatisfie his Confcience, though he loses some Fees, and defrauds his own Pocket.

But if the Physician be fent for in time, he what a Phyought to do all he can by all proper means, and fician is to a convenient Method to ftop the Generrhea, or of it, when Whites, which are the caufe of this Confumption. he is fent for in time. Which thing we shall speak of at some other time, and thew how it is to be done in the Chapters of a Gonorrban, and of the Whites. This efflux of the Nutritious Juice being once ftopt by Art, we mult endeavour with all our Power to replenish the dispirited and impoverisht Blood as foon as may be, with new, oily, and benign And therefore, as we hinted in the Chyle. former Chapter, fuch Food as is delicious, and affords a good Juice, and is most grateful to the Patient's Palate and Stomack, muft be given often in a day, though in a little quantity at a time. And that his Appetite may be the more excited, let him be advised to be chearful: For there is nothing that deftroys the Appetite, and confirms a Confumption more than Grief and Sadnels. C 2

Of a Confumption from a Gonorrhœa.

Sadnefs. Let him alfo enjoy the advantage of an open and benign Air, which is very beneficial to the Nerves, and confequently to the Appetite and Stomack. Let him likewife ufe Exercife every day, and rubbing of his Body even to the procuring of moderate Sweats (if. his ftrength will bear it) that the load of old difpirited, and unprofitable Chyle, with which the Blood-Veffels and Habit of the Body are ftufft, may be fweated out, to make more room for new and uleful Chyle, and confequently for the improvement of the Appetite in the Stomack. But he must Religiously abstain from the libe-Liquors are ral use of Wine, and Spirituous Liquors, which

Spiritnom

table Eva-

are wont to put the Blood, which is before be-No confide- come too hot, into a greater flame. Let the custion are Phyfician alfo take heed he does not prefcribe to be made. any Purges, or any Medicines whatfoever, to procure any other confiderable Evacuation, which may create farther Expences to Nature, when she is already weak. But if a Hectical heat, even in the leaft degree be kindled in the folid Parts, he must prefently endeavour with all

> his Industry to quench this flame by the use of Affes Milk, a Milk Diet, and of fuch Mineral Waters as are Chalybeate.

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Of a Confumption proceeding from Apostemes and large Ulcers.

Have always observed that Apostemes, and Large Uleers large Ulcers, let them happen to any part may caufe a whatfoever of the Body (whether external or Confamption. internal) if they continue long, and throw out much Serum, or waterish Matter, have at length rendred the Body of the Patient Confumptive, and that even to the degree of a Fatal Confumption; and I can fay; I have taken notice that these kind of Ulcers do bring on a Confumption as well when they are in the Mufcles of the Back, and in the Tefficles, yea, in the Knee and the Foot, as when they are in the Kidneys, or Liver, or in the Lungs themfelves. Befides that, I have often observed that a Confumption of the Lungs has come upon thefe large and old Ulcers.

The caufe of this Confumption without all The reafor queftion is the long and plentiful fubftraction of of this Conthe Nutritious Juice continually flowing out of the Mafs of Blood by the Ulcers; whereby the Blood, which remains in the Veffels being deprived of its Oily, Nutritious Juice, does grow four, and contracts a Preternatural heat, and is thereupon rendred unfit for the Nourifhment of the Body; whereupon a Feverifh and Hectical heat not only is kindled in the Blood and Spirits, but alfo remains fixed in the Habit of the Body, and the folid Parts, together with a Thirft, a C 4 decay

decay of Strength, want of Appetite, ficknefs of the Stomack, an Atrophy of the Parts, and at length a want of Sleep, Light-headednefs, and the other figns of a Fever, until the fick Perfon, being brought into the flate of a Mara(mus, or confurmate Confumption, does milerably end his days, though for the most part without a difficulty of Breathing, Cough, or any other Pathognomonick fign of a Confumption of the Lungs.

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This Con-Sumption beal'd in time

This Confumption (as we have observed of maybe coffig that in the foregoing Chapter) does cafily adcur'd, if the mit of a Cure, if it be fo that the Ulcers, which are the caule of it, can be timely cured by the internal help of Phyfick, and the external Applications of Surgery, that is, before the Patient is fallen into any degree of a Marasmus. But (alas!) the Patient too often in this cafe being deceived by the fair Promifes and Encouragement of fome ill Surgeons, does not fend for the Physician, till such time as it is more proper to have the good Counfel of fome Divine about Ithe future flate of his Soul, or the Advice of a Lawyer about making his Will.

Where the Phylician foould not undertake the Cure.

In which cafe it is convenient for a Prudent Patient is 100 Phyfician, after he has foretold the Fatal Event of it, rather to take his leave of the Sick Perfon, than to deceive him, when he delpairs of his Recovery, with the hopes of an impoffible Cure.

What is to be But if the Phylician be fent for in time, before done, when the Phyfician the Patient be too far gone in a Confumption, is fent for in and Hectical, the Cure of the Ulcers is to be time. endeavoured as foon as may be, and to be puiht on with all fpeed by the internal help of the Phyfical Art. To which end a plentiful ule of the Decoction of Sarfa, &cc. is of great use, not only

only to give a formels to the Blood, that the Blood being freed from its fharpnels and preternatural Heat, may be able more eafily to affimilate to it felf the frefh Chyle, and to change it into its own Nature, and that the efflux and lofs of the Chyle by the Ulcers may be moderated, which does much promote the Cure of the Ulcers; for which reafon without doubt these *Decottions* are commonly called drying; but alfo to carry off that load of difpirited, and unprofitable Juices, which lurk in the Habit of the Body, and in the Veffels, by the pores of the Skin in seen my Practice to use the following Decoction.

Take of the beft Sarfaparilla fliced fix Ounces, ADiet-dvink China-roots two Ounces, Saffafras Chips, red Saun- to be used in ders, fhavings of Hartshorn, of Ivory, of each half an Ounce, Raisins of the Sun stened a quarter of a Pound, Liquorice slic'd an Ounce, one Nutmeg slic'd. After they have been steep'd a convenient time in six quarts of Spring-water, boyl it with the Ingredients to three quarts, adding at the end of the Decostion (if there be the least sufficient of any Mischief in the Lungs from a Cough, or difficulty of Breathing) the Leaves of Coltssoot, Maidenbair, spotted Lungwort, Tunboof, Fluellin, Flowers of great Daisies, of each a handful; then strain it, and let the Patient drink plentifully of this Decostion for his ordinary Drink.

Yea, if the Ulcers are old, and hard to be If the Ulcers cured, let the Sick Perfon alfo drink at Phyfical Lime-water Hours fix or eight Ounces of Lime-water, by the multibe wide excellent Salt of which the fharp and acid Particles of the Blood being precipitated, the whole Mafs becomes more mild, and thereupon does more eafily embrace the new Chyle, and change it

it into its own Nature, whereby the Flux of the Chyle to the ulcerated parts is rendred lefs, and confequently the Cure of the Ulcers by the Surgeon's Art is more quickly perform'd. For which reason this Drink is also thought to be drying. And here I shall add the Prescription for that Lime-water which I commonly ufe.

Take of the best Sarsaparilla flic'd fix Ounces, A Preferiptien for the Currans half a pound, after they have been steep'd making of d Lime water, for a convenient time in fix quarts of Spring-water, boyl them till the Liquor comes to three quarts; then strain it. Then in this Decostion quench half a pound of Quick-Lime, and after it is clear'd by fetling, and impregnated with the falt of the Lime, let it be poured off clear, and kept in Glaß Bottles for ule.

Such Furges firong muit be given evefifib Night, muleß ibere te a manifeit Hodick beal.

as are pretty position, let the Patient during the use of these Decoctions be Purged every fourth or fifth day, ry fourth or and that not only with gentle Medicines, as a Decoction of Senna with Manna, Oc. but allo with fuch as are ftronger, as with balf a Dram of Extractum Rudii, or a Dram of the leffer Pil. Cochiæ. Yea, if the Patient bears Purging well, and it be neceffary, he may alcend to the ule of Scammony, and of Rofin of Jalapp it felf, to which it is always convenient to add a Dole of Calomelanos. Which Medicine, by correcting and altering the disposition of the Blood, is in an extraordinary manner ferviceable to the Cure of Ulcers, I have in my Practice used the following Prefcription.

Yea, if there be not a manifest Hectical Dif-

In the form of a Bolm.

Take of Diagrydium, or Rosin of Jalapp Sixteen Grains, Calomelanos five and twenty Grains, or balf a Dram, Conferve of Damask-Rofes, or Syrup of Bucksborn-berries a sufficient quantity : Mix them np into a Bolus.

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Or let the Patient take a Mercurial Purge in Or of a Pouthe form of a Pouder in a Spoonful of Milk, obferving the Rules which are common in a Purge. By which Medicine the load of difpirited, and unprofitable Chyle, which was retain'd in the Blood, and Habit of the Body, is in an extraordinary manner difcharg'd by Stool, and thereupon the Cure of the Ulcers is haftened.

Yea, if the ftrength of the Patient be firm, *If the ftrength* and no degree of a *Hectical* disposition has yet the Patient feized him, a Mercurial Salivation must be raifed allows it, Ssby the help not only of *Calemelanos*, but alfo (if it be neceffary) of *Turbith Mineral* it felf. Which in truth is the last Refuge, and a Power-*Which is the* ful Remedy, and is also fase enough (if it be *last, and most power*ful Remedy.

Here also internal Balfamick Medicines may Balfamick be prescrib'd with advantage, fuch as the Bal- Medicines. Samick Syrup, Leucatella's Ballam, Oc. As tor Example: Let the Patient take every Night, Leucatella's Ballam, Conferve of red Rofes, of each balf a Dram, or two Scruples with three or four drops of Balfam of Peru. Or a spoonful of the Ballamick Syrup truly made, twice or thrice a day, either by it self, or dissolv'd in a draught of Sarla Drink : Or balf a Dram of Ballam of Tolu made up into Pills at Physical Hours, drinking a araught of the Sarla Drink after it. Or if there be no Feverish Heat, let him take twice a day eight or ten drops of Natural Balfam mixt with a little Sugar-candy.

But when the Ulcer comes to heal, there must care must be be a great deal of care taken, left a true Con- Confumption fumption of the Lungs follows in the room of a deer not folcommon Confumption from the fubftraction and low upon lofs the Ulcerto

loss of the Chyle, which indeed does very often happen. For this paffage, by which the Nutritious Juice ules to run off, being now ftopt by the Surgeons and Phyficians Art, if the Blood Itill remains dispirited, and does not recover its former Balfamick and Oily Nature, it is wont to grow more hot and tharp, and thereupon that fharp and hot Nutritious Juice (which was used before to be thrown out by the Ulcer) it usually comes now to call off upon the substance of the Lungs, as being fpungy, and apt to receive the Humours. Whereupon follows not only a ftuffing of the Lungs, and upon that a difficulty of Breathing; but allo a confiderable fwelling of the Glands, which do often enough happen in these parts, and upon that a dry and troublelome Cough, yea, a Heat and Inflammation. and thereupon a Fever, not only a Hectical one, but also a Putrid, or rather Inflammatory Fever, and at length an Apostem, and Ulcers, with a Thirst, and want of Appetite; all which do at laft end in a fatal and confirm'd Confumption of The Signs the Lungs. And therefore as foon as ever thefe mbich ibres- external and remote Ulcers begin to heal, the the Lungs. And therefore as foon as ever thefe be attended Phyfician ought to make what Observation he can, to find whether the least degree of a difficulty of Breathing, or any other fign of an Affection of the Lungs comes upon it. Yea, if the Appetite continues weak, or if but the leaft degree of a Preternatural Heat in the Habit of the pear, what is Body does appear, which may give us the leaft occasion to suspect a Confumption of the Lungs, the first Attack and Progress of it ought to be prevented with all the Phylician's Power, in the manner following. Let feveral Iffues be made, the Head shaved, the use of the Balfamick Remedies before mentioned, and the Sarfa Drink, with

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with the aforefaid Vulnerary Herbs be continued; or for the farther temperating and altering of the Blood, let the Patient be put into a Milk Diet, and kept ftrictly to it. For the fame reafon the Chalybeare Mineral Waters are here allo of great ufe. Alfo the Phyfician must make all the haft he can, and disburden the Lungs that are ftufft, by Pectoral and Pulmonary Apozems, expectorating Linctufes, and other Medicines of that Nature, which we shall afterwards defcribe in the Book of a Confumption of the Lungs, before the Tone of the Parts is injured, and a Feverish heat is brought on by the continual stagnation of hot and starp Juices.

Let the Patient allo have a very great care Paffions of to preferve himfelf from Paffions of his Mind, the Mind, and Cold, and use no violent Exercises; let him violent Exeralso abstain from the use of Wine, and Spiri- cife are to be tuous Liquors, which may make the motion of the Blood to and through the Lungs quicker than it ought to be, and kindle a Preternatural heat in the Blood.

But if there be no fulpicion of the Lungs, What is to be when the Ulcer comes to be healed, let the Pa-done after tient be enjoyn'd to be chearful, let him be are healed, plac'd in a benign and open Air, and eat plen-when there is no fulpicion tifully of fuch Food as affords a good Juice, but of the Lungr. yet is mild, and free from a fharpness; and laftly, let him use moderate Exercise, by the use of all which the Blood may as soon as is possible recover its former Ballamick, Temperate, and Oily Nature, and the Appetite of the Stomack may be increased.

By which Method we may not only prevent a Confumption that is coming, but also cure one that is begun, when it proceeds from external Ulcers, as I have before difcours'd more largely

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in the former Chapters of other Original Confumptions caufed by the lofs and want of the Nutritious Juice.

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Mr. Wheatley's Wife near St. Sepulchres in London, about Fifty Years old, having been tormented for the fpace of two Years with an intolerable pain of her Loins, first from an Inflammation, and then an Apofteme of the Muscles of the Loins following upon the Inflammation, was in progress of time by the uninterrupted pain racking her both Night and Day, and by the continual loss of the Nutritious -Juice difcharging it felt daily and plentifully into this Common-lhore, put into a Fever, and at length brought into a Confumption, and that even to the degree of a Maralmas, with an intolerable Thirft, a continual Weakness, want of Appetite, and want of Reft, yet without any fign of a Confumption of the Lungs; fo that the poor Woman being always confin'd to her Bed, lingred a long time, crying out dreadfully, as if the were ready to expire prefently. By reafon of her mean Circumstances the did not ask the Advice of a Phylician, but thinking her Diftemper to be the Stone in the Kidneys, the milerably tormented her felf every day with I know not what Medicines to break and diffolve. the Stone, fuch as every forry Woman, that came to fee her, did with affurance warrant should do her good. But I being at length defired by the most Ingenious Dr. Tylon to go and fee her, and together with him observing the parts of the Loins to be fwell'd, and to relift a Preffure, and perceiving the fluctuation of purulent

rulent Matter under our fingers, when we preft it, (though it lay fomewhat deep by reafon of the thickness of the Mulcles, and of the Skin) with the confent of my most worthy Colleague. I ordered that after the application of a Cauffick, the Tumour should be opened in a convenient place: Which was no looner done, but a great quantity, first of clear then purulent Matter, and a great Number of little Bags filled with a very clear Water, at least Five Hundred, gusht out with a great force. We brought away for three Weeks, or more, taking out the Tent every day, a great deal of Matter, and fmall Bags filled with Water. From the first opening of the Apostem her pains were very much abated, and by the moderate use of Syrup of Meconium, fhe got convenient Reft; and by the help of Surgery outwardly administred, and the continual use of a Decoction of Sarla given inwardly for her ordinary Drink, the Ulcer within the fpace of a Year and half (which we did defignedly keep open fo long with a Silver Tent that was hollow quite thorough) was at length perfectly healed; her Hectick Fever and Thirft went off, her Strength increaled, her Appetite returned, and the was plainly freed from the ftate of a Marafmus; and being fent into the Country Air, fuch as was open and benign, and put into a Milk Dier, the grew flethy within fix Weeks, and recovered without any fign of a Confumption; and being yet alive after Eight Years which are fince paft, enjoys her Health very well. Several Hiltories of this Nature I do defignedly omit for Brevity's fake.

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CHAP. VI.

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Of a Consumption happening to Nurses from the giving of Suck beyond what their Strength will allow.

ILK is nothing but the Nutritious Juice

Blood by the Glandules of the Breafts. And

therefore if by reason of the want of an Ap-

petite there be more Nutritious Juice fuckt out

of the Blood through the Breafts for a long time,

continually leparated from the Mals of

What the Milk N.

When, and than is supplyed to the Mass of Blood by the bow the gi-

Tet & Composition is Comerimes. ving of Suck.

ving of Such new Chyle from the Lacteal Veffels, it is imdoes cause a poffible but an impoverishment of the Blood Confumption. Ihould follow, and thereupon an Atrophy of the Body (feeing it is depriv'd of due Nourishment) and confequently an Hectical heat in the Blood, Spirits, and Habit of the Body, which is another kind of Original Confumption proceeding from the substraction of the Nutritious Juice; of which we shall now treat. Yet I must ingeniously declare, that I have Jumpiive dif- fometimes observed a Confumptive Disposition cured by giving of Suck, and that not only in

cured by gi- my most dear Wife, but also in very many other Women. As for Example: My Neighbour Mrs. Willon, who at other times is Confumptive, and goes up and down like a Ghoft, does always grow fat all the time the gives Suck. Yea, Mrs. Thompson upon Snow-Hill did manifeftly fall into a fatal Confumption in the Habit of

Of the Consumption of Nurses.

of her Body, and upon that into a Confumption of her Lungs from the fudden weaning of her Child. But at the fame time it is as obvious to our Observation, that all such Nurses as grow fat in this manner from giving of Suck, have a But fuch good Stomack, yea, that during the time of Nurfes have their giving of Suck their Appetice is very much good Stomack, increased, and from thence it is very easie to give an Account for this appearance; to wit, that the Appetite being increased by the continual drawing off of the Nutritious Juice by the Child's Sucking, there is room made for a greater quantity of new and oily Chyle, by which the Blood is every day enrich'd, which does conduce more to the Cure of a Confumptive Difpolition than all the Medicines in the World. But if the Appetite during the time of giving Suck grows languid, and thereupon by reafon of the little Food that is taken in, a lefs quantity of new Juice is supplyed to the Blood, than is carried off by the Breafts, a Hectical Dilpofition in the Blood and Spirits must inevitably follow; and an Atrophy, or Confumption in the Habit of the Body, and that for the Reafons which we have just now given.

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The first thing that prefages the coming of *The prefa*this Confumption, is a want of Appetite; and *sing fignt of* therefore I give this Caution to all Nurfes, that *ption*. when they find their Appetite to abate for fome time, they forthwith wean their Children. The fecond fign is a weakness and faintness of the Spirits, proceeding from a dispirited and impoverisht flate of the Blood. A third fign is an *Hypochondriacal* Oppression, and frequent Fits of the Mother, and Choakings. Which appearance does not proceed from the fucking of the Child, drawing the Vapours upward (as is com-D monly

Of the Confumption of Nurfes.

monly thought) but a too plentiful fubftraction. and too great an expence of the Nutritious Juice. By which means the Spirits themfelves become in the fame manner as the Blood, poor and windy, by reafon they have loft their Natural and Original Vigour, whereupon there follows an Obstruction, and this inordinate and ungovernable motion of the Spirits in the Nerves and Fibres of the Mulcles, and upon that Oppreffions, and Suffocative, and Convulsive Contractions of fome Parts, commonly called Hypochondriacal and Hysterical.

These prefaging Symptoms in the Progress of

the Diftemper have an Atrophy, and a Hectical

heat following them, (which is not ftrange)

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of the Lungs, and do often terminate in a Confumption of the Lungs, together with a Cough, thortness of Breath, Oc. Nevertheless this Confumption is Originally in the Habit of the Body, and that from too great an expence of the Nutritious And is then Juice. This Confumption, when it once comes to the degree of a Marafmus, and to terminate in a Confumption of the Lungs, proves plainly The Menbed fatal and incurable. But in the beginning it is eafily cured; first, by the speedy weaning of the Child, whereby the caufe, which dispos'd the Perfon to it, is removed. Secondly, by giving the Patient plentiful Nourishment of fuch Food as affords a good Juice. Thirdly, by exciting and reftoring the Appetite by chearfulnels of Mind, the enjoyment of a benign and open Air, by moderate Exercile, Oc. Yea, and laftly, if her Hectical Dilpolition requires it, the Sick Woman must be put upon the use of a Milk Diet, or of the Chalybeate Waters. But let her abitain from Wine, and all Evacuations, but what are neceffary, as we have already hinted in

Of the Confumption of Nurfes. in the Cure of a Confumption proceeding from other Evacuations.

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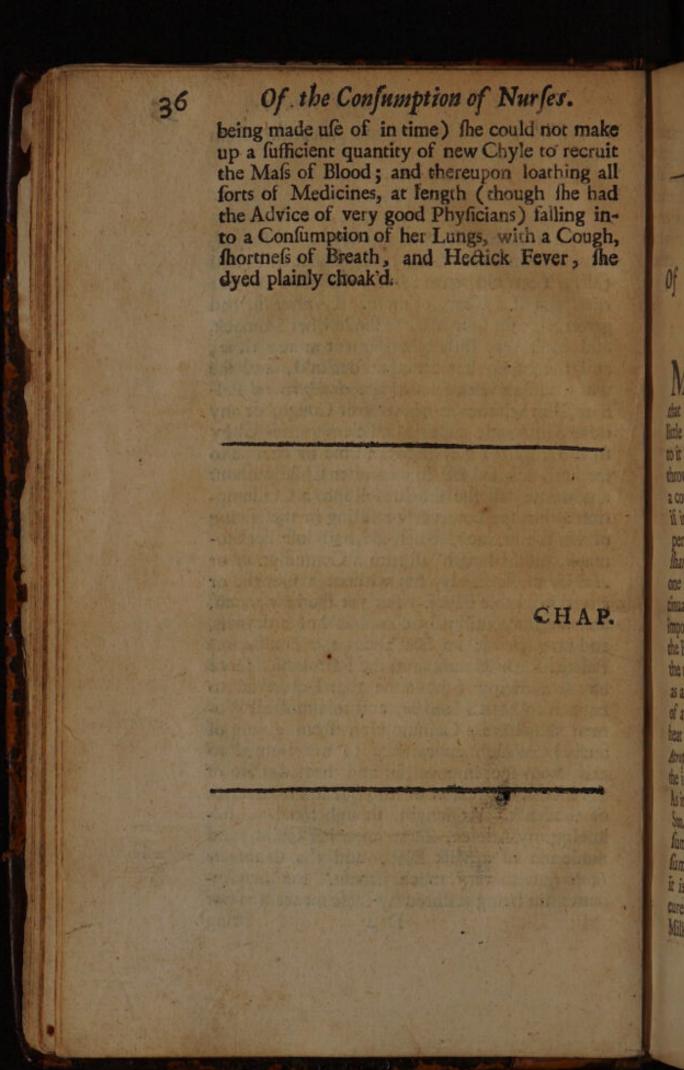
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A History.

The Wife of Mr. Bird my very good Friend, who lives in Fetter-Lane, being about three and thirty Years old, gave Suck to a lufty Boy for the fpace of a Year, or more. But after the had given Suck for four Months the loft her Stomack, and took very little Nourishment at any time, and thereupon her Strength declin'd, and the was troubled with Choakings, or Hysterical Paffions, but without an Atrophy, or Cough, or any other Diftemper. Being fufficiently directed by these things, (I going at that time by chance to fee her) advised her to wean her Child without any delay, left fhe fhould fall into a Confumption: But the however perfifting in the giving of her Child Suck, when the had loft her Stomack, did at length fall into a Confumption or Atrophy of her Body, but without a Cough, or any remarkable Fever. But yet the very much, and almost continually complain'd of a drynes, and very troublefor heat about the Tonfils and Palate of her Mouth, and the Parts which ferve for Iwallowing (the fame that I observed to happen to Mrs. Thompson, and to almost all Women that have a Confumption from giving of Suck.) Which appearance to me feemed to arile from the impoverisht and heated state of the Blood, by realon of too great an expence of the Milk. At length, though too late, following my Advice, the weaned her Child, and made use of a Milk Diet, and the Chalybeate Waters, with very much benefit. But her Appetite not being reftored by these means (as not being D 2



CHAP. VII.

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Of a Consumption from a Bloody-flux, and from a Looseness.

MANY times in a Scorbutical Difpolition A fourprofe of the Body, the Blood grows tharp to of the Blood that degree, that being diffurbed upon every from the Scarper little occafion, it cannot affimilate the new Chyle Scaroy. to it felf; whereby it comes to pass that it is thrown out by the Glands of the Inteffines in a continual flux like a ftream. Which Chyle, if it is benign, and more mild, forms a Diftem-Which in a per in the manner of a Loofenels; but if it be lower degree sharp, and of a Malignant Nature, produces caufer a Loofemefs ; one in the form of a Bloody-flux. By this con- In a bigher tinual efflux of the Chyle, the Blood is much a Bloodyimpoverisht, and grows hot, fo that although fux. the Bloody-flux, or Looleness be overcome by the use of Opiates and binding Medicines, (fuch as are particularly to be described in a Chapter of a Bloody-flux, and Loofeness) yet a Hectical Which caufe heat still remains in the Blood, together with an a Hedick Atrophy, and dryness of the Skin, arising from beat, ore the impoverisht and dispirited state of the Blood : As it happened to mine only, and most beloved Son, and to very many others. Which Con-And this fumption does very often terminate in a Con-Confumption fumption of the Lungs. But the way to prevent sales in a it is (after the Loofenels and Bloody-flux are of the Lungt, cured by proper Medicines) by a long use of a Milk Diet, the Peruvian Bark, the Mineral Waters, D 3

Of a Consumption

pens to Children in breeding of sheir Teesb.

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Waters, which are Chalybeate, and of the white It often hap- Decoction for ordinary Drink. This Confumption often happens to Children' that breed their Teeth. But by the long use of the white Drink, of Pearl Juleps, and binding Medicines mixt with fome little Opiate, it is eafily cured.

History I.

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Mr. Tindal's only Daughter, a very fine Young Woman, but Scorbutical, and fomething Melanebolick, about Eighteen Years of Age, upon the fuppreffion of her Monthly Courfes, fell into a Colliquative Loofenefs, with Stools that came away like Water, which by degrees brought her in the space of a Year into an Universal Atrophy, even to the degree of a Mara mus, but without any fensible Fever, or Cough, or shortness of Breath, or any other fign of any Diftemper of the Lungs; fo that the was not at all taken for a Confumptive Body by the Phyfician under whole care the was before I was concern'd. Being called to go and fee her, as one that had only a Loolenels, when the was now by reafon of her Weakness almost always confin'd to her Bed, I found her worn away clearly with a Confumption, even to a Mara mus, and that I plainly told her Friends, as my Opinion, although her Lungs did as yet feem found, neither was there any fign of a Hectick Fever. But when this expensive Loofeness, which the former Phyfician for want either of skill or care had fuffered to run on fo long, came once to be ftopt by a due government, and the use of Efficacious Medicines, prefently a Hectick Flame began to be kindled in the Habit of her Body, and her Lungs also began to be affected with a Cough,

from a Bloody-flux.

Cough, that was almost perpetual, and a shortnels of Breath, which Symptoms being at length followed by Colliquative Sweats, a fwelling of the Legs, and other figns of a Fatal Confumption of the Lungs, foon brought the fair Virgin amidst the Lamentation of her Friends to the last period of her Life. Two things were here particularly worthy of a Remark: First, that the more her Loofenels was ftopt, fo much the more always were her Lungs prefently affected. And Secondly, that although this Confumption had prevailed upon her almost for the space of a Year, even to a Marasmus, before the Lungs did feem to be in the least touch'd, yet in the Body, when it came to be opened after 'twas dead, the Lungs appeared full of little fwellings here and there, and that not only fuch as were crude and hard, but also some that were ripened into Apoltemes.

Hiftory 2.

My only Son, before he was Eight Years old, whilft I was out of Town, was taken with a most fevere Bloody-flux, by which he feemed to be brought into a Confumption, even to a Marafmus, before I returned. But after the Bloodyflux was plainly overcome by the diligent use of all forts of convenient Remedies, and his Body, with respect to his Stools, was reduced to its Natural state, there still remained a Hectical heat, a dryness of his Skin, a quick Pulse, with other figns of a Hectical hear. Morcover his Appetite failed him very much, a dry Cough came upon him, and a thickness of Hearing, with a dulnels of his Brain. But yet with the choice D 4

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Of a Confumption from a Bloody-flux. choice of a wholfom Air, the use of a Milk Diet, and afterwards of the Peruvian Bark, and of a Plentiful Nourishment, which afforded a good Juice, he recovered a good Colour, and

his Flesh within the space of three or four Months, without any other inconvenience but only that he has been ever since very subject to an Asthmatical Cough upon the least occafion.

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CHAP. VIII.

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Of a Consumption from a Diabetes, or too great a Flux of Urine.

Diabetes is commonly called a Dropfie of the Chamber-pot, and it is a continual What a Dia-Flux of the Nutritions Juice running down betes in. through the Kidneys, which for the most part The Caufes. happens to those that are very thoughtful, and of it. to fuch as are drinkers of French Wines, and Diuretick Liquors. Whereupon the Urine (by reason of the great quantity of new Chyle which flows to it, and mixes it felf with it) being deprived of its Saltness, becomes sweet, even like Honey. By this continual efflux of A Diabetes the Chyle the Blood is impoverisht, and there- causing a upon the Strength of the Patient grows extream- the Blood, ly languid. By the burning Flame of the Blood andaHellical a Preternatural Heat is kindled in the folid Parts, ces a Conby which the Nerves are weakned, and upon sumption. that Convulsions, a Giddiness, and other Affe-Stions of the Nerves do follow, and at length the Muscular Parts being deprived of their Nutritious Juice, do fall into an Atrophy, or Confumption : As it happened to Mr. Pettit's Son, and to Mrs. Wells, and very many others. The The Meibid way of Curing this Confumption is by a long of Cure. use of a Milk Diet, Conserve of red Roses, Bole Armenack, Gum Arabick, Gum Tragacanth, &c. by drinking the Bath or Islington Waters, or any other Mineral Water, that is Chalybeate, for a long

Of a Consumption from a Diabetes.

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long time. But the Patient must abstain from Wine, especially French Wine, he must not Bleed, nor use any Purging Medicines, except Rhubarb, Myrobalanes, and other such like gentle things, which have also some styptick and binding Particles, of the Vertue of which in Curing this Distemper, I shall presently give a very Remarkable History.

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History I.

Mr. Pettit's Son, upon a Diabetes, which they had a long time neglected the Cure of, was not only frequently troubled with Fits of the Falling-Sicknefs, and a fwimming in his Head, but alfo in the Progrefs of the Diftemper became very Confumptive. But with the ufe of Tunbridge Waters, a Milk Diet, and Aftringent Electuaries, he was perfectly recovered, and is now after Ten Years in perfect Health.

History 2.

Mr. Pettit himfelf, the Father of the Patient I just now mentioned, living in Long-Lane, being then about Seventy Years old, who was brought by a Diabetes into a high Hectick Fever, and to the utmost degree of a Marasmus, and kept his Bed for three Weeks, got well off his Diabetes and Fever, and at length his Consumption too by the use of a Milk Diet, which he very strictly observed, and of Astringent Juleps and Electuaries, and is now, as far as I know, after five Years still living.

Of a Consumption from a Diabetes.

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Mr. Wheeler, living in Prince's-Street, though he has now three Girles living, and well, yet he loft all his Sons, who were taken off in their first Infancy (to wit, as foon as they began to breed their Teeth) with a Confumption from a Diabetes. As for the Name of the Diftemper, that he was ignorant of, but when he observed that he loft all his Sons in the fame manner, and that they were extreamly emaciated with a continual and unquenchable Thirst, and a strange flooding of Urine, he at length askt my Advice for his fourth, who at that time was breeding of his Teeth. And he began, just like the three former that were dead, to be very thirsty, and to make Water at the fame immoderate rate, that they had done, whereby his Flesh was become very lank, and a Hectical heat began to arife. So being confirmed in my Opinion by fo demonstrative an Argument as the sweetness of his Urine, being like Honey, I pronounced it a Confumption from a Diebetes, cauled by the breeding of his Teeth; which could not poffibly admit of a perfect Cure till the Child had bred all his Teeth.' Within the fpace of a Month or two the poor Infant feemed to have a Hippocratical Face, and to be reduced to that degree of a Confumption, as to be come to the laft Scene of his Tragedy, for that he labour'd under a Colliquation as well by a Loolenels as a Diabetes, though he had no Cough, nor any other Affection of his Lungs. However for the prefent relief of the Symptoms, I order'd a Milk Diet to be ftrictly observed, and an Astringent Elestuary, and gave Orders that for his Thirst he fhould 54 12 1 3

Of a Consumption from a Diabetes.

should drink nothing but Milk mixt with Islington Waters all the Summer. By which means his Thirst and the Flux of his Urine seemed to be fomewhat abated, and his Fleih to be recovered. But the Diffemper returning by uncertain intervals with a remarkable Colliguation, and expence of the Humours, as well by Stool as by the Urinary Parts, to wit, as often as he bred any new Teeth, according to the Prognoflick which I at first made; at length I order'd him vj, vij, or viij Grains of Rhubarb to be taken every Morning, and a little Diafcordium at Night when he went to fleep. To the conftant use of which Remedies I left the Child, and he perfifted in the ule of them for two Years at leaft, that was till all his Teeth were cut; by which means he continually gathered Strength and Flesh, and grew better every day, though he was in fome measure troubled with a Thirst, and too great a Flux of Urine, till the time that he had got all his Teeth. But now being four Years old, he enjoys his perfect Health, and is a lufty Boy, as if he had never been troubled with any Diftemper.

CHAP.

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CHAP IX.

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Of a Confumption canfed by Salivation, or Spitting.

S Alivation is either Natural, or procur'd by what a Saration of the Nutritious Juice by the Glands, which fupply the Spittle, upon which fecretion, and expence of the Nutritious Juice, for the Reasons I have given in the foregoing Chapters, after a long course of Salivation, the Blood be-How in caufes a Concomes sharp, and grows hot, and the Muscular sumption. Parts being deprived of their due Nourishment, do fall into an Atrophy, or Confumption.

A Natural Salivation, or Spitting, for the most Where a Napart happens to those that have the Scurvy, and tion bappens. that because the Blood by reason of its Acrimony is not able to affimilate the new Chyle, and reduce it to its own Nature, and therefore as it circulates continually, throws it off by the Glands, which fupply the Spittle. From whence it comes to pass that even filly Women know, that Spitting too much inclines Men to a Confumption; for which reafon they do use well to prefcribe the fwallowing of the Spittle to prevent a Confumption : Whereby not only the Progress of the Salivation is hindred (for Spitting does by a certain continual drawing as it were fuck the Glands, which afford the Spittle, and put them upon a new feparation of it) but alfo the Chyle, which is feparated by the Salivatory

Of a Consumption from a Salivation. 46

tory ducts to no purpole, is reftored to Nature to make up the loss which the Mais of Blood fuftains.

It is also as certainly true, that every Saliva-When a Con-Sumptive di-sp-fision is to tion procured by Art, that is, railed with Mer-be expedied curial Medicines, (if it continues long) does Sumptive difrom an Ar- bring a Hectical and Confumptive Disposition.

livation. How the Pashis safe.

In which cafe (the Salivation being ended) tient is to be the Patient must be put into a Milk Diet for a managed in long time, by which the fharpness of the Blood may be corrected, and a Confumptive Difpofition may be prevented. After that he must be fent into an open and benign Air, and be nou-

risht with the plentiful use of such Food as af-

fords good Juice; and befides all this (if it be

An Obfervation of a Confumption Vationa

neceffary) he must drink the Chalybeate Waters. I met with a very Remarkable Inftance of this kind of Confumption in Mr. Daulton an Apothefrom an Ar- cary's Daughter, who from a Salivation, that ificial Sali- was raifed with Mercury to Cure the Kings-Evil, fell as foon as ever the Salivation was ended, into a fatal Confumption, and by reafon of the great expence of the Humours cauled by her fpitting, fhe could never be reftored, either by the help of the Air, or by a Milk Diet, or any other Arr, but being gradually wafted away with a Confumption, after a Month or two from the end of the Salivation, fhe dyed without any fign of a Confumption of the Lungs.

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Of a Consumption proceeding from a Dropsie.

Dropfie is caufed by a Rupture of the Lym- The caufe of A pheducts, or of the Chyliferous Veffels, a Dropfie the whereby the Nutritious Juice (which is Natu- the Lympharally conveyed by these Veffels as it were in cer- tick, or Chytain continual Streams into the Mals of Blood felt. in the form either of a Lympha, or of Chyle, in order to recruit it) does now continually flow out of those Veffels, and distills into the cavity of the Belly and Breaft, or into the Limbs themfelves, and Habit of the Body. By which How is easemeans the Blood being deprived of fits usual re-fer a Concruits of Chyle, or Lympha, or of both, is very much impoverisht, and thereupon grows sharp and hot; upon which confideration no one has reason to think it strange that a Fever does arise with a Drought, and other Symptoms of that kind, as allo a Confumption, or Atrophy of the Parts, with a great Weakness following upon it by reafon of the want of fresh Nutritious Juice; and finally, a difficulty of Breathing, by realon of the diffention and fulnels of the Mulcles, that ferve for Refpiration, from the Dropfical Humour which is contained within them.

The most usual cause of the breaking of these The solution Vessel, is the swelling of the Glands of the cause of their Belly, or of the Breast, or Limbs, through which, or just by which these Vessels have their course

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courfe, and by which they are propt. By which fwellings those tender Veffels being ftreightned and comprest, they cannot give a free passage either to the Lympha, or the Chyle, and thereupon these Vessels being diffended beyond their Natural Tone by the continual flowing in of fresh Liquor, that has its tendency to the parts of the Veffels, that are compreit, and does prefs on behind the Liquor, which goes before it, and ftops at the compressure, are at length broken. This Diffemper is very hard to be cured, neither indeed is there any poffibility of doing it without healing and clofing the Breaches in the Lympheducts, or Lacteal Veffels, and confequently taking down the fwelling of the Glands, which caufes the rupture of the fmall Veffels by com-The Indica- preffing them. Therefore in this cafe the Inditions of Cure. cations of Cure are these which follow.

t. To evacuate the extravafated Hacathartick Medicines, that purge off Water, as

Rofin of Jalap, Gum Gottæ, and others of that fort, which are more particularly to be specified in the Chapter of a Dropsie; as also by Dimeticks, as Salt of Amber, Wood Lice, &c.

2. To open the Obfiru-Bions.

48

Secondly, to open the Obstructions of the swell'd Glands, and to diffolve their swellings, which cause the Obstruction of the Chyle, and upon that to reftore and strengthen the Tone of the Parts that were swell'd, by a long continued use of *Chalybeates*. Which being done, the Sick Person mult be plentifully Nouriss with Food that affords good Juice, and at length be sent into a free and benign Air, and drink the *Chalybeate* Waters, not only for the farther temperating of the heat and sharpness of the Blood, but also in order to the perfect opening of the Obstru-

49

Obstructions of the Glands. But in this cafe we must carefully abstain from a Milk Diet, because it does stuff the Glands, that are already obstructed, more, and consequently promote the cause which disposes the Patient to this Distructer.

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A Hiftory.

The Son of Thomas Lechmere, Efg; being about two Years, and breeding of his Teeth, fell into an Inflammation of his Lungs upon taking of cold, and was treated very ill by an Apothecary, who had omitted Bleeding, and other things, that were very requisite to a true and skilful Method of Cure. But at length I and my Famous Colleague Dr. Crosn, though we were called in late, recovered him in fome meafure, by taking away fome Blood, and the application of Blifters, and Liniments, that were convenient for his Breaft, as allo by giving inwardly fuch Medicines as were proper for his Lungs : But yet he continued fickly with a Cough and difficulty of Breathing, for the space of a Twelve Month at least, from which time the poor Child began to be feized with a Hectick Fever, which intermitted every day, which although it was feveral times taken off with the Peruvian Bark, yet foon return'd again, and indeed came upon him by uncertain intervals for a whole Year, even to his dying day. But at the very beginning of the Fever his Belly began to be diffended with a Dropfical Iwelling, which increafed ftrangely every day; his Cough and fhortness of Breath at the fame time growing worfe: All which Symptoms were at length accompanied with an Atrophy of the Parts, even to the

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the degree of a Marafmas. But yet when his Body was a perfect Skeleton, and the Dropfie at a high Tide (which was very remarkable) he had a brisk and healthful look, and a lovely Countenance, without the leaft Tincture of a Yellownefs, and a good, or rather greedy Appetite, and that to the very day he dyed. From whence I did rightly conjecture, and always told his Friends, as my Opinion, that his Dropfie was truly Chylous, caufed by the Chyle flowing into the cavity of the Belly by the Lacteal Veffels, which were broke by fome Accident, and that the Confumption which accompanied it was not a true Confumption of the Lungs, but fuch as proceeded merely from an inanition, that is, the draining of the due Nutritious Juice out of the Lacteal Veffels, upon fome rupture that had been made in them; which appeared very plainly from the Event. For in Tapping of the Child's Belly, whilft he was yet alive, we took out feveral Pints of Milky Chyle, and very fweet, fuch as is found in the Duct it felf. which conveys the Chyle. But when we opened the Body after he was dead, we found for all the difficulty of Breathing, and long Cough he had had, the Lungs themselves found, without any Diftemper, but only that in the hinder part near the Wind-Pipe there appeared a great many Glands, and those pretty large and hard, which made a hard and very confiderable prefiure upon the Chyle-duct it felf, almost in that Part where it arrives at the Subclavian Vein; and they were of to great a weight and bulk, that it feemed very difficult, if not plainly impoffible for the Chyle to pais into the Blood by reason of the preflure they had made upon the Duct, which had ffraightned it, as if it had been tied with

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with a ftring. And thereupon without doubt it came to pais that the tender and thin Lacteal Veffels which are in the Belly (the Chyle continually prefling, and not finding a free paffage above by the Chyle-duct) being diffended bayond their Tone, did at length break, and fo threw the Chyle, which was defign'd for the reparation of the Blood, as it were in a continued ftream into the cavity of the Belly. From what I have now faid, it is plain almost to a demonstration, first, that these Tubercles, or tumify'd Glands of the Lungs did at first proceed from the ill Method of Curing the Inflammation of his Lungs, that is, for want of timely Bleeding and Expectoration. Secondly, that as the troublefome and dry Cough was cauled by the conftriction of the Veffels of the Lungs, which convey the Air, by these swellings, fo the difficulty of Breathing proceeded from the preffure of the extravalated Chyle below the Midriff. Thirdly, that this Confumption was not a true Confumption of the Lungs; because tho' there were Tubercles or Swellings in the Lungs, yet they were not like Apostemes, nor Ulcerated. But this defperate Confumption did really proceed from that Chylous Dropfie, upon which that Nutritious Juice, which ought to have been employ'd for the reparation of the Blood, and the Nutrition of the Parts, was continually substracted, and carried another way. Fourthly, that this Dropfie did proceed from a rupture of the small Lacteal Veffels thatare in the Belly; and laftly, that this rupture of the small Lacteal Veffels was cauled by that continual preffure, which the fwellings in the Lungs had made upon the upper part of the Chyle-duct.

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CHAP. XI.

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Of a Confumption canfed by profuse Sweats.

ticles, as if they were melted, and more fluid

than ordinary: For by these Sweats not only the

load of old, difpirited, and unprofitable Chyle,

but also a great quantity of that Chyle, which

is fresh and Oily, is readily cast out by the pores of the Skin, by reafon the Blood cannot affimi-

Frefufe and OUch Sweats as are profuse, and last long, do long freats O very often become colliquative, that is, they often INTH Colliquatives carry off a great quantity of the Nutritious Par-

And from fumption a-

late it from its own too great and Scorbutical sharpness, which it had contracted by degrees. From whence it comes to pals by realon of the hence a Con- continual impoverishment of the Blood, that not only the Mafs of that becomes sharp, and grows hot with a Feverish and Hectick flame; but also the folid Parts of the Body being at the fame time deprived by this means of their requifite Nourishment, do by degrees fall into an Atrophy, and pertectly wait.

Collignative. Streats attend every when deplorable.

This Colliquative Sweat, as it accompanies every Confumption of the Lungs in the deplora-Confumption ble ftate, and higheft degrees of it, that is, when it is now haftening to a fatal period; to it is found in the lamentable flate of every Diftemper, and the fudden ruin of Nature always follows it: And therefore these Dews, or Colliquative and Oily Sweats are commonly called Someclammy Death-Iweats.

Of a Confumption from Sweats.

Sometimes alfo, though feldom, I have obfer-*Iribe Scurvy* ved in a Scorbutical Dilpofition that this kind of *Sweats the* Colliquative Sweat has the place of an Original Original of Diftemper, by the excefs of which I have feen the whole Body brought into a Hectick and Confumptive flate in a few Weeks: Which comes to pais, because the Mass of Blood is by these profule Sweats continuing long, reduced to an impoverisht flate, and rendred unfit for Nourishment: Upon which there necessfarily follows a Hectick heat, and an Atrophy of the Parts, with a great Weakness, and other usual Symptoms of a Confumption in the Habit of the Body.

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I have a mind to add here to the end of this Chapter an Inftance or two of this Nature, by the relating of which, the care of this Confumption will be fhewn fo far as I have obferved, and am able to give an Account of it.

Hiftory 1.

Mr. Luffe, a Presbyter, being about Sixty Years Old (who was also the Father of Dr. Luffe, a Famous Professor of Physick at Oxford) a Man that had for many Years paft been Scorbutical, and Melancholick, was frequently subject to a Giddinefs, Palpiration of the Heart, and many other Affections of his Brain and Nerves. But above all he was wont to complain of Colliguative Sweats, that followed him continually both Night and Day, and that as well in the Winter as the Summer time. From whence it came to país, that not only he was very fubject to take cold, upon which he always felt great pains in his Nervous Parts, but alfo his whole Body wafted fo, that he was justly to be reckoned in the number of those that were in a Confumption. However E 2

Of a Confumption from Sweats.

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However with Iffues made between his Shoulders, and the ufe of a Diet-drink made with Antifcorbutick Ingredients fleep'd in Ale for his ordinary Drink, and efpecially the long ufe of the Mineral Waters, both the Chalybeate and Purging, which he took as well in the Winter as the Summer, he was perfectly freed not only from those other Diffempers which affected his Nerves, but also from these Colliquative Sweats: By which means it came to pass, that he lived feveral Years in the latter end of his Old Age with a firong Habit of Body, an uninterrupted Health, a chearful Mind, a fresh and brisk Look, as if he began to grow Young again. 日前日日日

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History 2.

The Wife of one Mr. Clapton, who lived in Lothbury, being about Forty Years old, a Woman that had been for many Years very Scorbutical, and Affhmatical, a Month after a Lying in, fell in the Spring-time into most violent pains a little above the Groin. To whom befides the outward application of an Anodyne Liniment, I gave a Draught, that might put her into a breathing fweat, Of Cardums-water, Treacle-water, Venice-Treacle, and the Syrup of Meconium; upon which it happen'd that the fell and diffolv'd into molt profule and very flinking Sweats, which though they took fome of the Bed-cloaths off from her by degrees, did nevertheless continue for a fortnight or more, with an extraordinary decay of her Strength, and a pining Confumtion of her Body. Which when I oblerved, I torthwith preferib'd fuch Electuaries and temperate Juleps as were binding, and proper to ftop the pores of the Skin, and other things of that Nature ;

Of a Consumption from Sweats.

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Nature; whereupon her Sweats prefently decreas'd, but although the pores of the Skin were then ftopt by Art, yet the new Chyle, which by reafon of the Acrimony that remain'd in the Blood, was not fo well affimilated and united to that Mafs which remain'd, being mixt with it, the fresh Nutritious Juice attempted to find out a new way, and to difcharge it felf by Stool, and fo in the room of her Colliquative Sweats there fucceeded a Loosenefs that was as Colliquative as they were, together with griping pains, the Habit of her Body every day running tarther into a Confumption.

But this Door being in like manner barticadoed with the use of Opiates and Emplastick Medicines, the Nutritious Juice found out another by the Kidneys, whereupon the poor Woman fell into a Diabetes, which still promoted her Confumption, almost to the degree of a Marasimus.

But when the Diabetes was overcome with the ute of Gum Arabick, Aftringent Electuaries, O'c. at length her profuse and colliquative Sweats return'd again. And therefore I refolv'd to fend this Miferable and Confumptive Woman into the fresh and open Air at Hampfread, (the time of the Year encouraging me, it being the Spring) by which change of Air (the pores of the Skin being now inddenly ftopt) the Diftemper was turn'd into an extraordinary Spitting for Twenty days or more, her Confumptive Disposition still remaining, or rather increasing; but with the plentiful use of a Milk Diet, and the benefit of the open Air, the Mais of Blood being formed by little and little, and its Acrimony corrected, the colliquation allo of the Nutritious Juice was by degrees overcome; and thereupon being freed not only from her Spitting, but allo from the Conlumptive E 4

Of a Confumption from Sweats.

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fumptive difpolition it felf, she improv'd every day in her Flesh and Appetite, till she had perfectly recovered them: A large Apostem at length gathering upon her Groin, where the pain first feized her, which was opened and cured by a Surgeon. And by this means the Woman lived, and was well for Ten Years, or more, though she afterwards dyed of an Asthma.

Hiftory 3.

Mr. Fortescue, a Man about Sixty Years old, who had been Scorbutical for many Years before, and fomething Afthmatical, was for three or four Summers troubled with a continual heat and burning of his Loins and Limbs. Whereby it came to pais, that he was plainly exhauited, and brought almost into the state of a Mara/mus by profuse and colliquative Sweats, which followed him more especially when he was in Bed. But in the Winter time he was well, being in a manner freed as well from his Heat as from his Sweats, tho' he never mended his very thin. Hippocratical look. But this Summer 1688, the burning in his Loins, and his profule Sweats grew to much upon him, that he could not lie in his Bed to fleep; from whence at length it came to pais, that having loft his Appetite, he fell into a Dropfical and Oedematous fwelling of his Legs. After many things had been tryed in vain by other Phylicians, at length I was call'd, and quenching the flame, which was in his Blood and Spirits. by the use of the Peruvian Bark, I also brought his Iweats within moderate bounds: By which means the fick Perlon lying in Bed as he ought to do, the fwelling of his Legs also plainly vanisht, though he still appears lean and Confumptive.

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T HIS general Confumption proceeding This Confumfrom Evacuations does often depend upon transform to ther Diftempers; and therefore it may juffly often depends be called a general Symptomatical Confumption. Diftempere, As firft, upon a Lientery, to wit, when the Fa- ar, culty of the Stomack, which makes the Chyle, is injured by a Preternatural disposition of the Spittle, and the ill Temper of the Nervous Liquor: Whereby it comes to pass, that the Blood and Habit of the Body (fince the Food that is taken is carried down through the Guts, and comes away as it went in without any alteration) cannot receive any Recruits from the Food; and from hence there neceffarfly follows an Atrophy caused by Inanition.

Many times this general Confumption pro- The Celiach ceeds from a Preternatural alteration, or obstru- Paffion. ction of the Gall and Pancreatick Juice, or elfe of the Juice, which is naturally, and uses to be feparated by the fmall Glands, planted through the whole Pipe or Duct of the Inteffines, and which ferves for the feparation of the Excrementitious parts of the Food from those, which are for Nourishment. For from hence it comes to pais, that the Chylous parts of the Food, that goes down out of the Stomack, flipping by the fmall mouths of the Milky Veffels, are thruft out together with the dreggy Excrements by Siege; and that either in white Stools, and fuch as are plainly Chylous from the defect, or preternatural disposition of the Choler, (which is the

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the proper Liquor for feparating the Chyle) as it commonly happens in the Jaundice, together with a great weakness of the Body, and wasting of the Fleih: Or elle in yellow Stools, as in the Celiack Pallion, which either is from an Obstruation of the Pancreatick Juice, and that which is feparated by the Glands of the Intestines, or ules to happen from the depravation of the Nature of those juices. In the first case the Urine is much tinged with a Yellow, or Jaundice colour, but in the latter it is quite contrary. In both of them, the Chyle not being feparated from the Excrementitious parts of the Food, the Blood is depriv'd of its due recruits, upon which I have often observed that an Atrophy, or Confumption, and that no lingring one, has leized the fick Perlons.

Scrophulous Glands in

58

Finally, this general Symptomatical Confumpthe Mefentery tion is fometimes cauled by many and large Scrophulous Kernels preternaturally fituated in the Melentery, by which (the Milky Veins being ftraightned as with a Thread, or being comprest) the passage of the Nutritious Liquor, which is feparated in the Inteffines, and taken in by the mouths of the Lacteal Veins into the Mais of Blood, is either totally, or in part hindred. In which cafe the Stools are large, and Chylous, the Belly grows hard, and is fwell'd, but the Urine flows in a very little quantity, yet keeps its Natural colour. Thereupon, the Blood not being every day replenished with new Chyle, the Mulcular Parts are deprived of their due Nourishment, and daily pine away, and at length are walted to the degree of a Marafmus, though the Appetite at the fame time be greedy, and the Patient continues almost always free from any thing of a Fever; an Infrance of which

An Appendix to the first Book. which kind I once met with in a Boy about four Years old; the History of which, because it was a very rare case, I shall presently relate.

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All these Symptomatical Confumptions are Is the Cure plainly incurable, unless a particular respect be plomatical first had to the Diftempers upon which they de- Confumppend, but if these are once remov'd by Art, this must be first kind of Confumption ceases of its own accord; bad to the Original and therefore the Cure of this Confumption is to Difesse, be fought for in another place, to wit, in the Cure of those Diftempers which are the cause of it.

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History I.

A certain Citizen's Son, in the Street commonly called Wood-frees, being about four Years old, feem'd without any Fever or Cough to be brought by degrees to the higheft degree of a Marafmus; but his Belly was unequally hard and fwell'd, his Urine very little in quantity, yet of a good colour; his Stools frequent, large; and plainly chylous: Nevertheleis his Appetite continued good, or rather greedy all the time of his ilnefs; whereupon I did eafily conjecture that the paffage of the Chyle through the Milky Veins was much hindred by the many and very large Glandulous Swellings plac'd up and down in his Belly, and that his Confumption had its Origine from the Evacuation of the Chyle cauled in this manner.

I ordered the Plaister Diasaponis to be apply'd to bis whole Belly, and the following fulep to be given bim plentifully, and frequently. Take Parsly-water, Fennel-water, of each four Ounces, the Magisterial Water of Earth-worms, Syrup of the five opening Roots, of each two Ounces, of the purest Salt of Amber very well freed from the Oyl, half a Dram; mix them, and make a Julep. This

An Appendix to the First Book.

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This Liquor he very greedily coveted beyond all expectation, plainly refufing any other, fo that in the fpace of Four and Twenty Hours he drank up double the quantity of the Julep that was prefcrib'd. Upon which he made Water at a ftrange rate, and had fewer, and lefs chylous Stools, the fwelling of his Belly falling at the fame time, and in a fhort fpace with the frequent and plentiful use of this *Julep*, and torrefied *Rbubarb* made up into the form of a *Bolus* with *Diafcordium*, the little Boy was freed from his *Marafmus* beyond the expectation of all his Friends.

Hiftory 2.

Very lately (which was just after I had wrote this Treatife) I was called to go fee Mr. Gouge's Son at the Sign of the Cornelian Ring in the Strand, a Boy about fix Years old, and perfectly reduced to a Skeleton by a Marafmus : As foon as I had made a diligent Enquiry into the caufe of this Confumption, I prefently found his Belly, which was very much, and unequally tumifyed, every where full of fwellings, which were difpofed here and there in clufters, which yet could not be difcerned without preffing very hard with ones fingers.

His Stools alfo were frequent, and chylous, his Urine little, but of a Natural colour; he had no Cough, breath'd freely enough, but he had a very Melancholick and plainly dead Look, and his Countenance was foulid and pale.

I ordered him the White Drink, and a Bolus with Diafcordium, and torrefied Rhubarb, of each balf a Scruple, to be taken once a Week; the Plaister Diafaponis to be apply'd to his Belly, and the Julep I just now mentioned in the last History,

An Appendix to the First Book.

ftory, which was made very ftrong of the Salt of Amber, to be drank as often as he would take it.

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What I have been telling of the former Patient, the fame thing did happily fall out here in this. For the Boy refusing all other Liquors, did covet the Julep Day and Night, fo that he drank almost four and twenty Ounces every day. By which means it came to pais, that in the space of a fortnight or less his Stools were brought to a Natural confiftence, colour, and quantity. His Urine also flow'd plentifully. The Iwelling of his Belly went down to a Miracle. Neither could I any more perceive any Swellings that lay conceal'd within it, though I ftrictly examin'd with my fingers. His Appetite and defire of Drink were Natural, and as they ought to be. His Flesh likewife feem'd gradually to increase every day. And now his Melancholy and Wearine's being overcome, the Boy feems to recover not only the wonted vigour and activity of his Body, but also a good Look, and a fresh Colour in some measure; so that I am not at all follicitous about what remains to compleat the Cure.

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TREATISE of Confumptions.

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The Second BOOK.

Of an Original Consumption of the Lungs.

What a Confumption of the Lungs is.

62

A Confumption of the Lungs is a Confumption of the whole Body with a Fever, proceeding first from an ill Affection, and at length an Exulceration of the Lungs. Which indeed is the most Famous Confumption, and that which is called fo by way of Eminence, and of which Authors use to treat, as if there were no other kind of Confumption; and therefore I shall now speak more largely of it.

It is either Original, or Symptomatical.

This Confumption of the Lungs is either Original, which from the very beginning depends upon an ill disposition, and an Exulceration of the

Of an Original Consumption of the Lungs. 63

the Lungs: Or Secundary, and Symptomatical, when ever the Lungs receive any great Injury from preceding Diffempers.

But feeing that we ought always in the Cure of a Symptomatical Confumption of the Lungs to have a particular regard to the Primary Diftemper, from which this Confumption has its Origine; and the Cure of it does require a variation in fome things, according to the Nature of that Diftemper, I shall make it my business in the last Book of this Treatife to treat of the Cure of this kind of Confumptions, having first given in this Second Book (so far as I have been able to observe) a general Account of the Nature, Causes, Differences, Diagnostick, and Prognostick Signs, Indications of Cure, and the Method of Curing an Original Confumption of the Lungs.

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Of the Caufes of an Original Confumption of the Lungs.

The general calle of a Confumption.

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" H E caufe of a Confumption of the Lungs in general is a vitiated disposition of the Mals of Blood, and of the Spirits in the Nerves, contracted gradually from feveral Procatartick or predilpoling caules, in which the harp or Malignant Serum or Water of the Blood being feparated by the foft and Glandulous fubstance of the Lungs, does stuff, inflame, and at length alfo exulcerate the Lungs themselves, which is

The Frocafumption. Firit, the stopping of

the immediate caule of this Diftemper. The Procatartick caules, or those which give tardich can- the first occasion to this Disease, are, First, the ftopping of fome ufual and neceffary Evacuations, as the Monthly Courfes, Child-bed Purga-Evacuations, tions, Old Sores, and especially Fistula's, Iffues, Sweating in the foles of the Feet, or any other parts of the Body, a Gonorrhea, the Whites, and other Evacuations of that kind, when they are ftopt without correcting or removing the caufes

upon which they depend: From whence it

comes to pals that even the Blood it felf is pol-

luted and diffemper'd by those Humours, which

are condemned by Nature to be thrown off, or

banisht, but by some Bars and Impediments lying

in their way are ftopt, and retain'd in the Mais 2. Pations of of Blood longer than is convenient. Secondly, troublesome Paffions of the Mind, but especially Fear.

Of the Causes of a Consumption.

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Fear, Grief, Anger, too much Thinking, and Sollicitude, as allo unfeatonable and too long Studies, with other things of this Nature ; which contribute very much to this Diffemper, not only by vitiating the Animal Spirits, and thereupon hindring the Natural Fermentation of the Blood, but also by fixing almost a continual Spafmodick Contraction, or Convulsion upon the foft fubstance of the Lungs. Thirdly, a too 2. Intemper plentiful, and an unleafonable gorging of Meat rance in cat. and Drink, and allo an imprudent choice of trinking. fuch Meats and Liquors, as abound with Excrementitious parts, and are not very cafie to be digefted; but especially the drinking too much Wine, and Liquors that are very Spirituous. Which when it is joyn'd with Cares and Grief, and other fuch-like Paffions of the Mind (fo far as I have been able to oblerve) is commonly the caufe of a Confumption of the Lungs. For the Habit of the Body being from hence filled with a load of diffirited and unprofitable Humours, as it is, when it is Oedematous, the whole Mais of Blood is polluted, and rendred waterish and fharp, and at length is dilpoled to a Hectical heat. Fourthly, the neglect of due Exercise, for want 4. Warn of due Excicijes of which the Excrements, which ought by the ufual Law of Nature to be thrown out by the Skin, being detained in the Blood, are wont by degrees to deftroy the Crafts or mixture of it. For want of this the Humours allo are wont to fiagnate in the Habit of the Body, and various Obstructions to arise here and there in the small Fibres themfelves; which contribute very much to the corrupting of the Blood, and the weakning of the Spirits. Fifthly, Night-ftudies, and 5. Night Sine long Watchings, which not only weaken the dies, and long, Watchings, Animal Spirits, which are necessary for the Fermen-

Of the Causes of a Consumption.

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Fermentation of the Blood, but also keep within the Body those Excrementitious parts, which are wont to be thrown out in the Bed by Sweat, or Perspiration; and who will think it ftrange, that the whole Mafs is by degrees vitiated by this means? To this we may allo add fleeping in the Day, and fleeping much, but efpecially prefently after eating, which as it difpirits the Mafs of Blood, and fills it with ufeless Chyle by hindring the Digeftion of the Food (from which caufe frequent and troublefome Coughs are wont to proceed:) So by putting the Animal Spirits to fleep at an unfeasonable time, and thereupon hindring the Fermentation and Volatilization of the new Chyle, it makes the whole Mais of 6. An ill. Air. Blood too waterifh and fharp. Sixthly, alfo a foggy and thick Air, and that which is filled with the fmoak of Coals, does extreamly promote a Confumption by vitiating the Animal Spirits, which are fo necessary to the Natural Fermentation of the Blood; and also by fluffing and weakning the Lungs, that ferve for Refpiration, which are the Seat and Theatre of this 7. An Hare- Diffemper. Seventhly, An Hereditary Difpofition from the Parents does very often bring a Confumption of the Lungs, when every Body knows very well, that those who come of Confumptive Parents, are apt to fall into the fame Diftemper. Eighthly, an ill formation of the Breast, whether it be Natural or Accidental, is another caule of this Difeale. I call that Natural, where the Breaft is narrow, the Neck long, and the Shoulder-blades ftand out like Wings: And that I call Accidental, where there is a crookedness, or diffortion of the Breaft, whereby not only the parts of the Breaft, and efpecially the Lungs being once weakned in their Tone,

Of the Causes of a Consumption.

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Tone, are rendred subject to the Flux of Rheumes; but also the Lungs wanting their neceffary expansion, and being ftreightned, do heap up in themselves, and retain the vitiated Serum of the Blood, from whence it comes to pais, that at length they come to have Obstructions. Ninthly, This Difease is also propaga- 9. Infestioni ted by Infection. For this Diftemper (as I have observed by frequent Experience) like a Contagious Fever does infect those that lye with the Sick Perfon with a certain taint. Tenthly, allo to. Chilky Chalky Stones, that are Preternaturally bred in fuch like in the Lungs; or Nails, and other hard Bodies flip+ its Lungs, ping down into the Lungs, when Perfons laugh, are to be reckoned among the Caules of a Confumption of the Lungs. By which not only a troublefome Cough, provoking a Flux of the Humours is caufed, but also Apostemes and Ulcers, where also for the most part a spitting of Blood preceding does dispose the Lungs to those Apoltemes and Ulcers. Of which I shall afterwards give fome Hiftories. Eleventhly, Alfo 11. Some prefome particular Difeafes, which corrupt and over- ceding Dithrow the Nature of the Blood and Spirits, do ftemper, occasion this Diftemper. From whence there follow a Symptomatical Confumption (of which I shall make it my business to discourse in the end of this Treatife,) as the Scurvy, Kings-Evil, Convultive, and efpecially Hysterical Affections, if they have been of a long continuance; allo Fevers, and especially Intermitting. and Scarlet Fevers, and fuch as proceed from a Surfeit; fo the Small-Pox, Meafles, Stone in the Kidneys, the French Pox, an Althma, spitting of Blood, Inflammation of the Lungs, Pleurifie, and other Diffempers of the Breaft ill cured;

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Of the Canfes of a Confumption.

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cold.

likewife the Green-fickness, a fixt Melancholy, Gout, and Rheumatilm.

The more im-The Body being thus predifpos'd to a Conmediate caufe is taking of fumption by thele and other fuch-like Procatarctick Caules, the more immediate caule of this Diffemper is for the most part the taking of Cold, from whence it comes to pais, that in the Body difpoled in fuch a manner by a load of Humours, or Water continually deriv'd from the diffemper'd Habit of the Body into the Lungs, a Cough is cauled, that is not eafily thaken off, as that is wont to be, which happens from a meer accidental Cold, where the Matter is concocted within a few days into a putrid Flegm, and upon that is all perfectly thrown out by a Cough (as I shall shew more largely in the Chapter of a Catarrh.) Moreover from a flock of very tharp and Malignant Humours, which were gathered before in the Habit of the Body, (as there is a continual supply of new Matter from the Circulation of the Blood) there is a continual and troublefome Cough produced. and flicks upon the Patient to his dying day: The Serum, or Water of the Blood being leparated, as it were in a perpetual fiream by the Glandulous parts of the Lungs, and not admitting of any Concoction until the Lungs, elpecially the Glandulous parts of them, fwell from their being stufft, and grow hard, and at length the Tone of the parts is quite deftroyed, and they are ulcerated by the fharpnels of the Humour, that is leparated by these tender and fost ways: Which indeed is the immediate Caufe of a Confumption of the Lungs.

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Of the degrees of an Original Confumption of the Lungs, and the Signs which give us warning of it, together with the Prefervatory Indications, or what we are directed to do in order to prevent it.

THE degrees of this Diffemper are thefe which follow, to wit, first, a stuffing of The first dethe Lungs from the Serum, or Water of the Blood, gree is a flafthat is plentifully separated in them. Secondly, Lung. a hard Swelling, but more especially in the long. Glandulous parts of the Lungs arising from the fame Serum diftending those parts too much, and not having a free paffage out of them. Which Tumour I take to be the crude Tubercle mentioned by Galen; which Tubercles, or crude and glandulous Swellings I have often found in the dead Bodies of Confumptive Perfons, when the other parts of the Lungs have been full of Apoftemes and Ulcers. Thirdly, an Inflammation of the 2. An In-Lungs arifing from the heat and tharpnels of this farmanin. Serum. And laftly, an Impoltumation and Ex- 4. An Imponlceration of these inflamed Parts, when the ind Exulte-Diftemper comes once to its height and extre- ration. mity.

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Of the degrees and figns

The figns which respect a Confumption of

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the Lungs, are either the Prognostick, or Diagnoftick, and Pathognomonick figns: Thofe of the first fort are these which follow. First, the being born of Confumptive Parents; for this Di-Confumptive Stemper (fo far as I have been able to observe) is more Hereditary, and oftner propagated from . 2. As ill f. the Parents than any other. Secondly, an ill conformation and figure of the Breaft, whether it be Natural, or Accidental. Thirdly, a Voice that is naturally finall, and fqueaking, or at leaft to by use, and a habit; as being that which proceeds either from a Natural weaknels of the Lungs, or from an Obstruction of the Glandulous Coat of the Wind-pipe, and the branches of it, caufed by a glutinous and tough Phlegm. But from which foever of these Causes that appearance arifes, ftill it threatens a Confumption of the Lungs, which is afterwards like to fol-4. A white low. Fourthly, a white and loft Skin, toge-5. A blowled ther with a thin Habit of Body. Fifthly, a for habit of the and blouted habit of the Mulcular Parts, proceeding from their being much ftuffe with old 6. Mlanche- and dispirited Nutritious Juice. Sixthly, long tick oppres- Hypochondriacal Oppressions about the Region of the Breaft, that feel heavy like fome troublefome weight, as also Hyfterical Choakings, that

are frequent, of long continuance, and unufual, being in the fame places. Seventhly, Thoughtfulnes, and fulness, Anxiety, Sadness, and an unufual proneof the Mind, nels to Anger, especially if they be without 8. The flop- any evident caufe. Eighthly, the ftopping of funary Eva- cuttomary Evacuations by Iffues, or old Sores, fo likewife of Child-bed Purgations, the Whites, and all others of this Nature. Ninthly, fpitting of Blood, though it be accidental. Tenthly, the hawking of black and tough Phlegm conitantly

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stantly in a Morning, for a long time : For that it proceeds from those Glands being filled with a black Humour, which are placed in the Lungs near the Wind-pipe. Which Symptom, as it is a common thing with those that have the Scurvy or Kings-Evil, fo it does in progrefs of time afford us a Prospect of an Althmatical Confumption that is like to follow. Eleventhly, a falt II. A fharp taft of the Phlegm that is hawk'd up; which of the difcovers a faltness and sharpness to be in all Phlegma the Serum, or Water of the Blood. Which, when a great deal of it paffes through the foft fubstance of the Lungs, and is separated there upon the getting of a great Cold, is apt to inflame and ulcerate them in a ftrange manner. Twelfthly, A proneness to have a great flux of 12. A prone-Spittle by the glandulous Coat of the Tongue, much. and by the Salivatory Ducts and Tonfils, and that whether it be with, or without any evident caufe. Which Symptom is a thing that is very common with those that have the Scurvy, and fuch as are Hypochondriacal, and fhews a Colliquative disposition of the Blood : That is, that it cannot by reafon of its too great and preternatural sharpness, perfectly affimilate to it felf the new Nutritious Juice, nor make it duly mix with it felf, and therefore throws it off upon these Glandulous Parts, and confequently does in progrefs of time oblige the foft fubftance of the Lungs to receive it; from whence a Confumption commonly has its Original. 13ly, A 13. A wont want of Appetite, that continues long, and ftill that lafts grows worfe without any other Diftemper ac- long. companying of it; fo that the fick Perfon, unlefs he uses much Exercise, and abstains from eating a great while, and pleafes his own Fancy in the choice of fuch Food, as is very grateful, cannot

Of the degrees and figns

cannot make a full Meal as he used to do without the turning of his Stomack, and making him fick : Neither indeed can he digeft, or diffribute the Food, which he takes, be fure if he eats much, without an Oppreffion at his Stomack, and a gravative wearinels in his Limbs. Which is the very Symptom that opens the way to a Confumption ; For it proceeds from too great a fulness of the Vessels, and the whole Habit of the Body, caufed by fale and difpirited Nutritious luice, by which means there is not room to receive new Chyle, and therefore Nature does not defire it. Which want of Appetite does yet grow worfe, if it happens to that a flame is kindled in the whole Mals of Blood by the prefent Catarrh from the continual and violent motion of the Lungs, and by reason of the lerous and colliquative flate of the Blood. In which cale, as the Thirst increases, to the defire of Food grows lefs: Or elle there follows an universal want of Appetite from too great a fulnels of the Veffels, fo that the fick Perfon plainly refules the A chrs- Drink as well as Food. 14ly, A troublefome and Chronical heat, at least in the foles of the Feet, and the palms of the Hands, especially after eating, together with a Pulle fomewhat quicker than it ought to be. For this Symptom fhews an Inflammatory and Hectical flate of the Spirits, and confequently a fharp, ferous, and colliquative disposition of the Blood, from which caules a Confumption of the Lungs does com-15. Aftreight- monly proceed. 15ly, A ftraightness and oppreflion of the Breaft, with fome difficulty and shortness of Breath almost always joyn'd there-Which Symptome is very common, not with. only with fuch as have the Kings-Evil, by reafon of the fwelling of the Glands of the Lungs;

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but also with those that are Scorbutical and Hypochondriacal, by reafon of the confriction of the Lungs, the Diaphragm, and other Muscles that ferve for Breathing, which is from a light degree of a Convultive Affection of the Nerves that are affign'd for their motion. 16ly, A dif- 16. A diffepolition to Catarrhs, that is, when the fick Per-fitton to Cafon is frequently subject to a Cough, even upon every little occasion, yea, and sometimes without any evident caufe. For this Symptom fhews a fharpnels and colliquative flate of the Blood. From whence it comes to pais that the fharp Serum, or Water of the Blood, supply'd from the load of Humours lurking in the Habit of the Body, uses to be almost continually separated, and thrown out by the glandulous Coat of the Wind-pipe, and by the foft fubftance of the Lungs. Which is a very evident fign that a Confumption of the Lungs is then just at hand, which will most certainly leize the Patient, whenever the ferous part of the Blood has contracted fo great a sharpness as is sufficient to inflame or exulcerate the Lungs, either from the liberal drinking of Spirituous Liquors, or from taking of great Cold, or any other caufe. 1719, 17. Any of All those Diffempers before mentioned, as the those Diftem-Scurvy, Kings-Evil, a Chronical Green-ficknels, ing, which an Inflammation of the Lungs, spitting of Blood, are apt to di-Pleurify, Rheumatilm, Afthma, &c. which are wont to occafion a Confumption of the Lungs. For the Body being in this manner as it were habitually predifposed, a Confumption of the Lungs, and that many times an incurable one, does very frequently feize upon the Patient upon the next great Cold he gets. And indeed almost every Catarrh, when it afflicts the Patient, does at the fame time threaten a Confumption that is Therelike to follow.

Of the degrees and figns

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Therefore in the preventing of a Confumpa Confump- tion (which is much eafier than the Cure of it) tion, the great the great bufinefs whilft the Patients remain in careful in the this fickly condition, is to take all poffible care fix non-na-tural things, that no Error be committed in those fix things, which we call not Natural. For in this fo flippery a flate of Health they are wont upon every little occasion of this Nature to fall headlong into a Fatal Confumption. As for Example : 1. In eating First, they ought to be Prudent in the choosing of their Meat and Drink, that the Chylous Liquor may be made to abound with good Juice, and that the Nourishment may create very little trouble to Nature in digefting and difpenfing of Let them also take heed they do not eat too much Food, though it be fuch as affords a good Juice, as also that they do not drink too much Wine and ftrong Liquors. Secondly, let them fleep the fore-part of the Night : But let them avoid fleeping in the day-time, yea, and fleeping too long in the Morning; becaufe fuch fleep is wont to retain and heap up a great load of Hu-3. Exercife. mours in the Habit of the Body. Thirdly, let them every day use moderate Exercise, and rubbing for a good while together, to fetch out the difpirited Humours from the Habit of the Body by the pores of the Skin. Fourthly, let them ftrictly avoid all ftrong Purges; forafmuch as they not only weaken Nature, but also by putting the Blood into too great a motion with their tharp Particles, they make it grow acrious and hot, and bring it into a more Serous and Colliquative flate; upon which a Catarrh, and a Confumption of the Lungs are wont to follow. s. Paffiens of Fifthly, let the Patient by all Lawful ways induffrioufly lay afide Care, Melancholy, and all poring of his Thoughts as much as ever he can, and

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and endeavour to be chearful. For I have very often obferved, that a Confumption of the Lungs has had its Origine from long and grievous Paffions of the Mind. Sixthly, let the Patient en-6. The Air. joy an open, frefh, kindly Air, and fuch as is free from the fmoak of Coals, which may not only cherifh the Animal Spirits, and comfort the Nervous Parts, and confequently reftore the weak Appetite, but likewife procure quiet (at leaft in fome measure) to the Lungs. But there must be great care taken, that he does not get new cold. For the Body being in fuch a manner filled with a load of Humours, every new Catarrh or Cold tends to a Confumption, and from hence come all our Sorrows.

And here I shall earnessly beg Pardon for being too quick with my Pen (if any one can refent it as preposterous) whils I offer something more in this Chapter (though briefly) concerning the Indications for preventing this Distemper, and that before the Methodical Thread of my Discourse brings me to the more copious subject of the Indications of Cure.

The general Indications for preventing a Con- The Indicafumption in this fickly flate, are chiefly three. ^{uions of Cure} The carrying off by lome way of Evacuation the difpirited Chyle, that lurks in the Habit of the Body. The tempering of the Preternatural and Hectical heat in the Blood and Spirits newly caufed by the flagnation of the Humours. And laftly, the flrengthening of the Tone of the Parts, and confequently freeing them from their Obftructions; which being neglected, there is all the reafon to fear an ill Habit of Body, and a return of the Preternatural Heat.

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For this end, though ftrong Purges (as I have Gentle Purges to evacuate before hinted) are in this cafe to be condemned, the Humors, yet it is very convenient to carry off the load

of Humours by Stool gently, and by degrees, with kindly and Stomatick Purges, until the Body is freed from its blouriness and Obstructions, and reduc'd to its first and Natural state.

The Purges of this Nature are, the Stomack Pills with Gums, Aloephangin Pills, Aloes prepared with juice of Rofes, Mastick Pills, Pill Ruffi, the bitter Draught with Senna, &c. But I prefer the Tinctura Sacra, and the Purging Mineral Waters before any other fort of Purge, which as they carry off the vappid Humours by little and little with ease, and without putting them into too great a motion, fo they also rather temper the Heat, than kindle a new flame in the Spirits and Blood (which is often the effect of other Purges) and ftrengthen the Tone of the Stomack, which in this cafe is weak and relaxt, and withal increale the Appetite. For the fame purpose likewife such Medicines as provoke Urine and Sweat, are of great use in order to the more effectual carrying off of the nafty Se-

Amongst the Divereticks the Chalybeate Waters

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But = Phyli. rum of the Blood. But in choosing of these Mecian must be dicines a Physician ought always to be very cauin the choice tious and prudent, preferring thole which comof the municate the leaft heat and tharpness to the Blood before others. For Diureticks, I prefer before any others, Wood-Lice, raw, or prepard, Turpentine, Leucatellas Balfam, Balfam of Sulphur, and other Preparations made of Turpentine; but especially the Chalybeats Mineral Waters, and amongit them Sadler's Waters at Illington; the Vertue of which I have had the Experience of are the beft. now for five Years, not only in many others, but allo in my felf, with very good Success, bacaufe

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becaufe that they are impregnated with more of a Mineral Spirit than any others (that I have ever yet try'd in feveral Parts of England) by which they penetrating like Lightning the fartheft corners of the Body, open Obffructions, and provoke Urine very plentifully; and yet they do not affect those that drink them, fo as to make them giddy, and as it were fuddled, to oppress the Stomack, or to cause a great heat in the Hands and Feet at the end of their paffing off, so much as other Chalybeate Waters use to do.

Among those Medicines that are Diaphore-Amongfi the tick, a Decoction of Sarfa deferves the preference, Disphoretick, a Deco which not only causes a gentle breathing by the codien of pores of the Skin, but also tempers and fostens the Mass of Blood: As also Ceruß of Antimony, Diaphoretick Antimony, &c. which Antimonial Medicines provoke Urine as well as fweat.

If the Blood feems but in the leaft degree to If the Blood grow preternaturally hor, it is convenient in the be at all prevery beginning to take away a moderate quan- bot, feme tity of it, in order to cool it, and to abate the must be tafulness of the Veffels. For although Bleeding is condemn'd in a Confumption, when it is once confirm'd, becaule the use of it at that time not only affords no benefit, but also procures the fudden deftruction of Nature: Yet nothing does conduce more to the preventing, or extinguishing of that Hectical Flame which is in the Blood, if it be administred time enough. By which means (other neceffary Medicines being allo given in a due Method) the Inflammation and Swelling, and confequently the Exulceration of the Lungs themselves ; yea, and the Confumption it felf, together with a Cough, difficulty of Breathing, and the reft of the train of direful Symp-

Of the degrees and figns

Symptoms may be happily prevented. And in-

deed from what I have learnt by a great deal of Experience, I do not doubt but many fall

that are about him, there was not Blood taken

away in due time, or fo often as there should

be, or in a fufficient quantity by opening a Vein. From whence it comes to pass, that the Blood

retaining a Hectical heat, the Lungs for a long

time remain hotter than they ought to be, and upon that there is a conflux of the Humours

flowing into the Part affected, or rather a plen-

tiful feparation of the new Chyle by the Glands

of the Lungs : From which there follow violent

and dry Coughs, Inflammations, and at length (when the Confumption comes to its height) Laks

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into fatal Confumptions from an Inflammation Many fall of the Lungs, a Pleurifie, ordinary Catarrhs, inte Confum- and other Diftempers of that kind, becaufe prions for means of due through the carelefsnefs of the Phyfician, or the Bleeding. Patient's fear, and the timoroufnefs of his Friends

. 78

If there be any Hellick heat with a Catarrb, an Opiate musi be given.

Exulcerations. And therefore I never do take away to great a quantity of Blood from other Perfons, that have a Fever, as from these fickly Confumptive People, whenever they happen to be Feverish, and this I have done with very good Succefs, fo that I do not remember that I ever yet repented of doing it. If the Catarrh has but the leaft degree of a Hectical heat joyn'd with it, and the other Circumitances of the Patient allow it, the frequent use of an Opiate is also very necessary in this cafe, and that not only to quiet the Lungs, which at this time are heated by the continual and violent motion of the Cough, but allo to temper and calm the whole Mais of Blood. So that it is plainly convenient every Night, or every other Night to give a Grain and balf of London

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London Laudanum in a little Conferve of Red Rofes, or an Ounce of the Syrup of Meconium with three Ounces of Milk-water, and three Drams of old Epidemick Water, or twenty Drops of Helmont's Liquid Laudanum in a spoonful of the Balfamick Syrup, which I shall afterwards describe; or half a Scruple of Hounds-tongue Pill, or the Pill of Styrax.

Yea, and in this cafe no Purge except the And in this Purging Mineral Waters ought to be prefcrib'd Parge, exwithout mixing an Opiate with it, left the Cough cepting the Mineral Waand Heat should happen to be increased by too tern, fronted great a Commotion of the Humours. As for bave an Opiatemixt with Example: Take a Scruple or balf a Dram of Aloes it. rosate, balf a Scruple, or twelve Grains of Houndstongue Pill, mix them, and make them up into four Pills to be gilded, and taken when the Patient is to go to sleep. Or, Take two Ounces and a balf, or three Ounces of the Sacred Tincture, fifteen or twenty Drops of Helmont's Liquid Laudanum.

This kind of Purges may be ordered every third or fourth Night, and two Quarts of the Purging Waters the following Mornings, either cold or boyl'd, according to the Seafon of the Year.

Those days the Patient does not Purge, the When the P station does not Physician must go another way to work, and Purge, Dissendeavour to carry off the Humours gently by relicks and Disphorethe Pores of the Skin, and by the Kidneys, and ticks are to do it with the use of such Diuretick and Diabe taken. phoretick Medicines, as may rather abate than increase the Preternatural heat of the Blood. For Example:

Let the Patient take three times a day Fifty Wood-lice bruised in small draught of Milk-water, Parsley, or Fennel-water, sweetned to the Palate with the Syrup of the five opening Roots. Or, Take two Drams of Wood-lice prepard, a Dram of Cerus of Antimony,

Of the degrees and figns

Antimony, fo much Turpentine washt in Plantain-

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Many preferv's and cured by them.

water as will make them into Pills, mix them, and make them into Pills of a middle fize, to be put up in Pouder of Liquorice, of which let him take three three times a day at Medicinal hours, and drink after them half a pint of the Decoction of Sarfa and China, keeping himfelf from the open The Chaly- Air. But for this purpose I generally prefer the beate Waters Chalybeate Mineral Waters before all others, it in this cafe. being what I have learnt from long Experience; for that they are found by precipitating the ferous Liquor out of the whole Habit of the Body by the Kidneys in a great quantity, and tempering the Hectical heat of the Blood and Spirits, likewife by opening Obstructions, and reftoring the due Tone of the Parts to perform every thing that is requifite to a preventive Cure, even Realon it felf being Judge. Which I have allo found by much Experience ever fince this kind of Waters here near us (that is, at Iflington) have first come into Publick use with the Approbation of our Famous Colledge. And by the help of these I have seen a great many preferved, and indeed others miracluloufly recover'd from a Confumption, fuch as I had plainly thought could never be cured, no, not with all that vaft flock of Medicines, which are Sold either in the Apothecary's or Chymilts Shops, and the most approved Method of giving them, at least that I knew, unless I had had those Waters, or at least some others like them ready for my purpole : I shall afterwards at the end of this Treatile, give a fhort Account of fome few Hiftories, out of many, that are pertinent to this bufinefs.

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Here also Hines made in the Arms, on between Uner. the Shoulders, are ferviceable for abating the quantity of the Serous Liquor of the Blood, and confequently for comforting the Brain and Nerves, and tempering the Animal Spirits; which doubtlefs contribute very much to the extinguishing of the Hectical Flame, and to the prevention of a Confumption. And perhaps Shaving of but little lefs benefit may be expected from the the Head. frequent fhaving of the Head: When by this the paffage of the Humours through that very thick Skin of the Head is rendred more free, the ufe of which thing in relieving obstinate Catarrhs, is approved almost by universal Experience.

But alas! Phyficians have very feldom an oc- Phyficians cafion to give their Advice about preventing this feldom cenfalted for the Diftemper (when in the beginning perhaps it preventing of may be cured as well as other Difeafes, although a Confumption. for the moft part by neglect it proves faral) the fick Perfons feldom imploring *Æ[culapius* help before the Diffemper has run on fo far as to be a fatal cafe, and then they in vain expect Miracles from the Art of Phyfick, when it is more convenient for them to have the good Counfel of a Minifter about the future Salvation of their Souls, and the Advice of a Lawyer about making their laft Will. Wherefore I fhall fpare that labour, which will be to fo little purpofe, and without any farther delay proceed to the Diagnoffick and Pathognomonick Signs of this Diffemper.

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CHAP.

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Of the Diagnostick figns

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CHAP. III.

Of the Diagnostick and Pathognomonick Signs of the beginning of a Pulmonary Confumption.

which one may, and that by very certain figns

diffinguish from a simple Catarrh, how violent

HE Diagnoffick and Pathognomonick figns of a prefent Confumption, are ei-The fight ei-ther fier the ther fuch as discover it when it is but begun, or beginning or when it is once confirm'd, and deplorable. The of a Confum- Pathognomonick figns of the beginning of a Confumption of the Lungs are, First, a Cough. ption.

The beginning is ordinary Compb.

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loever, and Chronical it may be, becaule, Itrictly speaking, the Part affected, or feat and source of both Diftempers are not the fame. For a known by a Contamptive Cough proof the Lungs themfelves; Cough differ Swelling, or Tubercle of the Lungs themfelves; Confumptive Cough proceeds from a Glandulous and that with the fenfe as it were of fome heavy weight in the Breaft, as allo a difficulty of Breathing, and other Symptoms of the fame Nature, which I shall by and by particularly, though briefly, run thorough. But on the contrary, a fimple Catarrh owes its Original from a diffillation of Rheum caft out as it were in continual drops by the Uvula and Almonds, and the other Glands leated in the upper part of the Wind-pipe, yea, and by all the glandulous Coat of the Wind-pipe it felf. For the Wind-pipe by a certain Providence of Nature is covered on the infide with a Nervous Membrane that has a very

very exquisite fense, which will by no means admit of any thing but the Air it felf, no, not a drop of the clearest Water without grievous trouble and opposition, and therefore when it is tickled by the going down but of the leaft difagreeable Particle, it prefently endeavours with all its might to throw it up again by Coughing : And indeed Nature has made this Provision for very great Reafons. For if a free and quiet paffage were every day allowed but to the fmalleft Body, or Particles, that are heterogeneous. how foon would there be an end of Man's Life by the fluffing of the small branches of the Wind-pipe, which by reafon of the ftraightnefs of the paffages use sometimes to be stuff, and Afthmatically ftopt even by the Air it felf when it is thicker than ordinary. But how fierce foever and continual this Catarrhous Cough is, as being provok'd by a tickling from a continual Excretion and Diffillation of Rheum from the Glands in the Wind-pipe, yet as it is always at the beginning moift, and joyned with a great flux of Humours; fo likewife it is accompanied with no weight, or oppreffion of the Lungs, or shortness of Breath, which for the most part are obvious to our Oblervation in a Confumptive Cough, and that in the very beginning.

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Therefore this I make to be the first diftin- This dry guishing fign of a Confumptive Cough; to wit, Cough from that it is dry, at least in the beginning, because the Lungs, it proceeds from a swelling of the Lungs rather than from any thin Rheum owzing out of the Internal Membrane of the Wind-pipe, and the Glandules feated in the upper part of it.

Yet it cannot be denyed but these Patients in Iet shefe Pathe beginning of this Distemper, whenever the great deal of Lungs happen to be violently moved by an ex- ibin Rbeam.

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But yet it is a dry Cough.

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How it may be diffinguifbt from a true Catarrb.

tream and deep Cough, fo as to make them Vomit (either after eating, or from any other Accident.) I fay, these Patients do throw out a great plenty of thin, clear Spittle from the Salivatory Ducts, and likewife hawk up from the Tonfils fome Glutinous Phlegm, that is fometimes falt, fometimes infipid, which may happen allo to those that are well fometimes from the fame caule, to wit, by realon the Salivatory Ducts, and Glandulous Parts feated in the Throat are Iqueez'd, and as it were milkt by this violent motion. But nevertheless this Cough is to be reckoned a dry one, becaule there is no Rheum or Phlegm thrown out of the Wind-pipe, or the branches of it. And it is as true that this dry Cough ules fometimes to turn to a Catarrhous Cough, and such as is attended with a flux of Rheum, as the Wind-pipe and the branches of it supply a continual flux of Humour, which is lometimes crude, fometimes in the form of concocted Phlegm (as it ules to be in a true and genuine Catarrh.) Which comes to pais from hence, because the Glandulous Coat of the Windpipe it felf, and the branches of it being irritated by this long and violent motion of the Lungs (in the Nature of a dry Cough) cauled by the Swellings difperfed here and there through their whole substance, is continually emptied of its Liquor as if it were milkt, and thereupon does throw out daily an abundance of Serum, or Water almost in the same manner as Milk is fetcht out of the Breafts, and Spittle from the Salivatory Ducts, by drawing them in a manner continually; or as an involuntary flux of the Seed in a fimple Gonorrhaa proceeds from the Glandulous feminal Parts by frequent fribling. But yet this Confumptive Cough, when it is attended with

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with a Catarrh, may be diffinguisht from a genuine Catarrh especially two ways: First, in that a Confumptive Cough is from the very beginning dry for fome Months (and fometimes it may be for fome Years;) whereas a fimple Catarrh is at first humorole, as I faid before. Secondly, in that a fimple Catarrh goes off in a few Days, at most in a few Weeks; to wit, fo loon as ever that accidental Feverilh Ferment occafioned by taking of cold does by degrees once ceafe to put the Mafs of Blood any longer into an extraordinary motion. Which being once done, the Glandulous Coat of the Windpipe does no more feparate or fpew out any Humour, but what it does Naturally. From whence it comes to pass, that what remains of that Rheum, which is feparated by these Glands, being no longer attenuated with a new flux of the Humours, is by degrees concocted by the Natural heat of the parts into a Phlegm that refembles purulent Matter, and is cough'd up in that form, and thereupon the Serum or Humour being thrown out when it is first separated, the Glandules quickly recover their Natural Tone without any hard Swelling, or Tubercle remaining. By which means it also comes to pass, that the Cough, together with the tickling, wheefing, fhortness of Breath, Oc. ceale of their own accord. But on the contrary, in a Confumptive Cough, as the lafting and inexhaufted Fountain does supply a diffempered Humour to the Glandulous Parts from the Mais of Blood, predilpos'd by a long abufe of those fix things, which we call not Natural, and put continually into an inordinate motion by a Feverish Ferment habitually fixed in it : So from the Swellings di-Iperfed here and there through the fubftance of the G 1

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the Lungs, and compreffing the branches of the Wind-pipe, not without fome trouble, the Windpipe it felf is provok'd to cough by a certain continual tickling : And this caufes as continual a fpewing out of a sharp and diffemper'd Humour all along the infide of the Wind-pipe, until at length those Tubercles growing very large begin to be inflam'd, and to turn to Apoftemes. Whereupon as loon as any one of the Bags, or Cavities, which contain the Matter breaks, there is plainly in coughing (if there be a paffage for it) a true and flinking Corruption thrown out from these ulcerated Swellings, mixt with fome thin Humour, or Phlegm, that is plentifully fupplyed from the Glandulous Coat of the Windpipe. Neither indeed can the Patient (when the Diftemper comes to be a Fatal Cafe) be ever freed from this Cough by any Art, till Death effectually ftops it.

But let no one admire how those Tubercles, or Swellings that are placed in the Lobes of the Lungs far from the top of the Wind-pipe, can provoke this dry Cough, together with a tickling in the upper part thereof; when he may every day observe the same kind of Chronical dry Cough caufed and continued a long time by chalky frones generated in the fubftance of the Lungs. Yea, and once I observed the same Symptom to happen from three Nails, that flipt by chance (as the Perfon was laughing) through the Wind-pipe down into the Lungs, and to continue for a whole Year, the fick Perfon all that while being in other respects very well. How the Tw- And indeed the thing it felf fhews it, for the Wind-pipe is every where divided through all are remote Fam the top of the Wind the Lobes of the Lungs into many branches, pipe, do of which are a great way diftant from one another, feli ibai pari. 10

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fo that the very fine and fmall Pipes of those branches are propagated to the very extremities of the Lungs by the continuity of those Membranes, which had their Original from the beginning or upper part of the very Wind-pipe. From whence it neceffarily follows, that as those Tubercles, in what part foever of the fubstance of the Lungs they happen to be bred, cannot but make a troublefome compression upon some of these small Pipes, and straighten them: So that troublesome sense, by reason of the continuity of the Membranes, does affect the upper extremity or beginning of the very Wind-pipe, by a confent of parts, as we commonly fay; whereby it provokes the Wind-pipe to caft out its Enemy by a vain and dry Cough : Just as we lee every day in a Strangury, or difficulty in making Water from a ftone preffing uneafily upon the Ureter; yea, if it be the very Kidney, a great pain felt in the extremity of the Yard it felf, from the continuity of the Membrane : For in Nature's endeavouring to expel the Stone, there arifes a Spafmodick Contraction of the whole Urinary paffage from the very Kidneys, which yet does very much affect the extremity of the Yard with a kind of heat of Urine. And even the Nature of this Confumptive Cough The Nature does likewise favour much this Opinion, whilst frems is to be it yet continues to be dry (as being cauled on- from the Tuly by Tubercles) and before a disposition to a Catarrh does in progress of time come upon it. For as it is dry, and without any expectoration, to it is not great, nor the Fits long, and is rather made of its own accord to relieve the Oppreffion of the Lungs, then excited by a violent tickling, or accompanied with that great ftraining, which ufually accompanies a Catarrhous and fierce Cough, G 4

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Of the Diagnostick figns

Cough, that is caufed by the continual excretion of a Waterish Humour by the Wind-pipe, and the branches of it.

But if any one should be inquisive about

A general Account of the Original of the Tubercles in sbe Langs.

the Original of the Tubercles in the Lungs, which are the first occasion of this dry and truly Confumptive Cough, I shall give this general An(wer: That the fubftance of the Lungs not only feems more obnoxious to a flux of Humours (as the Ancients love to Phrale it) than any other parts of the Body, from the continual motion of these parts cauled in respiration; but alfo by realon of its fpungy foftnels (becaufe it confifts wholly of fmall Bladders and Veffels) is wont to luck in, and retain the Humours. And therefore, when all the internal and external Parts, as well those that are Muscular, as thole that are Glandulous, are very often affected with feveral forts of fuch Swellings, why fhould it be strange, if they are frequently found here allo, as they are in other parts of the Body? Yea, when I confider with my felf, how often in one Year there is caufe enough ministred for producing these Swellings, even to those that are wont to observe the strictest Rules of Living, I cannot fufficiently admire that any one, at leaft after he comes to the Flower of his Youth, can dye without a touch of a Confumption. And without doubt the breeding of these Swellings is to frequent and common, that a Confumption of ibefe fired. of the Lungs would neceffarily be the common lings to very Plague of Mankind, if those Swellings did not vanish, or were not removed by Art as eafily as they are bred at first: And indeed I have been uled to think, not without Realon, that as the more Benign Tubercles are wont to go off of their own accord, and that quickly, fo none of

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them lay the Foundation of this great Difeafe, of which I am now treating, but only those, And when which are in fome degree Malignant, and ill-lignant, they natur'd, and that are wont to putrefie fooner or occasion a later from fome peculiar quality in their Nature, from what part foever of the Body they have their Original.

But that I may more particularly fay fome- A particular thing of the beginning and rife of these Tuber- Account of cles : As far as I have been able hitherto to learn, of them. either from the infpection of the dead Bodies of fuch as have had a Confumption, or by Reafoning; a crude Tubercle or Swelling is bred from the Obstruction of some Glandulous part of the Lungs; to wit, when a greater quantity of Serum, or Water is separated from the Blood, than is thrown out by the Duct of the Glandule: From whence it comes to pass, that as the Part affected being too much diffended by the Humour that is imprifoned in it, is deprived of its Natural Tone, and thereupon is no longer able to fpew or throw out the Serum, or Water that flows into it, or is separated; so likewise the Humour, that is fo fhut up, not being any more renewed by an influx of fresh Humor, does by degrees grow dry and hard from the Natural heat of the Part: From whence arifes a hardnefs, that refifts a preffure, or a Tubercle (of which we are now fpeaking) which in progress of time, after the Natural Tone of the Part is in this manner defiroyed, is wont to be inflam'd, and to turn to an Apostem sooner or later, according to the Nature of the Lympha, or included Humor, and of the Blood, from which it is separated, which indeed is the whole immediate caule of a Confumption of the Lungs, and of the dry Cough which attends it.

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Of the Diagnostick signs

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The caufes of There remains yet fome Enquiry to be made that Obfirm-from what caufe this Obfiruction, or Stagnation gion, which preduces the of the Humour in the Glandulous parts of the Lungs does proceed. And this is fometimes from the thicknefs, and glutinous quality of the Lymphatick Juice, that is feparated in the Glandules; from whence it comes to pafs, that it is not eafily driven on, nor thrown out by the very fmall and ftraight pore or paffage of the Glandule : And this is wont to happen to those that have the Kings-Evil swellings, and such as have the

90

fily driven on, nor thrown out by the very fmall and straight pore or passage of the Glandule : And this is wont to happen to those that have the Kings-Evil (wellings, and fuch as have the Scurvy, by reafon of the great quantity of fixt Salt, which their Blood has too much of. From whence it comes to pais, that Perlons fo diffemper'd are more subject than other People to fixt and cold Swellings, and those in the Lungs as well as in other parts of the Body, and fometimes they dye of a very Chronical, or lingring Confumption. Sometimes allo there is lo great a quantity of Humour feparated in the Glandules from a violent and great Catarrh, that the excerning Faculty or Power by which the Part empties it felf, is plainly unable to throw it out. From whence it comes to pals, that the way by which new Serum should flow into it being stopt, the Water which is then retain'd within the Glandules, and fragnates there, does by the Natural heat of the Part gradually turn to a dryer Matter, and fo into a fubstance that looks like Honey, or is of the Nature of a Suet, until the Tone of the Part being at length perfectly overthrown by being too much diltended, there follows an Inflammation, and an Apostem upon it. And for this reason a Confumption of the Lungs does often fucceed to a Catarrh it felf, when a dry and hesky Cough comes in the room of that which was Catarrhous. Which dry Cough is cauled

of a Confumption.

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caufed by a Tubercle, or Glandulous Swelling, occafioned by a Catarrh upon taking of Cold. Moreover it is easie to observe that a dry The ill Care Cough, and a very Acute Confumption do often of a Pleucome from an Inflammation of the Lungs, a fometimes Pleurify, or some other Difease of the Lungs; them. to wit, because either through the neglect of the Phyfician, or the timoroufnels of the Patient's Friends, fuch timely, or frequent, or fuch plentiful Bleeding as is neceffary to answer to the greatness of the Inflammation, is omitted. From whence it comes to pais, that the Tone of the Parts, efpecially those that are Glandulous, being deftroyed, are never able to recover their Natural state again; but here and there, in those places where the Inflammation has before for fome time prevailed, there are hard Tubercles to be found dispersed up and down, together with a dry Cough, and a continual Hectick Fever; from whence fuch Patients, being once feized with a very Acute Confumption, dye within a few Weeks; for the Lungs having been before inflamed, do very quickly Apoftemate, which brings on the laft Scene of this Diftemper, with all the ufual and fatal Symptoms accompanying it.

There is another Error in the Cure of Sometimes this kind of Diftemper no lefs fatal, and that is, want of Pewhen the neceffary clearing of the Lungs from diral Medithe Phlegm, with which the Glandulous Parts efpecially are flufft, is plainly omitted for want of using Pulmonary and Expectorating Medicines; or when these Remedies are administred with too sparing a hand. And much more, when or from the that plenty of Lymphatick Juice, which is spaing effective of opirated in the Glandules, is kept lockt up there by ater. the unscalenable, and indeed fatal use of Opium, given

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given in order to eafe the pain. From whence it comes to pais, that although the Patient be delivered from the danger of the prefent Diftemper, (which yet is very feldom the effect of it) yet by those Tubercles, or Glandulous Swellings, which are left by this Method, a ready way is made to a Fatal and Acute Confumption: Which fhews it felf first by a Cough, shortness of Breath, and a Hectick Fever, but afterwards does quickly bring on all the direful and fatal Symptoms of this Difeafe.

The molt usual cause tration of the Lungs.

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But the most usual cause of these Tubercles is is fome Spaf. fome little Spafmodick, or Convulfive Contramodick con- ction of the Lungs, that is long and continual, with the fenfe of a weight and oppreffion, caufed by Grief, Fear, Cares, too much Thinking, and other fuch-like Paffions of the Mind. For as the foft fubftance of the Lungs, when they are contracted fo long, and continually compreft or fqueez'd together, is wont to grow hard of its own accord; fo likewife the Glandulous Parts of them being once deprived of their ulual expanfion, are not able to throw, or fpew out, be fure in a fufficient quantity, that Lymphatick Liquor, which was leparated in them. Wherefore no body has any realon to wonder, that as a fluffing of their whole substance, fo likewife a hardness in the Glands themselves, that resists a preffure, follows upon it. And thereupon it is eafie to observe, that as Hypochondriacal and Hyfterical Perfons are more fubject than other People to a Confumption, though it be a Chronical and lingring one; fo likewife that Diftemper feizes them for the most part from the occafion of fome Misfortune, which thing does first cause Fear, Grief, Thoughtfulness, or some other

of a Consumption.

other grievous Paffions of the Mind, and that allong and fixt.

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Secondly, A Confumptive Cough, as it is for 2. A Conthe most part dry, fo in the beginning of the Cough is me-Diftemper, at least in the day-time, it is mild, derate in the and without any very great and vehement irri- day time in tation, and often returns by long and uncertain ginning. intervals. But a Catarrh is in the very beginning fierce, and almost continual. It must indeed be confest that both Coughs are violent and troublefome enough in the night-time; to wit, a Catarrhous Cough, becaufe all feparation of the foul Serum by the glandulous Coat of the Wind-pipe and its branches is more plentiful at the time of lying down in our Beds; but a Confumptive Cough, becaufe the Lungs are more conftring'd and straightned in this posture of the Body. Whereupon as the branches of the Windpipe being more comprest by the glandulous Swellings, have upon this occasion more trouble from their compression : So likewife there is a greater quantity of glandulous Liquor at fuch a time preft out of the Glands into the branches of the Wind-pipe, by which the Lungs are more ftufft, and thereupon are likewife more provoked to cough: And from this continual motion of the Lungs cauled by the Cough, proceed those pertinacious Watchings, which contribute more than a little to the increase of the Fever, which at first depended upon the Colliquative and Tumultuos flate of the Blood. Though I have fometimes observed, especially in Confumptive Perions, that have been Hypochondriacal, long and troublefome Watchings without any Cough, especially after their first fleep.

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3. A Vemiting after eating, difcovers a Confumptive Cough.

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Thirdly, as there is almost always a want of Appetite, and a Thirftiness accompanying a Confumptive Cough, fo likewife a Vomiting after eating uses commonly to follow upon it; fo that ufually the fick Perion, when he has eaten, coughs, and never ceafes, till he has vomited up the Food he has taken. Which Symptom proceeds not only from a weakness of the Stomack. by reason that the Concocting Faculty is impaired by the diftempered ftate of that Liquor, which is continually thrown into the cavity of the Stomack by its glandulous Coat for the fake of Fermentation, and is at this time supplyed from the Mass of a Feverish Blood; but likewile from too great an agitation of the Stomack, cauled by the violent motion of the Lungs coughing just by it: For as foon as ever the Lungs begin to be fwell'd with a new influx of trelh Nutritious Juice conveyed into them, there begins to be a plentiful feparation and excretion of the Lymphatick Liquor by the fmall Pipes of the Lungs, and the glandulous Coat of the Windpipe, and upon that a continual tickling, and a troublefome and violent Cough ; by which commotion the Stomack being by reafon of its Vicinity brought into a content is allo thaken, till at length the Natural motion of it being pertectly inverted, it throws up by Vomiting whatever was contained in it. From whence it comes to pass, that the flock of new Chyle being in this manner thrown out, there is no more of it for that time carryed into the Lungs, and fo the Lungs being quiet upon it, as not being irritated any more by an influx of new Chyle, the Stomack is at quiet too, and fo the Cough and the Vomiting come to ceale together, until the Lungs begin to be irritated again from the taking in of

of a Consumption.

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of new Food. And verily this disposition to This is one of Vomit being joyned with a Cough, I reckon one the most cerof the most certain Pathognomonick figns of a toin figns of Confumptive Cough. For although I have known sive Cough. fome that have been in a Confumption, who have had for the most part a good Stomack, (that is, when the Fever, that has gone along with it, has been very mild) yet I fcarce ever met with any, but had this difpolition to Vomit after eating joyned together with a Cough. It Though a usmust indeed be confest that this Diagnostick fign miting dees is not proper to a Confumptive Cough in the Chin-Cough 3 fourth Mood (as the Logicians use to speak) that is, fo that where-ever this is found joyned with a Cough, that Cough is a Confumptive one. For although all Perfons, who are in a Confumption, are wont in that manner after eating, to vomit up what they have taken, with their coughing, yet the fame thing happens likewife every day to Infants, and Children that have a Chin-Cough. However it is very eafle Tet it is eaflie by the Age of the Patient, the continuance of to diffinguifb the Symptom, the fierceness of the Cough, and other Circumstances to diftinguish this Catarrhous Cough from that which is truly Confumptive.

Fourthly, Likewife a hoarfe, or fhrill and 4. A bearfe, fqueaking Voice, joyned with a Cough, if it be or fqueaking frequent, much more if it be continual, and with a Cough Chronical, fhews it to be plainly a Pulmonary is a fign that and Confumptive Cough: For as the hoarfenefs prive. proceeds from a roughnefs of the Coat which covers the infide of the Wind-pipe, which being continually moiftned with a falt Rheum, puts the whole Pipe or Inftrument out of Tune; fo likewife the finalnefs of the Voice depends upon the ftuffing of the finall Pipes, that are clogg'd with glutinous Phlegm.

Fifthly,

Of the Diagnostick signs

Fifthly, as this Cough is accompanyed with

5. A weight Sumprive Cough.

is more relar Perfons.

6.Fretfulnefs

in the breaft, an Oppreffion of the Breaft like a weight from and difficulty the beginning, fo likewife with fome trouble, shews a Con- and difficulty in breathing, and a shortness of Breath, especially upon walking faster than ordinary. Which as it proceeds from crude and harden'd Tubercles fcatter'd up and down through the Lungs, fo likewife from the fmall Pipes being flufft with tough and glutinous Phlegm. Which there- But in Scrophulous, Scorbutical, and Affhmatineft of breath cal Persons, that are in a Consumption, this markable in Symptom by reason of the Convulsive contrasome particu. Ction of the Nerves of the Breast, is more remarkable, and more troublefome than it uses to be in others; and therefore a fresh and open Air, and fuch as is free from the fmoak of Coals, is more beneficial to these Patients, than to other Confumptive Perfons, as we shall shew more in its proper place.

Sixthly, when fome of the Glandulous parts and Sadnefs, of the Lungs happen to be very much diffended difeover is to by the long gathering of the Humour, which be Confump- could not find a way out by the fmall Pipes, and to become hard, there grow crude Tubercles feattered here and there in the foft fubftance Whereupon there follows not of the Lungs. only fome difficulty of Breathing, and a fhortnels of Breath, but allo an Oppreffion of the Breaft, and a weight under the fort Ribs, accompanyed with an unufual Fretfulnels, Sadnels, and Thoughtfulnefs. Which Symptoms, when they are joyned with a Cough, I always reckon among the Pathognomonick figns of a Conlumptive Cough.

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Seventhly, when at length those Glandulous, When the Parts from a long infarction or fluffing of the Patient Lungs, that are loaded with a filthy Serum ar belyes on feparated in the Glandules, are very much fwel- one fide, then led, and grow hard in one or other, of the Lobes, the alber. (this Serous Matter being then contained in large bags) that Lobe of the Lungs which is affected; is heavier than the reft, and there is a greater weight evidently perceived in that part of the Breaft : from whence it comes to pais, that the The caufe of Patient likewife coughs more when he lies on the one fide, than on the other, becaufe the Glands that are affected, are comprest more in one pofture than in the other; from the compression of which there follows a continual fpewing out of Serum, or Whey-like Liquor into the fmall Pipes of the Lungs, together with an inceffant, tickling, and a troublefome Cough. And this likewife is always to be reckoned one of the most certain figns of a Confumptive Cough. For although I have known fome, that have been affected in this manner, to have lived feveral Years, yet they always remain in a fickly and Confumptive state.

Eighthly, when at laft those swell'd Glands 8. When the anoa of the Lungs begin to be inflam'd, and to turn Tubercles 100 Apofiomates to Apostemes, with a Collection of purulent there arises 1017-Matter contained in their proper Bags, whether new Sympthe. they are of the Nature of a Steatoma, where the 20neß Matter is like Fat, or of a Meliceris, where the hen Matter is of the colour and confiftence of Honey, or of any other kind of Swelling whatkon foever, (which variety proceeds from the dif-003ferent Nature of the Serum, or Water of the Blood, as we shall shew afterwards) then the Confumption begins to be confirmed, and to bethiy, come Fatal, upon which there follows a new H

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company of deadly Symptoms; which are the Diagnoflick figns of a confirm'd Confumption, of which I shall hasten to discourse more largely by and by, as foon as I have given fome thort Account of the two other figns of the beginning of a Confumption, viz. a Fever, and the waffing of the Solid Parts.

The Second a Confumption is a Fe-VET.

98

The Second Pathognomonick fign of the be-Parbugnome- ginning of a Confumption, is a Fever, which does, at least in some degree, accompany this Diftemper, when it first leizes the Patient, together with the loss of Appetite, some Thirst, a Urine fomewhat high colour'd, a quick Pulfe, want of Sleep, a heat of the Parts, especially the extream Parts, and other fuch-like Symp-By which we tomes. And by this means a Confumptive may know a Cough may almost at any time be diffinguisht Confumptive from an ordinary Catarrh.

Indeed this Fever in the beginning of the times mode- Diftemper is very moderate in Scorbutical and Phlegmatick Perfons; however, fome Preternatural heat (if they make a diligent Observation) may be difcerned, especially in the palms of the Hands, and the foles of the Feet, together with a quickness of Pulle, and sometimes allo a fixt redness in the Cheeks, more especially after eating. But this Fever is purely Hectical, and continues almost always alike, because it proceeds from the Solid Parts, and the disposition of the Blood, by reason the Mass of Blood has lost its due mixture; and runs a great deal of it into a Serous Matter, which is occasioned by an Acid, or fharp Ferment that is in it, and is continually diffurbing, and putting it upon the fret. It is very true, this Fever is in progress of time very much increased by the continual motion of the Lungs, and they being heated with the Cough, and

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and the want of Sleep occafioned by it; as likewife by the addition of an Inflammatory and Putrid Fever, proceeding from the Inflammation of the Tubercles of the Lungs, and the Apoftemes that follow upon it: Of which we shall prefently Difcourfe more largely when we come to speak of the Diagnostick signs of a confirm'd Confumption.

The Third Diagnoftick fign of the beginning the Third. of a Confumption, is a wafting, or extenuation Disgnoflich of the Muscular Parts, which in the beginning cipient Conof the Diftemper is very flow, and almost in-fumption is fensible (the Parts at this time rather growing ite Fleft. loofe and flabby, than wafting) until from an Inflammation of the Tubercles, or from Apoftemes, or fome other Accident an Inflammatory or Putrid Fever comes to be joyn'd to the Hectick; and then as the new Fever not only fpoils the Appetite and Digeftion, but allo melts down the Nutritious Juice, and throws it out of the Blood, the Confumption increases apace, fo that within a few Weeks the Patient has a Hippocratick Face. From which time the Diagnoflick figns of a confirm'd Confumption appear, of which we come now to fpeak.

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Of the Pathognomonick figns

Of the Pathognomonick figns of a confirm'd Confumption of the Lungs.

"HE Pathognomonick figns of a confirm'd

are, I. A new Fewer.

The caufes of Inflammatory Eiver.

The figns of I Confumption, are, a new Fever added to Confumption the Hectick, and that first, Peripneumonical from an Inflammation of the Lungs, and Continual, afterwards Putrid and Intermitting; and 2. A greater a greater colliquation of the Blood, which is Colliquation. mightily increased by the new Fever, and difcovers it felf by Prodigious Sweats, a Catarrhous Cough, a Loofenefs, Dropfie, Thrush, and a particular forenels of the Throat in fwallowing. By which the Patient being at length brought to the laft degree of a Confumption, is reckoned to be in a deplorable Condition, even by those that understand nothing of Physick. Of all which figns I intend particularly, though briefly, to fubjoyn my Observations.

And first, of the Inflammatory Fever, or the the fecond, or Fever from an Inflammation of the Lungs. This Fever has its beginning from an Inflammation of the Tubercles of the Lungs, to wit, when-ever one or more of those Tubercles happen to be inflamed by the taking of Cold, the liberal drinking of Spirituous Liquors, too much Exercile, or from any other fuch-like Accident, which by putting the Blood into too great a motion, may make it too hot, or elle by too great a diitention of the Tone of the Glands, or from the peculiar

of a confirm'd Confumption.

peculiar Nature of the Humour contained in the Bags, and its disposition to ripen, this Fever (which I use properly to call a Peripneumonick,) or Inflammatory Fever) cannot but arile, and that with the conjunction of a difficulty of Breathing, (the expectoration or raifing being) then ftopt, though the Cough continues violent) and oftentimes allo of a pain of the Side, a Drought, Restlessness, want of Sleep, a great and continual Hear, and other Symptoms of a Fever from an Inflammation of the Lungs. By which the Patient, fo long as the height and violence of it continues, is almost always confind to his Bed, and many times never comes out of it again.

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And indeed this Fever is to be treated wholly This Fever is in the fame manner as other Fevers that are at- to be treated tended with an Inflammation of the Lungs, that Fevers with is, with a very thin Diet, the plentiful use of an Inflamand a Pectoral and Expectorating Medicines, the out- Lungs. WIDZ. ght to ward application of Anodyne Fomentations and Liniments, Pearl Cordials, and Temperate Ju-CODEC leps, but above all, with Bleeding, and that fuch chole as is administred in due time, frequently, and)f 21 plentifully, let the Patient be never to lean and naly Confumptive. For by this means only is it polfible to prevent the fatal Event of the Diffemor the per at this time. For the Blood being once This cooled by bleeding in time, and in a fufficient IODO quantity, the Fuel, which would maintain the 1-616 Inflammation, is taken away, and the Flame, to be which is kindled in the Tubercles, is with the 1 AZE fame eale extinguilht in a day or two. But if Exer this be neglected, the Patient dies within feven which days with an Inflammation upon his Lungs, and cion, all the Fatal Symptoms of this very Acute Di-120 ftemper, which many times happens from the mah H 3 neglieroliz

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Of the Pathognomonick figns

negligence of the Physician, of the Patient, or his Friends; or at leaft, though if he does not dye fo quickly, yet he dyes as certainly, having an Aposteme succeeding to the Inflammation of the Tubercle about the feventh day, and from thence this Acute and Inflammatory Fever turns to a Putrid Intermitting Fever, which though it be Chronical, yet is altogether as Fatal and Incurable. Sometimes I have found (as in Mr. Tibs in

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This Fever fometimes re- Pater . Nofter - Row, and in a certain Merchant in in a Tear.

Some Apoftemes rijen. fooner than bicers.

Philpot-Lane) that this Peripneumonick Fever has return'd feveral times in a Year, to wit, as often as any new Tubercle happened to be inflam'd, whether it were from fome evident caufe, or from the Natural disposition of the Tubercle it felf to ripen, and become an Aposteme. For all the fwell'd Glands are not difposed to an Inflammation at the fame inftant of time, as it was evidently apparent to me in the Body of Mr. Davilon, who dyed of a Fatal, though a Chronical Confumption, when we came to open it. For in the Lungs of the dead Body we found at the fame time fome Tubercles that were turned to Apofiemes, and others that were inflam'd; and laftly, fome that were crude and unripe. But for the most part fuch Confumptive Perfons dye of a Peripneumonick Fever proceeding from a new Inflammation of fome Tubercle, which the Patient has not firength enough to overcome, having been weaken'd by grapling with his Diftemper before.

The degree and danger 940m.

As the duration of this Fever, fo the degree of the Fewer and danger of it is to be calculated from the anfmers to the Inflammation of the Tubercle, upon which it degree of the depends. For as foon as the Inflammation goes off, whether it be of its own accord, or by the

of a confirm'd Consumption.

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help of Phyfick, this Fever likewife ceafes, tho' as often as the Part that is inflam'd happens to be turned to an Apostem, there forthwith comes in the room of it a Putrid Intermitting Fever, arifing from the collection of Matter. And generally fpeaking, according to the Nature of the Swelling, and its disposition sooneror later to ripen into purulent Matter, the Peripneumonick Fever it felf, which proceeds from it. is fooner or later cured; and according to the Malignity of the Humour, and the bigness and number of the Swellings that are inflamed, it is more or lefs Acute and Fatal. Whereupon tho? this Fever does for the most part come to a pe- This Fever riod within the compais of feven days (for in generally terthat space of time inflamed Swellings begin to feven days. turn to Apostemes) yet Scrophulous Tubercles, as they ripen very flowly, fo they bring an In- Where the flammatory Fever, which, though it be almost in Scrophiinsensible, and less dangerous, yet is Chronical, low, the time is uncertaint. and ends in no certain number of days. But by how much the Fever is more Acute, fo much the fhorter it is; and by how much the more moderate, fo much the longer it lafts.

I come, Secondly, to fpeak of the Putrid Intermitting Fever of Perfons in a Confumption.

As foon as these inflamed Swellings of the A Deferit-Lungs begin to be Aposterns (whether it be for Patrid Fever want of Bleeding in time, or a fufficient quan-in a Confemplion, tity, or from the Natural disposition of the Swellings to putrifie) this Inflammatory Fever is changed into a Patrid Intermitting Fever: Whose Fits for the most part observe no certain Order at first, but the cold and shivering Fits return often the same day, as it uses to be when purulent Matter is breeding. But when the Matter H 4 is Of the Pathognomonick figns

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Tois Feuer red minbour the Ulcer.

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is once perfectly made, this Fever imitates the Type of a Quotidian, and fometimes (though feldom) of a Tertian, and that at a certain time of the day, beginning with a chilnels and coldnefs, proceeding with a great heat, and fo at laft ending in profuse and colliquative Nightfweats. During the time of the chilness and hot Fit, the Cough and shortness of Breath, with the other troublelom Symptoms are increased: But during the time of the Sweat, and the abatement of the Fever (the Cough and other Symptoms being mitigated) the Patient fleeps quietly, recruits his Strength, and flatters himfelf with the hopes, he is then ready to have, of his Recovery. And this Putrid Intermitting Fever I always reckon one of the most certain Pathognomonick figns of a confirm'd Confumption; becaule as it proceeds from purulent Matter bred in the Lungs, lo it is an Infallible Evidence of corrupted Lungs. And from thence it comes to pais, that this Putrid Intermitting Fever ules to accompany a Confumption (whenever this Diffemper happens to be Fatal) to the Patient's dying day. Whole Fits, and the Colliquations proceeding from them, are greater or leffer, longer or fhorter, according to the greatnels and number of the Tubercles that are ripened into Apoltemes. Neither indeed can this not to be en. Fever be perfectly cured with the Peruvian Bark, the cure of Poterius's Antihectick, or any other Specifick Medicine (having often tryed what they could do in this cafe) nor by any other Method that I know of, unless the Ulcer be fo benign, that that can be healed by the help of Balfamick Medicines given inwardly, and the Mafs of Blood it felf (where the fuel of the Diftemper lyes) can be brought to a good flate by the plentiful

of a confirm'd Consumption.

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plentiful use of temperating and altering Medi- Or of the Diffemper cines; or at least unless the Confumption be apon which Symptomatical, and depends upon some other the Confumption depends Diffemper, which may admit of a perfect Cure when it is with the use of Specificks.

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The Second Pathognomonick fign of a con- The colligua. firm'd Confumption, or that plainly difcovers it Neuritions to be fuch, is a great and continual colliquation Inice is anoor melting of the Nutritious Juice, and a conti- ther fign of a Confumpnual and plentiful feparation and running off of tion. it from the Mass of Blood by all the ways of Evacuation that Nature affords; from whence it comes to pass, that a fudden linking of ftrength, and a Marafmus with a Hippocratick Face follows in a fhort time, though it comes gradually. In- This Collideed I must confess a Confumption has from the grazion is beginning always fomething of a Colliquation to the digree joyned with it proportionable to the degrees of dich Fever. the Hectick Fever, from which it proceeds, which difcovers it felf by Night-Iweats, a Loofenefs, or fome other way. Which Colliquation, though it be very hard to be cured, becaufe it depends upon a Hectick Fever, that is incurable, yet is always moderate, and brings but a very flow, and lefs fenfible Confumption, till first a Peripneumonick Fever from the Inflammation of the Swellings of the Lungs, and then a Putrid Intermitting Fever from the Exulceration of them, comes upon, and is joyned to the Heclick. And then indeed as the Fever, fo the Colliquation which proceeds from it, is increafed. For the Blood being then continually foul'd by purulent Particles communicated to it, as it circulates through the Lungs, by the Swellings that are ripened, Nature when the is fo much loaded, and oppreft with fuch Heterogeneous Particles, that the cannot bear them any longer, rifes

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rifes up against them, and begins a Fight (or Feverish Fit) in order to thrust them out, and this Combate fhe renews every day. In the beginning of this Conflict fle is too much oppreft. and therefore is affected with a chilnels and coldnefs; but as foon as fhe rallies her Force, and begins to get the better, there is fo great an ebullition and commotion made in the whole Mass of Blood, that the fresh Nutritious Juice, which is then carried into the Blood-Veffels, can no longer unite it felf to the Blood, but is thruft forth, and thrown out in a large quantity together with the purulent Particles by any of the parts of the Body that are open and paffable, as if they were melted, not without a great loss of Strength, nor without a walting of the Body, that is by this means continually deprived of its Food, which should reftore and nourish it. And the greater the Ulcers are in magnitude, and the more they are in number, the greater quantity of Heterogeneous Particles are mixed with the Blood as a Preternatural Ferment, and the more fevere is the Feverish Fit, the Colliquation likewife is fo much the greater, and the Confumption makes to much the quicker dilpatch.

This colliter tuns off first by the Glands of the Wind-Bronchia.

1. This feparation of the colliquated Matter quated mat- is first made by the Wind-pipe and the branches of it, by which the Cough, that at first was dry, is now turned to fuch a one as is attended with pipe and the a great Catarrh, especially when the Feverish Fit is going off: At which time a great quantity not only of a crude thin Matter, but likewife of concocted Phlegm, either purulent, or like Pus or Matter, and of feveral colours is thrown out of the Lungs by Coughing, until the Mass of Blood, having thrown out that heterogeneous and purulent Ferment, or Leaven, does by degrees

of a confirm'd Consumption.

grees cool, and come to be quiet. And this Calm lafts no longer than till this deceitful and uncertain Truce happens to be broke by a new Fit.

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Secondly, this feparation of the colliquated Then by the Humours is made likewife by the pores of the Pores of the Skin in large and colliquative Sweats.

For these Sweats differ in their degree, to wit, according to the different degree of the Colliquation of the Blood, and of the Fever Fit, which precedes, and is the caufe of it. For the Sweats always come on, when the Putrid Fever is going off, to wit, after Midnight. For this Fever (whether it be a Tertian or Quotidian) comes like other Intermitting Fevers at a certain hour (which is about Noon, or a little after) with a manifest chilnels, but then proceeding for fome hours with a burning Heat, Drought, Reftlefnefs, Vomiting, fhortnefs of Breath, a continual, fierce, and violent Cough, want of Sleep, yea, fometimes alfo Light-headednefs, and a very red colour in the Cheeks, proceeding from the Oppression of the Lungs, and those parts that are feated under the flort Ribs: But at length, to wit, about Midnight, it ends in vaft and colliquative Sweats. At which time the Patient fleeps quietly, breaths not fo fhort as before, and plentifully coughs up concocted Phlegm without any difficulty or pains, having the Symptoms of the Fever all gone off altogether of their own accord. For at this time the ftream of the colliquated Humour is turned from the Lungs, and carried to the Pores of the Skin. And by that means the Patient feems all the Morning to be free from a Fever, his Heat is moderate, and his Pulfe low, until at length another new Fit feizes him, and breaks the Treacherous Peace. And

Of the Pathognomonick figns

And from these remiffions of their Fits it often happens that these kind of Confumptive People, even when they are lookt upon as deplorable by others, flatter themfelves extreamly with the hopes of their Recovery; fo that the fame Perfons that at Night use to think themselves irrecoverable, and tell those about them they should certainly dye, yet the next Morning they always pluck up their Courage, and in vain entertain the hopes of living long.

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The flopping of these Sireats does no ways tetient, but off from the other way.

As into the cavity of the Ereaft or Belly, &c.

'Tis true indeed, these Colliquative Sweats caufing a great expence of the Nutritious Juice, do commonly fpur on the Patient's Confumplieve the Fa- tion, and quickly make him a Skeleton. And thereupon the yet he mult not expect any relief or benefit Matter runs from the violent flopping of them, either by the Blood fome change of Air, or riling out of Bed in the Night; which I have often feen prov'd true by Experience. For the Blood thereupon growing hot, does not melt or diffolve ere the lefs, but when this pailage of the colliquated Humour is once itopt by Art, Nature prefently opens fome new Sluces to carry that troublefome Load another way, (though it may be more inconvenient) as either into the cavity of the Breaft, from whence there follows a Dropfie of the Breaft, with an increase of their Cough, and an intolerable difficulty of Breathing; or into the cavity of the Belly, and into the Legs and Thighs, in the Nature of a Dropfie in thole parts; or elle by the Glandules of the Guts, whereupon there ariles a violent Loolenels, that is no lefs Colliquative than the Sweats themfelves: Yea, and fometimes even a Bloody-flux (if the colliquated Humour be very fharp) attended with dreadful Convultions and Torments of the Bowels, which bids defiance to all the Medicines that are used

of a confirm'd Confumption.

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to cure a Dyfentery; as I found in the deplorable cafe of Mr. Lechmere, and likewife fome other Perfons that have been in a Confumption, who being by that Symptom thrown into the laft degree of a Confumption, with a Hippocratick Face, dyed as quickly as they did miferably. But this Thread of my Difcourfe has unexpectedly brought me to the other Diagnostick figns of a confirm'd Confumption, of which I must likewife fay fomething briefly.

Thirdly, This Colliquation (as foon as the The collique-Confumption comes once to be confirmed) is ted Matter often made by the Glands of the Guts, in the Confumption Nature of a thin and waterifh Loofenels, or elfe is confirmed by of a Bloody-Flux. For the Blood when it can- ibe Gmis. not in this colliquative flate affimilate the fresh Nutritious Juice to it felf, nor unite it to the folid Parts, by reafon of its own Preternatural Heat and Sharpnefs, does frequently endeavour to drive it down, and throw it out as an unprofitable Burden by these Glandules likewise. But Nature does not use to endeavour the expulfion of her Enemy this way, unless it be either for want of Care, or defignedly that the High-way by the Pores of the Skin is ftopt, or at leaft, when this way alone is not fufficient to ferve her purpole, by reason of the greatness of the Colliquation. And therefore a Loofenels is justly to be reckoned, for the most part, one of the last and fatal Diagnoflick figns of a confirm'd Confumption. For excepting only the cafe of fuch Perfons as have the Scurvy with their Confumption, who are always subject to Colliguations of the Serum by the Glands of the Guts, and Salivatory Glands, a Loofenels is wont to arife, and joyn it felf to a Confumption not long before the Patient dyes. For as it fhews Nature to be 111

Of the Pathognomonick figns

This Loofenefs is pro-portionate to fate of the colliquated Blood.

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This Loofeness is sometimes moderate, in as much as it is always proportionate to the prefent ite prefest flate of the colliquated Blood, but in others it is violent, and accompanied with racking pains, which ufually defies the power of Opiates, and all manner of Aftringent Medicines ; or at leaft returns upon taking of the leaft Cold, or drinking a draught of Beer, or omitting the ufe of Opiate Medicines. And fo long as the Loofenefs is ftopt by the Narcotick Power of Medicines, we ufually have a difficulty of Breathing, in which the Patient is almost choak'd, or a Dropfie, or fome other Symptoms no lefs troublefome, nor lefs dangerous arife. For the Blood being once brought by degrees to an irreparable and incurable state of Colliguation, the crude Nutritious Juice, that is continually carried about in the Mafs of Blood, does, when one Door is fhut, find fome other, and it may be one that is more prejudicial and troublefome to the Patient.

The colliquated Hinmours producing a Dropfie, is another fign of a confirm'd Confumption.

Fourthly, But when in this colliquative, or melting flate of the Blood, the Nutritious Chyle that is quite dispirited, does not find a convenient paffage through the Glands of the Skin, by reafon they are ftopt by the cold of the ambient Air, or by the Glands of the Guts being that up by the use of too many Opiates, either a Dropsie of the Breaft, or elfe of the Belly, and the lower Limbs does usually follow. Yea, a blouted swelling in the whole Habit of the Body, if the paffages into the aforefaid Cavities of the Body, and the lower Limbs, are either by Art or Accident ftopt. And in plain terms, a Dropfie coming upon a Confumption, of what kind loever

of a confirmid Consumption.

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foever it be, is to be reckoned amongst the figns And not onnot only of a confirm'd, but likewife of a de- ty of a con-plorable and incurable Confumption. And that a deplorable not only becaufe it shews a very great flame in Confumption. the Blood, and that the flate of it is extreamly colliquative; but likewife becaufe the Patient by realon of his too great weakness is not able to bear fuch an Evacuation of the extravalated Serous-water, as is neceffary, by fuch Medicines as purge forth Water. And for Diureticks, they are plainly of no use in this case, because even the ftrongeft of them cannot promote a Flux of Urine; but rather caufe a greater Colliquation in the Blood, by attenuating, and heating of it Whereupon there is cauled a greater and more. quicker flux of the Water into the cavities of the Body, and into the lower Limbs, where it has a free paffage, fo as to increase the Dropsie.

Fifthly, and laftly, In this universal Colli- At laft the quation Nature finking a little before the Perfon Humours are dyes, makes it her bufinels to throw out the thrown out Serum, or Juice that is full of diftempered and of the Toroate purulent Particles, by the Tonfils, and other Glands, that are feated in the Throat, as alfo by the Salivatory Ducts of the Mouth. From From whence arifes, whence there are wont to arife two new Symp- I. A beat in toms, and they very troublefome ones; to wit, the Throat. a great heat about the Tonfils, and the Parts that ferve for fwallowing. Whereby it comes to pass, that the Patient can scarce swallow any thing but with grievous pain. Which Symptom is wont to proceed from a light Inflammation of these parts, caused not only by the perpetual agitation of them by the Cough and external Cold; but likewife by the feparation and fpewing out of the Feverish Serum and sharp Matter. Secondly, long and troublefome Thrushes difperft 2. A Thrush. through

Of the Pathognomonick figns

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through the whole Mouth, which arife from the diffemper'd ftate of the Spittle : But efpecially if the Loofenels that they have been followed with, has been violently ftopt with Opiates, and Aftringent Medicines. For hereupon Nature (when the Door by which the Serum ules to pals, is once ftopt) endeavours, though in vain, to force out her Enemy by the paffages of the Spittle. By which means it comes to pafs, that the parts of the Mouth being tinged with that fharp Humour, happen to be inflam'd and ulcerated with the Acrimony of that diftemper'd and feverifh Serum, which is feparated and thrown out by the Glandulous Membrane of the Mouth. Which indeed is the immediate caufe of this Symptom, which how troublefome foever it is, does neverthelels plainly defie whatever either Art or Nature can do, becaule the flock and fuel of it, that is heaped up in the This univer- Mals of Blood, cannot be spent. Thirdly, this fat Colliqua- univerfal Colliquation, through what Sluces bringi a Ma- foever of the Body it happens to be made, ules very quickly to bring a Marafmus, with a Hippotratick Face, which is a total Confumption of the Muscular Flesh, from the defect of the new Nutritious Juice, which by adhering to the Solid Parts might repair the continual loss that they And when the thing is at length come fuftain. to this pals, there are no hopes of the Patient's Life. And therefore this Symptom has ever been reckoned by all Perfons one of the most certain figns, not only of a confirm'd, but likewife of a

Obfervations

rafmus.

deplorable Confumption. Befides these Diagnostick figns, which I have already mentioned, it may perhaps be beneficial to add likewife my Observations concerning the Pulle, the Urine, and the Matter which they bring

of a confirm'd Consumption.

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bring up in their coughing, in the feveral degrees of this grand and flubborn Diftemper.

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And first, of the Pulle : In the beginning of a .. of the Confumption, whilft there is no other Fever but Pulfe. a Hectick, as the preternatural heat is continual is only a Hest and moderate, fo likewife the Pulfe is fomewhat dich Fivera quicker than it ought to be, according to the degree of the Fever; yet for the most part it always observes the same strokes, and is always alike, but only that after eating, as a feverith-Heat, fo likewife a quickness of the Pulle may more eafily be difcerned. And indeed fome Perfons in a Confumption, that are more cold and Phlegmatick, do use to perceive nothing amils, either in their Pulse or Temper at any time but only then. But as foon as ever the Peripneu- When there monick Fever, with an Inflammation of the is an Inflame, Lungs feizes them, the Pulfe, as it uses to hap-ver. pen in other Peripneumonies, is not only quick, but also hard and ftrong, yea, likewife rifes up more in one place than in another, fo as to feel fomewhat like a Saw, when one feels it with feveral Fingers together. Though fometimes, by reafon of the violence of the Spafmodick pain caufed by the Inflammation of the Tubercles, it is no rare thing to observe a weak Pulse, together with a coldness of the Extream Parts for a time, which may employ the Sagacity of the most Skilful Physician, to know whether he ought to prefcribe Bleeding, or no. For as the taking away of Blood does fuddenly deftroy Nature, and ruin the Patient whenever the weaknefs of the Pulfe, and the coldnefs of the Extream Parts proceed from an habitual Weakness: So Bleeding by abating the Inflammation, makes the Pulfe ftronger, and reftores heat to the Extream Parts, whenever this Weaknefs proceeds acciden-

Of the Pathognomonick figns

When there is a Putrid Intermitting Fever.

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accidentally from a painful Spaim of the Lungs caufed only by an Inflammation, which is often immediately relieved by Bleeding.

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But when in the progress of the Diffemper a Putrid Intermitting Fever comes on from the gathering of Matter in the Lungs, the Pulle is very uncertain, to wit, in the Morning before the Fit it is fomewhat quick, and weak; quick from the Hectick Feverish disposition of the Blood; but weak from the exhaufted and impoverifit Habit of the Body at this time for want of the reparation, which should be made by due and fufficient Nourishment : But in the Fit it is quick and ftrong; quick from the Hectick Fever, ftrong from the prefent Orgalm, or preternatural Commotion of the Blood. But when the Sweat begins to come on, both the preternatural quickness and the ftrength of the Pulfe are by little and little abated, until the ftrength of it is renewed by the next Fit.

2. Observazions of the Urine.

Secondly, the Urine, when the Diftemper first leizes the Patient, is in some degree less than ufual, and fomewhat high-coloured, according to the degree of the Hectick Fever, and being expoled to the Air, turns thick with lome lettling at the bottom, as abounding with more Chylous Particles than it should do. But when the Tubercles begin once to be inflam'd, it is very red, and high-colour'd : But as foon as the Putrid Fever from the Apoltemes of those Tubercles fucceeding the Inflammation of them comes to be one of the Symptoms, it is high-colour'd, as it uses to be in Intermitting Fevers, and thick, and at length being exposed to the external cold, has a white fettling like Meal, and fometimes a little red ; for the Blood in this Colliquative flate separates the Nutritious Juice by the Glands OF

of a confirm'd Confumption.

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of the Kidneys as well as by other Glands. Though it must be confest, that Persons in a Confumption, that are Scorbutical, and Hypochondriacal, but efpecially where the Nerves are affected, or upon drinking of French Wine, or other Diuretick Liquors, do make a good quantity of Urine that is like Water, thin, and pale at fome times, after which there prefently follows a high-colour'd and thick Urine.

Thirdly, that which Perfons in a Confump- 3. Obferves 1 tion fpit at first (that is, when the stuffing of the Maner that Lungs gives the first occasion of it) is plentiful, Confumptive fomerimes crude, sometimes concocted, as it Perfons firt ules to be in a common Catarrh. Or elfe it is thin and waterifh, becaufe for the most part (to wit, whilft the Cough is dry) it is thrown out of the Salivatory Glands from the extraordinary shaking of them by Coughing, excepting fome little quantity of viscid Phlegin, which is wont to be hawk'd out of the Tonfils. But in the progrefs of the Diftemper, especially when it is concocted by fleep, or the use of Opiates, it is of an afh-colour, or yellow, or greenifh; the like Concoction to which the Serum admits in the Glands of the Nofe, or Wind-pipe, in the latter end of a Catarrh. But after the Lungs are ulcerated, if the purulent Matter not being contained in a proper Cyftis, be thrown into the branches of the Wind-pipe, that which they Ipit is purulent, and flinks, and is fometimes alfo mixt with ftreaks of Blood, like that which ules to run out of old and foul Ulcers.

But we must not make a Judgment of the We mug nos fpitting of purulent Matter, from the yellow or rulent Mater greenilh colour of it: For this kind of colour ter by the not only the Serum, that comes from the Glands gelless or of the Lungs has, but likewife that which is lowr of it 12

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Of the Pathognomonick figns, &c. 116

feparated by the Glands of the Nofe in the end of a Catarrh, to wit, as foon as it comes to be concocted. Neither is that that Perfons fpit to be prefently taken for purulent becaufe it finks, or diffolves in warm water. For the fpitting of finking and Scorbutical Perfons, becaufe it is much impreg-

Haw true Pas may be known.

warm water. nated with Salt, and thereupon glutinous, and heavy, is wont to diffolve, and to fublide in hot Water, though the Lungs are found. But true Pass or Matter may be known by these three figns. First, it affects the Nofe with a stinking fmell. Secondly, though it be fomething thick, yet it is not at all glutinous, but fluid, having no ftrings or ropinels. Thirdly, it is of feveral colours, to wit, yellow, greenish, de. but for the most part of an ash-colour, and something black.

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A.F.

Of the differences of an Original Confumption of the Lungs.

TEre I could eafily make feveral Divisions of a Confumption of the Lungs, and those fuch as are confirm'd by daily Experience; but, because they neither afford any light to the forming of a true Notion of this Diftemper in general, nor help us to a clearer, or more diftinct Understanding of the general Prognoflick Signs and Indications of Cure, I shall not fo much as mention them, at least in this place. But yet there is one Division of a Confumption The Division of the Lungs, which is into an Acute, and a of a Con-Chronical Confumption, without the knowledge to Acute and of which, a Phyfician muft needs be very often Chionical, mistaken, as well in the making of his Prognoflicks, as in the discovery of the Indications of Cure. And therefore no one ought to think it improper, if I here add with what Brevity I can, my Observations for a fuller explication of For as I have feen fome taken away by this it. Diftemper within the space of one, or at most of a few Months, fo I have observed a great many others, that were far gone in a Conlumption, by due care, and by making use of proper means, who have lived, though in a fickly and crazy flate, for many Years; as for Example, Mr. Haitber, who after the Cure of a fpitting of Blood, which he had been feized withal

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withal when he was a Youth, is yet living in the fiftieth Year of his Age, though in the whole courfe of this time he has been lean, troubled with a Cough, and often had touches of a Fever, and been freed from feveral Putrid Fevers by our Art. And thus my dear Father, who himfelf was a very skilful Phyfician, though he was troubled with a continual Cough, a difficulty of Breathing, frequent Putrid Fevers, a light degree of a Hectical Heat, though continual, did nevertheless by this means spin out his Life, though he continued fickly, from the thirtieth to the fixtieth Year of his Age; and at laft did not dye of a Confumption of his Lungs, (from which he feemed for the laft three Years of his Life to be more free than he had been before) but of that Epidemical, that continued Putrid Fever, which reigned publickly all over England in the Year 1658. The fame thing I oblerved in Mrs. Davison, a Merchant's Wife in London, for the space of fifteen Years, and in a certain Merchant that lived in Philpot-Lane, who after leveral Inflammatory Fevers, that returned often in a Year from every little occasion, at length happened to have fuch an extraordinary exulceration of his Lungs, that he dyed of it, together with a Dropfie, and the other ulual Symptoms of a Fatal Confumption of the Lungs, when he was about Sixty Years old. I could likewife give feveral Hiftories of this Nature, but The case of at prelent I fludy brevity. As for the caule of this difference, to me it feems to proceed from the different disposition of the Blood, and of that Humour, which is supplyed to the Tubercles of the Lungs, and differs according to the various dylcraly of the Blood. For if the ituffing of the Lungs, and the Tubercles, which arile

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Confumption of the Lungs.

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arife from it, by reafon of fome peculiar dyfcrafy of the Blood, have their Original from fome malignant or cancrous Humour, or a Humour that is apt to caule a Gangreen, (as I remember it has fometimes happened) the Diftemper is not only certainly Mortal, but alfo quick, and very Acute, and fuch as carries off the Patient in a few Months, and it may be Weeks. But if they arife from fome benign, mild, and cold Humour, fuch as is lefs apt for Inflammation and Putrefaction, the Patient gains a longer, though a miferable Truce for his Life. But if the Mass, that is contained in the hardned Glands, be (as it is often feen in fome Scorbutical Perfons, and much more in those that are Scrophulous) either not at all, or at leaft but more flowly disposed to an Inflammation and Putrefaction, the Diftemper is very Chronical, and the Patient living in a Confumptive and Sickly flate for many Years, is at length fometimes feized, and carryed off by fome other Difeafe, as appears plainly from the inftances I have before mentioned. For fo long as the Lungs are only stufft, or the Tubercles, that arise from that fluffing, remain in a crude flare, the Perfon's Life, though it be miferable, yet is not brought into any fudden danger, though he is troubled with an Oppreffion of his Breaft, fome difficulty of Breathing, and a frequent Cough; all which Symptoms are wont to be increased even from the taking of the leaft Cold, or the committing of any Error in his Diet, and that with the addition of an uncertain Fever for a time. Likewile fome degree of a continual He-Aical Heat may be perceived in the Solid Parts, but especially in the palms of the Hands, and the foles of the Feet; as allo a rednefs in the Cheeks, Of the differences of an Original

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Cheeks, especially after eating, and the drinking of Wine. The Pulle allo is fomething quick, and fometimes intermitting; the Appetite unconftant, and for the most part weak, at least upon the taking of cold. There is likewife rather a lankness of the Mulcular Flesh, than a plain Confumption. That which they fpit is fometimes viscid, and black, or of an alh-colour, according to the colour of the Matter contained in the swelled Glands. Many times too a lpitting of Blood ules to return pretty often upon the leaft occasion. Which are the Symptoms, or Diagnostick figns of a lingring Confumption of the Lungs, which notwithstanding a Perfon, though he must expect to be always crazy and fickly, may many times live a long time; but 'twill not be fafe for him to indulge himfelf in the free use of Wine and Meats without any diffinction, and the choice of fuch as are molt convenient, nor of feveral other things that conduce to the pleafure of Humane Life, as others do. But as foon as a new Inflammatory, or Putrid, and Colliquative Fever is produced by the Inflammation and Apoltemation of these Tubercles, all the Symptoms of a confirmed and deplorable Confumption are wont to follow; which are more or less certainly and fuddenly, according to the Nature of the Swellings, as they are more or lefs dilpoled to an Inflammation, and a quick Exulceration. And here perhaps it may be worth the while to add farther lome particular Oblervations, As for Example.

Observa-

tion I. Toe Nainre of the Swel the Fever more or iefs Acuit.

First, As the Inflammatory Fever, or the Putrid which ariles from it, is more or lefs acute ling makes and dangerous, according to the Nature of the Swellings, as they are more or lefs Malignant, and dilpoted

Confumption of the Lungs.

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disposed to an Inflammation, and an Exulceration; fo likewise the Confumption from thence krows more or less quick, and incurable.

Secondly, The frequent taking of Cold, and Obfere. 2: often committing of Errors in their Diet, Exer-Coli, Stc. cife, and Paffions of the Mind, & c. do by bring-make a Coming Inflammatory and Putrid Fevers, that return more Acute. in the fame manner, upon the Hectick Heat they had before, bring this Diffemper fooner to a fatal end, making that Acute, yea, very Acute, which otherwife would have been in its own Nature Chronical.

Thirdly, The Confumption of Young Men, observ. 2: that are in the Flower of their Age, when the *A Confump*tion more *A* heat of the Blood is yet brisk, and therefore *cute in young* more disposed to a Feverish Fermentation, is for that in eld the most part Acute. But in Old Men, where the Natural Heat is decayed, it is more Chronical.

Fourthly, A Confumption that proceeds from observ. 4. Fevers, especially such as are from an Inflamma-When has tion of the Lungs, or from the Suppression of Distempers, Malignant Ulcers, is almost always Acute : But is Macute when it depends upon a Scrophulous and Scorbutical disposition, so in a cold and phlegmatick Temper, it is Chronical.

Fifthly, The omiffion of Bleeding, or taking observe, 5. away too little Blood, or bleeding too late in the For want of Inflammatory Fever of fuch as have a lingring the Inflam-Confumption, makes that Confumption, which matory Fever makes a otherwife was in its own Nature flow and lin- Confumption gring, very Acute, and prefently Mortal; be-to be Amtes caufe the parts of the Lungs, that are flufft and harden'd, having been heated for fome time, do from that grow more apt to be inflamed, to putrefie, and to be exulcerated.

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Of the Prognostick figns

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CHAP. VI.

Of the Prognostick figns of an Original Consumption of the Lungs.

7 Hat will be the Event of this Diffemper. does plainly appear in the feveral Stages or Degrees of ir, as well to our very Reafon, as to Experience, from what I have already faid : and therefore I shall not propole my Prognosticks, though found out by much Practice and Experience, after the ufual manner, that is, like a Dictator, and Magisteriously, any further than as they are confirmed by Realon, and proved the Nature of the thing it felf. As for inftance,

First, Every Original Confumption of the

Every Confumption of Chronical.

Lungs, ftrictly speaking, is Chronical, though the Lungs is when we compare them, one Confumption may be more quick than another, and in that respect may be faid to be Acute. But let it be whither it will, it is always very hard to Cure, becaule it depends upon a load of Humours, and a flock of them heaped together in the Habit of the Body, which cannot be emptied, or drawn out by any ludden Crifis, like a Fever and other Diftempers, that are properly called Acute.

A Confumpcurable.

Secondly, But yet in the beginning, when beginning is the Lungs are only stuffe, yea, in the Second degree of this Diftemper, when the Tubercles are already bred from a long fluffing, and whilft they remain crude, and not fo fubject to be inflam'd and ulcerated, a Confumption does admit 03

of a Confumption.

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of a Cure as well as other Diffempers, but efpecially in the Spring-time, which is wont mightily to conduce to this Cure, whilft the Sun is advancing towards us. It admits of a Cure, I lay, either true, or at least palliative, according to the Nature of the Swelling, and the prefent flate of the Blood, from which there arifes a Swelling more or less Malignant, and apt to be inflam'd and ulcerated : To wit, a true Cure, as often as thefe Swellings (being but few and benign) happen to be diffolved by the Art of Phylick : And a palliative Cure fo long as those Swellings Though the can but be kept from an Inflammation and Ex- Cure a formeulceration, by the help of Balfamick and other paliative. fuch-like Medicines. By which means it comes to pals, that the Patient, though he is fickly, and subject to Fevers, even upon every little occasion, yet is able to do his ordinary bufiness, and many times lives to grow Old. And this Diftem- The Reafons per comes to be reckoned fuch a flubborn and wby in it incurable Difeafe, either becaufe the Patient be- thought ising deceived by the flattering Nature of the Diftemper, or through careleinels, and the fear of Charges (who commonly fets a lower Price upon himfelf than any thing elfe) comes to defire the Phylician's Advice too late (which very often happens;) or elfe laftly, through the Ignorance of the Phyfician, who not having a true Understanding of this Diffemper in the feveral degrees of it, knows not therefore how to treat it in a due Method.

Thirdly, but a confirm'd Confumption, toge-A confirm'd ther with the Putrid Fever that is added to it, Confumption caufed by an Inflammation, or Exulceration of the Lungs, does very rarely admit of a perfect Cure. But yet if it be but a fmall part of the Lungs that is ulcerated, and the Matter be benign, and

Of the Prognostick figns

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and contained in a proper Bag, the Life of the Patient may be preferved many Years by the careful management of himfelf, and the use of proper Medicines; but he will be always fickly, and fubject to a Putrid Fever even upon the leaft occafion.

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Fourthly, A confirm'd Confumption, by how ente, the bar- much the more Acute it is, by fo much the more difficult it is to cure, because it depends upon more Malignant Tubercles, and is accompanyed with a greater Colliquation, and likewife a quicker decay, and loss of ffrength.

Ass beredi-Sary, Scc. Confumption generally Martal.

Very bard 10 Cure, when "in got by Infellion.

Fifthly, If a Confumption be Hereditary, or proceeds from an ill conformation or make of the Breaft, for the most part it is Mortal, becaufe the caufe which produces it, lyes beyond the reach and power of our Art.

Sixthly, A Confumption that is got by Infection, but especially whenever that Infection is derived from one that has an Acute and Malignant Confumption, is, when all other Circumftances are alike, more difficult to cure, and for the most part more Acute and Fatal than other Confumptions.

A Confump-Cure.

Seventhly, A Confumption in Young Perfons tion in young (by reason it is more Acute, and apt to bring a very bard to Putrid Fever fooner) is harder to cure, than when it falls upon one that is of a greater Age, where the Blood as it is lefs difpoled to be hot, fo it threatens a flower Fever, and not fo fudden a destruction as in the flower of their Age, where all the Effays of Nature are made with ftrength and violence.

It connot be Winter.

Eigthly, A Confumption in the Autumn, or enred in the Winter, though it may be relieved by a careful management, and the convenient ule of Medicines, yet it can never be perfectly cured without

of a Confumption.

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out the benefit of the Spring, and of the approaching Sun. For as the veficulous fubftance of the Lungs is almost continually penetrated by the Air, and by the Decree of Nature is blown up in the fartheft corners of it by the continual fucceffion of new Air, that is driven in and out by Respiration, so the present state of the Air must necessarily be of very great moment, seeing it may either hinder or promote the Cure of this Diftemper, as it is found to be wholfomly dry and warm, or unwholfom by being cold and cloudy. So that the due confficution of the Air contributes not only to the Prefervation of the Lungs, when they are out of Order, but alfo to their Cure more than the most pompous heap of Medicines, which cannot be conveyed into the Blood, and the Part affected fo continually, or in the fame quantity as the Air is. And therefore 'tis ulually in vain to expect the Cure of a Confumption in the Winter-time, and in Autumn, to wit, whilft the flate of the Air being cold, thick, and moift, and confequently unwholfom, does continually promote the Diftemper more than a ftore even of the most proper Medicines can ftop and check it, when the edge of the molt Powerful Remedies is taken off, and their Efficacy weakned in this manner by the extreamly incommodious flate of the Air.

Ninthly, Every Putrid Fever, though it pro-Every Putrid ceeds meerly from an accidental Catarrh, or tamoter a Conking of Cold, does by heating the Lungs, migh-Jumption. tily promote a Confumption; but especially if Bleeding be omitted in the beginning.

Tenthly, An Original Confumption of the An Originat Lungs is for the most part harder to cure than a Confumption Symptomatical Confumption, because this last cure than one forms to arise not fo much from the Habit of that is Symptematical.

the

Of the Prognostick figns, &c. 126

the Body, as by Accident; and many times the Original Diftemper, from which it takes its beginning, is eafily cured. Though I must confels, that whenever a Confumption happens to arife from a Peripneumony, or any other Diftemper of the Breaft ill cured, from the drying up of old external Sores, or the running of internal Ulcers, it is a very hard thing to cure it.

Every Confumption when 'in cured is apt to reimrit.

The former Rofier it it.

Eleventhly, Every Confumption though it be cured, is apt to return, and he that has once been in a Confumption, unless he governs himfelf very regularly, falls back into the fame condition, even upon the least occasion. For not only the Lungs, being already impaired by a former Attack from the Diffemper, are the more apt to receive a new imprellion, but there is likewife found a greater inclination and disposition to this Diltemper from the Habit of the Body it felf in these, than in other Perlons. Yea, moreover, even after the molt perfect Cure of a Confumption, there is reason to suspect that there are fome crude Tubercles yet remaining, which at length may by often meeting with an occafion be inflamed, and ripen into Apoltemes, and to at last become Ulcers.

Twelfthly, The fooner the cure of a Conthe Cure of a fumption is begun, the better it usually fucceeds; is begun, the and from hence this Diffemper especially proves fatal, becaule the Phylician is confulted when 'tis too late; it being a common thing for Patients to neglect our Advice fo long, till they are not capable of any of those Evacuations, and feveral other Medicines that are very necessary to this Cure,

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CHAP. VII.

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Of the Indications of Cure in an Original Consumption of the Lungs.

IN the beginning of this Diffemper, to wit, whilft the Lungs are only flufft, and being filled with difpirited Chyle, and obftructed (with the Habit of the whole Body at the fame pafs) they have a Hectical Heat, and fpew out a great quantity of Serum (which does often happen in a Confumption proceeding from a Catarrh, and taking of Cold, that is, where the Body has been fo predifpofed, and indeed continues a long time before the Tubercles, and the dry Cough, that proceeds from them, are produced.) I fay, at this time the Indications are plainly thefe.

First, To temper the heated disposition of the Spirits, by procuring a quiet and chearful Mind, dication is to The first Inand to mend the Mals of Blood, that has been temper the by degrees reduced to a fharp and hectical flate, spirin, &c. by the plentiful use of alterative Medicines. And Thu is to be fuch we must reckon not only a Milk Diet, the terative Me-Chalybeate Mineral Waters, and those Medi-dicines. cines that are commonly called Pectoral, as being foft and mucilaginous, and fo obtunding the sharpness of the Humours, but also Balfamicks, and Specificks, which have a refpect to the proper Constitution of the Patient. But the Remedies of this Nature must be taken plentifully, and fo must be given (as much as can be) in the manner of a Diet, and they must perfift in the

the use of them for a long time : For the sharp and diffempered flate of the Humours, which has been contracted by little and little, is not corrected without a long and plentiful ule of proper Medicines.

The fecond Indication is to carry off the ill Humours by E.

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Which will be always gentle.

The third Indication is to open Ob-firmitions, Sec.

The fourth is ftate of the Blood

Secondly, Gently to carry off the load of the difpirited and difeafed Humours lodged in the Habit of the Body, with convenient Medicines. vacuations. as Vomits, Purges, Diuretick, and Sweating Me-But all manner of care muft be taken

dicines. in the choice of these kind of Remedies; to wit, that they be very gentle and benign, left that by heating the Blood, and putting it into too great a commotion, and by that means bringing it farther into a colliquative and waterish state, they should by Accident increase the Distemper.

Thirdly, To remove Obstructions, and to ftrengthen the Tone of the Parts, especially of the Lungs, that are weakned by the Humours they have imbibed, and disposed to a Convulfive Contraction, by the ule of Steel prepared either by Art or Nature, of Balfamick Medicines, of good and agreeable Air, of Volatile Salts, and other things of this kind.

Fourthly, To prevent the Hectick and Col-Colliquative liquative Heat, or Catarrhous flate of the Blood, or at least to leffen it by timely and plentiful Bleeding; which, although it may do mifchief fometimes in a confirm'd Confumption, yet in the beginning of one it is very beneficial: And I do not at all doubt but the Tubercles for the most part are occasioned by the neglect of it, or for want of Bleeding to a fufficient quantity in the beginning of the Diffemper, whereby the Confumption ules to run prefently into the fecond, and more fatal degree.

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Fifthly, To take all the care that we poffibly The fifth in hich can of the Part affected, to wit, the Lungs, by to concett and haftening (as much as may be) the concoction thicken the Dot of the thin Rheum, that flows continually into the Lung. it of them, whereby the troublefome Cough it felf, the together with the caufe of it, may be wholly rei che moved. Which is done not only by alterative What Mediand mucilaginous Medicines, commonly called cines are conines, Pectorals (which being taken plentifully, do by this purpofes Metaking off the fharp disposition of the Blood and taxen Humours, hinder any farther colliquation and Wil, heat in them, by which means the new influx lat by of them being once rendred lefs, the Humours, great that are already flicking in the Lungs, may be ng z more eafily and fooner concocted by the Natutare, ral heat of the Part:) But likewife by gentle mper. evacuating Medicines, which by diverting the id to Humours from the Lungs, do for the Reafon ly cl already mentioned, conduce very much to the monts more fpeedy concoction of those, which had onvalpared been before collected. But above all by the prudent and alternate use of cleansing and inciding Medi-Medicines, as there shall be occasion. For as latile Incraffating and Opiate Medicines prudently given, do much promote the concoction of the Col-Blood, Humour, that is already fixt in the Lungs, by entiful ftopping the influx of fresh Humours into them, ilchief at least for a time; fo likewife by that respite, which they procure to the Lungs from coughing, ret in the Lungs themselves, not being for that time fo And much diffended beyond their Tone, and recoed to vering their Natural ftrength, are very much R, C comforted. But by the use of Oily and Lubritity if cating Medicines, the Humours that are lodged by the in the Lungs, and concocted, are more eafily the fee brought up by Expectoration. And if in their concoction they happen to grow more hard and tough

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tough than they should be, they may with the help of cutting, and cleanfing Medicines be brought up without violent ftraining, or force of their Cough, which, if it happens, may raife a new Flux (and that a very troublefome one) of thin Rheum, from the Glandules of the Windpipe and Lungs, like the fucking of a Pump.

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In the Second degree of a Confumption the Indications are almoft the fame mentioned.

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In the Second degree of this Diffemper, that is, when the Tubercles are first bred in the Lungs, with a dry and troublefome Cough, and fo long as they remain crude, without any great as iboje above Inflammation and Exulceration, the Indications are almost the fame as before, excepting that they must infift more diligently upon a very plentiful nfe of altering Medicines, according as the degree of the Hectick heat is increased; but according as their Weaknels, and the Colliquation of the Humours are greater, all manner of Evacuations must be made more cautionfly and fparingly; but effectially we must endeavour all we can to diffolve those Swellings with the ule of Balfamicks, Chalybeates, Antifcorbutick Medicines, of Wood-lice, and other things of that kind.

But in the 130725.

But as foon as the Diffemper comes by the In-Last degree of flammation, and ripening of the Tubercles, at tion there are length to the laft, and for the most part fatal degree of a confirm'd Confumption, (which commonly shews it felf not only by the vast increafe of the Colliquation, and the acceffion of a new Fever, not only an Inflammatory, or Peripneumonick, but likewife a Putrid Intermitting Fever) there prefently arife new Indications of Cure.

1. For when the Lungs are affected with an Inflammation of the Tubercles in the manner of a Peripneumony, as there is an Indication of timely

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timely Bleeding, and of Temperate and Cordial Juleps to foften the Blood, and to keep up their Strength, fo alfo of a very thin Diet, and a plentiful use of Pectoral Medicines (but especially fuch as are Oily and Mucilaginous) to take off the Convultive contraction of the Lungs, by their Anodyne Power, and to facilitate and promote the bringing up, or expectoration of the Phlegm out of the flufft Pipes.

y great But as foon as the Peripneumonick Fever hap- In the Panid Intermitting pens to be fucceeded by a Putrid Intermitting, Fever all E-Cations ng that and extream Colliquative Fever, together with vacuations are to be ay plena fudden decay of Strength after the Inflamma- voided. as the tion of the Tubercles turns once to an Exulcerabilt action; as all Evacuations are contradicted by that Mation Weaknefs, fo there is an Indication for the ufe of Temperate Pectoral Cordials, Pectorals, Opiof Ein and ates, Slippery, and Cleanfing Medicines. We ils 100 must likewife endeavour to root out the Putrid the ule Fever, which, although fome deceitful Truce Medin may be gained with the use of the Peruvian Bark, The Peruvian yet does never admit of a perfect Cure without Bark muss be i that the Ulcers are healed, which, when they are finall and benign, is not altogether impoffible the Inwith the help of a convenient Diet, and good 185, Z Air, and the ufe of Balfamick Medicines. But st fatal however that may be, we may endeavour to which give fome check to the Colliquation, by mitigaaft inting the Fever Fit, and to alleviate the fatal Symtion of or Peptoms, which arile on every hand from the Colliquation. Of which I shall speak more largely ermitby and by in the Method of Cure. Indica-

The Medicines that are proper in this Difeafe, What Purare, Firft, Purging Medicines, which ought al-ging Mediwith an ways to be mild and benign, as Manna, Lenitive canvenient to the Electuary, the greater Compound Pouder of Senna, piion. Aloes prepared with the Juice of Roses, Mastick Palles

Pills, Pills of Amber, Alaphangine Pills, Stomack-Pills with Gums, my Magisterial Stomack-Pills (by the Prudent use of which at due diftances my most dear Father, who was himself a very Skilful Phyfician, for the space of Thirty Years, lived till he was an Old Man, though in a Confumptive and Sickly flate) the description of which I am willing to publish out of his own Manulcript, for the Publick Good.

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Take of the finest Aloes an Ounce, the best Myrrh, Mastick, of each balf an Ounce, Cinnamon, Saffron, of each two Drams, Cloves, Roman Wormwood, Red Roles, Nutmeg, Mace, Calamus Aromaticus, of each a Dram, of the best Rhubarb two Drams, Galingale, Schananthus, Yellow Saunders, Wood of Aloes, the leffer Cardamoms, of each half. a Dram, of Oriental Musk four Grains, with a sufficient quanty of Syrup of Wormwood. Make them up into a Mals for Pills, according to Art.

Likewife the Purging Mineral Waters, and in general all gentle Purgers, that are grateful to the Stomack and Nerves, and which caule as little heat as may be in the Blood and Spirits, are of ule here.

To this Head we must also refer Vomits, as What Vomits may be given. Honey of Squills, and in the beginning of a Con-

lumption elpecially, when it is from a Surfeit, the Infusion of Crocus Metallorum.

B'bat Diste-Secondly, Diureticks, as the Mineral Waters, both tick Medicince are pre- Chalybeate, and Purging, Wood-lice both crude and prepared, the four greater cold Seeds, common Turpentine, Natural Ballam, Ballam of Tolu, of Peru: and Compound Medicines made of thele, as Bal-Jam of Sulphur made with Oyl of Turpentine, and with Oyl of Anileeds, Dr. Goddard's Ballamick Syrup, both the Simple and the Anodyne; the Roots of Fennel, Parfley, Eringo, and those either raw or candied,

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died, of Elecampane, the Seeds of Mallows, of Marshmallows, Plantain-leaves, Juniper-berries, Elderberries, simple Honey, Honey of Violets, Craw-filb, Syrup of Marsh-mallows, Sweet Almonds, &c.

Thirdly, Diaphoreticks, As Sarsaparilla-roots and The Diapha-China, in decoctions, Venice-Treacle, Laudanum, both retick Medicines that liquid and solid, Mithridate, Confection of Alkermes, proper. Saffron, Sassafras-wood, Lignum Vitæ, Saunders, yellow or red.

Fourthly, Pectorals, to which Head I use to The feveral refer, First, all Simple and Compound Medi-forts of Fecines, which by taking off the Acrimony of the cinet, Humours, do abate the Colliquative flate of the are feft. Blood, whereby it comes to pais, that the Rheum is not separated to plentifully by the Wind-pipe and Glands of the Lungs. As for Example, Coltsfoot, Maiden-bair, Aleboof, Brook-lime, Water-Creffes, Pine-tops, Scabious, fotted Lungwort, the Flowers of the great Daisie, of Rosemary, Betony, Sage, Violets, of Borrage, Bugloß, Lilly of the Vallies, the Roots of Polypody, the Leaves of Yarrow, Mouse-ear, Burnet, Dandelion, Plantain, Self-heal, Sanicle, Fluellin; and fuch mild Plants abounding with a Volatile Salt ; with Syrups, and other Compound Medicines made of those Simples; the Leaves of the Oak of Jerufalem, of Sun-dew, Golden Maiden-bair, and other Herbs commonly called Vulnerary, which by altering the Mais of Blood, do very much help the Concoction of the Humours, that are lodged in the Lungs. Likewife the Balfam of Tolu, of Peru, Natural Balfam, Storax, Benjamin, Gum Elemi, Ballam Capivi, with other Gums and Balfams; Brimstone, and the several Preparations of it; Crabs-eys, Egg-fhells, Chalk, Coral, Pearl, Wood-lice; the four greater cold Seeds, the Seeds of Mallows, Marsh-mallows, and Lettuce : the Roots of China, K

China, Sarsaparilla, the shavings of Hartshorn and Iwary, with the Compound Medicines made of them, such as Haly's Pouder, the Analeptick, or Restorative Antidote, the Pectoral Decoction, the Decoction of Sarsa, and China; Pectoral and Antiscorbutick Ingredients in their ordinary Drink, Emulsions of the four cold Seeds made with Barley-water, a Milk Diet, but effecially Assess Milk, things made with Barley, the Chalybeate Waters, Oysters, Snails, and Medicines made of these.

This that Secondly, Lubricating and cutting Medicines, are lubricating and in. which promote the Expectoration of the Huciding.

mours, that flick in the Lungs; as Liquorice, Honey, Mead, common Oyl, Oyl of Sweet Almonds, but especially Linseed-Oyl fresh drawn without fire, Turpentine, Natural Ballam, fresh and sweet Butter, Al monds, Figs, Raifins of the Sun, Dates, Sebestens; Jujubes, Juice of Liquorice, Gum Ammoniack, Benjamin, Balfam of Tolu, Loboch Sanum, & expertum, Loboch of Foxes Lungs, of Coltsfoot; Sugar-candy, or Loaf-Sugar, with feveral Linetufes, and other Medicines in which that is an Ingredient, fuch as the Syrups of Hedg-Mustard, Maiden-bair, Coltsfoot, simple Syrup of Horebound, Syrup of the Flowers of St. John's wort, of the five opening Roots, the Bal-Jamick Syrup, Syrup of Jerufalem Oak, of Liquorice, Hyfop, Horebound, Marsh-mallows, Jujubes, Violets, as also Honey of Violets, the Compound Pouder of Orrice, Haly's Pouder, Trochifci Bechici, or Cough-Lozenges, both white and black.

Those that are Carmimative, Thirdly, Carminatives, which by comforting the Nerves, and freeing them from Obstructions, do remove the Convulsie Construction of the Lungs, upon which there follows a freer Respiration, and confequently a more easie Expectoration; as Aqua Mirabilis, Spirit of Hartshorn, of

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Salt Armoniack, the Compound Waters of Briony and Piony, Anifeeds, Fennel-feeds, Elecampane and Orrice-Roots, Orange-flowers, Rofemary-flowers; the Leaves of Hyflop, Sun-dew, with the Waters and Syrups made of them; Orange and Citron Pills candied, Bayberries, Juniper-berries, Honey, Civet, Gum Ammoniack, Benjamin, Cinnamon, Nutmeg, Mace, Balfam of Peru, Natural Balfam, Syrup of Hedg-Mustard, of Hyflop, the Compound Pouders of Orrice, of Calamint, Treacle, Mitbridate, Laudanum, and others of that kind, which yet must be used very cautiously, and sparingly, and not without urgent Neceffity, if there be any confiderable Fever.

Fourthly, Incraffating and Agglutinating Me-Thofe that dicines, which conduce very much to the fpeedy are Incrasfa-Concoction, and confequently the Expectora-glasinsting. tion of the Serum that flows into the Lungs; as Comfrey, Aleboof, Yarrow, Dandelyon, Moufe-ear, Plantain, Self-beal, Sanicle, Scabious, and in general all Vulnerary Herbs ; the Flowers of Red Rofes, of Red Poppies, English Saffron, Liquorice, Saunders, yellow and red; Pectoral Fruits, as Raifins of the Sun, Figs, Dates, Jujubes, Sebestens, Sweet Prunes, Pine-Kernels, Fiftick-Nuts, white Poppy feeds, the fourgreater cold Seeds, Seed of Henbane, with the Emulfions and Syrups made of them; Sugar penidate, Sugar of Roses, old Conferve of Red Roses, Juice of Liquorice, Starch, Honey, Olibanum, Gum Arabick, Tragacanth, Syrups of Comfrey, Marsh mallows, dryed Rojes, and of Liquorice, Loboch of Fleawort-Seed, of Coleworts, Poppies, Purslane, of Pines, Sanum, & expertum, and of Raifins, Jelly Broths made of Calvesfeet, Szc. Jellies of Hartshorn and Fuory, the species Diatragacanthi frigidæ, Haly's Pouder, the black Lozenges for a Cough, Mitbridate, Diascordium, Venise-Treacle, Syrup of white Poppy beads, and in general K 4

neral all Opiates, as Laudanum, both folid and li" quid, Hounds-tongue-pill, Styrax Pill, Philonium Perficum, and Romanum, &cc. Which by ftopping the prefent influx of the Humours into the Lungs (as the Ancients love to ipeak) do likewife contribute very much to the Concoction of the Humours, which had been lodg'd in the Lungs before. And therefore without the cautious and prudent use of them there is no great matter to be done in the Cure of a Confumption.

And laftly,

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Fifthly, Such Medicines as open Obstructions, Deobstructures which by freeing the stufft Glands from their ftoppages, do leffen them. As the Roots of Orice, Sarla, China, Sallafras-wood, Saunders, Bay-berries, Juniper-berries, Gum Ammoniack, Benjamin, Bal-Sam of Tolu, of Sulphur, of Peru, Opobaljam, Steel, either of Nature's Preparation in the Mineral Waters, or prepared by Art in the form of a Syrup, or Electuary, or of Pills, &c. Wood-lice; with many other Antiscorbutick and Antiscrophulous Medicines.

From this Treasure of Simple and Compound Medicines, a Prudent Phyfician ought with the Direction of his Judgment and Experience, to compose and prefcribe divers Medicines in the feveral degrees of the Diftemper, and according to the Exigence of the Symptoms, as there. shall be occasion, in that form which shall be most grateful to the Patient, that he may be always able to answer the present Indications in the whole course of the Distemper, and not infift, like a Quack, upon one fingle Medicine, as a Charm for the Difeafe. The Method of which Rational Cure in the various flate and Symptoms of this Diffemper as it proceeds, I shall immediately propose.

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The Chirurgical Remedies in this Diftemper What are the are Issues, Blisters, Shaving of the Head, the appli-Chirurgical cation of the Head-Plaister, Betony-Plaister, or any other of the like Nature as also Bleeding; of the Use, and Reason of which I shall Discourse more largely in the following Method of Cure.

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CHAP. VIII.

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Of the Method of Cure in an Original Confumption of the Lungs.

IN the beginning of this Diftemper (to wit, In the Cure I when the Lungs, the Wind-pipe, and Glanof a Confumption in dules that are dispersed through all that Pipe, she beginning. the influx of and the branches of it, are at first only stufft by Recum into the conftant spewing out of the Serum, that is mußbe flopt. feparated from the Mass of Blood, and they are

troubled with a continual Cough, efpecially in the Night, proceeding from thence) the new influx of Catarrhous Rheum into thefe parts is to be ftopt by all proper means, and the Humours that are already lodg'd there, must be concocted as foon as may be. And therefore,

First, Some Blood must be taken away.

This must done more than once.

First, There must be some Blood taken from the Arm, (efpecially if the Patient has a fulnels of Blood, and has before been accultomed to Bleed) to the quantity of Six, Seven, Eight, or Ten Ounces; not only to abate the Effervefcence, and confequently the Colliguation of the Blood; but likewife to prevent the Swelling and Inflammation of the Lungs themfelves, and to take away the Feverish Heat, which is usually cauled by the continual agitation of the parts of the Breaft by the Cough, and by the want of Reft, which follows upon it. This opening of fometimes be a Vein (where the Indications require it) is to be done once, twice, or thrice, at due intervals; especially where there is a flux of colliquated Serum, in the form of a fuffocative Catarrh, together

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together with a plentiful Expectoration of crude Phlegm, that comes near to the Nature of a Rheum; or where there is a very Afthmatical difficulty of Breathing, a pain of the Side, or any figns of a Rheumatick, Pleuritick, or Peripneumonick disposition ; or lastly, where a Surfeit, or a too plentiful drinking of Wine, or other Spirituous Liquors have preceded. And indeed I do not at all doubt but Catarrhs, and For want of ordinary Coughs do very often turn to a Con- Coughs formefumption of the Lungs for want of due Bleed-times turn to ing and fanning of the Blood in the beginning tion. of this Diftemper : And moreover we have reafon to fuspect that the Concretion, or hard knots in the Glandulous parts of the Lungs, and the Hectick Heat proceed from thence.

Secondly, After Bleeding it is very neceffary, After bleedespecially if the Distemper had its beginning is a Vomit from a Surfeit; or if there be a naufeating and disposition to Vomit joyned with it, to prefcribe a gentle Vomit of Honey of Squills, or Oxymel of Squills; yea, and fometimes of the Infusion of Crocus Metallorum, to be taken in a moderate quantity. By which Vomiting not only the Stomack, that was oppreft with a load of Humours, may be eafed, and the fickness of the Stomack arifing from thence, may be removed, and the Digeftion reftored (all which are to be highly valued;) but likewife the heap of Humours which were before lodged in the Lungs, ules by the exagitation or shaking of these parts in Vomiting, to be expectorated very confiderably, not without a remarkable eating of that heavy weight, which was caufed by that load. And I have not only feen feveral Empericks boaft, and that not without good Success, that they could cure any incipient Confumption this way, but

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but likewife I my felf, by the Direction of Reafon, and the Encouragement of Experience, have many times in the fame manner ftopt the Progress of a Confumption in the beginning of it, in a very thort time.

This Vomiting (efpecially if the Patient bears

it well, and finds Relief by it, and if it be ne-

cellary) may be repeated every third or fourth

And is fometimes to be repeated.

The most convenient sime to give & Vomit.

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tation of the parts.

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day, for three or four times. The most convenient time to give a Vomit in this cafe, is a little before the Evening, but they ought to bleed first the day before, for fear the Blood should be heated by the violent agitation of the Parts, and by that means a Fever should be brought on, or increased if there was one before: And likewife to prevent a fpitting of Blood, which is wont to arife from the more vehement ftraining of the parts of the Breaft cauled at this time by Vomiting before the Blood-Veffels have been emptied. It is also very convenient when the Vomit has done working, to Order iome Opiate, not only to temper the heat of the Blood done working excited by the ftraining and agitation, but likewife to hinder a new influx of Rheum into the Lungs, which uses to arise from this violent agi-

> The forms of the Vomits and Opiates, which I commonly use in this case, are these which follow.

> Take of Honey of Squills half an Ounce; let it be given in a Draught of Poffet-drink, and repeated twice or thrice in an hour, if the Patient does not Vomit fufficiently. Which is a Vomit mighty proper for Children and Young People, being gentle, and very grateful. Or,

> Take Oxymel of Squills, Oyl of Sweet Almonds, of each an Ounce. Mix them. Let the Patient take

take it diffolved in a large draught of Poffetdrink, and repeat it twice or thrice in an hour (if it be neceffary) to promote his Vomiting. Or,

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Take of the Infusion of Crocus Metallorum seven Drams, Syrup of Violets two Drams: mix them for a Vomit. And in the time of its working (if it be needful) give Oyl of sweet Almonds, and Oxymel of Squills, of each balf an Ounce, in a draught of Posset-drink once or twice.

Salt of Vitriol is not fo convenient, becaufe it continually twitches, and irritates with its ftypticity the Glandulous parts about the Throat, and fo uses to cause a greater flux of Rheum, and fo a troublefom and long Cough after the Vomiting is over.

The forms of the Opiates to be given after Vomiting, are these which follow.

Take Cordial Milk-water, Carduus-water, of each an Ounce; of Barley Cinnamon-water half an Ounce, Syrup of white Poppies fix Drams. Mix them for a Draught. Or,

Take of the clear Pectoral Decoction four Ounces, of Tincture of Saffron two Drams, of Helmont's Liquid Laudanum fifteen drops, of Syrup of Violets two Drams. Mix them for a Draught. Or,

Take of Coltsfoot-water two Ounces, Oyl of Sweet Almonds fresh drawn, Syrup of white Poppies, of each an Ounce. Mix them. Or if the Patient likes the form of a Bolus better,

Take old Conferve of Red Rofes, Mithridate, or Venice-Treacle, Conferve of Wood-Sorrel, of each balf a Dram, of London Laudanum balf a Grain. Mix them into the form of a Bolus. Or, let him take in the form of Pills, balf a Scruple of the Cynogloß Pill, or as much of the Storax Pill.

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Thirdly, it is convenient alfo gently to carry ges are con- down the load of Humours by Stool and Stovenient. mack-Purges, and others of that Nature, fuch as may caufe but a very little Effervescence, and

Colliguation of the Blood. As for Example. Take the best Manna, Oyl of Sweet Almonds, of each an Ounce and half, or two Ounces, diffolve them in a Pint of bot Ptilane. Let the Patient drink half of it in his Bed, the other half, half an hour after rifing out of his Bed. Or,

Take of the best Senna two Drams, Cassia broken with the Canes, Tamarinds, of each balf an Ounce, of Coriander-feed prepared, balf a Dram; boyl them in a sufficient quantity of Spring-water, or Barnet, or any other Purging Water, to half a pint. Diffolve in the Liquor strained an Ounce of the best Manna, balf a Dram of Salt of Prunella. Mix them. 1.et the Patient take half of this Potion in the Morning, and the reft half an hour after, with due care.

After the working of a Purge, we Opiate that Night.

But whenever he takes a Purge, that Night after it has done working there must be an muil give an Opiate given, as after the Vomits, to calm the Commotions in the Blood, and to give the Lungs fome quiet, for fear there should arile a new influx of Humours into the Lungs from the agitation of the Blood by the Purges.

And for the fame Reafon it is convenient to mix fome Opiate with Stomachick Purges, to be taken just before they go to fleep. As for Example.

Take of Rofe-Aloes a Scruple, or five and twenty Grains, of Hounds-Tongue Pill half a Scruple. Mix them, and make them into four Pills to be gilt; which must be repeated every other Night, after the Patient has been duly blooded. This Pill commonly goes by the Name of the Catarrh Pill amongit

amongst Apothecaries, because it not only carries the Humours down by stool, but also hinders a new influx of them into the Lungs. Or,

Take of the Stomack-Pill with Gums, Aloephangine, Mastick Pill, or Pills of Amber, half a dram, or two Scruples, of London Laudanum one Grain; mix, and make them up into four Pills, to be gilt, which must be repeated every third Night, for three times.

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Yea, if the flux of Rheum be violent, and a An opiate shortness of Breath, or weight, or straightness must be giof the Breaft does not follow upon the ule of Night conthem, fome Opiate must be given every Night; ditionally. becaufe it may not only procure fleep, and fo hinder the Effervelcence of the Humours and Blood; but also by ftopping a new influx of the Humours into the Lungs, may promote the Incraffation, Concoction, and Expectoration of those Humours, which are already lodged there. So that I can from Experience confidently affirm, that although Opiates are for the molt part of some use in the whole course of the Cure of a Confumption, yet they are more fafe, beneficial, and neceffary in the beginning, and without the use of them no great matter can be done in preventing the progress of this Diffemper.

Fourthly, in this ftate of the Disease Diapho-Diaphareretick Medicines are likewise very profitable, be-ticks are very cause they plentifully carry off the Serum, which is continually colliquated from the Blood, by the Pores of the Skin, whereby it comes to pass that the flux of it into the Lungs being leffened, that which was fixed there before, is more eafily concocced.

But yet in the use of Sudorifick Medicines, we mult diligently observe these following Rules.

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Bat in the must be always mixt with them.

I. That Diaphoretick Medicines have always use of them, fomething of an Opiate in them, left by a new I. An Opiate Colliquation caufed in the Mais of Blood by them a fresh stream of colliquated Serum (by the Lungs as well as the Pores of the Skin) fhould be produced, and the Cough too thereupon fhould be increased. Which I have always observed to happen from the imprudent use of Diaphoreticks, that have been given by Women, and Quacks in this cafe without mixing an Opiate with them. But now with a convenient quantity of Laudanum mixt with a Diaphoretick, the Lungs are quiet fo long as the Sweat lafts. Whereby it comes to pais, that the ftream of the Lympha of the Blood is turned from the Lungs by the Pores of the Skin with great benefit, the Cough is then eafle, and the Serum that is lodged in the Lungs is concoched.

2. We choose fuch as are lesft bot.

2. We must choose such Diaphoreticks as have the leaft heat, fuch as may caufe the leaft Effervescence, or new Commotion in the Blood, that the old load of Humours that had been collected before, may be evacuated by the Pores of the Skin without breeding more of them by a new Effervescence.

3. We muft not give them before convenient Evacuations by bleeding, Orc.

3. We must never give Diaphoretick Medicines before the use of Bleeding, Vomits, and Purges, whenever these are necessary. For I have always observed a new Colliquation to arife from a Commotion of the Blood, that has been made before the Veffels have been emptied, together with an increase of the Cough, and other Symptoms, that depend upon it; yea, and fometimes with new Accidents of a spitting of Blood, of Rheumatick and Pleuritick Pains, and other dreadful Symptoms. The Diaphoretick Medicines that I commonly use, are these Take which follow.

Take of Venice-Treacle balf a Dram, or two Scruples, of Old Conferve of Red Rofes balf a Dram; mix them for a Bolus. Or,

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Take Diascordium, Conferve of Wood-Sorrel, of each a Dram. Mix them together. Or,

Take of Matthew's Pills fifteen Grains, make them into two Pills, to be gilt, and taken when the Patient should go to sleep. Or,

Take of the Cynogloß Pill twelve Grains, of Antimonium Diaphoreticum a Scruple, of the Tincture of Saffron a fufficient quantity. Make them into four Pills, to be gilt.

The moft feafonable time to give these Dia-what is the phoreticks is at Night, and that prefently after best time to give Diaphes an Evacuation by Bleeding, Purging, or Vomi-retickes ting, because they procure sleep. The Patient also must be freed from his Sweats with a great deal of care, left by the Pores being suddenly stopt in this colliquated state of the Blood, he should take new Cold, and thereupon the Cough and other Symptoms should be increased.

During the use of these kind of Evacuations, while these the Application of Veficatories to the Arms, and Evacuations between the Shoulders is very beneficial for di-there are overting the violent flux of the Humours from be done. the Lungs. But when we are making these Evacuations (which are very ufeful for leffening the colliquated Serum of the Blood, and fo for the Concoction of the Humours, that are already lodged in the Lungs) we must not by any means neglect the frequent use of those Medicines which Pedoral Meare commonly called Pectoral, or Pulmonary, dicines muit which in the time between Evacuations mult be plenifully. given very plentifully, as it were in the manner of a Diet, but always in fuch a form, as is most grateful to the Patient. For there mult always be a peculiar refpect had to the Stomack, (which in Т

in this Diffemper is commonly affected with a Sickness, want of Appetite, and Vomiting) left being offended with the form, and tired with the great quantity of them, it should be used to a Habit of naufeating, and throw up not only the Medicines, but also the most grateful Food. What of this The beft Medicines in the beginning of this Diin the begin- flemper are fuch as are Incraffating and Lubri-

fort are beft ning.

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cating, which by loftning the Serum of the Blood, conduce very much not only to the allaying of the Cough, but likewile to the Concoction and Expectoration of the Humours, that caule the Cough.

But these Incrassating and Expectorating Medicines may be given fometimes feparately, but for the most part mixt together in a compound form, that we may answer both Indications at So for Incraffating Medicines, let the Paonce. tient be enjoyn'd the frequent use of Sugar-candy, Saccharum Penidiatum, and Sugar of Rofes, as allo Old Conferve of Red Roses, Juice of Liquorice, the black Lozenges for a Cough, which must be often and gently fwallowed down, that they may retund the Acrimony of the Humours, that ouze out by the Wind-pipe, by their foft, mucilaginous, and incraffating quality, and fo mitigate the troublefome Cough.

For Lubricating Medicines, let the Patient plentifully use New Butter, that has not been lalted, in all his Spoon-meat, Butter'd-Ale, and (if he bears it well) common Sweet Oyl, or rather Oyl of Sweet Almonds, but especially Linseed-Oyl freih drawn without Fire, of which let him take a Spoonful every hour, unless there be a Loofenels, or lome other Symptom that forbids it. Let him allo chew Raifins of the Sun, Figgs, &cc.

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But the Medicines compounded of Lubricating and Incraffating Ingredients, and which fatisfie both Indications now mentioned, are those which are commonly called Pectorals, and Expectorating, the more neat forms of which I shall very willingly subjoyn.

Take Oyl of Sweet Almonds, Syrup of Maidenbair, Jujubes, Violets, or of Marsh-mallows, of each an Ounce and balf, of white Sugar-candy a Dram and balf; mix them very well for a Lingtus, of which let the Patient take a Spoonful every four hours, and drink four Ounces of the following Apozeme warm after it.

Take of the Pectoral Decoction when 'tis clear, a pint and half, Tincture of Saffron extracted with Treacle-water, Syrup of Maiden hair, Scabious, or Jujubes, of each an Ounce; mix them, and make an Apozeme.

If you have a mind to incraffate more, Take Oyl of fweet Almonds fresh drawn, Syrup of Comfrey, red Poppies, or of dryed Roses, of each an Ounce and half, of Syrup of Meconium half an Ounce, of Sugar of Roses a Dram and half; mix them, and make a Lington.

But if you have a mind to lubricate more, Take Linseed-Oyl fresh drawn without fire, Syrup of Liquorice, or Honey of Violets, of each an Ounce and half, of white Sugar-candy a Dram and half; mix them exactly for a Linctus, to be taken either by it felf, or diffolved in a Draught of the Apozeme above-mentioned.

If a Feverish Heat should forbid the use of if ibere is a Hysfop, or of the Tincture of Saffron, let them be feverish heat, omitted in the Apozeme.

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If there be a If a Loofenefs, or any other Symptom for-Leofeneß, bid their use, let the Pectoral Fruits be left out fuch things of the Apozeme, and the Oyl out of the Linctus's; them laxs- or else instead of the Medicines just now mentwo must be comitted. let these be substituted, which follow.

> Take the Loboch of Poppies, Sanans, of each an Ounce and half, Syrup of Purslane, of dryed Roses, of each an Ounce, the cold species of Gum Tragacanth, Haly's Pouder, of each a Dram, Saccharum Penidiatum, or Sugar of Roses, three Drams. Mix them, and make a Lintitus, to be taken in a Spoon, or with a Liquorice-stick every four hours, or ostner if the Cough requires it, swallowing it gently, and drinking after it a quarter of a pint of the following Emulsion warm.

> Take the four greater cold Seeds, of each a Dram, white Poppy feeds, Lettuce-feeds, of each two Drams, Pine Kernels, Fistick-Nuts, of each three Drams, with a pint of the Water of Red Poppies, Red Rosewater, Barley Cinnamon water, of each three Ounces. Make an Emulsion according to Art, to be sweetned with Saccharum Penidiatum. Or,

> Take the Lobochs of Foxes Lungs, of Colts-foot, of Purslane, of each an Ounce, the Syrups of Jujubes, Maiden hair, of each an Ounce and half, of Flower of Brimstone two Drams, of the Tincture of Saffron half an Ounce, the cold species of Tragacanth, the could species of Pearl, Haly's Pouder, of each a Dram, Saccharum Penidiatum half an Ounce. Mix them, and make a Linctus, to be taken as before.

Take Tacamabac, Ballam of Tolu, of each a Dram, a sufficient quantity of the Ingredients of the Pectoral Drink; boyl them in a sufficient quantity of Springwater to a pint and balf, with the Liquor strained, and a Dram of each of the four greater cold Seeds, two Drams of white Poppy seeds, and as much Henbane sced, seven sweet Almonds blanch'd, Make an Emulsion

Emulsion according to Art, to be sweetned to the Palate with Saccharum Penidiatum.

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But if there be a greater difficulty of Breathing than ordinary from the toughness of the Phlegm, let the following Linctus be prefcribed. Take the Lobochs of Raisins, of Squills, of each an Ounce and half, the Syrups of Hedg-Mustard, of Hysfop, of Hore-hound, of each an Ounce and half, the species of Orrice, of Calamint, Flower of Brimstone, of each a Dram and half, of the Tincture of Saffron half an Ounce, of white Sugar candy fix Drams: Mix them, and make a Linctus, to be taken as before. Yea, if this Symptom be very urgent, there may be added a Dram of Gum Ammoniack depurated, and a Dram and a half of Flowers of Benjamin, to the Linctus.

These Intentions (to wit, the speedy Concoction of that Mass which is lodg'd in the Lungs, and the preventing of a new influx of it) are likewise satisfied by Compositions made of Balfamick and Agglutinating Medicines. As for Example.

Take the Pulp of Conferve of Red Roses; of Wood-Sorrel, of each an Ounce and half, of Olibanum three Drams, of Natural Balsam two Scruples; mix them, and make an Electuary, of which let the Patient take the quantity of a Wallnut three times a day at Physical hours, and drink after it a quarter of a Pint of the following Apozeme warm.

Take the Leaves of Yarrow, Mouse ear, Burnet, Dandelion, spotted Lung-wort, Jerusalem Oak, Scabious, of each a bandful, Flowers of St. John's wort, Violets, great Daiss, red Poppies, of each balf a bandful, Jujubes, Dates, of each six pair, of Saffron tyed up in a Cloath balf a dram, Anise-seeds, funiper-berries, of each three drams; steep them in L 3 a due

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a due manner, and boyl them in a sufficient quantity of Spring-water to three pints. In the Liquor when it is strained, dissolve a quarter of a pound of the Conferve of Red Roses (which being in this manner added to the Apozeme, gives it a Balsamick, and very grateful tafte,) strain it again, and then add Syrup of Corals, of Jerusalem Oak, of Maidenhair, of each an Ounce; mix them, and make an Apozeme for use.

Or inflead of the former Electuary, let this be prefcribed which follows.

Take of the Pulp of the Conferve of Red Rofes ftrained through a fieve, two Ounces, of the Conferve of the Fruit of the Dog-Rofe an Ounce, of Haly's Pouder a Dram, of Leucatellus Balfam half an Ounce, a sufficient quantity of the Balfamick Syrup; mix them, and make an Electuary, to be taken as before.

Let the Patient likewife take often in a day a Spoonful or two of the Balfamick Syrup, (which is very grateful to the Stomack) and a Scruple of Balfam of Tolu, made up into little Pills, with every Dofe of the Syrup.

Every Night an Opiate mufi be given.

Alfo every Night, when there are not fome other Medicines to be taken (if nothing forbids it) it is convenient to give xv. or xx. Drops of Helmont's Liquid Laudanum in a Spoonful of the Balfamick Syrup. For this end likewife 'twill be well to prefcribe a Dram of the Flower of Brimftone in a potch'd Egg, or a fufficient quantity of Honey of Rofemary flowers.

If a tickling Cough, by reafon of the Acrimony, and thinnefs of the Humour feparated by the Wind-pipe, and the branches of it, be very troublefome to the Patient, fo that 'tis to be feared the Catarrhous Cough being irritated after the manner of Suction, or drawing the Humour

mour more into those parts, will be increased, let the following Lozenges be always at hand, to be taken at pleasure, and swallowed gently to quiet the Cough.

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Take of the Pulp of Marsh-mallow-Roots prest through a sieve, an Ounce, Sugar of Pearl, Gum Arabick, Tragacanth, white Starch, all dissolved in red Poppy-water, of each two Drams, of Saccharum Penidiatum dissolved in Rose-water a sufficient quantity; mix them, and make them into Lozenges of a Dram weight.

Likewife when the Cough is very troublesome, let the Patient take often, or at pleasure, a piece of Sugar of Pearl, of Roses, Penidiate, or Loaf-Sugar, letting it diffolve, and go down gently. The Juice and Root of Liquorice are likewife ferviceable to this end.

But if the Cough be long and violent, and if the Caugh does not yield to the former Remedies, fo that continuer obfrom the Lungs being long ftufft there is reafon must use to fulpect that Tubercles will at length breed; to fulpect that Tubercles will at length breed; then there must be a recourfe had to the use of Balfamicks. As for Example: Let the Patient take three times a day at Phyfical hours three of the following Pills (the good fuccess of which in Confumptive Coughs I have now experienced for many Years) in a Spoonful or two of fome convenient Lingtus, drinking after them a draught of the Pectoral Apozeme already defcribed, warm.

Take of the Pouder of Wood-lice prepared three Drams, of the finest Gum Ammoniack a Dram and balf, of the Flowers of Benjamin two Scruples, or a Dram, Extract of Saffron, Balsam of Peru, of each balf a Scruple, of Balsam of Sulphur Terebinthinate or Anisate, a sufficient quantity. Mix them, and L 4 make

make them up into Pills of a middle fize, to be gilt, or put up in Pouder of Liquorice.

These Pills do mightily promote the Cure of this Disease, not only in the beginning, but also in the progress of it, in the lingring Confumption of such as are Scorbutical, or have the Kings-Evil (which are Confumptions that are very frequent) where the Fever (if there be any) is very moderate, and the Phlegm, that is spit up, is somewhat tough, like that in Asthmatical people, as I shall shew more at large, under the Heads of a Scorbutical Confumption, and a Consumption from the Kings Evil.

A Phyfician muft give Directions about the Air, Eating, and Drinking, &c.

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But a Skillul Phylician ought in this Diffemper to give Directions about the Air, Eating, and Drinking, the Paffions of the Mind, and the other things that belong to the Government of the Patient, with as much care as about the Medicines. For without a careful Ordering, and a cautious Ufe of them, the most Noble Remedies fignific nothing in the Cure of a Confum-

What Air is proper. ption.

And therefore let him choofe an Air that is moderately hot and dry, and likewife fomewhat thin. For that which is foggy, moift, or polluted with the fmoak of Coals, by continually filling the Blood with unwholfom Particles, and caufing a Commotion in it, does keep it in its Colliquative ftate, whereby it comes to pafs, that a Catarrhous Flux of Rheum does perpetually fall upon the Lungs, and upon the Glandulous Coat of the Wind-pipe; and thereupon thefe parts being continually fhaken by the troublefome Cough, the Diftemper is always increafed, notwithstanding the use of the most Efficacious Medicines. For no Medicines can work a Cure by the way of a Charm.

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Let the Food be fuch as affords a good Juice, What kind by which as few Excrementitious Particles as can of Food is to be, may be heaped up in the Blood; fuch as be ordered. Mutton, Veal, Mountain-Birds, Filh, that are fryable, and eafily broke into pieces, Craw fifh, ere. Let the Patient likewife eat Flesh only at Dinner, and content himfelf with Panadoe, Water-gruel, Broths, potch'd Eggs, &c. at Night. Let the quantity of his Food alfo be moderate, and let him avoid Gorging till he can eat no more. Let him drink sparingly, and let that be not too ffrong, but fuch as may caufe the leaft effervescence and heat of the Blood, as small Beer, &c. Let him forbear Wine, and Spirituous Liquors, but especially a Debauch, and Surfeit proceeding from over-charging the Stomack with them. It also helps to promote the Cure of this Diftemper, to alter and impregnate ordinary Beer with Pectoral Herbs, and other Ingredients, which have a respect to the Distemper, from whence this Confumption had its Original (if there has been any fuch one.) For this way a great quantity of Medicines are conveyed into the Blood in the manner of a Diet, without making the Stomack loath them, or fpoyling the Appetite; to which a prudent Phylician ought always to have a special regard. For Example.

Take of the best Sarsa sliced eight Ounces, of China cut into slices four Ounces, Polypody of the Oak, Maidenbair, Tunboof, spotted Lungwort, Coltsfoot, Scabious, ferusalem Oak, of each two Handfuls, Flowers of Scabious, of Water-Lillies, Rosemary, great Daiss, St. John's wort, of each a handful, of Juniperberries four Ounces, of Raisins of the Sun stoned six Ounces, of Liquorice sliced an Ounce, of Aniseds two Drams. Make a Bag for sour Gallons of midling Ale, and let the Patient use it for ordinary

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nary Drink. In a Scorbutical and Scrophulous difpolition, the mild, and more gentle fort of Simples, that are proper for the Kings-Evil and Scurvy, muft alfo be added, of which I shall afterwards speak.

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CHAP.

The Patient Let the Patient use moderate Exercise, and must use moderate Exereife every yet he must by all means have a care he does not get any new cold, which is the greatest of mischiefs in this case.

He muit a. Let the Patient be diverted as much as may be void all tron- from Anger, Grief, much Thinking, and all oblefeme Faf. ther troublefome Paffions of the Mind, and that

not only by Admonitions of the Mind, and that not only by Admonitions and Advice, but alfo by Society, and the Conversation of pleasant Friends. Let him alfo carefully avoid unfeasonable Studies, and Watching, always fleeping (as much as is poffible) the first part of the Night.

CHAP. IX.

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A P.

Of the Cure of a Confumption in the fecond degree of it, to wit, when from the want of a due Expectoration, and from the Matter, that was lodg'd in the Lungs, thereupon ftaying long in them, fome crude Tubercles arifing from the knotty Swelling of the Glands of the Lungs, happen to come upon a long Cough.

T often to happens to Confumptive Perfons, confumptive that either from Want, Covetoufnels, or elfe dom ask a an averfenefs to Phyfick, taking the beginning of Phyfician's a Confumption for an ordinary Cold, that will Maulce in go away of its own accord, they very feldom ning of the Distemper, ask the Advice of Phylicians in the first degree of the Diffemper, when it may be eafily cured by Evacuations, and the reft of that Method, which we have already defcribed. But contenting themfelves with I know not what Receipts of Old Women and Empiricks, they fquander away their precious Time, fcarce defiring the Affiftance of a Phylician, until by reafon of the increase of the Hectick Fever, and the loss of their ftrength, they are plainly uncapable of the Evacuations, which we have before prefcribed, which yet are very neceffary to the just and regular Cure of this Diftemper.

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The time from mbence the Jecond degree of a Confumption is 10 be rechaned.

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bred in them, whereby the Cure in this fecond degree of the Diftemper is rendred not only more difficult, but likewife more uncertain ; the Difease admitting no Cure, or at least but a palliative one. And from hence it comes to pals, that a Confumption has fo ill a Name, as if it Confumption were a Diftemper altogether incurable in its own Nature, when (as far as I apprehend from what I have been taught by Experience) it does admit of as certain a Cure as other Diseases, so it be timely treated in a due Method. Though it must be confest that as other evil Affections of the Body, fo likewife a Confumption where it feizes the Patient by Inheritance, if it arifes from an ill conformation of the Breaft, or depends upon an inexhauftible flock of Humours, contracted by a long and habitual use of the fix things, which we call not Natural: Or laftly, where it proceeds from a peculiar Malignity, a Cancrous, or Gangrenous disposition of the Blood, or fomething in the Nature of it, that makes it. apt to be quickly inflam'd, it does not use to yield to any Regular Method of Cure, though it be observed never so early : But every day it runs on with speed to the third degree of a Confumption, notwithstanding the use even of the most Generous Medicines. But this second degree of the Diftemper is to be reckoned from the first beginning of the Tubercles, until those Swellings in the Lungs happen to be very much inflamed, and to putrifie; that is, lo long as they The Tubercles remain in a crude frate. For these Tubercles are of the fame not all of the fame Nature, but they affume a various, and very different disposition ; for fometimes

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times they are Malignant, of a Cancrous Nature, apt to Gangreen, and threaten a fudden Deftruction : But fometimes though they are more benign, yet they are of the Nature of Inflammations, Boyls, or a St. Anthony's Fire, accompanied with a pain, and Inflammatory heat, and fubject to a fudden putrefaction, and thereupon from their first breeding they cause a Peripneumonick Fever, and have a very quick tendency to Apostemes. So that as in this quick kind of Some quickly Confumption arifing from Tubercles of this Na- Apoliemate, ture, there is no room for this fecond degree of make a quick the Difeafe; fo I shall not here fay any thing the ibird demore of it. For whatever relates to the Cure gree. of it, is to be spoken of in the third degree of this Diftemper, to wit, when I shall particularly make it my bufiness to treat of the Peripneumonick and putrid Colliquative Fevers of Confumptive perfons.

But for the most part these Tubercles are Glan- For the most dulous Tumours of a Chronical and cold Nature, Part ibey are and fornewhat like Kings-Evil Swellings, having and of a cold Nature. their Original from the glutinoulnels of the Humour, or from an Obstruction of the pore or duct of the Glandules; from whence it comes to pass that the Humour flagnating within them, is gradually concocted by the Natural heat of the part into the form of Chalk, or into a fubstance like Suet, or like Honey, and yet is always contained in its proper Bag; and thereupon arifes immediately that hard Swelling, which I call a crude Tubercle; which although in progrefs of time it may grow to a confiderable bignefs, yet is not prefently inflam'd, and turn'd to Corruption, until from the Acrimony contracted by the Humour in its Bag, or from the Tone of the part being too much diftended, there comes on from

from fome Accident an Inflammation, and upon that an Aposteme.

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So long as this crude flate of the Tubercles of the Lungs lafts, the Confumption remains in its The Diagno- fecond degree. The Diagnostick figns whereof flick figns of are especially to be taken, First, from the rethe Lungs, markable increase of the Hectick Fever, which are, I. An at this time does often begin in fome measure to incresfe of the Hettick imitate a Putrid Intermitting Fever, by realon Fever. of the Acrimony that is at length procured to

and remark. the Matter contained in the Bags. Secondly, able wasting from the notable increase of the wasting, or Conof the Mufentar parts. fumption of the Muscular Flesh, which now at 3. A dry Cough. least begins to grow lank. Thirdly, from the dryness of the Cough, which how frequent and troublefome foever it is, yet is not accompanied with a Catarrh, and fuch a frequent fpitting, as before. Fourthly, from the heavy weight and opprefiion which are always felt in the Breaft. To which also for the most part there use to be joyned a difficulty, fhortnefs, and trouble in Breathing. In this degree of the Diffemper all Evacuations by Stool, by Vomit, or by Sweat are mischievous, because they promote the Fever, and quicken the pace of the Confumption.

Purget, Vomits, and Disphoreticks are buriful at this time.

Neither is Bleeding convenient, unless for bar Keafons.

Neither indeed is it convenient at this time to bleed, unless it be to prevent an Inflammation of the Lungs; that is, as often as a Pleuritick fome particu- pain, the liberal drinking of Spirituous Liquors, the taking of new Cold, and other fuch-like Occasions give a Sagacious Physician ground to suspect that such an Inflammation is at hand. And then too by reafon of the prefent Confumption and Weakness, the Blood must rather be cooled by drawing it off with a sparing Hand, than taken away in a large quantity. But yet he

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he muft diligently perfift in the use of those Altering and Pectoral Medicines, which have been already defcribed (fo far as the Stomack can bear them.) But the chiefest benefit is to be expected from the long use of Balfamick Medi- But Balfacines, as of my Balfamick Pills before prefcribed, micks are and of other things of the like kind (to there proper. be no confiderable Fever:) And by this means I have (with the Bleffing of God) recovered a great many Confumptive Perfons (whole Tubercles feemed to be of a cold Nature, and crude, and fo the Confumption flow, and Chronical) to a former state of Health, and the Lives of fome I have preferved feveral Years, though they have continued fickly. In a Scorbutical and Hypochondriacal disposition it is proper also to mix Mynfycht's Extract, or fome other Chalybeates, and mild Antifcorbuticks with these Balfamick Medicines; as likewife Remedies against the Kings-Evilin a Scrophulous disposition : Of which I shall speak more afterwards under their proper Heads.

But now befides the altering Medicines (al- The altering ready defcribed) which are given in a little Medicines. quantity, and at certain hours, we must do all we can to temper the Feverish Heat of the Blood, and to eradicate the inexhausted stock of Humours lurking in the Habit of the Body, together with the Colliquation arifing from it, by making the Patient take them plentifully, and continually in the manner of a Diet. And therefore we must not only diligently make choice of fuch Food as affords good Juice, and corrects the sharpness of the Humours, as Partridges, and Mountain-Birds, potch'd Eggs, Oyfters, the Feet of Animals, together with Gelly-Broths, and Gellies made of them ; alfo Craw-filh, and other Tefta-

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Teltaceous Filhes, with Broths artificially made of them; fome forms of which I shall afterwards subjoyn; but also the Chalybeate Mineral Waters, a Pectoral Mead, a Milk Diet, Affes Milk, Milk-water, Pig-water, Snail-water, and other Liquors, that foften and take off the tharpnefs of the Blood, must be ordered to be taken plentifully in the manner of Drink: Likewife Iffues, fhaving of the Head, and the application of proper Plaifters are of great advantage. Of the use of which, and the Cautions that are to be taken in the use of them, I shall briefly and particularly propole my own Observations.

And first, if the Hectical Heat be moderate, If the Hellick best is fmall, and almost infensible, from whence we may conjecture that those fixt Swellings of the Lungs are crude, or at leaft (crophulous, and of a cold Na-

ture, that they are ftufft with a chalky, fatty, or any other fuch kind of Matter; the Patient must by all means be put upon the use of the Chalybeate Mineral Waters in the Summer time. And by this means I have relieved a great many of this kind of Confumptive Perfons for many Years, reftoring their Appetite, their Flesh, and Strength, abating their Hectick Heat, and Cough, and giving then a greater freedom of Breathing; and that not only during the time of their drinking the Waters, but allo all the next Winter. From whence we have realon to conclude, that those Swellings, if they are not perfectly eradicated by the use of the Waters, at least are leffened, and the Mass of Blood mightily temper'd by them. And this palliative Cure (if we cannot obtain a perfect one) is of some moment. For although the Patient prolongs his Life in a ftate somewhat fickly, yet still he lives, and by taking due care is able to do his usual Bufinefs, and

the Chalybeate Waters

and to have a moderate Enjoyment of the common Delights of Humane Life. But I have feen fome perfectly recovered from an evident Confumption by the use of these Waters, and made found again without a Relapfe; a Hiftory or two of whom I shall faithfully and briefly relate in the Chapter of a Hypochondriacal Confumption. But for the ule of the Chalybeate Waters, I would recommend the following Rules frictly to be observed by all Confumptive Persons.

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First, in an Acute Confumption, to wit, where Rules to ba the Lungs are evidently putrefied, and where the obferved in the ufe of the Fever is advanced beyond the degree of a He- chalybeate ctick; as also in an extream Chronical Confum-Waters. ption, where the Patient is come to fome degree of a Mara mus, together with Colliquative Sweats, a Loofeness, or Dropsie, the Waters must be avoided, which most certainly in this cafe are not only mifchievous, but alfo deadly. Secondly, those that are fick of a Confumption, though they ought to fpend a long time, to wit, the greatest part of the Summer, in the use of the Waters, that the Crafis of the Blood, which is almost quite destroyed, may by degrees be reftored by the long use of them, yet they must drink them sparingly every day, and in a lefs quantity than others are wont to do, that is, four, five, or fix Pints at a time, left by too great a diffention of the tender Veffels of the Lungs, there comes at length a spitting of Blood. Thirdly, during the use of the Waters, they ought to take more care, left they get cold, and commit any Errors in their Diet, than many Perfons, that are fick of other Diftempers, commonly do. Fourthly, it is convenient for Confumptive People to repeat the use of the Waters for several Years in the Summer-time, though after they M

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have been used to them it is not necessary to drink them fo long every Year, as at first. Fifthly, neither are Confumptive Perfons to be purged during the use of them, as other Water-drinkers ufe to be. But if they are subject to be more coffive than they should be, it is convenient before they fall upon the use of the Chalybeate Waters, and after they have made an end of drinking them, to give them the Purging Mineral Waters in a moderate quantity, and to repeat them every three or four days, till they have taken them three or four times. Sixthly, if the Waters do not pais off in a fufficient quantity by Urine, much more if they caule a Loolenels, they must not perfist any long time in the use of them, unless we can by Art provide sufficiently against these Inconveniences. To take off, and prevent a Loolenels, I ule to order the quantity of a Wallnut of the following Electuary every Night, when they go to Bed.

Take the pulp of Old Conferve of Red Roses, Marmalade of Quinces, of each half an Ounce, of Troches of Amber three Drams, Bole, Dragons-blood, of each half a Dram, of London Laudanum three Grains, of Syrup of Myrtils enough to make an Electuary.

To promote the paffing of the Waters by Urine, they must diffolve a Scruple of the finest Salt of Amber very well cleared from the Oyl in the first draught of the Waters. Seventhly, it likewife does very well, during the use of the *Chalybeate* Waters, to order their ordinary Drink to be impregnated with a Bag of Pectoral Ingredients; to which may also be added such as are proper for the Scurvy and the Kings-Evil, that are mild, if the Original Diffemper requires it.

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Secondly, but if the Hectick Heat be confi- If the Hesick derable, and thereupon the Confumption quick beat is great, in its Progress, it is better to temper the heat funption with a Milk Diet, than with the Waters. But quick, me about a Milk Diet we must observe these follow- make wfe of muft rather ing Rules. First, In the use of this Diet no- a Milk Diet, thing must be either allowed, or taken for Meat ibat are to be and Drink, but Milk, and things made of Milk objerved in a Milk Dies. (except Bread.) But they must take this Food in a good quantity, and frequently, for fear the parts should be deprived of their due Nourishment, by reason of the thinnels of it. Secondly, a Courfe of the Milk Diet ought to be continued a Month or two. Thirdly, the Spring is the molt convenient time of all for this Diet. that is, when the Flowers and Herbs, with which the Beafts are fed, are fresh.

Thirdly, But if there be too Acid a Ferment if common in the Stomack that turns common Milk into a Milk will not agrees hard Curd, and makes it uncapable of being we must ufe concocted, (as it fometimes happens) from Milk. whence their commonly follow Vomitings, Gripes, and a Loofenefs, it is better to abstain from the use of common Milk, and to endeayour to temper the Blood with Affe's Milk; concerning the ule of which these following things are also to be observed. First, That the most The Rules 10 convenient time to give the Affe's Milk is early in the use of in the Morning, fo that the Patient may fleep in Affer Milk. his Bed afterwards, and then again at five a Clock in the Afternoon. Secondly, That nothing elfe of a different Nature is to be taken into the Stomack either in the form of Food, or of Medicine before the Milk is concoched. Thirdly, The Quantity, or Dole of Milk for one time is from half a Pint to a Pint, or there-abouts. For the Stomack can neither receive nor digeft a M 2 great

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great quantity of this, as neither of common Milk, but uses presently to cast it out, either by Vomiting, or Stool, and that to the great Prejudice of the Patient. And therefore it is Prudently advifed by Phyficians, that the Stomack be by little and little accuftomed to this kind of Nourishment, beginning at half a Pint, and increafing the quantity every day, till they rife to a Pint. Fourthly, If the Patient, by reason of the Acid Ferment of his Stomack, be fubject to a Loofeness from the use of Asse's Milk, (which often happens) the Milk must be fweetned with Sugar of Rofes, and milkt upon a fprig or two of Mint. Yea, if it be neceffary, and nothing contraindicates, let the Patient every Night take a Grain of London Laudanum, or a Dole of the Aftringent Elestuary, which I have already mentioned. Fifthly, This Milk ought always to be given in its own Natural Heat as it comes from the Afs. For if it has been once cold, and is warmed again, it is not only made lefs grateful to the tafte, and to the Stomack, but also by lofing its Spirituous part, it lofes fome of its Ver-Sixthly, During the use of the Asse's Milk, tue. they must abstain from all other Medicines, (which is a Rule ought to be prefcrib'd as well in every Milk Diet) excepting Opiates and Astringents, if they should be necessary to prevent a Loofenefs, or to quiet the violent Cough in the Night-time. Seventhly, But if a Loofenefs that is caufed by the Milk fhould not be ftopt with the ule of Laudanum, and Aftringent Medicines; or if a Vomiting, or at leaft a continual Sicknels, and gravative Oppreffion of the Stomack fucceed to the ftopping of the Loofenefs (which are certain figns that the milk curdles in the Stomack.) Or laftly, if there are figns of

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a Schirrous, and very obstructed Liver, (which is no rare thing in Scorbutical and Hypochondriacal Persons in a Chronical Confumption) then they must carefully abstain from all forts of milk : For the use of milk is wont by increasing the Obstructions of the Liver, to bring the Jaundice and a Dropsie upon the Confumption, whereby the Original Distemper becomes plainly deplorable.

Fourthly, Therefore in these cases it is better If Alle's to alter the Blood, and to correct the Acrimony Milk difof it with the plentiful use of Shell-fifh, and of agrees with Teffaceous Medicines; as also with Jelly Broths we must use Shell-fijb, made of the Feet of Animals, and drinking a Teffaceone good quantity of Compound Waters made with Medicinets Milk, of a Capon, a Pig, Snails, and other things of that Nature. Although what I have The Phlegmaalready hinted concerning the use of milk, is sick Witers alfo true of these Phlegmatick Waters, to wit, of Snails &c. that as often as the Liver happens to be before #fed, where there is an obstructed, a Jaundies and Dropsie are wont to obstruction follow upon the plentiful drinking of them. There. of the Liver. fore in this kind of Icterical, and Hydropical Perfons it is more convenient to endeavour to fweeten the Blood in the manner following : Let them feed plentifully upon River, and Sea. Craw-fifh, Lobsters, and in general all forts of Shell-fish. Which fort of Food being taken plentifully, does very much temper the four flate of the Blood, and correct the Acid Ferment of the Stomack. And of these Shell-fish may be made by Art very pleafant Broths, which must be given in good quantities.

Take of Craw-fish an Hundred, beat them to Preferipts pieces alive, and then boyl them in two Quarts of of Breibs. Spring-water, adding when they are almost boyled enough, two or three blades of Mace, one Nutmeg M 2 sliced,

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fliced, and balf a pint of Malaga Wine. Let the Broth be strained for use. Amongst these may be reckoned Jellies, and High Broths. As for Example:

Take Chavings of Harts-born, of Ivory, of each four Ounces, two blades of Mace, the candied peel of an Orange fliced; boyl them in two Quarts of Spring-water to a Quart, or a Pint and balf. Strain it, and let the Patient, when he pleases, take three or four spoonfuls by it felf, or with warm'd Broths. Thefe kind of Jellies may be made grateful to the Patient's Palate, by adding at the time when they take it, a little Syrup of Baum, of Cloves, of Acids do not Rasberries, Oranges, or Lemons. Though it mult wild getter, be confeft that Acid Syrups do not fo well agree with Jellies, because they do in some measure fpoil their Vertue.

> For an Example of a Jelly Broth, take this which follows.

Take one Capon drawn, and cut to pieces, two pair of Sheeps-feet, two pair of Calves-feet, havings of Ivory, of Harts-born, of each balf an Ounce, two blades of Mace, one Nutmeg fliced, of yellow Saunders three Drams, or half an Ounce. Boyl them all gently in a Gallon of Spring-water to two Quarts, adding when they are almost boyled enough, of right Malaga Wine a pint, the Flowers of great Daifies, Colts-foot, Maiden-bair, fotted Lungwort, of each a handful, of fat Dates eight pair, of Jujubes twelve pair, of Sebestens ten pair, of Raisins of the Sun stoned three Ounces. Strain it, and let the Patient take a large Draught of this Broth two or three times a day. For the farther tempering of the sharpnels of the Blood, it is allo very good for this fort of Confumptive Perfons, that are troubled with Obstructions, to use prepared Coral, Woodlice, Pearl, Crabs-eyes prepared, the simple Pouder

of Crabs-claws, and other fuch-like Teffaceous Medicines, which must be taken in a good quantity, and often in a day. As for Example:

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Take of the Cordial Milk-water, Carduus-water, or Black-Cherry-water a pint, of small Cinnamon-water half a pint, of prepared Pearl half an Ounce, of Loaf-Sugar two Ounces; mix them, and make a Julep, of which let the Patient take a quarter of a Pint (fhaking the Bottle first) three or four times a day, adding (if his Stomack should require it) an Ounce or two of Epidemick-water, Aqua Mirabilis, Dr. Stephens's, or some other Spirituons Water. Or,

Take Wood-lice prepared, Crabs-eyes prepared, the fimple Pouder of Crabs-claws, red Coral, of each a Dram, of the Pouder of white Amber half a Dram. Mix them, and divide them into nine Papers, of which let him take one three times a day in a Spoonful of the Pearl Julep juft now described, or of fome other fuch-like Julep, drinking a Draught after it. Fifthly, If the Patient fhould feem to be plainly free from Obstructions of his Liver, and fo be neither in an Hydropical, nor an Icterical flate; but yet the Milk Diet before defcribed should not be very convenient, by reafon of a Loofeneis, and the Acid Ferment of the Stomack, befides the altering Medicines before defcribed, for the farther tempering of the sharpnels of the Humours, the plentiful use of a Compound diffilled Milk-water, Capon-water, Snail-water, Pig-water, &cc. may be enjoyned with Advantage, of which I shall in the next place give fome Prefcriptions.

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Take the Leaves of Maiden-bair, Colts-foot, Spotted Lungwort, Fluellin, of each three handfuls, Hyf-Jop, Goats-rue, Minth, Wormwood, of each two bandfuls, Flowers of St. Jobn's wort, Scabious, of each two bandfuls, of English Saffron a Dram, three Nutmegs fliced, Dates, fat Figs, of each a pound, of Raifins of the Sun stoned a pound; let them be all cut, and steep'd in three Gallons of new Cow'smilk, and three Quarts of Malaga Wine, and distil them in an ordinary Still, fo that half of the Liquor may come over : And let all that is distilled be mingled, and referved for Ufe. It it be a Scorbutical Confumption, let Pine-tops, Brook-lime, Water-Creffes, Tun-boof, with others of the milder fort of Antifcorbuticks be added in the Diftillation; and initead of Malaga Wine put in Brunfwick Mum. But if it be a Scrophulous Confumption, put in three Pints of Wood-lice bruifed with the Herbs, and likewife other Ingredients that are proper for the Kings-Evil. If you would make this Water not only Alterative, fuch as may alter the Blood, but likewife Reftaurative, you may add a Capon, or a Pig in a lecond Diffillation. As for Example :

Take a Capon drawn, or a Pig with the Bowels taken out, and cut it to pieces, of the Milk-water above described a Gallon, and distill them so that three parts of the Liquor may come over.

A Snail-Water.

Take Three Hundred Garden Snails cleansed with Salt, of common Milk, or rather of the Milk-water before described, three Gallons; distil them in an ordinary

ordinary Still with a gentle fire, until an Acid Liquor begins to come off.

I think the following Magisterial Water of Snails likewife alfo, which I use to make, is not to be despised, because it may be kept for Use a long time.

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Take of New-Milk two Gallons, diftil it with Mint, Roman Wormwood, of each two bandfuls, to a Gallon. Then

Take of Garden Snails washed first in common Water, and then in Small-beer, half a Peck, of Earth-Worms slit and wash'd a pint, of Angelica a handful and half, Agrimony, Betony, Rue, of each a handful. Put the Herbs in the bottom; upon these lay the Snails and Earth-Worms, and upon the top of all lay of shavings of Hartshorn half a pound, of Cloves an Ounce, of Saffron three Drams. Infuse them in two Quarts of Syder, and a Quart of the best Malaga Sack, and then distil them in an ordinary Still.

These Liquors must be drank plentifully, and The Water of that even for ordinary Drink, mixt with an ^{Snails, &c.} mobere it is equal quantity of Milk, if the Stomack will wied, must bear it, and it will quench the Patient's Thirst be drank bear it, and it will quench the form of a Julep best, it may be given in the following manner.

Take of the Pig-water, or Capon-water before deferihed, a pint, of Loaf-Sugar a sufficient quantity. Boyl them up into the form of a Syrup.

Take of the Milk-water, or Snail-water a pint and balf, of the Magisterial Syrup just now described four Ounces. Mingle them, and make a Julep, of which let the Patient drink freely whenever he pleases. Or,

Take of the Milk-water, or Magisterial Snailwater a Quart, of Sugar of Pearl ten Drams, or an Ounce and balf. Mix them, and make a Julep,

of which let him drink plentifully, and frequently.

If there be a difficulty of Breathing, Heffical Heat, we must use a Petteral Mead.

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But if it be not fo much a Hectical Heat, as a difficulty of Breathing that troubles the Patient, rather than a (as it often happens in those that have a Scorbutical Confumption) a Pectoral Mead is more convenient for his ordinary Drink, than diffilled Waters, that have a great deal of Phlegm. Of which we have an Excellent Recept in Riverius, in his Chapter of a Confumption; and every where elfe amongst Authors. And therefore I shall add no other Description of it in this place.

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Of the Cure of an Original Confumption of the Lungs in the third degree of it, to wit, when the Patient is reduc'd by the Inflammation, the Apostemes, and Exulceration of the Glandulous parts of the Lungs, to the state of a Marasmus, together with an extraordinary Weakness, a Confumption of his Flesh, an increase of his Hecklick Fever, and likewise the Addition of a Peripnenmonick and Putrid Fever, and the other direful Symptoms, which are wont to accompany the fatal state of a Confumption.

WHEN he comes once to this Third A Confump-Degree of a Confumption, the Patient tion in the (unlefs the Ulcers are very fmall, and benign) is very felvery feldom is cured, or lives long. And there-doms cured. fore though a Prudent and Honeft Phyfician, when he is called to Confumptive Patients in this degree of the Diftemper, ought as much as it is in his Power to mitigate and relieve the Symptoms that affligt fuch poor Wretches, and fhould

fhould make it his bufinefs likewile to prefcribe fuch Antiphthifical Medicines, as may belt an-

fwer the prefent Indications, and be most agree-

able to the prefent flate of the Patient; yet he

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ons of Cure.

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covery of his Health to the Patient, or to his Friends too confidently: But what good loever he should with the greatest Commiseration and Diligence do the Patient, yet he must always pronounce a Fatal Prognostick of his Life, and not fuffer himfelf to be deceived with the vain hopes of his Friends, and those that are about him: And by this means he will fecure as well the Art of Phylick as himself from Reflexions. The Intenti- The Intentions of Cure in this degree of the Diftemper are these four. First, we must take care of the Lungs by the use of Pectoral and Antiphthifical Medicines; and promote the Cure of the Ulcers (if they are small, benign, and curable) to wit, to far as the prefent weak and low condition of the Patient can bear. Secondly, the Peripneumonick, or Inflammatory Fe-

ver mult be taken off as often as it happens, to-

gether with the direful Symptoms of it. Third-

ly, the Putrid Fever arifing from the Purulent

Matter in the Lungs, must be relieved. Fourthly,

and laftly, we mult help those troublesome

Symptoms arising from the Putrid Fever by the

Colliquation; that the Patient, if he does dye,

may at leaft obtain an eafle patlage out of this

As for what concerns the first, the Medicines proper in this degree of the Confumption, are with refpett to the Lungs. fuch as are Altering, Expectorating, and Balfamick,

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famick or Healing; not too hot (becaufe of the intenfe degree of the Fever) but always Cordial, becaufe of the Patient's Weaknefs. Such alfo must be made choice of as are most grateful, and may be given in the least quantity, becaufe of the weaknefs of their Stomack, and their aptitude to Vomit. As for Example:

Take the old Conferve of Red Rofes prefs'd through a Sieve, of Wood-forrel, Leucatellus's Baljam, of each an Ounce. Mix them, and make an Electuary, of which let him take the quantity of a Nutmeg in Wafers Morning and Evening. Or, let him take three of the Balfamick Pills already deferibed, twice a day.

Take of the Cordial Milk-water, or the Pectoral Milk-water already described, eight Ounces, Magisterial Water of Snails, Barley Cinnamon-water, of each three Ounces, of Aqua Mirabilis an Ounce, of prepared Pearl two Drams, of the finest Chalk a Dram, of white Sugar candy an Ounce, or ten Drams Mingle them, and make a Julep, of which let the Patient take four or five Spoonfuls after every Dose of the Electuary, and of the Pills, and likewife at any time when he pleases, if he be faint.

Take of the Balfamick Syrup (which is very grateful to the Stomack) three Ounces, of the Tin-Eture of Saffron made with Treacle water two Drams. Mix them, and let him take a Spoonful of it often. In a Spoonful or two of this Mixture may likewife be given fix or feven Drops of Opobalfam twice a day.

If the Cough, and want of Reft be very ur-Sometimes ging, let him alfo take fometimes, when he fhould we must give go to Reft, Twelve Drops of Helmont's Liquid Laudanum. But yet when the Patient is in this But very weak condition, Opium must be given very cau-cautionsly.

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tioufly, fparingly, and at due intervals; and indeed not at all, unlefs there be a great Neceffity, left a fudden and unexpected Death fhould follow, and fo bring a Scandal upon Phyfick. Or,

Take of Syrup of Maiden bair four Ounces, of Aqua Mirabilis balf an Ounce, or fix Drams. Mix them, and let him take fome out of a Spoon, or with a Liquorice-flick often, but especially when his Cough is troublesome. Here likewise Jellies, and Jelly-Broths are to be prescribed; and indeed in this deplorable state we must fetch our Remedies rather out of the Kitchen, than out of the Apothecary's Shop.

An Account of the Peripneumonick Fever.

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As for the Peripneumonick Fever, that always proceeds from a great Inflammation of the Tubercles of the Lungs; and therefore it is wont to return often, and to be renewed; to wit, as often as any new Tubercle happens to be inflamed, either of its own accord, and from its own Nature, or from taking of Cold, or any other Error committed in their management. So long as the Inflammation lafts this Fever conftantly remains, and many times puts a fudden and unexpected end to the Patient's Life, being attended with the fucceflions of a Chilnefs, that comes at uncertain times, and a great Burning, with Watchings, Refflessness, Light-headednels, Shortnels of Breath, a difficult Expectoration, and with violent and wandring Pains of the Side, Breaft, and Shoulders. But as foon as the Inflammation begins to be changed into an Aposteme which (if the Patient lives fo long) commonly happens about the feventh day of the Fever, that continual Inflammatory Fever is succeeded by a Putrid Intermitting Fever, a Quotidian, or Tertian, which is a certain fign that

that the Tubercles are turned into purulent Matter, and without the healing of them, it is impoffible perfectly to eradicate that.

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This Inflammatory Fever, as all others of the What is refame Nature requires a very thin Dier, together quifite in this with a due Government in their Beds, that the Body be kept open, Cordial and Temperate Juleps, Pectoral Apozemes, with Lubricating and Inciding Lambitives must be given plentifully to facilitate the Expectoration, or raifing of the Phlegm too much thickned by the Feverish heat, to take off the painful compression of the Lungs, and thereupon to quiet the infignificant and troublesome Cough : Likewife Diaphoreticks, that are a little Opiate, mult be exhibited at due intervals, to promote the extrusion of the Feverish Matter by the Pores of the Skin : Alfo Bliftering-Plaifters must be laid on, and external Applications made for the relief of the Brain, and Syftem of the Nerves, which otherwife are wont in a thort time to fuffer much from this kind of Fevers. Alfo Liniments, and outward Fomentations, that are Anodyne, to relieve the painful and Spafmodick contraction of the Muscles, and Membranes of the Breast: But Bleeding above all Bleeding, and that in due time, to a effectatly in secessary. good quantity, and (if there be occasion) repeated, according to the ftrength of the Patient, and the prefent Effervescence of the Blood; which it may be a Confumptive flate requires more than that which is Robuft. And by this means I have feen Mr. Tibs, Dr. Owen, and our Famous Colleague Dr. Staines, and feveral others, even in their very Old Age recovered from feveral of this kind of Fevers, returning fometimes twice or thrice a Year (though it has been only to their former fickly ftate;) and that

that as eafily, and as quickly, as if they had not been at all Confumptive. When on the contrary, it is as well known how dangerous this kind of Peripneumonick Fevers very often are to the ftrongest Men, let them have never fo good a Habit, where due Bleeding, and any other part of a right management has been omitted.

The Perip. neumonick Fever may be as eafily ripneumony.

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Therefore though a Phyfician must make a Fatal Prognoffick of the Confumption it felf, (which without doubt is much promoted by cured on an every Fever of this Nature) yet he may fet himordinary Fe- felf about the Cure of the Peripneumony with as much hopes (if he be but fent for in time) as if the Patient were not at all Confumptive, and that in the manner following. Let him be ordered a Diet of Water-gruel, Ptisans, roafted Apples, Posset-Ale, with Raisins of the Sun stoned, and Liquorice boyled in it, midling Beer warm'd with a Toast, and such-like. But in the first declension of the Fever, let it be of Chicken-Broth, potch'd Eggs, &cc.

He must likewife (if there is occasion) prefently have a Stool procured with a Clyfter made of Milk, in which Camomile-flowers have been boyled, fweetned with brown Sugar, which (as often as it shall be necessary) must be repeated. Then let Eight or Ten Ounces of Blood be taken from the Arm of that fide where the pain is; which Bleeding muft be boldly repeated every day, or every other day, according to the Effervescence of the Blood, and the violence of the pain in the Side, and the difficulty of Breathing, fo far as the ftrength of the Patient will bear it, that the progress of the Inflammation to a ripening and an Aposteme (if it be possible) may be prevented.

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In the mean time all along the course of the All the time Difeafe let a Spoonful of the following Linctus of the Febe given diffolved in four Ounces of the Pecto- wer me muft ral Decoction warm'd, every third, or at least idedicines. every fourth hour.

Take Oyl of Sweet Almonds new drawn, Syrup of Maiden bair, of each an Ounce and balf, of white Sugar candy a Dram and balf. Mix them very well, and make a Linctus.

Yea, if the toughness of the Phlegm, the difficulty of Breathing, and the increase of the Pain arising thereupon require it, and there be no Loolenels to forbid it, let new Linleed-Oyl fresh drawn without any Fire, be put in the ftead of the Oyl of Iweet Almonds, and Syrup of Hedg-Multard, or of the five opening Roots, in the room of the Syrup of Maiden-hair. Moreover let two or three Ounces of Linfeed-Oyl be likewife ordered to be taken by itfelf every four hours, because it is wonderfully endowed not only with a Lubricating, but likewile an Anodyne Quality.

Take of the clear Pectoral Drink a Pint and balf, Tincture of Saffron made with Treacle water, and Syrup of Maiden-bair, of each an Ounce : Mix them, and make an Apozeme for the Ule before mentioned.

For refreshing their Spirits, and tempering the something heat of the Blood, let four or five Spoonfuls of must be done to comfort the following Julep be ordered to be taken. them.

Take of the Cordial Milk water eight Ounces, Barley Cinnamon-water, Epidemick Water, of each two Ounces, of Pearl prepared a Dram and balf, of Loaf-Sugar fix Drams; mix them for a fulep. At the time they should go to Reft let the following Anodyne and Diaphoretick Bolus be ordered to be taken with a draught of the Pearl Julep, but N elpe-

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especially if their Body be too loofe, which often happens in this state of the Distemper.

Take of Venice-Treacle balf a Dram, of Gascoin Pouder a Scruple, of Syrup of Clove-gilly flowers a sufficient quantity; mix them, and make a Bolms.

Something to preferve the Brain.

For the fecurity of the Brain, and the Syftem of the Nerves, prefently after Bleeding let Bliftering-Plaifters be applyed to the hinder part of the Neck, to the infide of the Arms and Legs; and the Cephalick Plaifter with Euphorbium to the foles of the Feet.

What is to be done when there is a pain in the Side. For the relieving of the pain in the fide, cauled by the Spafms of the Mufcles, and Membranes of the Breaft, let the following Fomentation and Liniment be alternately applyed to the Parts affected.

> Take the Roots of Parsley, of Fennel, Linseed, Fænugreck seed, of each two Ounces, Camomile flowers, Melilot-flowers, of each two bandfuls; mix them together, and boyl them in a sufficient quantity of Spring-water, let the Liquor, being strained, be put into a new Ox's Bladder, till it is half full, and let it be applyed bot to the Parts affected, when the pain is violent. When the Bladder is removed, lay on a warm Flannel with some of the following Liniment. Take of the Oyntment of Marsh mallows half an Ounce, Oyl of white Lillies, Oyl of Bricks, of each three Drams; mix them, and make a Liniment for use.

> For the farther tempering of the Effervescence of the Blood, and the heat of the Lungs, the following Pouder may be ordered with Advantage.

> Take of the finest Salt-Petre two Drams, of white Sugar candy half an Ounce; mix them, and then divide them into Eight Papers, and let one of them be diffolved in every draught of Beer the Patient

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Patient drinks. As for the other things, they must be left to the Judgment of the Physician that is with him, to be prescribed as there shall be occasion.

As for what concerns the Putrid Fever of Con. A Deferipfumptive Patients, we must take notice, that al- tion of the though they being treated in the foregoing Ma Patrid Fever though they being treated in the foregoing Method, do not dye of a Peripneumony, yet the Inflammation of the Tubercles of the Lungs at this time turning to an Ulcer (which very often happens) at the end of the Inflammatory Fever, there prefently arifes a Putrid Intermitting Fever, which returns at certain periods every day, or every other day, with a Chilnefs, a hot Fit, and then Sweats fucceeding one another ; for the Blood in its Circulation paffing now through these purulent Parts, is filled and oppreft with Heterogeneous and dilagreeable Particles, by which Nature being irritated, is rouzed, and forms a Feverish Fit every day, or every other day, to expel her Enemy. Which Fever vinleft we (lo far as I underftand) it is impossible perfectly can beal the to eradicate with the help of Pectoral and Bal- Horal Midifamick Medicines, without healing (as often as cines will not Cure this they are fmall and benign) the Ulcers, from Fever. which that Fever proceeds. Yet I have very an Bark mills often found with very good Success the efficacy many times of the Peruvian Bark, in taking off these Fever do great Sein Fits, at least for a time, being frequently repeated, and at due intervals : So that I have feen the Lives of fome Confumptive Perfons, that have been lookt upon as deplorable, by the frequent ule of it prolonged not only fome months, but likewife fome years; who, though they were never perfectly recovered from a fickly flate, yet being once freed from their Fever by the ule of the Bark, could do their ordinary business N 2 Welt

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well enough. Wherefore I look upon this as the only Febrifuge in this cafe, that has hitherto been found out. For although by this means there is only a Treacherous and uncertain Truce obtained, becaule the Fever is wont to return of its own accord, or upon the leaft occasion, yet by this temporary suppression of the Fever, the Patient is not only immediately freed from mamy troublefome and grievous Symptoms for a time, but likewile recovers his loft Strength in lome measure, and moreover gains fome Opportunity for the nie of Ballamick and Pectoral Medicines, which by healing the ulcerated Tubercles, may work a perfect and eradicative Cure of the Fever. And therefore it is very convemix Bailas nient not only to infift diligently upon the ufe of this kind of Balfamick Medicines at those times the Patient is free from his Fever; but likewife to mix them with the Bark it felt, whenever you have a mind to repeat it, in the man-

> Take of the Peruvian Bark beat into a very fine Pouder balf a Dram, of the Ballamick Syrup a lufficient quantity; mix them up into a Bolus, and let the Patient take it in the Morning, and repeat it every fix hours for three days one after another, drinking three or four Ounces of the tollowing Apezeme alter it.

> Take of the Peruvian Bark grofly pouder'd three Dunces, of Balfam of Tolu two Drams, English Saffron, Cochinel, of each a Scruple; boyl them in a pint of the clear Pectoral Decoction to fix Ounces. Then strain it, and pour on another pint of the same Decostion, fo repeating the Operation thus for three times: And then mix all the ftrained Liquors together, and add Malaga Wine, the Balfamick Syrup, of each four Ounces. Mix them, and make an Apozseme. Ler

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Let the use of this Febrifuge be repeated in The Back the manner just now prescribed twice a month, must be reor oftner, if it shall feem neceffary. But in the in- Balfamick. tervals the diligent use of Balfamick and Pectoral and Pectoral Medicines ought to be enjoyn'd, which must be Medicines varied according to the Temperament of the Pa- ven in the tient, and the Nature of the Difease under the care of a Judicious Phyfician. If the Belly should be too loofe, a Grain of Laudanum may be added to every Night-Bolus, or inftead of the Bolufes, a Phyfician may make use of Pills made of Diafcordium, and the Pouder of the Peruvian Bark, fo that every Dole may contain half a Dram of the Pouder. And in this manner I faw Mr. Houghton an Apothecary's Wife, that was emaciated with a deplorable Confumption, preferved a Year or two, and very often recovered from a Putrid Fever cauled by her Confumption, by the care of my Famous Colleague Dr. Tylon; as also the Wife of Mr. Walker, a Merchant of London, and Mr. Blakey the Minister's Son restored from a Putrid Confumptive Fever almost to a perfect Health by my care, recovering their Strength and Appetite; and to feveral others, whole Hiftories it would be too tedious to give an Account of in this place.

Yet I will ingenuoufly confess, that I have The Bark not observed the Bark to answer its end to cer- dees not set tainly and conftantly in a Confumptive Inter-bere, as in mitting Fever, as in a plain Ague proceeding Agues. meerly from a morbid disposition of the Blood : But where I have found it to do little or no good, I have always fufpected that the Brain; and System of the Nerves have been injured, and that the Patient has been more apt to be lightheaded, and more subject to Spalms than he had been before.

CHAP.

N 2

intervals.

CHAP. XI.

Of the Relief of the Symptoms of a Con-Sumption in the Third Degree of it.

S Nature is wont to be irritated by the mixture of purulent and heterogeneous Particles with the Blood (to wit, as foon as the Tubercles of the Lungs happen once to ripen, and to become Apoltemes) and to endeavour the extrusion of them in the Periodick Fits of an Intermitting Fever, by the Bowels, the Cutaneous Glands, Salivatory Ducts, Stomack, Windpipe, O'c. by what pallage loever there is a vent opened, according to the Nature of the Humours, and the tendency of Nature, together with an extraordinary Colliquation, and a ludden finking of their Strength : So it often happens, that Naefforts makes ture being then fpurr'd on too far by that irritation, does in expelling the colliquated and tharp Serum in a greater quantity, than is convenient, form fome new Diftempers, or at least fome new Symptoms, that are more tharp, and more dreadful than the Original Difeafe it felf ; fuch as a Loofeneis and Bloody-flux, with violent Torture in the Bowels, a Cough, and pertinacious Watchings, profule and colliquative Sweats, almost perpetual Vomitings, Hiccough, Thrush, orc. For the Relief of which Symptoms the Art of Phylick may do fomething, though it should be unable to gratifie the Patient with a perfect Cure.

Nature in ker violent new Symp. tams.

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But by what means, and by what Rules a Physician ought to help these kind of Symptoms, I shall endeavour particularly to shew in what follows. And first,

Of the manner of Relieving a Loofeneß, Bloody-flux, and Racking Pains of the Belly.

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All the time this Neceffity continues Opiate Is cafe of a Medicines must be given, not only frequently, Defenel', but likewife in a good quantity. For as these begives. dreadful Symptoms cannot be relieved by any other Medicine, fo likewife, as long as thefe Symptoms laft, as the Cough is commonly more moderate, fo their Breath is more free and eafie, (as I fometime fince observed in Mr. Lechmere, Mr. Chadwel, and feveral others) the Matter, which used to irritate and load the Lungs, being then translated to other parts for a time, and thereupon the use of Opiates is not contraindicated, or forbidden by any prefent Symptom; is the Fatimet from whence it comes to pais, that they can will bear bear a convenient Dole of Opium without any them. prejudice or danger.

As long as thefe Symptoms laft the Patient muft abftain from the ufe of all forts of Beer, and content himfelf with the white Drink, and Milk boyled with Water, inflead of it. Let him alfo take every four hours (if it be needful) the quantity of a Wallnut of my Aftringent Electuary, already defcribed when we ipoke of the ufe of Affe's Milk; or let him take Twelve Drops of *Helmont's* liquid Laudanum in a draught of the Pearl Julep.

To Correct also the sharpness of the irritating Humour, that is wont to be thrown out by the Glandulous Coat of the thick Guts, and to reftore

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the Tone of the Parts that are weaken'd by it, let there be a Clyfter given every day (as a Fomentation to the Parts) of Chicken-broth, or the Broth of a Sheeps-Head boyled in Water with the Wool upon it; or elle this which follows:

Take of Milk wherein Steel has been quenched feveral times, and in which some Red Roles have been boyled fix Ounces, of Diascordium balf an Ounce; mix them, and make a Clyfter.

When the . Loofenefs is

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But where the Loofenels is moderate, and mederate we where the Pains are not great, but especially if mult give but there be a difficulty of Breathing, Opium mult dinie Opium. be ordered feldom, and not much, in any form.

Becaule for the most part upon the giving of it, as the Breaft uses to be loaded, fo alfo their breathing and expectoration become more difficult, and their Stomack is apt to be fick with it.

And therefore in this cafe it is better to keep the Loofenels moderate by the ule of an Opiate every third or fourth Night, rather than to ftop it quite, for fear a greater mitchief follows upon it. And likewife after the use of an Opiate Memaft use Ex- dicine, we mult give them Expectorating and Lubricating things more plentifully, left the Matter which has been fome time fixt by it in the Lungs, be too hard for the Patient to bring up.

> Secondly, How to abate the continual Cough, and to belp the Patient against pertinacious Watchings.

> As a Loolenefs, and fometimes allo an implacable Bloody-flux, together with dreadful Tortures do often come upon a Confumption, from the Colliquation of the diffemper'd and tharp Lympha

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Lympha made by the Bowels, which are wont to fcour in Confumptive Perfons, that have a Scorbutical disposition, by reason of the peculiar Tone of their Guts, more than in others : As I have observed in very many, who have been taken away in the very Flower of their Age by a Scorbutical Confumption, attended with those Racking Symptoms. So likewife many times in this flate of the Difeafe, others use to be fuffi-The Caufe of ciently troubled with an extraordinary Colligua- the Courte tion by the Wind-pipe, and the branches of it, oc. caufed by this Putrid Fever; whereupon the Cough that was before dry and moderate, now becomes violent, and continually troublefome. with a plentiful spitting, sometimes of a thin Rheum, fometimes of a discolour'd, glutinous, and purulent Phlegm; fo that the Patient by realon of his Cough troubling him both Day and Night, is wont to be afflicted with almost continual Watchings till he is light-headed.

These Symptoms too are not to be relieved These Sympwithout the use of Opium. But in this extream toms require opium. degree of Weakness it must be allowed with a Tes it must great deal of Caution, but sparingly, and not be cautionsly without manifest Necessity; because from the fluffing of the Lungs caused by it, there is wont to follow a very great difficulty of Breathing, a weak Pulse, and a faultering of the Senses, together with a coldness of the extream parts, so that the Patient to the difgrace of the Physician and his Art, does not seem for much to dye, as to be kill'd. Therefore in this case I commonly use the following Lingtus, or fome one of the fame Nature.

Take Syrup of Marsh-mallows, of Purstane, of each an Ounce and half, Species Diatragacanth frigidæ, Haly's Pouder, of each two Scruples, Syrup of

of Meconium an Ounce and half. Mix them, and make a Lingtus, to be taken out of a Spoon, or with a Liquorice-flick, when the Cough is troubelfome, fwallowing of it gently.

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Likewife Aqua Mirabilis, becaule it is Aromatick and Carminative, being mixt with Pectoral Syrups, and taken down gently, is proper to quiet the Cough. Or,

Take of the Ballamick Syrup two Ounces, of Helmont's Liquid Laudanum two Scruples; mix them, and let the Patient take one Spoonful every hour, or every two hours.

In this flate of the Difease the Patient must feldom ascend so high as to half a Scruple or twelve Grains of the Cynoglos-Pill.

Here likewife the Trochifei bechici, or Cough-Lozenges, both the white and black, or any others of that kind are good, being to be diffolved gently in the mouth, and fwallowed down when the Cough is troublefome.

Of moderating the wast Colliquative Sweats.

From the first of the fumption after the Putrid Fever arises through Putrid Fever the whole course of the Disease, and (as I hinthere are Sweatr. ted before) do very much relieve the Cough,

Watchings, and other troublefome Symptoms; and therefore fo long as they are moderate, they are moderate are by no means to be flopt by Art, for fear a abey must not be flopt. Loofenefs, or fome other more troublefome and fatal bufinefs arife upon the taking away of this Symptom.

> But fometimes (when the Confumption once comes near to its fatal Period, becaule the colliquative ftate of the Blood is at this time fo much increased, that scarce any new Nourifhment

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ment is united to the Solid parts, or retained in the Mafs of Blood) it happens that thefe Sweats become fo profuse, that the Patient, when-ever he falls into a fleep, does not only feem to lye, as it were, in a Flood of Water, which he finds very troublefome, but likewise from a great finking of his Spirits, caused by those valt Sweats, as son as he awakes, he is taken with some degree of Swooning.

In which cafe his fleeps must be short, and In this cafe (if there be occasion) he must be awak'd out their fleeps of his fleep, before his Spirits are too languid with long Sweating.

Also temperate Pearl Cordials must be given often, and in a large quantity, to which it is convenient to add Chalk, Coral, Dragons-blood, and other Temperating, Aftringent, and Emplastick Ingredients, which may in some meafure lock up and mitigate the fluid state of the Blood. As for Example:

Take the Waters of Tormentil, Plantain, Oakbuds, of each three Ounces, of small Cinnamon-water four Ounces, of Aqua Mirabilis an Ounce, Pearl, and Coral prepared, Chalk, of each two Scruples, true Bole, Dragons-blood, of each balf a Dram, of Japan-Earth a Scruple, of distilled Vinegar, or Spirit of Vitriol a sufficient quantity to give a grateful sharpness, of Syrup of Myrtils an Ounce and balf; mix them, and make a Julep, of which let the Patient take two or three Ounces every third or fourth hour, shaking the Bottle.

Some of the Bed-cloaths alfo muft be taken off, and let the Patient be removed into a thin, open, and fresh Air; let him always fleep in a large Chamber, and as soon as he begins to be faint, let the Sweat be presently wiped off with dry Linnen Cloaths, and the Patient be removed into another part of the Bed. The

The pores of the Skin being in this manner once ftopt, though Nature should make it her bufinels to throw out some part of the colliquated Humour by the Bowels, or any other paffage, and thereupon new Symptoms should arife, yet it is better for the Patient to labour under feveral moderate than one very extream Symptom.

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Of extream Vomiting in the latter end of a Con-Jumption.

Perfons are

Perfons in a Confumption are in fome meaconfumptive fure fubject to this Symptom through the whole all along course of the Discare from the Tone and Ferment of fubjet to Ve- the Blood, and from the Tone and Ferment of the Stomack being thereupon perfectly deftroy'd, as also from the stuffing of the Lungs, and the motion of the Stomack, being inverted by the Cough, and hawking up of the Phlegm that flicks in the Lungs (as I have flewed before.) But about the end of a Confumption this Symptom is fometimes fo much increased, that scarce any Nutriment can be retained in the Stomack; confumption. but the Food as foon as it is taken down, is apt to be thrown up again by the Stomack.

Though there is not much to be done by Art in the extremity of this Symptom, yet a Phyfician ought to give his helping Hand, at leaft by prudent Counfel, if he cannot by Medicines. Therefore first, let the Patient be ordered to take (though often) but a very little quantity of Food at a time. Secondly, let him be indulg'd the use of Food that is most grateful to his Stomack, fo it be fuch as affords good Juice, and is of easie digestion. Thirdly, let him (as much as ever he can) keep from Coughing, and deep

Which increafes towards the end of the

deep hawking up of Phlegm that lyes low, and let him likewise forbear sleeping and lying down presently after he has eaten. But Medicines can scarce do any good in this deplorable state.

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Of relieving a Thrush, a pain in the Throat, and Hiccough in the end of a Consumption.

After the flame of the Putrid Fever is kindled, but efpecially when the exclusion of the colliquated Matter by the Bowels and other Doors is hindred by Art, it fometimes happens that Nature endeavours, though in vain, the extrusion of her Enemy by the Salivatory Ducts, and Glandulous Membrane of the Mouth and Gullet. From whence a continual troublefome fpitting for many Weeks arifes. Secondly, by reafon of the sharpness of the Humour separated by these parts, there follows an Inflammation of the Membrane, not only of the Mouth, but allo of the Gullet and Stomack. Thirdly, from the Inflammation there follows an Exulceration, and thereupon little Ulcers, commonly call'd a Thrush, attended with a very troublefome pain in the Throat ; as I observed in Mrs. Wells, and some other Confumptive Perfons, who were wont to complain of this Symptom more than of the Original Diftemper it felf. Fourthly, and faftly, a very troublelome Hiccough arifing from the Inflammation and Exulceration of the Stomack.

And these Symptoms, as they are wont to be A Thrush very troublesome, so sometimes also of a long and Hiecontinuance, but always fatal, and such as pre-ways fatal. fage the Patient's Death; neither indeed do they admit of any Cure: For that the cause, from which they proceed, is incurable. However that may be, yet an honest Physician ought here also

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as much as it is in his power, to give a helping hand with the use of Gargles to be squirted into the Mouth and Throat with a Syringe, which must be made of Cleansing, Soft, Astringent, and Mucilaginous Ingredients: Such as we have often occasion to use in our Practice, the forms of which we meet with every where in Authors, under the Head of a Fever.

But yet for the eafing of this kind of pain in the Throats of Confumptive Perfons, the keeping the backward Glands feated in the Throat continually Night and Day defended from the external Air with a covering of Flannel doubled, does a great deal of good; from whence there may be more relief expected than from Gargles, or Mucilages.

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TREATISE OF Consumptions.

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The Third BOOK.

Of a Symptomatical Consumption of the Lungs.

Call that a Symptomatical Confumption of What a Symthe Lungs, which is caufed by, and de-promatical pends upon fome other preceding Difeafes. in. For it often happens fo, that from Diftempers, and those not only Chronical, but alfo Acute; and that whether they are perfectly cured or not, the Mass of Blood is so altered by the preternatural Ferment preceding, that there remain and lurk in the Blood some indelible Impressions, and the Seeds of a Confumption, that will afterwards follow, which by degrees shews it felf by a Cough, and other usual Signs, until at length the milerable Patient being on every fide environed

Of a Symptomatical

vironed with the Fatal Symptoms of the Difeafe, is forced to fubmit to the ftroke of Death.

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Yea, fometimes also it is not only the Diftemper, but likewife the Phyfician himfelf that ules to be the occasion of this Confumption; to wit, when being greedy of Gain, and a little prefent Fame, he does in a perfunctory manner, and without a due Method and necessary Evacuations, rather suppress than root out the Ferment of the preceding Difeafe; whereupon the Patient, not being fo much cured, as translated from one Diftemper to another, after fome space of time spent in a fickly state, falls into an Acute and Deplorable Confumption.

And indeed this kind of Confumption (as This is the confumption. far as I have been able to observe) is the most moft common

common of all others; and where we fee one Original Confumption of the Lungs, which depends meerly upon an alteration of the Blood predifpoling the Patient to it, there are five (and it may be ten) to be found, which proceed from Crapulous and Intermitting Fevers, from the Small-Pox, Meafles, Scarlet Fevers, a Pleu. rifie, Peripneumony, Melancholy, and Hyfterick Affections; from the Kings-Evil, Scurvy, Green Sicknefs, Afthma, Spitting of Blood, Stones in the Lungs, and fometimes allo in the Kidneys and Bladder ; from the French Pox, Gout, ftoppage of the Monthly Purgations, of Iffues, a Gonorrhaa, and of Old Ulcers, efpecially fuch as are Fiftulous and Scrophulous.

Thefe Con-Sumptions tion.

Which Symptomatical Confumptions, befides bave a pecu. the general Nature of a Confumption, use to tiar diffest- have likewife a proper and peculiar Genius, or Disposition of their own; and thereupon they are to be diffinguisht amongst themselves as by particular Marks, and Pathognomonick Signs. And

Confumption of the Lungs.

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on by s a by k Signi And And there is fome variation to be made in the Cure proportionate to the different Nature of the Diffemper. And a Phyfician can fcarcely in the Cure of a Symptomatical Confumption of the Lungs rationally fatisfie all the Indications of Cure by the general Method already defcribed, fo as to obtain a happy and defired event of things, unlefs he has in the whole courfe of Therefore in his Cure as well a peculiar refpect to the Origiiber arenal Diffemper, by mixing Specificks with his flott must be other Medicines, as to the Symptoms in the original Di-Lungs, which are the effects of it, by Medicines Itemper. that are proper for a Confumption of the Lungs, which we have already defcribed.

Therefore taking it for granted, that the Defcription and Cure of an Original Confumption the Lungs already delivered, belong likewife to of these Confumptions, that I may not draw out the Thread of this Discourse to too tedious a length by Tautologies, I thought it worth my while briefly to add under their proper Heads those things which may shew the various Nature of these Confumptions, their Causes, Differences, Pathognomonick Signs, and Indications of Cure, by which a Physician with his Judgment and Sagacity may alter the general Method of Cure, so as to be able to accommodate his Remedies to the peculiar Nature of the Disease, and to answer the Indications that arise from it.

CHAP.

CHAP. I.

Of a Scrophulous Confumption.

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T Shall speak of this kind of Confumption in the first place, because it occurs most frevoy fr quently in our Practice : For I remember more of this kind of Confumptive Patients that I have cured, or at least have feen cured by others. than of any other fort.

> For in a Scrophulous Confumption the Blood, by realon of its preternatural Acrimony, being as it were coagulated, and to unable perfectly to unite the new Chyle to it felf, and the folid parts, is wont to throw it in a greater quantity than is convenient upon the Glandulous Parts, where the fmall Veffels do not run in a right Line as in the Mufcles, but fpirally; from whence it comes to pals, that the Blood is wont to make a longer flay, and to flagnate longer in thefe, than in other parts, and fo to make a more plentilul leparation of the Nutritious Juice in them; whereby it comes to pals, that thele parts are apt to fwell more, and to grow larger, and harder than others. And what happens in other Glandulous parts, happens allo in the Lungs themfelves, which are every where full of innumerable Glandules, but of fome more confpicuous ones upon the Wind-pipe, and the branches of it, though in their Natural fate they are not fo eafily difcerned : So that 'tis no wonder if those that have the Kings-Evil, who are frequentry subject to Glandulous Swellings in other

Of a Scrophulous Confumption.

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other parts, are likewife many times affected with fuch kind of Tubercles, even in the Lungs themselves, the substance of which is Naturally Ipongy, and apt to receive the Serous Particles of the Blood, that are here plentifully feparated by their continual agitation. And indeed from these fixt Swellings in the Lungs this Scrophulous Confumption is wont to proceed : The most certain Diagnostick Sign of which is to be ta- The Diagnos ken from Glandulous Swellings in the External flick fig-Habit of the Body accompanying of it, or at of it. leaft preceding it; as also from an Ophthalmy and Scab, that often return, and from other fuch-like Scrophulous Affections. Though I think I mult freely confels, that fometimes it happens fo that the Glandules of the Lungs only, and no others are affected with this Humour. In which cafe there is need of an Experienced and Judicious Phyfician to find out the peculiar Nature of this Confumption from what yet remains to be fooken under this Head

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Therefore here we must particularly observe, TheTutercles That thefe Tubercles of the Lungs (as Scrophu-bere are eilous Swellings in other parts) are either crude maticks and phlegmatick, and fo no ways dilpoled to an Inflammation and Maturation: Or elle more or more bota hot, which will be feized with an Inflammation looner or later, according to the prefent dilpofition of the Blood, and the different Nature of the Matter that is contained in the Cyfeis. For fometimes, to wit, when the Matter is concoched, and hardned into a Chalky, or Steatomatous Sub-Itance, or into the substance of a Meliceris, (which it most commonly is) the Inflammation, and the Exulceration, that proceeds from thence, are not only fome confiderable time before they happen, but likewife when they do, they 0 2 are

are very flow, Chronical, and almost infensible. But whenever the Blood, and the Matter con-When the Mauer is of tained in the Cyftis are of a Nature different a bot Naturi, the Swelling' from this (which also fometimes, though felare apt to indom, happens) the Swellings are very apt to be flame. inflam'd, to to suppurate, and to turn to an Ulcer. And from hence ariles the difference in Scrophulous Confumptions: For fome (to wit, whenever the Swellings are crude, and not apt to be inflam'd) in a Confumptive flate live, though they are crazy and fickly, from their Childhood till they are old, with a Cough that is almost continual, and troubles them both Night and Day, Summer and Winter, with a weight in their Breaft, with a difficult, and fomewhat Afthmatical Respiration, but yet without any tenfible Fever; but upon the taking of the leaft Cold (to which also they are more subject than other People) they are wont to fpit a great deal of Phlegmatick and Serous Matter. Thefe People may be preferved from any dangerous, or fatal Effects of their Diffemper, even without Phylick, only by ordering themfelves regularly in those Six Things, which we call Nonnatural. And hence it comes to pais, that they feldom defire the Help of a Phylician in this fickly crazy flate, being better contented to live A Scropbu- Miferably, than Phylically. But for my part I do not queftion, but by the frequent changing curable, when of Air, and making choice of fuch as is thin the Tubercles and clear, and by the long use of Balfamick, and Mercurial Medicines, of Wood-lice, Chalybeates, but especially the Mineral Waters, and of other Antifcrophulous Remedies, these Swellings may be walted in the Lungs as well as in other parts, and to the Patient may be freed from a Scrophulous and Confumptive state, as I have often ex-

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In the Cure of this kind of Confumption, we A Milk Diet muft by no means put them upon the use of a is not to be Milk Diet; because it is wont to promote and cure of it. increase the Obstructions and Swellings, that proceed from a Viscous Humour. Likewise those Pectoral Medicines, that are commonly called Expectoratives and Opiates, do no great good in this case, unless it be upon the taking of new Cold, to mitigate the Symptoms that arise from it, as a Cough, Fever, difficulty of Breathing, want of Sleep; and that only whils all, or fome of these do yet remain in a great degree, and violent.

But whenever these Tubercles are of a hotter When the Nature, and thereupon more subject to a quick Tubercles are Inflammation and Exulceration, this Scrophulous supplier is Confumption is very Acute, and terminates in a few Months; and as to the manner of Cure, differs but little from a common Confumption. Neither are we to make any other Prognostick in this than in another Confumption; to wit, that it differs in the event according to the degree and progress of the Discase, as I have said before.

I have many times obferved this kind of Acute The Occafion Confumption to proceed from the ftopping and finit Condrying up of a Scrophulous Scab; as the other more Chronical Confumption is wont to feize upon those that have been fubject to cold Swellings of the Glands. In the beginning of these What is to be more hot Swellings, liberal and frequent Bleedbot Swellings, liberal and frequent Bleedbot Swellings, other Confumptions; by which means the Inflammation and Suppuration of the Tubercle may perhaps be prevented, though the incipient Tumour, that is begun to arife, may neither be leffened, nor perfectly wafted. Here also it is

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convenient to add your Figwort, Dropwort, Wood-lice, and other Antifcrophulous Ingredients to the Pulmonary Medicines. Here likewife the Gums and Balfams are very ferviceable: As allo my Balfamick Pills before mentioned, by a long use of which I have done more towards the perfect Cure of very many of this kind of Confumptive Patients than by any other Pulmonary Medicines. But if these hot Swellings begin once to turn to an Aposteme, Specificks then specificks de do no good at all ; but fuch kind of Confumptive Patients must be treated in the fame manner as other Confumptive Perfons, to wit, accord-

ing to the degree and progress of the Dileale.

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Apoftemate,

a middle Na- fo that though they are apt to be inflam'd, yet turesthe Con- 'tis but flowly as they concoct the Matter contained in them into the form of Chalk, into the Nature of a Suet, or a fubitance like Honey; there follows thereupon a Confumption partaking likewife of a middle Nature; to wit, a Chronical one, that runs on for many Years, and is attended with a gentle and moderate degree of Symptoms, to wit, with a continual Cough at all Seafons of the Year, which yet is moderate, and not very dry : But in the Winter, and when the Air is thick it is more troublelome; a very mild, and almost intensible Fever, plainly of a Hectick Nature, accompanied rather with a lankness than an evident Confumption of the Fleih, as also with a delicate Stomack, rather than a want of Appetite: Which indeed is the molt common Confumption of Old Perlons, and often occurs in Practice.

Thefe Con-Inmpilve Eawhile.

I have observed that this fort of Confumptive dae eare rus People have not only lived a great many Years, or a great though they have been crazy, but allo with due govern-

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government and care in those fix things we call non-natural, have followed their ordinary Bufinels. But upon committing of the leaft Error either in the quantity or quality of their Food, or in the time of Eating and Drinking, much more upon a Debauch, and the liberal drinking of Spirituous Liquors, or upon the getting of Cold, they are very subject to Putrid Fevers, and fo long as they laft the Patient's Life is in danger; and the Lungs being heated fuffer more Injury from thence in a Week, than otherwife they would do in a Year. For the Fever that feizes this kind of Confumptive Perfons, contrary to the proper Nature of the Tubercles, is Acute. But though in the beginning that, or even the Cough, and other Symptoms of the Lungs feem to be mild, and though the Habit of the Body be never to much emaciated, we must bleed them moderately, and (if there be occafion) we mult repeat it at the first Invasion of the Fever; and with all the Medicines we ule for the Fever, we must mix such Pectoral and Antifcrophulous Ingredients as are proper; by which means I have with the Bleffing of God recovered one and the fame Confumptive Perfon (as Mr. Andrews, and a certain Merchant in Philpot-Lane, with many others) from feveral Putrid Fevers, that have returned the fame Year; and that without any great milchief occasioned to the Lungs by them. But the oftner these Fevers return, fo much the fooner does the Confumption quicken its pace towards a fatal end; and the nearer the Confumptive Perfon is to this Fatal Day, the oftner are these Putrid Fevers apt to return, arifing from the leaft occasion: The Inflammation of any new Tubercle (as it feems to me) always giving the occasion of this kind OI. 04

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of Putrid Fever. But when there is nothing of this Confum- this Fever, the Cure of this Confumption may be very well performed by observing those neceffary Rules, which concern the fix non-natural things, and that perpetually: By a long ule of the Mineral Waters in the Summer-time, unless there be some great Obstruction of the Liver, and a Dropfie proceeding from it. In the Winter-time by a frequent and long use of my Balfamick Pills, as alfo of the Gums, and other Balfamick Medicines; but in the Spring, and the Autumn, with a Diet-drink made with Woodlice, Antifcrophulous, and Pulmonary Ingredients fleeped in Beer, which must be prefcribed for their ordinary Drink. And by these means I have recovered even fome, that have been old; but a great many others, as Mr. Tibbs, Mr. Herbert, &c. I have brought to a better flate of Health, than they could enjoy for a great many Years before. Expectorating, and other Pulmonary Medicines are uleful to this kind of Confumptive Patients, as well as to others; except Opium, which muft very feldom be given in this cafe, and that not without urgent Neceffity, becanfe of its fixing and ftopping Nature. But these Pectoral Medicines, though they do some good, and give fome prefent relief, yet they do not much promote the Cure of the Original Di-Itemper without Antifcrophulous Medicines, and the other things I have now mentioned.

A History.

The only Son of Mr. Davison, an Eminent Citizen, and Merchant of London, that had been troubled from his Gradle even to his Youth with a Purulent Scab feattered up and down his whole Body,

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Body, and often returning upon him, proceeding from a Scrophulous Habit, being quite tired and uneafie with it in his Youth when he was a Lad, got rid of it with I know not what Repercuffive Plaisters and Oyntments, that he made use of by the Advice of some Old Women. Whereupon prefently, which was about the Year 1678. he was troubled with a dry Cough all the Summer from Tubercles in his Lungs, occafioned by driving in of his Scab; which neverthelefs he wholly neglected for a Month or two, until with a light Inflammation and Exulceration of the Swellings in the beginning of the Autumn, he fell into a Putrid Intermitting Fever, with a loss of Appetite, a Thirst, and other Symptoms of that kind ; at which time he defired my Advice, and with the help of the Peruvian Bark, of Balfamick aud Pectoral Medicines, given in the Country Air, he feemed to be freed from his Fever, and in fome measure from his Cough too. But through Impatience, and his averfnefs to Medicines, taking no further care of himfelf, he had a Fatal Relapfe into his Fever, and likewife his Confumptive Cough, by which, together with a Loolenels, profule Sweats, a Dropfie, and other Symptoms of an Invincible Colliquation, he was carried off in the middle of the Winter following. In the Body, when 'twas opened, we found all the Lobes of the Lungs here and there bespatter'd with Tubercles of a various magnitude; fome that were fmall, and newly bred; others that were pretty large, though they were crude; but fome that were inflam'd and exulcerated, containing in them a purulent Matter, that was of the confiftence of Honey. This I took to be a Scrophulous Confumption of the Second fort, that is, Hot and Acute.

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Of a Scorbutical Confumption.

There is a Colliguative Ferment in all Scurvies.

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IN all Scurvies, but especially that which is I Saline, the Blood always has in it a Ferment, which caufes a great Colliquation, and likewife Secretion of the Chylous Lympha in the Glands; but especially in those that are seated about the Mouth, Jaws, and Lungs; and from hence it comes to pals that this kind of Patients, as they are fubject to great Sweating, and to make much Urine, fo likewife to a continual spitting by the Salivatory Ducts, to a hawking up of tough Phlegm from the Tonfils, and to a frequent Cough, proceeding from a continual spewing out of a Serous Liquor by the Glandulous Coat of the Wind-pipe. But this Scorbutical Lympha, that is excern'd by the Tonfils and the other Glands, though it admits of fome Concoction, yet (as it abounds with a fixt Salt, and is in its own proper Nature glutinous) it has always fome toughnefs; and hereupon the Cough of this kind The Cough in of Confumptive Perfons, though it be continual,

a Scorbusical is not violent.

Confumption yet is not fo violent and dry as it uses to be in others, where the Serum, that is thrown out by the Glandules is thinner; whereupon there arifes a fierce and troublefome Cough from the continual spewing out of that Serum by the Windpipe; or at least a perpetual tickling molefts them from the fwelling of its Glandulous Coat, whenever the Lympha does not find a convenient paffage out of the Glandules; and from hence tor

Of a Scorbutical Confumption.

for the most part there arises a violent and dry Cough. From whence it comes to pass that in a Scorbutical Confumption, by reafon of the viscoufnels of the Matter that is separated, by which the Coat of the Wind-pipe, and of the branches of it, is rather troublefomly befmeared, than irritated, the Patient is not fo much provoked to Cough, as he makes a Cough of his own accord to bring up the Phlegm that flicks, and is troublefome to him; and hereupon this But Afthmakind of Cough comes near to the Nature of an tical. Afthimatical Cough, and is attended with a greater Wheefing, difficulty of Breathing, Constriction, and weight of the Lungs, than we use to observe in other Confumptions. And from This Conhence also a Scorbutical Confumption proves fumption in very Chronical, and never threatens a fudden very Chro-Fatality without a fpitting of Blood, or fome other great Symptom coming upon it.

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This kind of Confumptive Patients, though Every little they fpin out their Life to fome length without Error makes any Medicines, only by a due government and Feverifs. care in thole fix things, called non-natural, yet they live fickly, and upon committing the leaft Error in their Diet, or taking of Cold, they are wont to be Feverifh, and to lofe their Stomack.

The Signs, that prefage this Confumption, The Signs of are especially two; to wit, a frequent eruption this Confumption. of Spots scattered up and down upon the whole Skin like the Miliary Shingles, and a perpetual hawking up, but especially in a Morning, of Phlegm, that is falt, and troublessome, thrown out by the Tonfils, which is many times accompanied with an Exulceration, and wasting of the Gums.

et the Mudicine, complete

But

Of a Scorbutical Consumption. 204

The manner bom it is to be cured.

But in what manner the Cure of this Confumption is to be altered from the General Method I have already described, I shall here briefly oblerve, to wit,

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Opium is burifal.

Inciding Medicines are rols in this cafe.

Antifcorba. ticks muit be mint with the Pestoral Medicines.

First, Opium is always mischievous, unless it be upon the taking of new cold, and then only it must be given to mitigate the Symptoms that arife from it ; becaufe it makes the Phlegm more tough, and hard to be expectorated.

Secondly, Amongst the Pectoral Medicines, those that are cutting and cleansing, are alway, bett of Pette- to be preferred, for helping, and making the Expectoration easie, or at least they must be mixt with others; as Honey, Mead, Oxymel, Gums, and Balfams, Wood-lice, Syrup of Hedg-Mustard, of the five Opening Roots, the Balfamick Syrup. But above all, I commend my Ballamick Pills, which I have already defcribed, the Ufe and Efficacy of which in a Scorbutical Confumption I have often had Experience of.

Thirdly, Antifcorbuticks must always be mixt with the Pectoral Medicines, that at the fame time, when the flux of colliquated Matter is expectorated with the help of the Pectoral Medicines, the Ferment, that caufes this Colliquation, may be deftroyed, or at least abated by the Vertue of Antilcorbuticks. Otherwile lo long as the Caufe is not taken away, the Distemper it felf cannot admit of a perfect Cure: But we must make choice of the milder fort of Antifcorbuticks, fuch as may caufe the leaft heat and diforder in the Blood; as Water-creffes, Brooklime, Pine-tops, the Leaves of Tun-boof, red Dock-roots, Male Piony-roots, &cc. of which a Bag may be made to be hung in Ale for ordinary Drink : By which means the Volatile Salt of the Simples (in which the Energy of the Medicine confifts) is better preferved

Of a Scorbutical Confumption.

preferved, than in Apozemes, and fo the Vertue of the Medicine is more freely communicated to the Blood, and the Appetite is lefs injured by them.

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Fourthly, Alfo Steel is very ufeful in the Cure Steel is ufen of this Confumption, unless it runs haftily on to ful. its Fatal Period. If it be an Acid Scurvy, then Salt of Steel will be proper, a Grain or two of which may be mixt with every Dole of the Balfamick Pills. If it be a Salt Scurvy, Mynficht's Extract, which we have already taught how to give in the form of Pills. But in all Scorbutical Effectally Confumptions the Chalybeate Mineral Waters are the Chalybeate Mineto be preferred before any Artificial Preparation rat Waters. of Steel in the Summer-time (if it be to the Confumption has not reached to the third degree) because they are endued with an extraordinary power, not only to open the Obstructions of the Nerves, and to penetrate and diffolve the Tubercles; but likewife to temper the Hectical Heat in the Blood and Spirits, to quench the Drought, reftore the Appetite, and to procure a Brisknels and Chearfulnels of Mind; the Efficacy of which in curing this kind of Confumptions above any other Method of using Pectoral Medicines, I have very often experienced with great Succels. And therefore I shall add at the end of this Chapter a Hiftory or two of their extraordinary Vertue in the curing of a Scorbutical Confumption. But the ule of them ought to be repeated every Year, because this Chronical Diftemper does not use to be overcome with one blow.

Fifthly, If the Patient is coffive, the Purging What istore Mineral Waters are here allo very uleful, as allo Patient is my Stomack-Pills before defcribed; by the help Coffive. of which, being repeated once or twice a Month,

my

Of a Scorbutical Confumption? 206

my dear Father did happily prolong his Life in a Scorbutical Confumption for many Years.

Diversion and Chearfulnefs neceffary for thefe Patients.

Sixthly, The Patient mult recreate his Mind, and all Lawful means must be used to make him chearful: For as this Diftemper for the molt part takes its Original, fo likewife its fatal Increale from Grief, and diffurbance of the Mind.

A Milh Diet

Seventhly, A Milk Diet feldom agrees with feldom agrees this kind of Confumptive Perfons, by reason of the Acid, or Salt Ferment of their Stomacks; and generally speaking, is wont to difagree as well with Scorbutical, as Hypochondriacal Perions.

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Eighthly, The taking of much Tobacco is The use of Lightiny, The much suspected in this Confumption; becaufe not only it increases the Ill and Salt Ferment of the Stomack, by realon of the abundance of Salt that is contained in it (whereby the Colliquation, that is caufed by a Saltness, is increased;) but also because that Saline Smoak by irritating the Salivatory Ducts, does promote a more plentiful excretion of the Spittle, and that not only by the Glandulous Coat of the Mouth, but also by the Tonfils, and the whole Trunk of the Wind-pipe, even to the very Lungs; from whence it comes to pals, that as the troublelome hawking up of Phlegm from the Tonfils, to allo the Cough of the Lungs is wont to be promoted. Finally, the fhaving of the Head and many Illues are here very advantageous, becaufe they conduce very much to the leffening of the quantity of the Serous Liquor, that abounds in this Diftemper, the one by promoting a Perspiration, the other by deriving that Liquor to themfelves.

Of a Scorbutical Confumption.

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A History.

Mr. Hunt, a Citizen of London, that had been a Scorbutical and Hypochondriacal Man, lived almost from his Youth to the Seventieth Year of his Age in a Confumptive ftate, doing his Bufinefs well enough by taking care, and rightlymanaging himfelf without the help of Phyfick, till he was above Sixty Years old, from which time being very much emaciated he was very often fubject to a Catarrhous Cough, that was alfo fomething Affhmatical, to a want of Appetite, especially in the Winter, and likewife to a light Peripneumonical Fever from a flow Inflammation of the Tubercles of his Lungs : From which he was eafily freed by the Advice of a Phyfician. He also had three Sons, all which, though they were Scorbutical and Hypochondriacal by Inheritance, yet they feemed ftrong and lufty even to the Thirtieth Year of their Age. About which time they were all one after another feized by the fame Right of Inheritance with a Confumption occafioned by Paffions of the Mind, and the drinking of Spirituous Liquors; from whence it came to pas, that by realon of their neglect of a due Government. this Diftemper (which was fo Chronical in the Father) was Acute enough in his Sons; and (if I well remember) carried them all off before the emaciated Old Man dyed.

One of these Sons, to wit, the Eldest, after he had continued his Hectical Heat for some Years by Cares and Drinking, falling into a want of Appetite, Thirstines, a dry Cough, and heavy Oppression in his Breast, committed himself to my care.

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Of a Scorbutical Consumption.

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After Bleeding, gentle Purges, and the plentiful use of Pectoral and Ballamick Medicines, he feemed to be fomething better : But yet his Hectical Heat, Cough, and weakness of Appetite ftill continuing, I fent him to drink Tunbridge-Waters in the open Country Air (the time of the Year favouring that Advice) I expected more from the due use of the Waters, than from the most pompous Apparatus of Medicines: For although he did not ftay to long as he ought to drink the Waters, nor fortified himfelf by a due Government, yet he came back after a Month recovered in his Fleih, his Looks, and Appetite; and almost perfectly freed from his Cough and Hectical Heat too, till the next Winter entangling himfelf with Cares and much Bufinels, and falling to his usual drinking of Wine, he telt a return of all the former Symptoms; of which he could not be relieved by any Prefcriptions of the most able Physicians, and so about the next Fune he dyed at Ebisham, where he had lived for some time for the benefit of the Air.

His Widdow, as well from her grief for the Death of her Husband, as from other caules, as from taking of Cold in often Watching with him, and perhaps by Infection too (becaute the lay with him to his dying day) but efpecially becaufe she seemed predisposed to a Confumption from a Salt and Scorbutical Habit of Body; after a Month began to have a dry Cough, a very great Hectical Heat, an extream Thirlt, and almost a total want of Appetite, together with a Iqualid Look, an emaciated Habit of Body, a continual Oppreffion of her Lungs, a Weaknefs, and all the Symptoms of a very Acute Confumption: So that (if I must speak ingenuously) I did expect that the would within a Month or two

Of a Scorbutical Confumption.

two follow the lamentable Fate of her Husband let her be never fo diligent in the ufe of the beft Medicines of the Shops that I had any knowledge of, unless the extraordinary heat of the Blood and Lungs could be extinguisht by a great plenty of fome diluting and temperating Liquor, which would obtund the fharp Salts of her Blood, and open the Obstructions of the Nerves at the fame time. And therefore after a light Ventilation by taking away a little Blood, I ordered her (becaufe her Body had been coffive) Ebilham Waters made into Poffet-drink, by way of Preparative ; and afterwards, that the thould drink Sadler's Waters at Illington, the extraordinary Vertue of which to extinguish a Hectical Heat, I had that very Year with great Success found in my felf, as well as in feveral others. I ordered likewife a Pearl Julep, her Faintnefs, and the heat of her Blood and Spirits requiring it. But by reason of the fickness and weakness of her Stomack, she could not take any Linctuses, or Pectoral Apozemes, much less Balfamick Medicines. And becaufe of her great difficulty of Breathing, I was very doubtful of the use of Opiates. And thus for the prefent I left her. The Purging Mineral Waters fhe took once or twice, which put her into a Loofenefs, that held her for three Weeks, (and I knew nothing of it) her Fever still flaming, and her Thirst, Cough, difficulty of Breathing, Confumption, Atrophy, Weaknefs, and other Symptoms increating. But the wholly abstain'd from, and was plainly afraid of using the Islington Waters, because that was the first Year they were found out, and there were a great many Reports foread abroad of their Milchievous Nature. But one time when I was not fent for, going to vifit her

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in her Chamber, to know certainly what Effects the Chalybeate Waters had had, becaufe I had heard nothing either from her, or from her Brother the Apothecary; I found her in a worfe condition than ever before, and her Fever, Cough, and Atrophy, with all the other ill Symptoms before mentioned, to much increated by a Loolenefs, that was come upon her, and had now continued to long, that the could hardly rife out of her Bed. But at last being prevailed upon by the Reafons, and the Experience that I urged I had lately had of them, the confented to try the Vertue of Illington Waters. And in order thereunto, I ordered a Dole of my Aftringent and Opiate Electuary to be given every Night for her prefent Loofenels, when it was neceflary; and the next Morning always to drink a Quart, three Pints, two Quarts, five Pints, three Quarts of the Waters in Bed ; and likewife for her prefent use a little warm'd, becaute of the coldness of that time of the Year (for it was past the middle of September) and to perfift in the ule of them a Month, if they did but pals well by Urine, and not work or go off by Stool ; and that the thould be of good Courage if her Appetite began to return, and her Thirft, with the other Symptoms of her Fever were abated upon the use of them; but if it happened otherwile, that the thould let me know it, that I might prefently do what I could to help her. But being hindred by a great deal of Bufinels, I heard no more of her till three Weeks after, the and her Brother came to me as I was in my Study, the being now plainly free from her Fever, Cough, and Weakness, and perfectly recovered from her Confumption to a Miracle; and making no more complaint but of too great a greedi-

Of a Scorbutical Confumption.

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greedinefs of her Appetite, which yet I promiied to reduce to a moderation, as foon as fhe had got up the Flefh, which fhe had loft, by the long ufe of good Nourifhment, the truth of which fhe found by Experience in a fhort time. Neither did I prefcribe any Medicine, but only that fhe fhould ufe a Diet-drink made with Antifcorbutick and Pectoral Ingredients the fpace of a Month for her ordinary Drink. With which fhe recovered her perfect Health, and is yet alive, and continues well at her Father Mr. Minakin's Houfe, at the Sign of the King's Head in St. Martims, near Alder/gate.

I could give leveral fuch Inftances of the extraordinary Efficacy of the Chalybeate Waters in Curing a Hectick Fever, and an incipient Scorbutical Confumption of the Lungs, but that I endeavour to be as brief as I can.

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Of an Asthmatical Consumption.

Hough every Scorbutical Confumption is of an Afthmatical Nature, yet by this I efpecially understand that, which proceeds from a true Affhma as the preceding Caule, and de-Every Alk- pends wholly upon it. For every Althma, but mo bas a tenefpecially that which is Humerole, has a tendency dency to a Conjumption. to a Confumption; because in this Diffemper

not only the Lungs are very often ftraitned, and drawn together in the Nature of Spalms (whereby the Tone of them is wont to be injured and deftroyed, and a thick viscid Humour is wont to be preft out of their substance into the branches of the Wind-pipe by that frequent compression, which flicking falt there, caufes a Cough, Wheefing, and difficulty of Breathing) but likewife from the previous disposition of the Blood to be vilcid and tenacious, the Lungs are almost always knotted from the very beginning of this Diftemper; which Knots or Tubercles in progress of time are wont to be inflam'd and exulcerated : from whence there follows a true and fatal Afthmatical Confumption. But this Confumption is

How this

Confumption to be diffinguished from others especially by this, in diffinguished that it is accompanied through the whole course of the Difeafe with a Wheefing, and extream difficulty of Breathing, because the Humour, that is continually preft out of the Tubercles and fubitance of the Lungs into the Wind-pipe, and branches of it (as I hinted before) is always thick

Of an Asthmatical Consumption.

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thick and viscid, flicking tenaciously and troublefomly to the fides of the Wind-pipe and its branches like Glew, and so hindring the free paffage of the Air.

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But this Confumption, though it is ufually Fa- This Cantal and Incurable, yet in its own Nature it is fumption in very Chrovery Chronical; fo that I have feen fome, who, nical. though they have been in an Affhmatical Confumption, yet have lived feveral Years with the help of a due Government, and of a thin Air. The caufe of which thing feems to me to be the toughness and viscidity of the Humour thrown out by the Lungs in this Confumption. For this Humour, by reason of the great quantity of Salt contained in it, eafily and quickly admitting fome concoction, though into a viscid Matter, lofes a great deal of its corrolive Acrimony; and thereupon becomes more benign, leaving a lefs impreffion behind it upon the Lungs, than where it is fharp, thin, and perfectly crude, and admits of no Concoction at all. And indeed Old out Age to Age feems to me to be this kind of Chronical further of Conand Incurable Confumption; becaufe all Old People, that are not feized with fome Acute Difeafe, languishing in this manner with a Confumption, do at length come to the period of their Lives, but not without fuch fore-runners, as a Chronical Cough, a difficulty of Breathing, a wafted lean Habit of Body, and fomething of a Hectick Disposition. And we need not wonder at it, when the fmall Fibres of the Substance of the Lungs, by realon of a great Age loling their teninels, are wont to fall together; from whence it comes to pais, that the whole Subftance of the Lungs grows flabby like a Quagmire, from the Nutritious Juice being feperated, and ftagnating there; and upon that there is that

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that plenty of viscid Phlegm, a Wheefing, Afthmatical stuffing of the Lungs, difficulty of Breathing, an emaciation of the whole Body, and a Hectical Disposition. And why should I use many words, wh n there follows plainly a Confumption of Old Age?

Neither is a Zhilk Diet mar Opiates convenient in this Confumption.

I. A Milk Diet is feldom convenient in this Confumption, much less Opium, because by increasing the thickness of the Humours, it promotes the difficulty of Breathing, and all the other Symptoms of this Confumption; so that I

have fometimes in this cafe feen the Life of a Patient brought into fudden danger with but one Grain of Opium.

M thin Air is necessary in the Cure of it. 2. A thin and open Air is more neceffary in the Cure of this Confumption, than in any others. Neither indeed can this kind of Confumptive Perfons live long with the use even of the most Generous Medicines in a foggy or fmoaky Air.

Inciding M:dicimes are she belt fort belt are fuch as are Cleanfing and Inciding, as of Petterais. Honey, Mead, Syrup of Hedg-Mustard, of the five Opening Roots, of Vinegar : We must avoid, at least we must be very cautious in giving Incrassing things. Balfams, Gums, Wood-lice, but especially my Balfamick Pills, are here of great use: As allo Spirit of Harts-born, of Salt Armoniack, &c. whenever the Confumption depends upon a Convulfive Afthma.

What is to be tene in vie. 4. This kind of Confumptive Patients are tene in vie. tene in vie. tene many times taken with Fits of an Afthma to a great Extremity. In which cafe it is neceffary to open a Vein, though the Patient be never fo much emaciated; and it is as convenient to give *Riverius*'s Emetick Mixture of equal parts, of Oxymel of Squills, and ftrong Cinnamon-water,

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Of an Asthmatical Consumption.

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or fomething of that Nature; and to repeat it often, because it takes off the Spasmodick contraction of the Lungs by its Carminative Power, and by its Abstersive Faculty it cuts and brings up the Phlegm. But yet we must bleed them sparingly, according to the Patient's ftrength; and we must not give that Mixture of *Riverins*, unless there is an absolute Necessity.

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A History.

Mrs. Sherwin, a Virgin, that had been for many Years past troubled with an Afthma, especially in the Winter, and when the lived in London; with the help of a due Government, of the Country Air, &c. fhe feemed to do her Bufinels well enough, till the was Forty Years old, or there abouts. From which time the began to be fomewhat Confumptive, with an increase of her Cough, and her difficulty of Breathing growing worle and worle every day, her Appetite likewife being spoiled from her Feverish Hectick Heat, which then began to feize her. But with using the Chalybeate Waters, my Stomack-Pills, my Balfamick Pills, and other Pectoral Medicines (the Country Air likewife contributing very much) for two or three Years fhe feemed much relieved, and almost perfectly recovered. But at length upon a Peripneumony arifing from an Inflammation of the Tubercles of the Lungs, she fell into a Colliquative Fever, together with a Loofenels, Droplie, Vomiting, profule Sweats, and the other Symptoms of a Fatal Confumption, and dyed almost in the Flower of her Age of this Confumption, which I call . Confumption of Old Age; and if you had feen her before the dyed, you would have taken her for an 4

216 Of an Afthmatical Confumption.

an Old Woman. When the Body was opened, we found the Lungs every where knotted, and in many places inflamed, yea, maturated and ulcerated.

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The fame I observed in Mr. Baxter, an eminent Citizen of London; who from a Chronical Affhma fell at last into a fatal Confumption, of which he was much, and a long time relieved with the use of Spirit of Salt Armoniack, and Pectoral Medicines, but elpecially Ballamicks; but after a Year or two, his difficulty of Breathing being very much increaled, and having a Loofenels come upon it, together with the Gripes, a Dropfie, and other Symptoms of a fatal Confumption, he was carried off. But the Afthmatick Fits (which used to return often) I always took off with the use of Riverius's Mixture (when he once grew too weak to bleed) with very good Success, and with great Relief to the Patient, even to his dying day.

Mr. Rand, a noted Apothecary of London, rub'd on many Years in the ftate of an Afthmacick Confumption (though he was emaciated and weak) with the plentiful use of Spirit of Harts-horn, of Pectoral, Chalybeate, and Ballamick Medicines, and a due management of himfelt in those fix things, which we call not Natural. And although he was often in a Year lubject to a light Peripneumonical Fever from a new Inflammation of the Tubercles of his Lungs, yet with Bleeding, and a due management, and the use of Pectoral Medicines, he as eafily elcaped: But the extraordinary benefit of Emetick Medicines I often found in him, whenever he feemed to be in very great danger from the increate of his Afthma, and from his lols of Appetite, and great Weaknels following upon it. CHAP.

CHAP. IV.

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Of a Consumption proceeding from Melancholy, as also from an Hysterical and Hypochondriacal Affection.

N Y one, that has been but a little concerned in the Practice of Phylick, may eafily observe, that those that are Hypochon-Hypochondriacal and Hyfterical, do often live a long time Hyfterical in a Confumptive state, and at length being Perfons are feized with those Symptoms of a Confumption fumptive for of the Lungs, that accompany the last and fatal and at last degree of it, they dye. The reason of which dye of it. thing may be eafily gathered from the Principles wby it is for which I have already mentioned. For in an Hypochondriacal and Hysterical Affection, the Brain, and the whole System of the Nerves are always diffempered; and thereupon not only the Animal Spirits do degenerate into a Windy and unquiet Nature, but also the whole Mass of Blood, which ought to be duly actuated and invigorated by those Spirits, is turned into a crude and cachectical load. And indeed we have reafon to wonder that a Confumption does not always follow, where there is fuch a deftruction of the Tone of the Nerves, and from fuch a disposition of the Spirits and Blood. Moreover every one knows that fome troublefome Paffions of the Mind do for the most part precede, or at leaft accompany an Hyfterical, and an Hypochondriacal Affection. From which (as I have already

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already observed in the beginning of this Difcourfe) a Confumption is wont oftner to take its Original, than from Cold, or any other Occalion. Belides those that are Hysterical and Hypochondriacal from Fear and Anxious Thoughts, are very often fubject to continual Suffocations, and Oppressions of their Breaft (which are nothing but Spafmodick contractions of the Muscles of the Breast and Larynx, and of the tender Subffance of the Lungs) whereupon their Tone being once weakned and deftroyed, no Body can think it ftrange if there often follows a Confumption.

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How it is distinguisht from other Confump_ tions.

The Cure is almost the fame as the ibad. and Cepba-Plion.

But this Confumption for the most part is for the molt Chronical, because it depends upon a morbid part Chroni- disposition of the Spirits, and Humours contracal, yet fatal. Eted by degrees : But yet for the most part it is Mortal, not only because they are feldom frighted at it by realon of the infenfible Progress of it, until the Patient, that had been a long time fickly, falls at last into a deep Confumption; but also because the stock of Humours, upon which this kind of Confumption depends, is plainly not to be exhaufted. This Confumption may be diffinguisht from other Confumptions especially by an Oppression of the Breast, and an unufual Sadnets of the Mind; as also by frequent Hyfferical Choakings, Faintings, and other Nervous Symptoms.

The Cure is not to be altered much from the General Method. Yet I will fubjoyn fome Obgeneral Me- fervations concerning it. First, In this Con-Busibe For Sumption, because the great Weakness, and Ob-Intile Spirits ftruction of the Nerves require it, we must allicks mult be low, if not even enjoyn, a more liberal use of given more Spirit of Harts-born, Spirit of Salt Armoniack, Tinthis Confum- thure of Caftor, Hysterical Water, and Compound Piany-

Of a Confumption from Melancholy. 219

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Fiony-water, and other things of that Nature, than we use to do in other Confumptions; the extraordinary Efficacy of which in relieving the Symptoms of this kind of Confumptive Perfons, I have very often found by Experience; and indeed without these neither their Faintness, nor Choakings (which are Symptoms that are wont very frequently to affect these Patients) nor indeed the Cough it felf (which in this Confumption does for the most part proceed from the Genus Nervofum) can be mitigated. Secondly, The chaly-Likewife the Mineral Waters are very useful in beate Waters this cafe, and indeed without Chalybeate Medi-fut. cines, those which are commonly called Pectoral and Antiphthifical, do no good. But they must be put upon the use of this kind of Medicines in time, before there appear any figns of an Ulcer of the Lungs, for fear the Patient should find more hurt than good from them, when Nature is once by degrees reduced to fuch a colliquative state. Thirdly, As a Milk Diet feldom Neither a is convenient for this kind of Confumptive Pa-Milk Dies tients, fo neither for the fame Reafons (to wit, are conver the weakness of their Nerves, and the preterna- nicul. tural fournels of their Stomacks) do Purges do any good, especially to Hysterical Women, unlefs they be very gentle, and given in due time. Fourthly, But gentle Vomits, and fuch as are Gentle Vofitted to the ftrength of the Patient in the be- mill are very ginning of the Diffemper, are wont to help this kind of Confumptive Perfons to a wonder, by relieving the Brain and Nerves. Fifthly, The opiates are ule of Opium may not only be allowed by a many time: necel sty. Phylician, but many times it appears plainly neceffary, perhaps more in this, than in any other Confumption of the Lungs, by reafon of the grievous Spalins of the Stomack, Intellines,

and

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and other parts, which are wont to happen to this kind of Confumptive Perfons more than to any others from their pertinacious Watchings, and other Symptoms, by reafon of the windy and explosive flate of the Animal Spirits, and the delirous activity and working of their Fancies.

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Hiftory I.

Mr. Richards, a Citizen of London, that lived in Southwark, a Man that was lean, and of a truly dry and cold Temperament (as the Ancients were pleafed to fpeak) fomewhat dull and Melancholy from his very childhood, before the fortieth Year of his Age fell into a Melancholy Delirium, from which he was perfectly freed by the long use of Chalybeate Medicines, gentle Purges, Antifcorbuticks, and Cephalicks; the taking away of fome Blood in time from the Jugular and Hæmorrhoid Veins, contributing thereto. But although he was freed from his Melancholy, yet he continued lean, and fomething thoughtful, and many times too he was troubled with a little, dry Cough, which he had been subject to for a long time. But this he wholly neglected for feveral Years, till at length being frighted with the loss of his Appetite, with his Thirst, difficulty of Breathing, Weakness, colliquative Sweats, a violent Bloody-flux, attended with horrid Spafms, and other fuch-like fatal Symptoms of a deplorable Confumption; and being moved with the prefent fende of his danger, he in vain defired my Affiftance, becaule it was too late. There was one thing very remarkable in this Patient, and that was, that though he could not by reason of his great difficulty

Of a Confumption from Melancholy. 221

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ficulty of Breathing bear the leaft Dofe of Opium without apparent danger of his Life; yet from that time that the racking Pains of his Bloodyflux, or Spaims of his Bowels began to be violent, he feemed to be plainly freed from his Cough as well as his difficulty of Breathing, and indeed he breathed as if his Lungs had been perfectly found again, and bore the plentiful ufe of Opium without any inconvenience, until the Bloody-flux, with the racking Pains being once overcome with the long use of it, his difficulty of Breathing, together with the Cough that was as troublefome as before, returned, as if that Spafmodick Vellication of the Bowels had been prefently changed into a confiriction of the Lungs and Membranes of the Breaft. But in the alternate Succeffion of the aforefaid Symptoms, one might eafily fee the Patient declining every day, and this Chronical Confumption, that had been neglected, haltening to its faral end, of which I undertook only a palliative Cure.

History 2.

Mr. Pratt, who lived in Pater-Nofter-Row, being lean and Melancholick from his Childhood, of a cold and dry Conftitution, and often fubject to a Spafinodick pain of his Stomack; after he had been married a Year or two fell into a Confumption of his Lungs, but yet a flow and Chronical one, accompanyed with a dry Cough, an Oppreffion and Conftriction of his Lungs, as allo a lofs of Appetite; but yet without any remarkable degree of a Fever, or quicknefs of Pulfe, by reafon of the Natural coldnefs of his Conftitution. For a Year or two he did not take

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take care to eradicate the Difeale, contenting himfelf with I know not what Receipts of fome Old Women to help his Cough; till at length having fome apprehension of the approaches of Death from the total loss of his Appetite, from a difficulty of Breathing, a Cough, Fever, and an universal Colliquation coming upon it, he begged my Advice, when it was too late, at the very beginning of the Winter. Becaufe of his difficulty of Breathing, and his troublelome Cough, I fent him into the Country Air, and put him upon the ule of Pectoral and Ballamick Medicines; whereupon he feemed for a Month or two to be better as to his Appetite, Cough, and Breathing. But being weary of the Country, he came up again to London : From which time all things grew worfe, but above all his Cough and difficulty of Breathing were violent upon him, to that he was troubled almost with continual Watchings. At length of a fudden, and without any evident caufe, he was taken with dreadful Spafmodick Pains, like a Cholick of the Stomack, his Body being at the fame time lockt up, fo that every moment he feemed as if he were a dying with the violence of the pain. From which time he was perfectly freed from his Cough and difficulty of Breathing, fetching his Breath as well as if his Lungs were no ways affected. And therefore, the violent Symptom requiring it, I gave not only Opiates, but allo Catharticks, in a good quantity for leveral days; till at length with the ule of Liniments, Fomentations, Clyfters, Purges, and especially the frequent repetition of Opiates, those racking Spalms (which towards the latter end were inconftant, moving from one fide to the other, and going from his Stomack to the Intellines, as being truly

Of a Confumption from Melancholy.

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to ways mptom yut allo al days; the former to be for g Spains al going you of of a Hypochondriacal, or Spalmodick Nature) were plainly overcome. After this for fome Weeks he continued free from the Spalmodick Conftriction and ftreightnefs of his Lungs, and recovered fomething of an Appetite, and of his Strength; fo that I my felf began to have a great deal of hopes that he would quickly recover his Health, and thought him to be rather Hypochondriacal, than Confumptive; till at length the unexpected return of his difficulty of Breathing, Cough, and the other fatal Symptoms of a Confumption (of which he dyed at laft) obliged me to alter my Opinion.

Hiftory 3.

Mrs. Walker, a Merchant's Wife of London about the Thirtieth Year of her Age becoming Hypochondriacal and Hyfterical from many preceding Cares, and Paffions of her Mind, at length fell into a Hectick Fever, with a Cough, difficulty of Breathing, pain in her Side, and Loofenefs; which made her extreamly weak, and brought her almost into the state of a Marasmus. But with the diligent use of Opiates, Hysterick Juleps, the Peruvian Bark, of Pectoral Antifcorbutick, and Chalybeate Medicines, and repeated Bleeding, the was reftored even in the Winter-time to a flate of Health, beyond the expectation of all her Friends. But two or three Years after, upon the Death of her only Daughter, and her Grief which was occasioned by it, the relapted. From which the recovered again in the Spring with the timely use of Islington Waters, and the benefit of the Country Air. From which time the gave her felf to the drinking of too much Brandy, and other Spiritneus Liquors,

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to keep up her Spirits; with the liberal drinking of which, as fhe plainly loft her Appetite, fo at length, that is, after a Year or two, fhe had a fatal return of her Confumption that Winter, together with a flaming Hectick Fever, a continual Cough, difficulty of Breathing, Loofenefs, and indeed an univerfal Colliquation. Neither would fhe ask my Advice until fhe was hardly able, by reafon of her Weaknefs, to turn her felf in her Bed. However with the ufe of the *Peruvian* Bark, and of Opiates, I plainly freed her from her Fever and Loofenefs. But yet the other Pulmonary Symptoms increafing every day, fhe was carried off by the Confumption returning this third time.

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CHAP. V.

Of a Confumption caused by spitting of Blood.

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HAT common faying amongft Phylicians, That Purulent Matter follows Blood, feems to have had its Original from hence, becaule an Apolteme of the Lungs, or a Pulmonary Confumption is wont to follow a fpitting of Blood fooner and oftner than any other Diftemper. Which whether it happens from the Crafts of the Blood being spoyled by too great a loss of it, or from a plentiful Flux of the Humours from the whole Habit of the Body into the tender Lungs, where they have a free paffage; or from the Putreiaction of the clotted Blood, that remains in the Lungs after the fpitting of Blood; or laftly, from fome Ulcer following upon the erofion of the Veffels, I do not well know. But this we may almost always ob- A confamp. ferve, that where a spitting of Blood has pre-tion sfually ceded, a Confumption of the Lungs is wont to pining of follow. And therefore a Prudent and Honeft A Fhysician Phyfician, when he is called to one that fpits must endea-Blood, ought not only to take care of his own vent to pro-Reputation, and the Honour of Phylick, by ma- a mell as to king a Prognoffick at first of the Confumption other. that is like to follow, but allo as far as he is able by neceffary Cautions, and proper Medicines, to prevent this fatal event of the fpitting of Blood, as well as to Cure the prefent Diffemper, at leaft not to do or attempt any thing in the Cure

Of a Confumption

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And here it is necellary to diffinguish between We mult diflingwife be- an Accidental and Habitual Spitting of Blood. I Ineen an Accidental and call that Accidental, which proceeds meerly from an Habitual fome Accident; as from Hollowing, or fpeaking Hemiopioe.

too loud, Exercife, or a violent Cough, from the suppression of some usual Hamorrhage, from Chalky Stones, that are bred in the Lungs themfelves, or from Pins, and any other things that flip down into them from without. That I call Habitual, which depends upon a vitiated, tharp, and fermenting Dilpofition of the Blood; fo that the flock and fuel of the Difease always lurks within. That Accidental spitting of Blood, talifamipier as it feldom returns when it is cured after letting seldom ends of Blood, a due ordering of their Diet, and the ufe of proper Medicines; fo though the Bleeding has been profuse and plentiful, yet it feldom terminates in a Confumption; but the Patient being once by degrees freed, with a due management recovers his fresh Colour, and gets his Flesh, as if he had never been troubled with fuch a Flux, as it usually happens after an immoderate

Flux of the Menfes, and other Fluxes of that kind. But an Habitual spitting of Blood, as it depends upon an inteltine motion of the Blood, that is in a Ferment, and upon the Acrimony

of it, by which it opens the Veffels; fo it has

always a Fever joyned with it, together with a

An Habitual Hemopice has always a quick Pulle, and an Urine that is fomething high-Fever jayned mith it.

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fumption.

colour'd, and is likewife wont to return after uncertain intervals; to wit, whenever the inconftant Feverish Fit returns, from the force of the Blood, that is in a violent Ferment, the tender Veliels of the Lungs being not able to endure this quick motion of the Blood, are wont one time

from Spitting of Blood.

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time after another to be opened, and then there follows a great expense of that red Liquor, which for the most part does not flop till the Feverish Orgafm, and the Inteffine motion of the Blood depending thereupon, perfectly ceafes, either with the help of Art, or of its own accord, at least with the lessening the quantity of the Liquor. And then too there is but a treacherous Truce, until the next time that the Veffels happen to be too much diffended by the preternatural motion of the Blood in the next Fit. And And often indeed this is that fatal fpitting of Blood, which confumption. as it is hard to Cure, and often comes unexpectedly upon the Patient, fo it has at first a Putrid, then a Hectick Fever joyned with it, which is wont very often to terminate in an Incurable and Fatal Confumption.

The Grand Antidote for this spitting of Blood The Peruvian is the Peruvian Bark, the extraordinary Vertue Bark is the greatRemedy of which both to extinguish the prefent Feverish in this Her Effervescence of the Blood, and to prevent the moproe. return of it, I have always experienced with very great Success, whenever I have made use of it for this purpole. And as it quickly and fafely ftops the prefent spitting of Bloed, and likewife prevents it for the future; fo I never Mo Hefee a fpitting of Blood that was cured this way, this way does end in a Confumption. For the Flame being "ot end in a Confumption. in this manner perfectly put out, and the Fever once overcome, the Blood uses prefently to recover its Natural flate, fo that there cannot remain the least suspicion of a Confumption following upon it. For a Confumption, that ules to follow a spirting of Blood, does not seem to have its Original fo much from the breaking or gaping of a fmall Veffel, as from the inordinate and Hectical state of the Blood. And therefore though

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though a Confumption ufually follows a fpitting of Blood, when 'tis cured the common way, that is, by frequent Bleedings, Emplaftick Medicines, Opiates, Oc. which rather hinder the Eroption of Blood by force, than alter the internal flate of the Blood: Yet no one will wonder if the Hectick Flame remaining within does at length throw the Patient into a Confumption; yet whenever the prefent Orgafm of the Blood is to overcome by repeated bleeding, the ule of the Temperate Juices, of Aftringent and Opiate Juleps and Electuaries, and other things of that Nature (which are to be found in another place in the Chapter of a Hæmoptoë, or spitting of Blood) that we have an Opportunity to give the Bark totally to extinguish the Feverilh flame, and to open the Obstructions, which otherwise might occasion a new Effervelcence, we commonly make not only for the prefent a palliative but a truly, eradicative, and perfect Cure, without the leaft danger of the return of the fpitting of Blood, or of a Confumption following upon It. For the flame being in this manner perfectly extinguisht, the Blood is reduced to its Natural Motion and Crafu, whereupon the Appetite prefently returns, the Lungs recover their Natural Motion and Temperament, and the loss of the Blood is by degrees repaired; until at length the Patient obtains, though by little and little, his former ffrong and lufty ffate, and it may be a better than he had before, without the leaft degree of a Heclick Heat, or the danger of a Consumption following upon his Bleeding.

In this Com-[unption Lungs.

But it either through the Phyficians neglect, ibere are Tu. or from the peculiar Confficution of the Patient, berdes in the or from any other caule, it to happens, that a Confumption of the Lungs fucceeds to a fpitting

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of Blood, the whole Lungs, or at least one of the Lobes, being ftufft with hard Glandules feattered every where up and down in the form of Tubercles, is much swelled. And these Tubercles are wont sooner or later to turn to Apoftems, and to be ulcerated, and from thence this Confumption has its Original, and Progress too. But according to the Magnitude and Number of these Tubercles, and their disposition to a The Numre more quick or flower putrefaction, this Con- of which fumption is very various; fometimes flow, and Confumption Chronical; fometimes quick and Acute, yea, varies. very Acute. For as I have feen fome Perfons that have been in a Confumption (who have been subject to a frequent spitting of Blood from the leaft occasion) live feveral Years with due care and management; doing likewife their bufinels, though they have been fickly, with a Cough, and some degree of a difficulty of Breathing; to wit, whenever the Tubercles of the Lungs happen to be few, fmall, and not apt to putrefie; or whenever the spitting of Blood proceeds rather from Stones that are bred in the Lungs, or from fome external Accident, than from an Intelline Hectical motion of a hot Fermenting Blood: So I have observed others that have been carried off with a quick Death within the space of a few Weeks; and that has been when great Hæmorrhages have often returned upon the Patient from the Commotion of the Blood boyling vehemently, or when the Tubercles have partaked of fome malignant Nature, and fo have been quickly putrified.

But whatever this Hæmoptoïcal Confumption This Conhas been, whether Acute or Chronical, it has one of the from the common Obfervation of Phylicians well faish been always reckoned amongst the number of

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the most Fatal and Incurable Confumptions. But the more Acute it is, the more dangerous it is wont to be. For as the spitting of Blood is the first occasion of this Confumption, fo likewife it is very apt in the Progress of the Diftemper to return often, either from the taking of the leaft Cold, or the committing any Error in their Diet, from Paffions of the Mind, &c. And every new spitting of Blood pushes on the Confumption to a Fatal end. So that I have often feen this kind of Confumptive Perfons in the very Hamoptoe, when it has returned upon them, fpit out their very Lives in that ffream of Blood which has come from them. And therefore in Inciding and the Cure of this Confumption, Cleanfing, In-

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Lubricating ciding, and Lubricating Remedies must be aare not good voided, or at leaft used very cautiously; as also hot and penetrating Liniments and Plaifters, that are outwardly applyed to the Breaft, to promote But Incraffe- Expectoration. But we must (at least in the beginning of this Difeafe, and after every new fpitting of Blood) rather infift upon the ule of Alterative, Incrassating, Agglutinating, and Opiate Medicines; as also a Milk Diet, Solid or Liquid Laudanum, Syrup of Meconium, Syrup of Purstane, of Marsh-Mallows, of Ground-Ivy (the plentiful hie of which in a Confumption from fpitting of Blood I would recommend above all other things) Bole-Armenack, Coral, Dragons-Blood, Lapis Hamatites, Gordonius Troches, Troches of Amber : Of which Electuaries may be made, and Compound Medicines in other forms for the Patient to take, Of which it will be proper to fpeak more largely in the Chapter of an Hæmoptee.

But in the Progress of the Difease, when once there is not to much fear that the fpitting of Blood will return, we may more fafely answer

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the Indications of the Difeafe, with the cautious use of Lubricating and Expectorating Medicines. Likewise Balfamick Medicines are here of great use; as the Balfamick Syrup, Balfam of Tolu, Capivi, of Peru, Leucatellus Balfam, or Opobalfam, Balfam of Sulpbur Terebintbinate, and Anifate, my Balfamick Pills, and other forms compounded of these Medicines, the manner of giving of which is to be learnt from what has been already faid in the General Method of Cure. Also Issues, and shaving of the Head are very Advantageous in this Confumption.

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But above all, I muft, from the long Expe-Tee beft thing is the rience I have had of it, commend in this Acute Cave of this and Dangerous Confumption from a fpitting of Confumption Blood, the ufe of the Peruvian Bark, to be given vian Bark. Blood, the ufe of the Peruvian Bark, to be given vian Bark. in that form, which is most grateful to the Patient. By the frequent and fufficient repetition of which we may expect to temper the Feverifh Heat, and to fupprefs the Intestine motion of the Blood, and fo confequently to prevent the return of the Hæmoptoë, and the Progrefs of the Confumption, more than with a Milk Diet, with Affe's Milk, or a Magazine of Pectoral Medicines.

But in a Chronical and flow Confumption, or Is this conrather a Confumptive flate from a fpitting of [umption]Blood, (where the heat of the Blood from the flow the Chalybeate Mineral Waters are of great use, the chalybeate for a long time, but yet in a finall quantity. They must be order'd to be taken thus in a little quantity, and to be drank leifurely every day, left a too great and fudden diffention of the tender Veffels of the Lungs, caufed by drinking a great quantity of Water at a time, fhould bring a fresh spitting of Blood. But the small Q A quan-

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quantity of Water that is drank at a time mult be made up by the length of the time that is every Year defigned for the drinking of those Waters. By which means likewise the Blood perhaps is more tempered and altered, than by drinking a great quantity in a shorter space of time.

History I.

One of the Mafters in the Holpital of Bridewell, that had committed himfelf to my care a Year or two before, when he was fick of a Peftilential Fever, that went up and down attended with Swellings in the Groin, and Carbuncles (from which Venom perhaps his Blood had not yet fufficiently purged it felf) fell about the 35th. Year of his Age, and in the Year 1669. into a very great Hamoptie, by which he had loft a great deal of Blood before he fent for me. But with Bleeding, Ligatures, Aftringent Juleps and Electuaries, a Milk Diet, and a due Government in all things, the Flux was perfectly ftopt. But yet he still continued Hectical, and was troubled with an ugly Cough. And therefore I ordered him to continue his Milk Diet, and to take a Dofe of an Opiate Electuary every Night. And to prevent a Confumption, that was like to follow, I directed an Iffue to be made in his Arm, his Head to be fhaved, and the Cephalick Plaifter to be laid upon it; and that the Patient should be fent into the Country, and into an open Air, and that he should use there the Temperating Juices; to wit, of Plantain and Nettles, at least twice a day, with feveral other things, which it is not neceffary now to give a particular Account of. But notwithstanding all this, his Hectick Heat, and his Cough continually troubled

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troubled him, and his fpitting of Blood returned by uncertain periods, at leaft twice a Month, to wit, about the Full and the New of the Moon, from the heat and motion of the Blood being increafed, the Patient continually wafting more and more with the Fever that followed him, till at length being brought into an universal Colliquative state with a Loofeness, Sweats, a Dropfie, &c. and being troubled with a very great difficulty of Breathing, he ended his Life. For at that time I did not know the Vertue of the Peruvian Bark, to take off this Hectick Fever, from which that Fatal Colliquation did proceed. The Body being opened, I found the Lungs firangely fwelled, and every where in all the Lobes full of Tubercles, fome of which were crude, others ulcerated.

History 2.

Mr. Rookes in Cheapfide, being about Forty Years old, from a multitude of Cares and hard Drinking feemed to be continually Hectical for Ten Years together, being ftuffe in his Lungs, troubled with a Cough, and enclin'd to a Confumption: And from extraordinary Exercise, and excels in drinking of Spirituous Liquors, he fell into a very great spitting of Blood, accompanyed with a difficulty of Breathing, and a pain in his Breaft : And the poor Man had it return'd upon him, and that confiderably, every day, or every other day, for at leaft three Weeks, and that notwithstanding frequent Phlebotomy, the use of a Milk Diet, of the Tempering Juices, Aftringent and Opiare Electuaries, and Juleps, and likewife of the Royal Styptick Water. But at length when I had observed not only by the quick-

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quickness of his Pulfe, and the high colour of his Urine, but also from his very Temper, that a remarkable Fever returning often by uncertain intervals always brought on his fpitting of Blood, I gave him a Dram of the Peruvian Bark in a convenient Draught every four hours : To which I always took care there should be more or less Laudanum added, according as he could bear it. With the use of which I found his Fever taken off without any more to do, and without any return of his spitting of Blood, and that his Urine was come to its Natural colour. I ordered the repeating of the Cortex again and again at due intervals, and took care he fhould have Nourishment agreeable to his Appetite (which now was better than it was before he fpit Blood) and that he should have the benefic of the Country Air. Whereupon (which is firange to be told) without any other help, he came to have a more firm and ftrong Habit of Body, his Lungs more free, his Breathing more easie, the heat of his Blood lefs, and his Cough too more moderate now for a Year and half, than he had found for feveral Years before his fpitting of Blood; his Friends admiring at it, who expected he would certainly dye of a Confumption in a little time after his fpitting of Blood. Which was fo much the more wonderful, because he continued as careless in the management of himfelf in the fix non-natural things, as he used to be before his Hæmoptoë, which neglect he at last paid for with the loss of his Life. For with the very great Errors he had lately committed, he fell into a new Confumption, and that a threatning and fatal one, which at length carried him off. His Body being opened after he was dead, we found the fubftance of the

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the Liver compact and close, as if it had been parboyl'd, all the Lobes of the Lungs most filthily ting'd with a black colour (which perhaps was occasioned by his continual imoaking of Tobacco) and every where full of a world of Tubercles, of which fome that were larger, were full of purulent Matter, others of a substance like Honey. But the greatest part of the leffer ones, which were disposed in Clusters, and like Grape-frones through all the fubftance of the Lungs, contained a Steatomatole Matter in them. All the Glandules that were feated near the Windpipe were very black, and had in them a Liquor of a black, or dark colour, fuch as I have ulually observed Scorbutical and Hypochondriacal Perfons, that have been Confumptive, to hawk up out of their Throats in a Morning, especially those that have been used to smoak much Tobacco, or have lived in an Air that has been filled with the imoak of Coals.

The Prefcription for the Antipyretick Draught, which I ordered for Mr. Rooks, was this.

Take of the Waters of Tormentil, of Plantain, of each an Ounce, Barley Cinnamon-water, Syrup of Myrtils, of each balf an Ounce, of diffilled Vinegar balf a Dram, of the Jefuits Pouder a Dram. Mix them, and make a Draught, to be given every four hours, till he hastaken eight Draughts Once or twice a day I added a Grain of London Laudanum to the Draught.

In the fame manner I cured Mrs. Martin, an Old Woman, almost Seventy Years old; a Goldfinith in St. John's, Mr. Bloomer's Daughter, and a great many others, of a confiderable, and (to all appearance) a fatal Hæmoptoë. All which continue well, as yet, without any return of their spitting of Bloed, or a Confumption following upon

Of a Consumption

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upon it, and are able to go about their Bufinefs, whole Hiftories perhaps it would be too long and tedious to give a particular Account of.

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History 3.

Mr. Luff, the Son of that Reverend Divine which I have already mentioned, living in Milkftreet, after he had married a Virgin that was Confumptive (and as I remember, dyed within a Year after the was married, with an universal Colliquation, and the other Symptoms of a fatal Confumption of the Lungs) a few Months after her Death fell into a Confumption (as I judg'd) by Contagion. To which fatal Difeafe an Hamoptoe prepared the way, with which he was fuddenly taken at Exeter, and that in the Winter-time, and he loft a great deal of Blood. But as foon as his fpitting of Blood was ftopt by Phlebotomy, a Milk Diet, and Incraffating Medicines, and he had recovered his ftrength in fome measure, being dismiss by his Country Phyfician, within a Fortnight (which was much fooner than was fit) he came back to London on Horfe-back, and prefently fent for me. But alas ! how much was he changed from what he was before ! I found the poor Patient very Feverifh, and always Coughing, and extreamly wafted with a Colliquation, that was now begun, and troubled with a freightness and pains in his Breaft. I found it to be a mixt Fever, partly Peripneumonick, from a new Inflammation of fome of the Tubercles; partly Putrid, from the purulency of other Glandules, which had begun fo foon to be ulcerated. I judged the Ditlemper to be a very Acute Confumption of the Lungs from a spitting of Blood, which as it was con-

from spitting of Blood.

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contracted by Infection, fo it was rendred more hafty and violent by his ill Government in his Journey, and his return into our Air, that is filled with the fmoak of Coals. The violence of the Pain, and Fever requiring it, I prefently ordered a Vein to be opened, but I took away but a little Blood, because of the Confumption and Colliquation that was upon him. Then I endeavoured at least to stave off this hafty Ruin for some time with temperate Juleps and Opiates, and all forts of convenient Pectoral Medicines, Blifters, and a due management in all things. But all thefe things were to no purpole; for within three or four Weeks he departed this Life, with all the Symptoms of a very+Acute Confumption of the Lungs.

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Of a Consumption caused by Stones bred in the Lungs, and by things flipt down into them from without, as alfo by the Stone in the Kidneys and Bladder.

Chalky ftones are often bred in the Lungs.

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T Have often observed Chalky Stones bred in the Lungs, which when they have been Angular, and diffurbed with the shaking of the Lungs, are wont to tear the tender fubftance of those parts; from whence have arisen a violent and dry Cough, and a horrible pain in the Breaft, like that in a Pleurify and Peripneumony; fometimes allo an Hamoptoë with a confiderable Flux of Blood, and from thence Ulcers, with the

When we to be from them.

ulual Signs of a Confumption of the Lungs. Therefore when these horrid Pains happen with may jadge a an Hæmoptoë about the beginning of a Confumption, we may justly suspect it to be a Confumption from Stones in the Lungs. Although we cannot pronounce any thing certain of this thing, till a Stone or two have been cough'd up. For it often happens that these Stones paffing by degrees through the Lungs, do at length get into the branches of the Wind-pipe, by which they are cough'd up, and that feldom without a great flux of Blood. But if these Stones are Smooth, and not fuch as may break or tear the fubitance of the Lungs, they do not difpole the Patient much to a Confumption (at least an Acute one;)

Of a Confumption from Stones, &cc. 239

nor indeed do they occasion any great milchief more than a dry Cough, that is fomewhat troublefome, and fomething of an opprefling weight in the Breaft, as I have observed in several long ago, in whole Lungs, after they have been dead, I have found many of thele fmooth Chalky Stones, and fome of them pretty large, without the leaft Tubercle, or Ulcer occafioned by them : But where these Stones have been Angu- Where these lar, and sharp, and apt to break and tear the stones are Lungs, they have caufed a Pain, a fpitting of they shey caufe a Con-Blood, Ulcers, and a Confumption it felf, as I fumption. have already hinted. In which cafe, as a pain does precede to, and accompany the fpitting of Blood, fo a spitting of Blood goes before, and accompanies the Ulcers and Confumption.

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What I have now faid of Stones, is likewife The fame is true of Nails, Pins, and other things, that flip true of Nails, down into the Lungs as People laugh. For unless they are quickly cough'd up again, they prick the Lungs, and caufe a lancinating pain, from whence a fpitting of Blood, Ulcers, and a Confumption are wont to proceed. Of which I shall add a remarkable Hiftory prefently at the end of this Chapter.

These Ulcers, as also the Confumption, which The Ulcers is the effect of them (which we may likewife they cause, cannot be observe of Ulcers in the Kidneys and Bladder) cured before can never be cured without fetching away the brought a-Stone, or Nail, or Pin, or whatever elle it is of way. that Nature, that breeds the Ulcers. But thefe things, which caufing a continual pricking in the ulcerated part, did by that means render the Cure of it impoffible before, being once come away, though it be, as it ulually is with a great Hæmorrhage, yet the Ulcer, and Confumption of the Lungs, that proceed from them, do oftentimes

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times admit of an eafie and perfect Cure, becaufe they have not their Original fo much from a predifpofed Habit of the Body, as from a meer accidental Diftemper of one fingle part. Of which I fhall relate one or two remarkable Hiftories at the end of this Chapter. hings hind (Fin plenti yez,

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The Cure of this Confumption.

In the Cure of this kind of Ulcers, Opiate and Ballamick Medicines, with a Milk Diet, are of very great use; Opiates to obtund the lenle of the torn and ftimulated parts, and to keep them as quiet as is poffible, whilft the Balfamicks exert their Healing Power. And with the continual use of Milk the Hectick heat of the Blood, contracted in this Confumptive state, is to be allayed. But although these sharp Stones can neither be made to lye quiet in that part of the Lungs which they occupy, with the plentiful use of Laudanum, nor brought away with the ufe of Lubricating Medicines, but caufe an Incurable Confumption, and spitting of Blood, and that fuch a one as returns by uncertain Intervals with a lancinating pain : Yet this Confumption is in its own Nature flow, and very Chronical, as a Confumption from the Stone in the Kidneys and Bladder uses to be, and, generally speaking, every Confumption that depends meerly upon an indisposition or Ulcer of some particular part, without an habitual disposition of the Blood contracted either by propagation from the Parents, or a long abuse of the fix things called non-natural. But whenever a heap, or flock of predisposed Humours does confoire with some fuch fatal Caufe, the Confumption which proceeds from thence, is not only fatal from the very beginning, but also quick and very Acute, to that it carries off the Patient within a few Months, and it may be Weeks. I shall add these few things

Of a Consumption from Stones, &c. 241.

things concerning the variation of Cure in this kind of Confumption.

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First, Lubricating Medicines must be taken plentifully in the beginning of this Distemper; yea, and gentle Vomits; by which means we may endeavour to bring away the Stone, or any other things that have flipt down into the Lungs, before they are quite fixt there by their lodging long in the part, and before the Tone of the Lungs is much injured by them.

Secondly, But if great and spalmodick pains are excited by the tearing of the Lungs, caufed from the motion of these sharp bodies, we must expect a great fpitting of Blood; and therefore inftead of Lubricating Medicines we mult give Laudanum, and that in good quantities, and often, whereby we may hinder the motion of the Stone for the prefent, abate the pain, and prevent the fpitting of Blood. For in this cale letting of Blood, outward Fomentations, and Liniments do no good (as they use to do in Pleuritick and Peripneumonick pains,) and this I found by Experience in one Mr. Fofter, and in many others. Tis true indeed that a lingring and flow Confumption, attended with a difficulty. of Breathing, and other fuch-like Symptoms will follow from a Stone lying in this manner in the Lungs, which I have often observed in my Practice. But yet a lingring and uncertain Confumption is better than an Acute one, accompanied with horrid pains, that certainly and quickly terminates in Death. For if this kind of Confumptive People take fuch care of their Health as to live always in an open and Country Air, to keep from taking of Cold, from Drinking, and too much Exercise, and any other thing, that may diffurb the Stones again, that are

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are fixt, and lye quiet, they may live to a great Age, and do their Bulinels well enough.

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Thirdly, But if there follows a spitting of the Bleeding Blood from the tearing of the Lungs, it ought to be let alone for a while. For in this Flux, the Stones, or any other things that have flipt down into the Lungs, may be voided. But if the Hæmoptoë is great and dangerous, we muft open a Vein, and if it be neceffary, repeat it; and we must give not only Opiate Medicines, but also Aftringents in the form of Linetuses, Juleps, &cc. the Lapis Hæmatites, the Royal Styptick Water; we must use a Milk Diet, and other things briefly mentioned before in the former Chapter, which I shall hereafter give a larger Account of in another Book, if I have an Opportunity to treat of an Hæmoptoë.

Balfamicks.

Fourthly, But if the Lungs happen to be torn, mufi beplen- and to be ulcerated from the motion of the Stone (whether it be voided or not) we must make choice of Balfamick Medicines, and give them plentifully; of which I have given feveral forms in the General Method of Cure.

A Milk Diet Lungi.

Fifthly, we must not Order a Milk Diet in a is not conve- Confumption proceeding from Stones in the there are Lungs, unlefs there is a great neceffity; becaufe Sienes in the it is apt to breed fome new Chalky Stones : Whereby it comes to pais, that the Cure of one Confumption is wont to lay the Foundation of another.

Sixthly, Likewife the Chalybeate Waters, though The Chalybeste Waters they may be good in this Confumption, must be mant be drank in In. drank in a little quantity at a time, for fear the He quantities. Stone fhould be ffir'd again by the too great di-

Itention of the Veffels of the Lungs. Whereby it comes to pais, that the return of the pain, and of the fpitting of Blood does often follow upon it. Seventhly,

Of a Confumption from Stones, &c. 243

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mpon mbly, Seventhly, Sometimes there are feveral of these sometimes Stones in the Lungs; so that after one or two, there are feor it may be a third has been voided, yet the Lungs are ulcerated by those which remain behind, and from thence there follows a Confumption. As I remember it happened to Mr. Plucknet, and some others.

But a Confumption of the Lungs is wont to The Stone; proceed not only from a Stone in the Lungs, and Ulcers and an Ulcer there following upon it, but like-neys and wife very often from Ulcers, and a Calculous Bladder do disposition of the Kidneys and Bladder; fo that Confumption. I have very often observed those that have had the Stone, to dye of a Confumption. But this Confumption is alwas lingring, and Chronical; and is to be cured in the fame manner as an ordinary Confumption, only we must avoid those How this Medicines that irritate the pains of the Stone, is to be curreds as my Balfamick Pills, Oc. But the Chalybeate Waters, which cafe those pains, must be often uled. For I am apt to think that those who have the Stone, do not fall into a Confumption to often from the long and tormenting pain, as from a want of the due fecretion of the Serum, and an alteration of the Ferment, which feparates it in the Kidneys, following upon it. And therefore in the Cure of this kind of Conlumption, we must have a regard not only to the Confumption, by using the Pectoral Medicines I have before mentioned, but allo to the Difeafe, which is the caule of this Confumption; to wit, the Stone of the Kidneys and Bladder, by using fuch Medicines as may lubricate the Urinary Paffages, and expel the Stone, or at leaft mitigate the pain.

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244 Of a Consumption from Stones, &c.

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Mr. Plucknet, being Forty Years old, or thereabouts, a ftrong and lufty Man; but one that had for many Years lived irregularly in almost all the fix non-natural things, yet found no other mischief from it besides a hesky and dry Cough, which he had now been used to for a long time without any great trouble; at length upon hard Riding, and taking of Cold by being very wet with the Rain, he fell into dreadful pains of his Breaft, that were like the pains in a Pleurify; upon which there came a great and long fpitting of Blood, with a Fever, and a Cough almost continually troubling him. I could do no good with External Liniments and Expectorating Medicines, until I came at length to the use of Opiates. With which, though he got a little refpite, and a treacherous Truce, yet he could get no perfect Cure. For as his Cough, fo the Hectick Fever fill continued, with which he every day by degrees pined away, and that notwithftanding the plentiful use of Balfamick and Pectoral Medicines, of Affe's Milk, &c. till at laft in the space of a Year he appeared in a deplorable Confumptive state, with an universal Colliquation made by the Skin, by Stool, by his Lungs, O.c. Which Confumption, that in its own proper Nature was lingring and Chronical, without doubt came to be fo quick and hafty from a long predifpolition of the Humours contracted by his irregular way of living. And the Fatal Day which concluded his Life, was not a little haftened, by reafon he would not, though he took Medicines, fubmit to any Government during the ule of them : Whereupon in this Conlumptive

Of a Confumption from Stones, &c.

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fumptive flate there being fome new Stones moved three or four times in his Lungs with hard Riding, Drinking, and often taking of Cold, he found again and again a return of his dreadful Spafms, and a long and profule fpitting of Blood. Which continuing upon him, though he cough'd up feveral Angular Stones, yet he was fo much weakned by the Spafms, and loft fo much Blood by his *Hemoptsë*, that he very quickly, to wit, in the fpace of a Year, or thereabouts, ran the whole courfe of this Diftemper, even to the fatal period of it, as if his Confumtion had been in its own Nature plainly Acute.

History 2.

Mr. Foster, an Apothecary of London, who, fetting afide a hesking and dry Cough he had, which yet was not very troublefome, enjoyed his Health very well for feveral Years, was fuddenly taken, when he was about Thirty Years old, with Spaims in his Lungs, and dreadful pains caufed thereby, as alfo a fpitting of Blood from the diffurbance and motion of fome tharp Stones in the fubftance of his Lungs. For the relieving of which Symptoms we did very little good with Bleeding, external Liniments, and Pectoral Medicines given inwardly; fo that with the loss of his Strength and Blood, caufed by his fpitting of Blood, and his pains returning almost every day, and by his want of Reft, and Fever that attended them, a continual Cough, &c. he was brought fo low, and fo much wafted, as if he would in a fhort time dye of a Confumption. But with the long and plentiful ule of Opium in the open Air at Highgate, whither he was now gone for the Recovery of his Health, he was R 2

246. Of a Consumption from Stones, &cc.

was at the fame time freed from his fpitting of Blood, and from his Pains, and fo he continued; recovering his Strength thereupon every day, and being more and more freed from his Fever and Confumption, till at length he feemed as florid in his Looks, and as plump in his Flefh as he was before he fpit Blood; and now for four or five Years paft he has followed his bufinefs, and is in all things juft as he was before his Diftemper, but only having fome degree of a difficulty of Breathing, and a dry Cough, he cannot bear the fmoaky Air of London fo well as he ufed to do before, by reafon of the fluffing of his Lungs, caufed by the Stones that are fixed there, and his ufing a great deal of Laudanum. 0

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Almost the fame thing happened to Mr.Smyth, an Apothecary in Aldermanbury, who from the moving of fome Stones in the fubstance of his Lungs (feveral of which he had cough'd up) fell into a spitting of Blood, which often returned, together with Spasmodick Pains, and from thence he seemed to be enclined to a Confumption of his Lungs. Which nevertheless after the voiding of the Stones, he was very easily freed from with the use of a Milk Diet, Opiates, and Balfamick Medicines; and now having had his Health very well for several Years, he goes about his bufinels as he used to do.

Of a Confumption from Stones, &c. 247

History 4.

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A Young Man, living near Gripple-Gate, that was ftrong, and every way found in his Entrails, as he was doing fomething at his Trade of Whiting, by which he got a convenient Livelyhood, by chance with laughing heartily let three Nails, which he held in his Mouth for his ule, go down through his Wind-pipe into his Lungs. Whereupon being feized with a most violent Cough and continual tickling, he fell into a very great fpitting of Blood. From which Symptoms, I know not by what means, he got himfelf free. But this is most certain, that though those Nails never came up again, either of their own accord, or with the help of Art, yet the Young Man was very well for the fpace of feveral Months, following his Employment as before. Neither did he (as he told me) find himfelf any thing worfe, but only from that time he used to be troubled with a dry and hesking Cough, and likewife with some Oppression. He was fo well, that he thought himfelf fit for a Wife, and he did Marry one. But upon his Wedding-day, whether from his more liberal drinking of Wine, or from his dancing too much (with which the Nails, that before lay unmov'd, and as it were buried in the fubstance of the Lungs, were ftirred again) the poor Bridegroom in the Evening was taken with dreadful Spains, and a molt Acute pain in his Breaft and Side, and withal a difficulty of Breathing, and a dry, but very troublesome Cough, so that he could scarcely lye in his Bed, or get the leaft fleep. Whereupon he began to be very Feverish, though his extream Parts feemed to be cold from the violence R 4

248 Of a Confumption from Stones, &cc.

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of the Spafmodick pain. When they had tryed all the Old Women's, and Apothecary's little Receipts in vain, and without any benefit, at length I being very carneftly entreated, went about the third day of his illness to see him. I presently apprehended the Diffemper to be plainly Peripneumonick, and therefore I ordered plentiful Bleeding, Fomentations, and Liniments externally, likewife Linetufes, and Pectoral Apozemes, and temperate Juleps of Antilpalmodick Waters to be given inwardly. But these things doing no good, I ordered again and again fome more Blood to be taken from him. And indeed I was forced for many days continually to infift upon the use of feveral internal and external Remedies before the poor Patient found the leaft eafe of his pain: But at length when his pain was fomewhat mitigated, yet I could hardly with my Skill promote any Expectoration of Phlegm; nor wholly remove the Fever, though it feemed changed from the Nature of an Acute and Peripneumonick, into a lingring and Hectick Fever. So that the Patient being now freed from the violence of the Symptoms, though he was always Feverifh, yet he could fleep, and eat his Food better than before: But yet he grew every day weaker, and at length from an Universal Colliquation, he dyed plainly of a Confumption within the fpace of a Month or five Weeks.

Indeed I wonder'd very much at the obfinatenefs of the Pain, and the difficulty of his Expectoration; and therefore, being directed by *Hippocrates's* Aphorifm, I did fore-tell that a Confumption from an *Empyema* would follow. But I never did fo much as dream of the Original caufe, to wit, the Nails, which were flipt down into his Lungs, before the Patient's Life was paft Of a Confumption from Stones, &c. 249

all hopes: Otherwife I fhould have given him good quantities of. Laudanum from the first, and it may be with better Success.

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The Body being opened after he was dead, we found those three fatal Nails as it were buried together in one bed of Matter a little below the divarication of the branches of the Wind-pipe, and the Tone of the Lungs univerfally impaired by the Matter, which by degrees had crept all over them, and the very Membrane which covers the outfide of the Lungs, corroded by the sharpness of the Matter; whereupon there came to be a continual dropping or diffillation of the purulent Phlegm into the cavity of the Breaft, out of which (to the best of my remembrance) I took out at leaft fix Pints of this purulent Liquor. Which when I faw, I no longer wondred at the obstinateness of the Pain, and the difficulty of his Expectoration, which accompanyed that Peripaeumony. Nor did it feem ftrange that a Peripneumony caufed in this manner, should terminate in a Fatal, and such an Acute Confumption.

CHAP.

Of a Consumption

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CHAP. VII.

Of a Consumption proceeding from the French Pox.

The French Difease often brings an Aurophy. TIS certain every French Pox if it be Chronical, accompanyed with a virulent Gonorrbæa, or many and large Ulcers, is always apt to bring the Patient by degrees into a Confumptive frate by the continual substraction of the Nutritious Juice from the Habit of the Body, of

courfed in the First Book.

And likewife a Conjumption of the Lungs.

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The solution of the Blood and Humours caufed by the French Pox.

which fort of Confumption I have before dif-

And it is no wonder, when the whole Mafs of Humours is fo manifeftly altered, and brought into a colliquative ftate by the Ferment of this Diftemper (which is evident enough from the Malignant Swellings, Gonorrhea's, and Ulcers, that commonly accompany this Difeafe) if thefe kind of Venereal Swellings and Ulcers happen fometimes also in the spongy and fost Substance of the Lungs; whereupon a true Pulmonary Confumption must necessarily follow. Indeed I have rather wondred that we ever meet with the French Difeafe, especially if it has been of a long standing, or ill cured, without an Ulcer in the Lungs, and a Confumption proceeding from it. But to speak the truth, I very feldom, if ever, obferved

from the French Difease.

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observed a Confumption of the Lungs from the which it French Pox, unlefs it has been where the Lungs rare, unleff were obstructed, and disposed to a Consumption mere ebilitrabefore; or at leaft where there has been a bad and before, or management, and ill-natur'd Medicines have gement. been given by fome Quacks; and the often taking of Cold in a Sweating Courfe, or in a Salivation, has been joyn'd with the French Pox. This Confumption (if it be treated in due time, and in a due manner) is as eafily cured as any other. For (as far as I have observed) it is of This Coman Afthmatick Nature, and is wont to be at- fumption in tended with tough Phlegm, and a difficulty of an Ajth-Breathing rather than the Breathing rather than a violent Cough; and ture. therefore it is Chronical, and alcends flowly and by degrees to its higheft degree ; from whence it comes to pals, that I have fometimes observed fome of these kind of Patients to live several Years in a Sickly and Confumptive flate. Which perhaps may be partly from the continual ufe of the Decoction of Sarfa, and other things of that Nature; by which the Malignant Venom of the Humour, though it is not perfectly eradicated, is in fome measure obtunded. For I do not doubt but the peculiar Nature of the French Pox is fo Venomous, that unless the Malignity of the Humour happened to be corrected by the use of Calomelanos, a Decoction of the Woods, and other Medicines prepared by Art or Nature, every Confumption from a French Pox in its own proper Nature would be Acute.

From a frequent Experience I do affirm, that This Conall Pectoral and Pulmonary Medicines, that are fumption is meerly fuch, without mixing Antivenereal Me- red without dicines with them, will do nothing towards the Medicines perfect Cure of this Confumption. And there-mist with fore there is no better Method can be thought the Pederal.

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of, than to endeavour the healing of the Ulcers of the Lungs, and the reftoring of the Crafs of the Blood, which has been deftroyed by the Venereal Ferment, by a Mercurial Salivation, before the Patient has been weakned by a long protraction of the Diffemper, and fo is unable to bear fuch a continual and profule Evacuation.

What is to be done if the

But if the Patient, by reason of the extenuated Habit of his Body, does not feem to have Patient can- ftrength enough for this Method of Cure, all the hope that remains must be from the use of

a Reftorative Milk Diet; and then from a ftrict and long use of a Decoction of Sarfa, and of my Ballamick Pills, giving likewife Purges with a moderate Dole of Calomelanos mixt with them. Of a Cure of this Nature I shall not think much here to give an extraordinary Inftance.

A History.

A Young Girle about Twelve Years old, was perfwaded by the Enticements of a Lafcivious and Wicked Dancing Mafter, that was infected with the French Pox, to let him lye with her : Whereupon the likewife by Contagion was fo pepper'd with the Venereal Venom, that notwithftanding one or two Salivations, which had been raifed by fome Empericks, and other Methods of Cure that had been tryed in the space of four Years, after her Uvula was eaten away, and after other marks of the French Pox yet remaining, the fell into a Confumption of her Lungs, with a Hectick Fever, an Emaciation of her whole Body, a continual Cough, and a very great shortness of Breath, by reason of the toughnefs of the Phlegm fluffing her Pipes. Being called

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called to her by Mr. Simons, a skilful and noted Surgeon of London, I ordered a Dofe of Calomekanos with Diagrydium to be repeated once a Week; and on those days she did not Purge, to have three of my Balsamick Pills given her three times a day, and the following Decoction for her ordinary Drink. With the use of which, continued for the space of fix or eight Weeks in the Spring-time, she was perfectly, and without any relapse, freed from her Confumption, as well as from the Relicks of the Pox.

Take of the best Sarsaparilla six Ounces, of China-Roots two Ounces, Salsafras-Chips, red Saunders, Shavings of Harts-horn, of Ivory, of each half an Ounce, of Raisins of the Sun stoned two Ounces, Jujubes, Sebestens, of each an Ounce and half, of Liquorice fliced half an Ounce: After a due Injusion, boyl them in six Quarts of Spring-water to three Quarts, adding when they are almost boyled enough, Colts-foot, Maiden-hair, spotted Lungwort, Sanicle, Ladies-Mantle, the Flowers of the great Daisse, of each two handfuls; then strain out the Liquor, and add three Ounces of the Balsamick Syrup. Mingle them, and make an Apozeme.

CHAP.

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Of a Consumption from the

CHAP. VIII.

Of a Consumption proceeding from the Suppression of a virulent Gonorrhœa, of the Running of Old Ulcers, but especially Fistula's in the Fundament, and Scrophnlous Ulcers, Issues, and the Whites.

How this, Confump in is caufed.

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This Confamption is Lcute.

And moil commonly Intertal.

Have also observed in my Practice these kind of Confumptions; which are not caufed (as it is commonly thought) by the translation of the Purulent Matter into the Lungs (which to me feems impoffible;) but by the Pollution of the whole Mass of Blood by the violent keeping in of the Excrementitious Juice, which used to be continually thrown out by these Ulcers. From whence it comes to pais, that the Blood being in this manner foul'd, does make it its bufinels to caft off this extraneous and excrementitious Ferment, and to lodge it in the foft fubftance of the Lungs as it circulates through them, which many times according the Nature of the Matter is disposed to a speedy Putrefaction. And hereupon that Confumption of the Lungs, which I make it my business to treat of in this Chapter, though it be fometimes of a middle Nature, yet for the most part it is Acute; yea, many times according to the Nature and Difpolition of the Ulcer of the Lungs, which caufes it, very Acute, and almost always Incurable and Mortal, because

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Suppression of a Gonorrhœa.

it depends upon an inexhauftible flock of Matter lurking in the Habit of the Body.

In the Cure of this kind of Confumption, The Cure, befides the General Method before prefcribed, I fhall add these few things particularly to be observed.

First, The former, and accustomed Ulcers must as far as it is possible be revived; whereby the Humour may be diverted from the Lungs, and be evacuated by the usual and less dangerous vents, though it may feem troubleforme.

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Secondly, But if this cannot be obtained (which indeed is very feldom done) then frequent lifues, yea, and Veficatories, but efpecially applyed near the place which Nature first affign'd for the feparation of this Humour, ought to fupply this defect, by which we may make fome compenfation to opprefied Nature, and particularly derive the Matter from the Lungs.

Thirdly, In the beginning of this Confumption, to wit, when the Glands of the Lungs begin to fwell (which we may guefs at by the Cough, difficulty of Breathing, and Feverifh Heat) we must use Bleeding, and also repeat ic if it be necessary. By which the stagnation of the Blood, which arises from the first reception of the Matter into the Lungs, and so the swelling of the part may be prevented, or at least abated.

Fourthly, Amongst the more general Pectoral Medicines already defcribed, I would commend the use of a Milk Diet, of Affe's Milk, the Chalybeate Mineral Waters (if they are drank in time) of a Pulmonary Decoction of Sarfa, for ordinary Drink, of the Gums, Balfams, and Wood-lice, but especially my Balfamick Pills.

Fifthly,

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Of a Confumption from the

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Fifthly, But we must always add to the Pectoral Medicines also those things which have a respect to the peculiar Nature of the Ulcer, or Original Distemper. Media

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A History.

Mr. Simons, the Famous Surgeon before mentioned, had (as he told me himfelf) a Fiftula in his Fundament continually weeping for the fpace of Twenty Years, which he did industrioufly preferve inftead of an lifue, whilf he cured very many in other Perfons, becaule it did feem neither very troublefome to him, nor at all dangerous. But by chance this accustomed Ulcer at length drying up of its own accord about the Sixtieth Year of his Age, he prefently began to be affected with an Opprellion at the Breaft, and a dry and troublelome Cough. Which Symptoms for feveral Months he never minded, till being rouz'd from this flupid Neglect by a manifelt falling away in his Fleih, as well as a Hectick Fever; allo by a frequent want of Appetite, Sickness, Weakness, and other Signs of a prefent and confirm'd Confumption, he defired my Advice, but too late, when the poor Man had for fome Weeks, and that in the Spring too, laboured under a great Colliquation, both by a Loofenels and Sweats, brought upon him by a Putrid Intermitting Fever, and was confined to his Bed in a weak condition. I did endeavour at leaft to alleviate the Fever by the ule of the Peruvian Bark; to abate his Loolenels with Aftringents and Opiates, to remove the caule of the Confumption with the White Drink, a Pulmonary Decoction of Sarla, and Lime-water, with all other forts of Pectoral and Specifick Medicines

Suppression of a Gonorrhœa.

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Medicines given in the form of Linctufes, Elecauaries, &c. as also with a Milk Diet, (and fo far as the Loofeness would give me leave) to temper the heat of the Blood and Spirits with Affe's Milk; and to comfort and refresh his Spirits with Pearl Juleps, Jelly-Broths, and Jellies. But all was in vain; for this Excellent Person, being brought into the state of a Marasmus by this Colliquative Fever, yielded to Fate in the space of two or three Months.

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CHAP. IX.

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Of a Consumption proceeding from the Green-Sickneß, and a Suppreffion of the Monthly Purgations in Women.

HIS is most commonly the Original of Ab Obfira-Women's Confumptions, and I have very tion of the Menfes is feldom feen any Woman that was capable of the commonly Monthly Purgations, either Virgin, married Wothe Original of Confump- man, or Widdow, who ever fell into a Contions in Wofumption without an Obstruction of these Pur-MICIT. gations coming upon it, either in the beginning, or at least in the progress of the Distemper.

Sometimes fumption.

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But many

'Tis true indeed this Obstruction may arise in in the effet the progress of a Confimption from the impoverifht flate of the Blood, by reafon of the want of new Nutritious Juice; and therefore is to be accounted an Effect rather than the Caufe of this Dileale. But many times it is the occasion times the ec- of a Confumption, and that not only in Virgins and Widdows, but even in married Women. For when there is an Obstruction of these Purgations caufed by Paffions of the Mind, taking of Cold, or using fuch Food as breeds a bad Juice, the Mafs of Blood is apt to be foul'd, and to be rendred cachectick by those Excrements, which used to be thrown out, but are now detained in it: By which Mals of Humours how gathered in the Blood the Lungs are wont to be ftufft, and thereupon a Cough, difficulty of Breathing,

from the Green-Sickneß.

Breathing, and the other ordinary Symptoms of a Confumption are wont to arife: From which being a long time neglected, a Confumption of a peculiar Nature, attended with prickings, and dreadful pains in the Sides does many times arife.

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In the beginning of this Diftemper, Bleeding, What is to be and moderate Purging with the Sacred Tincture, beginning of and other things of that Nature; and the use of this Confum Chalybeate Medicines, but especially my Chalybeate ption. Electuary, which I may afterwards mention in the Chapter of a Chlorofis, &c. are convenient to provoke the Menfes, and to correct the Cachectical flate of the Blood: But if through the neglect of the timely use of these things, the Patient is already brought into a Confumptive ftate, it is not only in vain to try any of these things (because we cannot expect those Purgations in this impoverisht frate of the Blood) but allo very prejudicial to the Patient to give them. For it is to no purpole to diminish the flock of Blood by opening a Vein; and with the use of Chalybeates it is more exagitated and grows hot. Therefore in this case the Patient must be put into the General Method of Cure used in a Confumption of the Lungs, and already defcribed; and the Pains of the Sides must be eased with warm Liniments and Fomentations, mentioned in another place. But the Confumption being once cured, and the Body grown lufty again, the Uterine Veffels being replenish'd with Blood and Nutritious Juice, are wont to be opened of their own accord in a thin Country Air. But we must relieve this defect of Nature (if the is ftill deficient after the Patient is recovered) with the help of Art: For if the Obstruction still continues, the Patient will quickly grow Cachectical S 2 again,

Of a Consumption

again, from whence we may juffly expect a return of the Confumption. Therefore in this cafe let the Patient be kept in a thin Air, and fhake off all Sadnets and troublefome Cares; let her use Exercise, and due Frictions; as also bitter, Antifcorbutick, and Chalybeate Medicines, but efpecially the Vitriolick Mineral Waters, if it be a proper time of the Year for them. This Confumption, becaufe it proceeds from a Cachexy, is for the most part Chronical, and not prefently Mortal. But if it is not cured in the beginning, it is very difficult, if ever, to be cured : and indeed the Green-Sickness of Virgins has very often this Fatal Event; because the Symptoms of a Confumption and a Green-Sickness are fo much alike, that the Common People feldom perceive when one comes to be joyned to the other, till the Confumption is come almost to its Third and Fatal Degree. And from hence it is that I am wont always to suspect a Chronical Cough that attends a Chlorofis.

A Hiftory.

Mrs. Anderton, Madam Davison's Maid, a pretty Beautiful Young Woman, about the Seventeenth Year of her Age, from the Suppreffion of her Menses a long time neglected, fell into the Green-Sicknels, with the usual Symptoms of it, a pale Look, Head-ach, shortnels of Breath, Weaknels, Laffitude, a flow Fever, &c. But at length when the Maid had advanced from an Oedematous to a Confumptive state, and the stuffing of her Lungs was turned to a troublessome, though dry Cough, it gave me occasion to suppet that a true Pulmonary Confumption had been the Product of the Chlorofis.

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And I was very much confirmed in this Opinion by those dreadful Pains in her left Side, with which the poor Creature had been almost continually rackt to the highest degree for feveral days; which I could not eafe to much by Bleeding, as by outward Fomentations and Liniments, and the internal ule of Laudanum. Which fort of painful Spafins in the Sides I have observed almost always to have accompanyed, or at least to have been the fore-runners of a Confumption of the Lungs, whenever this Diftemper has happened to have its Original from a Green Sickness, or a Melancholick and Thoughtful Mind. A long time before her Spalms first feized her, the was confined to her Bed, looking as if the had almost no Blood, and emaciated almost to the degree of a Mara mus, troubled with a Hectick Fever, continually languishing, and without any Appetite. And therefore though the violence of the Spaims at that time did Indicate it, yet her extenuated Habit; and the little flock of Blood which she had, as also her want of Strength, and the weakness of her Pulse did forbid Bleeding. However we bled her fparingly, again and again, and then those painful Spalms being taken off with the diligent ufe of Pectoral Remedies mixt with Antifpalmodicks, but especially with repeated Dofes of Laudanum added to Antihystericks; and with the outward application of Anodyne Liniments and Fomentations, I applyed my felf to the Cure of the Pulmonary Confumption with the General Method of Diet, and Medicines too, already defcribed, with very good Success, and not without the great Applaule of those that were about her. But

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262 Of a Confumption the Green-Sickneß.

But the whole Cure was compleated and finifhed by the Reftitution of her Monthly Purgations, with the long use of Chalybeate Medicines in the form of an Electuary, Pills, Wine, Syrup, &c. which I always ordered to be mixt with her Pectoral Medicines. For after the began to be freed from her Confumptive state, and the Habit of her Body began to be reftored, and the Veffels to be filled with good Blood, it was an eafie thing to open their Obstructions with those very Medicines, which are wont to be tryed without any Success, yea, with Prejudice to the Patient, when the is in a Confumptive, and emaciated frate: And fo the whole bufinefs being crowned by gaining of this Point, without any Relapfe into a Confumption, my Patient has continued fresh and lufty for Fifteen Years or more to this very day, almost always enjoying her perfect Health, having been in that time a Virgin, a Wife, and a Widdow.

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Of a Consumption caused by a Peripneumony, and a Pleurisy.

TT is well enough known to all those that have A Confump. L but a little Skill in Phyfick, that a Confump-tion often tion is wont to arife likewife from these Diftem- a Peripnenpers very often. And this happens fometimes mony and Plearify. from the Ignorance or Neglect of the Phylician, fometimes from the perverfenefs and peculiar Nature of the Original Diftemper, or a previous disposition in the Patient to a Confumption : Many times too the Patient himfelf, and his Friends that are about him, are to be blamed, who not observing the proper Directions of the Phyfician, in Bleeding fo often as is neceffary, in the feafonable and plentiful administration and taking of Pectoral Medicines, and in the other parts of a due management, do many times lay the Foundation of a Confumption, that follows afterwards. For a Confumption follows after a Peripneumony and a Pleurify, for the Reafons following.

Firft, When the Blood is left in a Colliquative frate by these Distempers, which is wont to for why is happen likewise for two causes; to wit, First, does for when the Patient has been Habitually predisposed to a Confumption by a propagation from the Parents, or by a long abuse of the fix non-naturals; in which case the Blood and Lungs being heated and inflamed, are very difficultly brought to a due temper; for the Peripneumony S 4 and

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Of a Consumption

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and Pleurify being once conquered, the putrid heat of the Blood degenerates into a Hectical, or Habitual heat, fo that afterwards the Chyle can neither be perfectly united, nor amicably mixt with the Mass of Blood : And from this Colliquative state of the Blood a Confumption of the Lungs must necessarily follow. Secondly, and it may be this more frequently happens from the perveriencis of the Patient, and the timoroufness of his Friends, and those that are about him; and perhaps too from the Ignorance, or at leaft the Negligence of the Phyfician, when timely and plentiful Bleedings, which are not only neceffary to relieve the Pain, but also abfolutely requisite from the degree and exigence of the Fever, and the Inflammatory disposition of the Blood, are wholly omitted. For in this cafe there still remains a Hectick Heat in the Habit of the Patient, which disposes him to a fudden Confumption, after a due Concoction and Expectoration of the Matter, which was gathered in the Lungs.

The Second of due Expeller & ion.

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Secondly, When the Matter that is gathered Reason want in the Lungs is not at all concocted and expectorated, or not in a fufficient quantity, or at leaft not fo foon as it ought to be. And this is wont to come to pais from feveral caules: As first, when the parts of the Lungs, that are inflamed, are the Veficles, or Air-Glands, and thereupon the Matter, that is lodged in them, though it be concocted as it should be, yet being contained in its proper Cyftifes, does not find a pallage out, notwithstanding the most diligent use of Expectorating Medicines. For though there is a greater quantity of purulent Matter concoched and gathered in the Glandules with the ule of those things, and thereupon there follows an Apolteme

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Aposteme of a great bigness; yet because the which ecca-Matter does not find an immediate Vent, no fiens an A-Expectoration fucceeds, and fo the Lungs are posteme. not able to clear themfelves; whereby it comes to pass, that after the Aposteme is broke, there remains a foul Ulcer in the Lungs, proportionate to the largeness of the Aposteme. And upon this breaking of the Apofteme, the Matter that is contained in it, is wont to empty it felf ei- which when ther outwardly or inwardly, according to the is breaks, Situation of the suppurated part. For if the af- empties infelf fected Glandules are placed near the branches of wardly, the Wind-pipe, when the Cyftis is broke, the Matter eafily finds a vent into the Wind-pipe: And many times the Patient is fuddenly ftrangled, or ready to be choaked with the violent gushing out of the Matter, flowing out all toge- And forme-ther this way: Which I formetime fince found in tient is fud-Mr. White's Son, whole cafe I shall give an Ac- denty choakcount of in the end of this Chapter. But if eds these Glandules are placed at that diffance, that Or inwardly. the Matter cannot find a paffage into the branches of the Wind-pipe it felf, those parts do in progrefs of time fwell to a great bignefs, whereupon at length, when the Cyft is breaks, the Matter diffusing it felf every where through the whole fubstance of the Lungs, does perfectly deftroy their Tone. Yea, fometimes I have observed the Lungs to be fo much diffended with it, that partly from their diffention, and partly from the Acrimony of the Matter, that has infinuated it felf into them (the outward Membrane, which invefts the Lungs being once broken, or eroded) the matter has fallen continually, and plentifully out of the Lungs into the Cavity of the Breaft : And thereupon in the dead Body, when it has been opened, though we found an Ulcer only in the

Of a Consumption

the upper part of the Lungs, and the Tone of the Lungs every where corrupted with the Matter paffing through them, yet we met with feveral Pints of purulent Matter, which was faln into the Cavity of the Breaft through the broken Membrane, after the manner of an Empyema. And from hence it came to pais, that when the Phyfician had done all he could in prefcribing, and the Patient had been as diligent in the taking of Expectorating Medicines, yet we did no good with them.

Secondly, When with unfeatonable, and very ration is bin- profuse Bleedings the Blood is grown to cold, projuje and that the suppuration of the inflamed part is eianfeafonable ther hindred, or at leaft comes to be late. For every one, that understands any thing of Surgery or Phylick, knows that Bleeding caufes a suppuration to be flower than otherwile it would be. And that famous Aphorism of Hippocrates is no less true, That unless those that have a Pleurify do expectorate in fourteen days, if they live fo long, they will be Empyical upon the fortieth day; fo great a quantity of true Matter being in that space of time collected in the Lungs, that by realon of the quantity, and Acrimony of it, it is apt to make its way through the broken and eroded Membrane of the Lungs into the very Cavity of the Breaft. Thirdly, this also sometimes happens Boral Medi- through the carelefness of the Physician, or elfe the perverseness of the Patient, from the neglect of the use of Expectorating Medicines in the beginning of a Pleurify and Peripneumony. Fourthly, in fine, this often happens to Infants. for want of Understanding, because they have not wit enough to raife and fpit out the Purulent Phlegm which is lodged in their Lungs.

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This Confumption is always very Acute, be- This Concause it proceeds from an Acute Distemper pre- Jumption in ceding, by which not only the Patient has been almeys Avery much weakned, but likewife the Mafs of Blood has been left in a Colliquative flate; yea, and very often there has happened to be a Collection of Matter made in the Lungs. So that this Confumption has fcarcely gone by the Name of a Confumption, before the Patient has arrived plainly to the flate of a Mara/mus. If this The Cure of Confumption has had its beginning from a Col- this Confumliquative, and too hot a ftate of the Blood, cau-'in from a fed by the preceding Diftempers, we must not fiate of the only continue the use of Expectorating, and o-Blood. ther Antiphthifical Medicines, (which yet muft be of those, that are more mild, and not very hot) but we ought also to preferibe Temperate Pearl Juleps to be taken plentifully to temper the heat of the Blood; as alfo Milk-water, Snailwater, yea, and the Chalybeate Waters, if it be a time of the Year proper for the ule of them; but above all we mult have recourfe to Bleeding (however the Patient is weakned, and his Body brought into a Tabid state by his former Diftemper) and that not once only, but frequently; and we must repeat it too (if it be necessary) not with too fparing a Hand.

But if this Confumption proceeds from the The Cure, breaking of the Glandulous Aposteme emptying from the it felf by the Wind-pipe, we must promote the breaking of an Aposteme. Purgation of the Lungs by this High-way with the plentiful use of Expectorating Medicines. And if there is any fear that the Patient will be choak'd after the first breaking of the Abscefs with the Matter rushing too fast, and in too great a quantity into the branches of the Windpipe, (which I remember happened to Mr. White's Son,

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Son, and to fome others) we mult halten the Expectoration by giving Oxymel of Squills, and other gentle Vomits; and then provoking them to Vomit by tickling the Tonfils and Uvula with a Feather dipt in Oyl. Whereby it comes to pals, that a violent motion of the Stomack being excited in Vomiting, the Lungs allo being agitated by it, can more eafily free themfelves from that glutinous Matter which flicks in them. The greatest part of the collected Matter being in this manner once evacuated, that which remains must be also brought away with the diligent use of Expectorating Medicines. Which being done, the Cure in progress of time may by degrees be perfected with a Milk Diet, Temperate Juleps, the Balfamick Medicines before defcribed, and with the Chalybeate Waters drank in the Country in a wholfom Air. But if by the continuaracentefis is tion of the Hectick heat, a redness in the Cheeks coming every day, a difficulty of Breathing, without any confiderable Cough attending them; but especially by a fulnels and weight in one or both the Hypochondres, and a fluctuation of Matter in the Breaft, perceived by its moving from one fide to another, this Confumption feems to have been occasioned by some Matter, that has been gathered in the Glandulous Apoftems of the Lungs, running through their outward Membrane, when it is eroded, or broken, into the Cavity of the Breaft, after the manner of an Empyema; then I fay the Matter that fluctuates in the Breaft, and is continually dropping out of the Lungs, must be conveniently taken out at due intervals as the Patient can bear it, by a Paracentesis made in a convenient place near that Hypochondre where the greatest weight is felt. The reft of the Cure is to be performed with the

When a Feto be made,

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caufed by a Peripneumony, &c. 269

the plentiful use of Wood-lice, Balfamick Medicines, and of Temperate Juleps; as likewife with a Milk Diet, Decoctions of Sarfa, Chalybeate Remedies, but especially the Chalybeate Waters.

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But if by reafon of the weakness of the Pa- when there tient, or the timorousness of them that are about it Matter in him, we may not be allowed to make a Para- and a Paracentefis, we must endeavour to evacuate the Mat. centefis will ter by a long and plentiful use of Diuretick Me-ed, we must dicines, as Wood-lice, Salt of Amber, my Diu- use diverse retick and Lubricating Apozeme, which I shall give an Account of prefently in the next Hiftory, Oc. which is fometimes done with good, though more uncertain Success (as I found in Mr. White's Son, whole Cafe I shall think it worth my while prefently to fubjoyn.) Afterwards How the the Cure must be compleated with a Milk Diet, Cure must be compleated the use of Balfamick and Chalybeate Remedies, and likewife with Decoctions of Sarfa impregnated with Pectoral and Vulnerary Herbs, that are very temperate.

But if this Confumption proceeds from the Wbat is tobe flownels of Expectoration, caufed by the Blood done when being too much cooled with unfeafonable, or too flow Expecteliberal Bleeding, or by the neglect of Expecto-ration from rating Medicines, we must enjoyn the plentiful ing too much and frequent use of Lubricating and Balfamick cooled, &c. Medicines, and especially such as are hot, and endow'd with penetrating Particles; as Opobalfam, Balfam of Sulphur Terebintbinate and Anifate, Linfeed-Oyl fresh drawn without a fire, an Antiphtbifical Mead, and other things of the fame Nature.

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Hiftory I.

Mr. White, who lived in the Burrough of Southwark, his younger Son Samuel, about the Seventh Year of his Age, and in the Year 1670. fell into a true Pleurify, with an inflammatory Fever. a continual, but dry Cough, and a dreadful pain in his Side. After they had first tryed feveral things for three days without any benefit, at length I was called, and ordered about fix Ounces of Blood to be taken immediately from his left Arm, becaule his pain was chiefly in that Side, and the Parts to be externally anointed with an Anodyne Liniment, and likewife Expectorating Medicines to be given inwardly in a good quantity in the form of a Linctus and Apozeme. They had a great deal of difficulty to make the Boy take internal Medicines. But the Pain, and his Fever being fufficient Reafons for the doing of it, I bled him once every day for five days fucceflively, with the Advice and Confent of my Famous Colleague Dr. Micklethwait. And for the farther mitigating of the pain I ordered an Anodyne Fomentation in two Oxe's Bladders to be alternately applyed, with a Liniment, and Bliffering Plaiffers to be put upon the Neck, and the infide of the Arms. But however neither the Pain, nor the Fever feem'd to abate, till at length about the Ninth day of the Difease, Nature of her own accord went to work, and relieved her felf by a bleeding at the Nole; and in this manner at the lame hour of the day for three days one after another, did Nature, as if the were led by fome Benignity, continually perform the Office of a Surgeon, and that with very good Success; for as the Pain, 10

caused by a Peripneumony, &c.

fo likewife the Fever went almost quite off. But an Expectoration could not be procured by any Art through the whole course of the Diftemper.

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Wherefore being moved by the Authority of Hippecrates, I declared my Opinion openly in the prefence of his Friends, that an Empyema would follow afterwards within Forty days. And as I faid, fo it came to pafs: For the poor emaciated Boy lay with a rednefs in his Cheeks, that returned every day, a moderate Hectick Fever, a continual dry Cough, and fhortnefs of Breath, gradually wafting every day until the fortieth day of the Difeale; the greateft part of the time likewife being drawn in on the left Side,he complained much of a gravative pain under the flort Ribs of that Side.

On the fortieth day I went to fee him in the Morning, and found him eating of a little Fifh or two, and more chearful than ordinary. But for all that, remembring that Prognostick of Hippocrates concerning the fortieth day, I ordered an Emetick Mixture of Salt of Vitriol, and Oxymel of Squills to be in readinefs, that it might be given him by Spoonfuls to make him Vomit, if upon the fudden rupture of the Aposteme he should be in danger of being choak'd with the too quick paffing of the Matter into the branches of the Wind-pipe. I had fcarce been gone an hour but the Patient wak'd out of his fleep almost strangled; and in that manner he continued for the fpace of four hours before they could find me, without even any fenfible Refpiration, or Pulfe, with his Eyes fet, and his Teeth and Hands Spafmodically fhut, cold, and e'en dead. At last I came, and ordered that the Mixture (which I had before taken care fbonld be

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be in a readinefs, though as yet by realon of the Fright they were in that were about him, who lookt upon him to be dead, it was not yet gigiven) to be put down his Throat by Spoonfuls, his Mouth being opened by force, and his Tonfils to be tickled with a Feather dipt in Oyl; with which being in a fhort time provoked to Vomit, he brought up not only crude Chyle out of his Stomack, but allo near a Pint of Pus plainly fetid out of his Lungs; and thereupon with the use of a Cordial Julep both his Spalms and his Strangulation went off, the heat of the Extream Parts too, and his Pulle came again, and at length after three hours he began to mutter fome incoherent words; and after fome quiet fleeps he came to himfelf: And to within 24 hours he was hungry, and asked for fomething to eat, to the great Amazement of his Friends, and those that were about him. But nevertheleis he was not only weak, and confined to his Bed, but also emaciated, and Hectical, and lay continually Coughing, and fetching his Breath very fhort from the weight of that Matter in the Cavity of his Breaft, which preft upon his Diaphragm, as if he would in a fhort time dye of a Confumption. By reafon of the Acute Confumption which was upon him, and his Weaknels, I dare not try to evacuate the Matter by Catharticks, nor to let it out by a Paracentefis; becaule as they that were about him were against it, to indeed there appeared no protuberance in the Hypochondres, to fhew the right place where the aperture should be made. And therefore for the prefent I refolved to bring the bufinels about by a long and flow Method, by ordering a Milk Diet to temper his Blood, and the frequent use of the following Apozeme, partly

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partly Pectoral, and partly Diuretick, with which (if it were poffible) I might bring away the Matter by the Urinary paffages without any loss of his ftrength: The form of the Apozeme was this which follows.

Take the Seeds of Mallows, of Marsh-mallows, of each three Drams, the four greater cold Seeds, of each a Dram, of red Cicers an Ounce, of Winter-Cherries two Drams, the Leaves of Colts-foot, Maidenbair, of each a bandful, feven Figgs, fifteen Sebestens, Liquorice fliced an Ounce, boyl them in two Quarts of Spring-water to a Quart. To the Liquor whenit is strained add of Syrup of Marlh mallows an Ounce. Mingle them, and make an Apozeme. With this Management (and the addition of a Pearl Julep, and a Pectoral Lintins) his firength feemed to be much mended. But upon that there arole an Universal Dropsie, which increased fo much, that the poor Patient feemed every day ready to dye for want of Breath. But with the plentiful ufe of Salt of Amber, gentle Purges, and Chalybeate Electuaries (Ballamick and Pectoral Medicines being always mixt with them) he grew perfectly well of his Confumption and Dropfie both, with the help of the Spring, and Country Air, and is yet living, in health, flrong, and lufty, following his Bufinels of Merchandize.

Hiftory 2.

Mr. Gifford's Daughter in Fleet-Lane, about the Eighth Year of her Age was taken with an Inflammatory Fever, a Pain in her Side, and a troublefome and dry Cough. I being called after the Second or Third day of the Difeafe, judging by the Diagnostick Signs that the Patient had a Pleurify, ordered a Vein to be opened once,

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and again, Liniments and Fomentations to be applyed externally; and likewife Expectorating Medicines to be given her plentifully (which - fhe took too fparingly:) I ordered likewife Blifters as it was necessary upon the account of her Fever, and the Affection of her Nerves, and Pearl Juleps made of Cephalick and Cordial Waters. After the ule of these things, the Inflammatory Fever turned to a Hectick; and the Convulsive Pain of her Side into a Gravative Pain, and thereupon all the Symptoms appeared more mild. But because no Phlegm could by any Art be brought out of the Lungs by Coughing, I did much fuspect that the Putrid Phlegm which had been concocted in the Lungs, had found fome other way through the very subfrance of them into the Cavity of the Brealt, and that my poor Patient would at laft dye of an Empyical Confumption, cauled by the Pleurify, for want of Expectoration. And indeed I was not much out in my Conjecture : For after the poor Girle had lain languishing for Twenty days after the end of the true Pleurify, every day pining away with a continual Hectick Fever, a rednels in her Cheeks often returning, the palms of her Hands very dry, with a dry and troublefome Cough, pertinacious Watchings, fhortness of Breath, and other expensive Symptoms; at last the began to complain of a gravative pain of her Side about the left Hypochondre, which increased to one day after another, that at last fhe could not be moved, nor fet upright without crying out. But after the Thirtieth day of the Dileafe looking upon the Part affected, I found it fwelled, and rising a little with a point. But yet I flay'd till the fortieth day, and then Mr. Hollier, a very Skilful Surgeon, being called in, we took out by degrees

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degrees the putrid Phlegm by a Paracentefis made a little above the Diaphragin in the space of a Month: For by reafon of the emaciated flate of her Body the could not bear the taking away of much at a time. But for a Year or two the Wound was defignedly kept open in the fame part, like as an lifue. In the mean time making ufe of a Milk Diet, Balfamick Medicines, Woodlice, and drinking freely and a long time a Vulnerary Decoction of Sarfa, &cc. (with the help of the Country Air) interpoling likewife at due intervals, and according to the ftrength of the Patient, Purges made of Calomelanos and Diagrydium, at length the recovered out of her Confumptive flate, having got a good Colour, and Flefh, and fo the continued for feveral Years without the leaft Symptom of her former Diftemper, but only that fhe was fornewhat drawn in with a crookedness on the Side that had been affected, to her dying day, when she was taken off by a Malignant Fever.

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Of a Confumption proceeding from the Gout, and from a Rheumatism.

Mass of Blood, that no Body can reasonably

think it strange, that a Confumption should arife

from these Diffempers (but especially when they

are flubborn, and Chronical, and return often.)

And hereupon it is an eafle matter to oblerve,

as I have feen that great Man, the Lord Bridgman,

Mr. Philips, and Mr. Tibs, and many others, af-

ter frequent and long Fits of the Gout and

Rheumatism, dye at last of a Confumption or

Afthma; fo I have likewife observed, that some-

times an Acute and Fatal Confumption has fol-

lowed upon the first Fit of a Rheumatism.

N a Gout and Rheumatism, especially that There is a which is true, and Humorofe (which is cauled Collignation in a Gost by a fharp Ferment supplyed from the Nerves.) and Rheathere is such an evident Colliguation in the whole marifm.

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In Rhouma- that a Rheumatick Pain, coming from the taking tack Fains of Cold, feldom if ever is wont to feize upon stere is a Cough. the Joynts without a Pulmonary Cough. And

This Confumption is fometimes Acute.

lidezkod.

This Confumption when it feizes them from the first Invasion of a Rheumatism, happens fometimes to be Acute, for this Reafon; becaule it proceeds from a Colliquation of the Humours in an Acute Fit of a Humorofe Rheumatifm. And therefore because it partakes of the Nature of an And muff be ordinary Confumption, it ought to be treated treased with wholly in the General Method ; that is, with the general the use of Lubricating, Incrassating, Opiate,

from the Gout, &c.

and other Pectoral Medicines. And indeed it has been my Practice, and that with very good Succefs, to preferibe in every Rhenmatick Fit the plentiful use of Pectoral, Lubricating, and Incraffating Apozemes and Linctuses, though there be no urgent Cough, nor difficulty of Breathing, not only to temper and soften the Blood, buc likewife to prevent a Confumption, which uses often to be the effect of a Rheumatism.

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But whenever this Confumption proceeds from When it an old Gout, or a Rheumatilm, that has retur-an old Gout, ned frequently, it is plainly Chronical, and does &c.²tis Chronical, gradually in feveral Years create trouble to the Lungs, and the Parts that ferve for Refpiration. And indeed it is of an Afthmatick kind, attend-And of an Afthmatick, ed rather with a difficulty of Breathing from the kind, toughnels of the Phlegm, than a pertinacious Cough. Becaufe it feems to arife rather from a Stupor of the Nerves, than from a Colliquation of the Humours.

But yet this Afthmatical Confumption to me But of a te. feems to be of a peculiar Nature, because it is culiar Nanot at all relieved by the choice of a good Air. For I have observed, that this kind of Conlumptive Perfons, though they be likewife Affhmatical, breath as well in a foggy and Imoaky Air, as in that which is thin and open. And from thence also it comes to pass, that Lubricating, and Expectorating Medicines do no good in this cafe, though Incraffating, and Opiate Medicines are fatally Milchievous. But there is more Relief to be expected from the frequent and plentiful giving of Spirit of Harthorn, of Salt Armoniack, and Chymical Oyl of Juniper, and other things of that Nature, that excite the Spirits, and comfort the Nerves, than from any Opiates, or Pectoral Medicines.

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The more this Affhmatical Confumption grows. As the Confumption proceeds, the upon the Patient, the more the Rheumatick Pains Pains abate, and Swellings are wont to abate. And a true

and genuine Humorole Rheumatifm, long before it becomes Mortal, degenerates into a Nervous Rheumatism, attended with pains running up and down, but with no evident Swelling.

When a Confumption

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This Rheumatick Confumption, proceeding Rheumatick from a Chronical Rheumatism, and happening is incurable, to those that are Old, (fo far as I understand) is plainly incurable. For it is a fign that Nature absolutely finks, and is now overcome in the last Scene of a Rheumatilm.

Genele Vemills are good

Gentle Vomits repeated at due intervals (especially if the Patient bears them well, and they are not given when 'tis too late) do much towards the promoting of the Cure of this Confumption; because they open the Obstructions of the Brain and Nerves, and abate the Rheumatick pains, by taking off the fliffnels, and Stuper of the Nervous parts; from whence it comes to pals, that a great part of the Procatartick Caule, or that which feeds the Diftemper, is taken away.

Bleeding does good in the bezinning.

Likewife Bleeding in the beginning of this Confumption (before the Habit of the Body is too much extenuated) does a great deal of good, not only by abaring the Hectick heat, an o the Rhenmatick pains, but also by relieving the difficulty of Breathing

When the Diftemper 11 is burifal.

But in the progress of the Diftemper, when instroved, is a great Emaciation has before feized the whole Habit of the Body, as I have often observed Nature to be more weakned, fo their Respirationto be rendred more difficult with Bleeding. And indeed I do not at all doubt, but this Afthmatical Confumption does often proceed from Bleeding pro-

from the Gout, &c.

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profulely, and the often repeating of it in the Fits of a Rheumatism; the Crass of the Blood being thereby destroy'd, and the whole Mass of it impoverisht, as it uses to happen in all immoderate Hæmorrhages.

I have likewife very often by Experience The Peruvian found the extraordinary Vertue of the Peruvian Bark deer Bark in extinguishing the Colliquative Hectick Flame, which has been kindled in the Blood, and is left there by its Rheumatick state, which Flame, unless it is taken away either by some Art, or by Nature, does most certainly prepare the way to this Pulmonary Confumption.

I have observed likewise that Chalybeate Me-so-chalybedicines do for the fame Reason conduce very atte Medimuch in the beginning of this Diffemper, at least to the gaining of some respite, if not to a perfect Cure; but especially the Chalybeate Waters, if it be not too late when they are drank, if they pass plentifully enough by Urine.

The use also of Natural and Artificial Baths, Ant Babs, if they are used before the Habit of the Body is too much extenuated, is wont to promote the Cure of this Confumption very much at the beginning, by opening the Obstructions of the Nervous parts every where.

A Milk Diet is likewife very beneficial at the And a Milk first Invalion of this Diftemper, by leffening the beginning. flame that is kindled in the Blood, and correcting the preternatural Acrimony of it. Though it must be confess it does not fo well agree with these Patients in the progress of the Diftemper, when once there comes to be a difficulty of Breathing; because it uses to cause a greater toughnels of the Phlegm, that is lodged in the branches of the Wind-pipe. And it may be this Conjecture is grounded upon very good Reason,

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to wit, that the using of Milk too much in a Rheumatism, does very much dispose the Patient to this Asthmatical Confumption.

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History I.

Mrs. Laurence, about the Five and Thirtieth Year of her Age, at which time too fhe was big with Child, fell into an Universal Rheumatifm, and committed her felf to the care of a certain Apothecary for feveral Months; till at length with a Cough, difficulty of Breathing, Hectick. Fever, Emaciation, and other Symptoms of this kind, which the then had upon her, it was uncertain whether she would dye of a Rheumatilm, or of a Confumption; the Rheumatilin (which before was a genuine one) being degenerated into a Nervous Rheumatilm, attended with a rigidity, and a wandring pain in the Limbs, but with no Swelling . At which time, being the 25th of October, 1686. I being fent for, ordered an Electuary with the following Julep to temper the Rheumatick and Hectick heat of the Blood and Spirits, and to allay the Hysterical Affections arising from thence.

Take the Old Conferve of Red Rofes, of Hipps strained through a Sieve, of each an Ounce, Lavender-flowers pouder'd, Magistery of Coral, of each a Dram, of Syrup of Corals a sufficient quantity. Mix them, and make an Electuary, of which let her take the quantity of a Nutmeg every fix hours. Take the Waters of Prov. Placeton of the formation of the flowers.

Take the Waters of Rue, Black-Cherries, of each four Ounces, of Barley Cinnamon-water three Ounces, the Compound Waters of Piony, of Briony, of each an Ounce and half, of prepared Pearl a Dram and half, of fine Sugar a sufficient quantity to sweeten them. Mingle them, and make a Julep, of which

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let her take four or five Spoonfuls after every Dole of the *Electuary*, and likewife at other times when the has a mind to it.

To help the pains and ftiffnels of her Joynts, I ordered that fame Night Bliftering-Plaifters to be applyed to the infide of her Arms, near the Arm-pits; and I tryed a gentle Evacuation by Stool with two Ounces of *Tinctura Saera*, which fhe bore well. I ordered the following *Paregorick* Draught to be taken when fhe was to go to Reft.

Take of Red Poppy-water three Ounces, Barley-Cinnamon-water an Ounce, of Compound Piony water two Drams, Salt of Wormwood fix Grains, Syrup of Meconium fix Drams: Mix them, and make a Draught.

October 28. I gave her the following Vomit,

Take of the Infusion of Crocus Metallorum an Ounce, Syrup of Violets two-Drams. Mix them, and let them be given for a Vomit about five a Clock in the Afternoon with due care and management; and (if it be neceffary) let her take between her Vomiting a Scruple of Salt of Vitriol twice or thrice in a Draught of warm Poffet-Ale. I ordered also the following Paregorick Draught to be taken when the Vomit had done working.

Take of Mint-water half an Ounce, Dr. Stephen's Water three Drams, Barley-Cinnamon-water, the Cordial Milk-water, of each an Ounce, of Meconium fix Drams. Mix them, and make a Draught.

From the Vomit fhe found an Universal Relief, and that not only from the Symptoms of her Confumption, but also of her Rheumatism. And therefore after three days I ordered the repetition of the Vomit; and then I endeavoured to extinguish the Hectick flame, which had been kindled

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kindled in the Blood by the Rheumatism, and thereby to take care of her Lungs, which had been injured by it, in the manner following.

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Take a sufficient quantity of the Ingredients of the Pectoral Decoction, of the Peruvian Bark an Ounce, Balsam of Tolu a Dram; boyl them in a sufficient quantity of Spring-water to a pint and balf; to the Liquor when it is strained add distilled Treacle water, the Balsamick Syrup, of each an Ounce and balf. Mix them, and make an Apozem, of which let her take four Ounces three times a day for fix days together, taking always in the Night-draught fifteen drops of Helmont's Liquid Laudanum, if any Gripes, or Loosenes, or want of Rest should trouble her.

When the had done using the Apozeme, I ordered the Emerick Potion to be repeated, and afterwards, fc. Novemb. 13. I prefcribed the following Pills.

Take of the Peruvian Bark finely pouder'd an Ounce, Mucilage of Gum Tragacanth a sufficient quantity: Mix them, and make them into Pills of a middle fize, to be gilt, of which let her take fix Morning and Evening, from day to day.

With the use of which the grew perfectly well, being plainly freed not only from the pains, and ftiffnels of her Limbs, but likewife from her Cough, difficulty of Breathing, Oppreffion, Fever, and all the other Symptoms of a Pulmonary Confumption. Her Appetite alfo returned, and at length the likewife recovered her Strength, and her Flesh, and still enjoys very good Health, without any return of her Rheumatism, or Confumption.

from the Gout, &c.

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Hiftory 2.

Mrs. Covert, a Virgin, about the Eighteenth Year of her Age fell into a Continual Fever, which at length was followed by another that was Intermittent, which continued for the fpace of Eleven or Twelve Months. But this went away of its own accord, only a Humorofe Rheuma-. tilm fucceeded to it. But the Fever and Rheumatifm in process of time being (1 know not by what means) in fome measure overcome, yet the poor Virgin remained continually Hectical, Coughing, Short breath'd, very much Emaciated, and pale as if the had no Blood in her, prefenting in a manner an Hippocratical Face. Moreover the Tendons of her Muscles were almost univerfally fliff by reason of a preternatural thickness and hardness in them, the Trophies of her former Rheumatilm, fo that all her Joynts, not only the leffer ones of her Feet and Hands, but also the larger being plainly unable to do their Office, or at least doing it with a great deal of difficulty and pain, the continued almost always fixt to her Chair or Bed like an Image. She was likewife many times feized with wandring, and shifting, spalmodick, and dreadful pains up and down all about her Breaft, and troubled with Hyfterical Faintings, and Fits of a Fever often returning at uncertain times. To all thele Symptoms there were joyned a continual languishing Weakness, a want of Appetite, and a fuppreffion of her Courfes. The universal Habit of her Body too feemed to me to be very Scorbutical. A cafe verily (if any is fo) very deplorable, which yet (with the Bleffing of God) I did help by our Art in the following manner. Going

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Going to fee this poor Virgin on the Thirtieth day of May 1683. to temper the Scorbutical fharpnels of her Blood, and to eale in fome measure her wandring Pains, which as they had continued a long time, fo they did not a little wear out opprefied Nature, I ordered Calomelanos, Diagrydium, of each fourteen Grains, Syrup of Succory with Rhubarb a fufficient quantity. Mix them, and make a Bolos, to be taken in the Morning with due care: I likewise ordered two Scruples of Wood-lice prepared, and Crabs-eyes prepared, mixt together, to be given three times a day at Physical hours in a spoonful of the following Julep, drinking three or four spoonfuls of it after them.

Take the Waters of Baum, Black Cherries, the Cordial Milk-water, of each four Ounces, Barley Cinnamon water, Epidemick-water, of each three Ounces, of Sugar of Pearl fix Drams. Mix them, and make a Julep.

I also ordered the following Bag to be hung in three Gallons of midling Ale for her ordinary Drink.

Take the Roots of Sharp pointed Dock, of Male-Piony, of each two Ounces, Garden and Sea Scurwygraß, of each three bandfuls, Brook lime, Watercress, Tum-boof, Pine-tops, of each two bandfuls, of Anifeeds an Ounce. Mix them, and make a Bag.

On the Second of June, because the form of a Pouder was not so grateful to her, and that I might promote the opening of Obstructions, instead of the Pouder I substituted the following Electuary: Take the Conferves of Hipps and Red Roles, of each half an Ounce, of Wood-lice prepared a Dram and half, Crabs-eyes prepared two Scruples, Salt of Steel twelve Grains, Syrup of Steel a suff-

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cient quantity. Mix them, and make an Electuary, of which let her take the quantity of a Nutmeg every fix hours, drinking a Draught of the Julep after it. I ordered likewife a Scruple of the Stomack-Pills with Gums to be taken the Night following.

June 5th. because the form of an Electuary did not please her, I substituted a Chalybeate Syrup in the room of it for the same intention. And because she was not easie to work upon, I ordered instead of the former, the following Pills to be made up. For the Syrup,

Take of the Chalybeate Wine a Quart, Tincture of Saffron, of Caftor, of each an Ounce, of fine Sugar a fufficient quantity. Boyl them to the confiftence of a Syrup. Let her take two spoonfuls of it in the Morning, and at five a Clock in the Afternoon on those days she does not Purge, by it felf, or diluted with Cardums water. For the Pills,

Take the Stomack-Pills with Gums, Aloes Rofate, of each fifteen Grains, of Salt of Wormwood four Grains, Elixir Proprietatis a jufficient quantity. Mix them, and make them into four Pills, to be taken on the Morrow Night, without any first Confinement.

I likewife ordered the Tendons, that were indurated and contracted by reafon of their thicknefs, fo as to be painful, to be anointed twice a day with Oyl of Amber, and Compound Spirit of Lavender, of each equal quantities before a good Fire, and to put a Flannel upon them. I

Though the fwelling of the Tendons feemed to be leffened, and her fliff Joynts to be rendred fomething more fit for motion with the use of these things, yet the System of the Nerves seemed now and then to be grievoully affected from her. Hysterical Fainting Fits often returning. And there-

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therefore on the Ninth of June I ordered four or five Spoonfuls of the following Julep to be given her when the was faint.

Take the Waters of Bawm, Black-Cherries, of each three Ounces, the Compound Waters of Bryony and Piony, of each an Ounce, of Tincture of Caftor a Dram, Spirit of Salt Armoniack half a Dram, Compound Syrap of Piony ten Drams. Mix them, and make a Julep.

I repeated the Bag of Antifcorbutick Ingredients, and ordered the Purging Pills to be taken every fourth Night.

The Nerves having been relieved three or four times with the use of the Julep, that had been preferibed, I obferved befides her continual Hectick Heat, fometimes allo a Fit of a true Intermitting Fever, feizing her first with a chilnels, and going off with profule Sweats, though 'twas by uncertain intervals. And thereupon I did not without reafon lufpect that her lois of Appetite, her continual Hectick Fever, and Univerfal Weaknefs, did proceed from this Feverifh Ferment lurking within, which had never yet been thrown out of the Mais of Blood; and which hitherto had to like a Protess in various thapes deceived my fight. And therefore now I go, and encounter this Enemy with all the Power of the Peruvian Bark : For I promiled my felf (and my hopes were not fruftrated, as the Event did afterwards prove) that when this Enemy was vanquisht, the state of her Health would be very much reftored upon it; however Baths, Fomentations, and other things of that kind would be of great use to extirpate fully the Trophies of the Gout, which were left in her knotted and weakned Joynts. And therefore,

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June 13. I ordered the following Draught to be given, and to be repeated every four hours, for feven or eight times.

Take Baum-water, Black-Cherry-water, of each an Ounce, Epidemick-water, Syrup of Clove-Gillyflowers, of each two Drams, of the Peruvian Bark finely pouder'd a Dram; mix them, and make a Draught. I ordered likewife the following Julep to be taken by spoonfuls when she was faint.

Take of Cardums-water fix Ounces, Barley-Cinnamon-water four Ounces, strong Piony-water two Ounces, prepared Pearl a Dram and balf, white Sugar five Drams. Mix them, and make a Julep.

Fune 15. Take of the Peruvian Bark finely pouder'd five Drams, the Mucilage of Gum Tragacanth a sufficient quantity : Make them up into Pills of a middle fize to be gilt, of which let her take fix at four a Clock in the Afternoon, and when the goes to Reft from day to day, taking every Morning the Chalybeate Syrup before ordered. Let the Bag of Antifcorbutick Ingredients be likewife renewed. But though the Patient was perfectly freed from the Fever Fits, yet full her ficknels at her Stomack, and want of Appetite continued, together with her Weaknels, and the other Trophies of her inveterate Enemy. And therefore though I changed the form of the Medicine, yet I still purfued the Enemy, that was now plainly upon its flight, with the Bark, in the manner following.

Take of the Ingredients of the Purging bitter Decoction a sufficient quantity, Salt of Wormwood half a Dram, the Peruvian Bark pouder'd half an Ounce: Infuse them in a due manner, and hoyl them in a sufficient quantity of Spring-water to twelve Ounces. Let

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Let her take four Ounces of the Liquor preft out hard from the Ingredients, every Morning, and repeat it for three days together, continuing the use of the Chalybeate Syrup at Four a Clock in the Asternoon.

June 27. I ordered the following Bolus to be taken every fix hours, with four Ounces of the following Apozem, for three days together.

Take of the Peruvian Bark finely pouder'd balf a Dram, Syrup of Mugwort a sufficient quantity; mix them, and make a Bolus. Take of the Peruvian Bark pouder'd balf an Ounce, infuse and boyl it in Carduns-water and White-Wine, of each a sufficient quantity, to twelve Ounces. Strain it out for use.

July 6. Because the Nervous Parts seemed fill to be somewhat affected, I ordered her three of the following Pills to be taken three times a day at Physical hours, and to drink four Ounces of the Tincture of the Bark just before prefcribed.

Take of the Pouder of the Peruvian Bark two Drams, Troches of Myrrh a Dram, Caftor, Ens Veneris, of each two Scruples, the Mucilage of Gum Tragacanth a sufficient quantity. Mix them, and make them into Pills of a middle fize, to be guilt.

With this plentiful use of the Bark, though it was given in several forms, 'my Patient was in a wonderful manner recover'd to a flate of Health, so as to be every way well, and was perfectly freed from all the Symptoms of her Confumption and Rheumatism; but only that the Tendons and Joynts, especially those of her Hands, continued fliff, and likewise something swell'd, and she did not yet gather Flesh enough. And therefore when I had by way of Preparation taken

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taken care to Purge her with fifteen Grains of Extractum Rudii, and a Scruple of the Fetid Pill, I fent her down to the Bath to use those Waters, both outwardly by bathing, and inwardly by drinking them for fix Weeks, ordering the Tendons, and Joynts that were fwell'd at the end of every bathing, to be embrocated for a good while and freely with the Waters of the King's Bath, and the fame Parts (when the was laid in her Bed, and disposed to fweat) to be a good while anointed with the following Liniment. Take Oyntment of Marsh-mallows, Nerve Oyntment, of each an Ounce, Oyl of Scorpions, of white Lillies, of each balf an Ounce, of Chymical Oyl of Anifeeds three Drams : Mix them, and make a Liniment. And for fear the should be faint in the ule of the Bath, the had the following Cordial in readinels, to be taken by spoonfuls at any time when the pleafed.

Take the Epidemick-Water, Dr. Stephens's Water, of each half a Pint, of Syrup of Clove-Gillyflowers two Ounces. Mix them, and make a Cordial Julep.

In the Month of September my Patient returned from the use of the Batb, having found a great deal of Benefit: But especially her Tendons and Joynts, that were affected, were very much restored by it; to promote the Cure of which yet farther, I advised her to use one of our Bagnio's here at London twice or thrice a Week, together with the following Medicines.

Sept. 4. 1683. Take of the best Sarsaparilla four Ounces, China-Roots an Ounce and half, shavings of Ivory, of Hartshorn, of each three Drams, of Raisins of the Sun stoned two Ounces, Liquorice sliced half an Ounce, after a due Infusion boyl them in four quarts of Spring-water to two quarts. Let her take half

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a Pint of the Liquor strained thrice a day at Physical hours.

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Take Ceruss of Antimony, Wood-lice prepared, of each a Dram and balf. Mix them together for fix Papers, of which let her take one three times a day with every Draught of the Decoction before prescribed, but especially when she goes into the Bagnio.

As foon as the had made an end of using the Bagnio, I endeavoured to promote a gentle Diaphorefis every Night with the use of the following Draught.

Sept. 12. 1683. Take Carduus-water, diffilled Treacle-water, of each an Ounce, of Ceruß of Antimony a Scruple, Syrup of Violets two Drams. Mix them, and make a Draught, to be repeated for Ten Nights together. With the use of which her Joynts and Tendons received a great deal of benefit. But at length for fear the Patient's relaple into an Intermitting Fever at the end of the Year (of which I had a great and reasonable Suspicion) should frustrate the perfecting of her Cure, I advised her to repeat the use of the Peruvian Bark for feveral days, to be taken every fourth or fifth hour, in the form of the following Apozem.

Sept. 20. 1683. Take of the Peruvian Bark pouder'd an Ounce, boyl it in Carduus-water and White-wine, of each an equal quantity to a pint and balf, and then let it be prest out very bard.

Laftly, For the getting of her Flefh again, and the farther tempering of her Hectick heat, I advifed her to go into a ftrict Milk Diet, to be used for fix Weeks in the Country Air. With the use of which she grew plump, and recovered her perfect Health, her Monthly Purgations then at length returning with a florid colour, which before

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before this had been quite ftopt for four Years, by reafon of the emaciated and thin Habit of her Body.

But the next Year, which was 1684 in the Month of June, because of some stiffness, which remained in the Tendons of her Wrists, and of one Foot, she went again to the Bath, and afterwards repeated the Milk Diet. From which time to this present she has enjoyed perfect Health; and likewise having been married, has had Children.

With almost the same Method I happily cured Mr. Overton, living without Newgate, beyond the Expectation of all his Friends; who with a long Rheumatism was at length brought plainly into a Tabid state, with a difficulty of Breathing, a violent and perpetual Cough, a continual Hectick Fever, a spitting of Matter like Pus, and the other signs of a Fatal Confumption of the Lungs. Whose Case I here forbear to recite for Brevity's stake.

History 3.

Mrs. Lane, a Barber's Wife, whole Husband lived in Cow-Lane, being about Five and Thirty Years old, when the had lived in a Confumptive ftate, Emaciated, and Coughing, for feveral Years paft, fell in the Month of April, 1684. into a true Rheumatifm, with violent Pains, and inflam'd Swellings, which yet were moving fuddenly from one Joynt to another; with a Fever likewife, that was evidently of a remitting kind, accompanying of it; which had the Type of a Tertian (which I have very often obferved to be the Nature effectively peculiar to a Rheumatick Fever.) In which cafe, whenever a new V 2 291

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Fever-Fit feizes the Patient, the Rheumatick Pain and Swelling, which before were almost quieted, are wont to be renewed in the Parts that were before affected, or elle by a Metaltalis of the Matter (as the Ancients love to (peak) to be translated to some other Joynts. But the Fits were very long, lafting for the space of Twelve or Sixteen hours, and attended with a want of fleep, light-headedness, great tumbling and toffing, heat, and a very Feverish Pulfe. All which Symptoms used to be followed, and go off with great Sweats. But at the beginning of every Fit I observed that her Rheumatick Pains always grew more fharp in the Joynts affected, or elle feized fome other loynts that were free before. So that a new Rheumatilm feemed to come with every Fever-Fit. Being called in the time of her Fit, I endeavoured to fatisfie the prefent Indications with Bleeding, Blifters, an Anodyne Draught, Tincture of Roles, a Pectoral Linctus, and a Pearl Julep. And indeed all the Symptoms going off at the end of the Fit, when I came to fee my Patient the next day, I reckon'd the Diftemper was overcome, and removed with those things I had ordered, till at length by the return of the Fever, and Rheumatick Fit the next Night, I plainly underftood how vainly I had hitherto flattered my felf. And therefore according to the urgency of the Symptoms that indicated it, I bled her again, ordering the repetition of the Hypnotick Draught, and likewife the application of an Anodyne Cataplaim to the Joynts, that were, affected with extream pain from the Rheumatism. But after I found the. Type of the Fever and Rheumatism for two or three times, to be plainly a Tertian ; and that notwithstanding the Method I had before prefcribed,

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fcribed, all things continually grew worfe, the very Syftem of the Nerves being now at length feized with Spalms, but efpecially in the time of . the Fit; and her Mouth being likewife ulcerated with a Thrush, being led by a happy Conjecture, I betook my felf in this deplorable cafe to the use of the Peruvian Bark, prescribing a Dram to be given every third or fourth hour, when her Fit was off. With the use of which in the space of Twenty Four hours, she was freed both from her Rheumatifm and Fever, without any other Remedy, and was well after her manner, that is, Confumptively; but yet fhe was lefs oppreft in her Lungs, than fhe had been before the fell fick. But as foon as the got rid of her Pain and Fever, the wholly neglected her Chronical Confumption (which likewife feemed to be helpt with the Bleedings, the ule of the Bark, and the other Medicines before prefcribed) refufing all forts of Medicines; and thereupon after a Year or two fhe dyed of that Chronical Confumption of the Lungs.

CHAP.

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CHAP. XII.

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Of a Consumption proceeding from Fevers, especially such as are from Surfeits, Scarlate, and Intermitting Fevers; as also from the Small-Pox and Meafles.

A Confumption often abefe Acute Difeafes.

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Effectally from the Small-Fox, Sec.

Have very often feen a Confumption of the Lungs take its Original from these Acute proceeds from Dileafes. Neither indeed have we any reafon to think it ftrange that a heat kindled in the Humours by a Putrid Fever is wont to degenerate fo eafily into a Hectick, or Habitual heat feated in the Spirits, and folid Parts of the Body. For when the Spirits and Humours in the Habit of the Body have been a long time fed, or nourifht by the Blood too much inflamed and heated, they do not eafily thake off that Preternatural Heat. And what wonder is it if from this Hectical and fixt Flame a Colliquation and Confumption are apt to follow? And this is wont to happen elpecially in the Small-Pox, Meafles, and in Scarlate, and Crapulous Fevers. Becaufe in these Diseases there is fo great a Colliquation of the Humours follows, cauled by that fharp heat that attends them, that it can hardly be ftopt afterwards; whereupon the new Chyle afterwards cannot be united, or affimilated to the Solid Parts. And from hence it comes to pals, that the Preternatural Heat of the Parts is not always quite extinguisht by the critical eruption made in the tormer

Of a Consumption from Fevers.

former Diseafes, but there ftill remains a Hectick heat in the Solid Parts, together with a dry Cough, with other figns of the Serous, and Colliquative state of the Blood (after the other Distrempers are cured) which even prefages a Confumption that is to follow.

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The most usual fore-runner of this Confump. What is the tion is a light Peripneumonick Affection, or Scro- "fual forephulous Tubercles bred in the Lungs themfelves; this Confumwhich are always wont to arife first in the de-ption. clenfion of the former Difeafes. From whence it comes to pass, that not only a Feverish Heat is kindled again, but it likewife returns attended with a Cough, difficulty of Breathing, want of Reft, a Thirst, want of Appetite; yea, and fometimes with a pain in the Breaft, and other figns of an incipient Confumption. For this This Con-Confumption for the most part is quick, and Tremption for Acute, because it comes upon Nature when the is Acute, is already weakned by the former Diftemper; neither can it be prevented, or cured any way Bleeding is without timely and repeated Bleedings, though meeffary an the flate of the Patient feems never fo weak. vent of to And indeed the neglect of Bleeding, or doing Care it. of it too late, or too fparingly in the declenfion of the preceding or Original Difeafe, ules for the most part to be the occasion of this Confumption.

But when we have bled the Patient as often, After which and as much as we ought to do, the reft of the Expedireting and Bal-Cure is to be performed with the diligent use of famich Ma-Expectorating, and Balfamick Medicines, already dietnes must deferibed in the General Method; as also of a Milk Diet, and Temperate Juleps. What I have faid of a Confumption coming after the Measles, Small-Pox, as also Scarlate, and Crapulous Fevers, (all which Difeases are of one and the V. A fame

Of a Consumption from Fevers. 296

fame kind, to wit, of a Serole, and Colliquative

Nature) the fame may likewife be affirmed with

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the fame Reafon of all Scorbutical and Chronical Fevers; as alfo, generally fpeaking, of any kind of Fevers, that have terminated without a fair and due Crifis. For the Feverish Ferment being in this manner rather depreft by force, than overcome, there fucceeds a mild Hectical Heat to the former Putrid Flame, which will afterwards introduce a Confumption after it. In the de-And therefore even in the declenfion of these clension of Fevers, what fort foever they are of, we ought Some Feurs to bleed, and then finish the rest of the Cure in the manner as I have hinted in this Paragraph. And I do not doubt but that even Malignant

and Peftilential Fevers, which are wont to have

a Critical termination by Apoftemes and Ulcers,

Malignant Fevers may bring & Confumption. -

we mujt

bleed.

may likewife bring a Confumption by throwing the Feverish Matter by the way of a Crifis upon of (the tender Subffance of the Lungs, from whence 20 1 Swellings, and ill-natur'd Ulcers arifing, are apt thel to bring a very Acute Confumption. But the ETDO Cure of it must be performed with the timely 2723 and diligent use of Expectorating, Absterging, Cold and Balfamick Medicines before defcribed; by their which means we may as foon as is poffible clear tion Obfervation: concerning a the Lungs. But here I have a mind to add fome the n Confumption few things particularly of the Original of a Conof th From Intermining Fe. fumption proceeding from Intermitting Fevers. to 80 vers. Scil. 聊助 Obferv. I.

First, That I have observed a Confumption to have its Original from no other Fever more frequently than from an Intermitting one. Which to me feems to happen for two Reafons. First, because this Fever either from its own peculiar Nature (becaule it has an inexhaufted Source in the

Of a Consumption from Fewers.

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ein the the Habit of the Body) or from the neglect of giving Efficacious Medicines in time, and in a good quantity, is very Chronical, and many times though it is driven away, returns again; and from thence it comes to pais that at length a Hectical, and continual heat is brought upon the Spirits and Solid Parts by this Putrid Heat prevailing for a long time; and thereupon there muft neceffarily follow a Serous Colliquation of the Humours, together with a Cough, and the other Symptoms that accompany a Confumption.

Secondly, because this fort of Patients, having no fulpicion that this kind of Diftemper will be Mortal, as they commonly make flight of it, fo they are wont to neglect themfelves, not only endeavouring to Cure themfelves with I know not what Receipts of Old Women, (from whence it comes to pass, that under the pretence of Curing the Fever, they many times procure an Inflammatory and Venomous difpolition to the Blood and Humours) but likewife very often exposing themselves carelesly to the cold Air, even in the time of the Fit, and getting one Cold after another, they at length fuffer for their carelefnels and ignorance, by a Confumption cauled by the often taking of Cold, and the neglecting of it too in this diffemper'd flate of the Humours. Which Confumption is wont to go by the less infamous Name of a Catarrh with these poor Patients; till at length through their Negligence it becomes incurable. And therefore I would give this Advice to all Perfons. that they do not from a falle Opinion of the Innocent Nature of this Difeafe, truft to the Receipts of Quacks, and Old Women; but that they would immediately make it their bufinefs

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298. Of a Confumption from Fevers.

to Cure it perfectly, and in due time, with the plentiful use of the *Peruvian* Bark (the only mighty Antidote of this Diftemper) and to prevent the return of the Fever by repeating the use of it. For a frequent relapse into this kind of Fever does threaten a Confumption as well as if it were plainly continual. I likewise advise these Patients out of the fame good will to have a great care of taking of Cold so long as the Diftemper continues, but especially in the time of the Fit. 的却

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Secondly, This Confumption is for the moft part Chronical, and continues for the fpace of a Year, or more, before it comes to its height, partaking in this refpect of the Nature of the Original Difeafe, upon which it depends.

Thirdly, The Pathognomonick Sign of this Confumption is, that from the first beginning of the Difease there is a Feverish Paroxysin every day, or each day, or every third day, according to the peculiar Nature of the Original Distemper, always joyned with the Hectick Fever, together with a Cough, difficulty of Breathing, and the other ordinary figns of a Pulmonary Confumption.

Fourthly, In the Cure of this Confumption the Peruvian Bark ought always to be mixt in good quantities with the Pectoral Medicines. For though I have freed feveral from a deplorable Confumption of this kind in three Weeks or a Month in the Spring-time with an Ounce or two of the Peruvian Bark without any Pulmonary Medicine, and without a relaple (of a Cure of which kind I fhall not think much to add an Inftance or two by and by:) Yet I never my felf cured any one of this fort of Confumptive Patients, nor do I remember one cured by

Phferv. 2.

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Of a Confumption from Fewers.

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by any other even with the most diligent use of Antiphthisical Medicines without mixing the Bark with them.

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History I.

Mr. Thompson a Painter, living in St. Nicholas Lane near Lumbard-street, about the Year 1674. in the beginning of the Month of October, at Midnight, after the cating too freely of Salmon, and his Wife at the fame hour were taken in their Beds with a Quotidian Ague, or as I think a Treble Quartane. The Wife was ill treated by an Apothecary with I know not what Medicines fo long, that though fhe feemed freed from the stated Fits of the Fever before January, yet by reason of her Weakness she kept her Bed, and lay as if the were just ready to dye. For her Pulle was very weak, and quick, the was troubled with frequent Swoonings, pertinacious Watchings, almost a continual Sickness, and Vomitings, had large and Colliquative Sweats, a great Thirft, a plentiful Spitting, a continual Reffleineis, and extraordinary Affections of her. Nerves like Hysterical, and no Stomack. The poor fick Woman, that now expected to dye every moment, earneftly wilh'd for the return of her former Fever, to the were upon that Condition freed from her prefent Miferies. Having given her the bitter Decoction with Senna twice for that purpole, as I would have it, I brought her former Fever again with its true Periodick Fits. And then in the time between the Fits I ordered the Peruvian Bark in feveral forms to a good quantity, to wit, an Ounce and half. With the compleat use of which the perfectly recovered without the least return of her Diftemper,

Of a Consumption from Fevers.

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ftemper, or the Symptoms of it. Neither did I order her any thing more befides Hyfterick Juleps and Opiates, as the Symptoms required. 0

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But the Husband, because he was of a firong Habit of Body, and engaged in much Business, but especially because he observed his Wife to grow every day worfe with the Medicines which were unskilfully given her by the Apothecary, look'd out for no help for himself, either from a Physician or the Apothecary, expecting that the Spring being now approaching, his Diffemper would go away of it felf.

And every day after his Fit was off he did his Bufinels both at home and abroad (his Fever in the mean time keeping its fimple form with one and the fame tenour in its flated Fits and Intermiffions all this while.) But at length after his Wife was well, when he found himfelf every day to grow weaker and weaker with his Diftemper, he was about to defire my help ; but both the approaching of the Spring-time. and a hurry of great Bufinefs diverted him from this Prudent Refolution. 'Tis true indeed, according to the Opinion he had before, about the beginning of the next Spring his Fever in its fimple form left him of its own accord; but ftill he had no Stomack, his Strength was gone, the Habit of his Body lean and pale, his Pulfe always quick and weak; he had a great Thirft, a fhortnels of Breath, a dry Cough, that troubled him continually both Day and Night, with all the other Symptoms of an Incipient Conlumption:

At length he comes to me, both he and his Wife imploring my help, and much lamenting his delay. Prefently I well enough thought I had fufficient reason to believe that this Incipient

Of a Confumption from Fevers.

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pient Confumption was the true Off-fpring of his former Protem-like Difeafe; and therefore I ordered almost nothing of common Antiphthifical or Pectoral Medicines, with the help of which I thought it almost impossible that the Patient, who was now almost brought into the ftate of a Mara mus, should be reftored to his former Health. But I concluded that the whole Cure was to be performed with the use of the Peruvian Bark, by which means the Fever being once perfectly conquered, I rightly judged that the other Symptoms would go away of their own accord, as the Event it felf did happily prove. And therefore I made it my bufinefs only to make the form of the Medicine as grateful as I could, left I should have the Fancy of the Patient to firive with as well as his Difeafe. And therefore I ordered the Pouder of the Peruvian Bark in the form of Tablets, in the manner following.

Take of the Pouder of the Peruvian Bark an Ounce and half, Sugar-candy diffolved in eight Ounces of Wormwood-water, thickned with the Mucilage of Gum Tragacanth. Mix them, and make them into Tablets, fo that every one may weigh two Drams; let him eat one four times a day, drinking four Ounces of the clear Pectoral Decoction after it.

When he had taken all the Tablets, prefently that Hectick Fever (which as it was the Genuine Off fpring of the Intermitting Fever, fo it ftill partook of the Nature of its Parent) plainly went away, together with his Cough, difficulty of Breathing, and the other Company of Fatal Symptoms of a Confumption; but only that his Appetite was not yet perfectly reftored, neither had he got his Flefh, by reafon of the fhortnels of the time. And

Of a Consumption from Fevers.

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And therefore, the time of the Year enclining me to it, I fent him prefently into the Country Air; out of which after the fpace of two or three Weeks, he returned ftrong and plump, having got a good Colour, and a great Stomack, and enjoys very good Health to this very day. his Dil Spring continu

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History 2.

A certain Norway Merchant, that lived at Newington on the other fide of the Thames, that Year when Mr. Talbor was very Famous for the liberal use of the Peruvian Bark in the Cure of Intermitting Fevers; and likewife that fame Month, wherein I had recovered the fame Merchant's Wife beyond the expectation of all those that were about her of a Remitting Fever, accompanied with very direful Symptoms with the use of the Peruvian Bark amongst other Remedies ; when he himfelf was taken with a true and benign Tertian Ague : Leaving his Friend, and his known and familiar ordinary Phylician, he went with the Croud to Mr. Talbor, and having paid five Guinea's, he had an Ounce of the Bark for a great Secret; which when he had taken, he prefently was well recovered. But there being no care taken by that Emperick to prevent the return of the Fever, after two, or at most three Weeks, the Diffemper at length returned, of which he was freed again and again, with repeating the use of the Bark, but not without giving in hand the former extravagant Price every time it returned. The Gentleman being faving, chose rather to pass the remaining part of the Winter under the milerable Symptoms of this Fever, than to be always draining his Pocket in this manner, hoping in the mean time that

Of a Confumption from Fevers.

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his Diftemper would at least leave him the next Spring of its own accord. But with the long continued courfe of this Fever. (which perhaps the frequent taking of Cold in the time of the Fit, and the Old Women's and Quacks Receipts, that were none of the wholfomeft (all which he was wont to use very greedily, and without diflinction) did promote.) I fay, with the long continuance of this Ague, there feemed at the beginning of the Spring to be kindled a continual Hectick Heat in the intervals of the Fits of the Putrid Fever, attended with a great Cough, difficulty of Breathing, Colliquative Sweats, a continual Thirft, Nauseating, and other Sympcoms of this kind. Whereupon before the end of June, at which time he defired my help, thinking he fhould foon dye of a Confumption; he was fo weak, and emaciated, that he had perfectly a Hippocratical Face, and when I first faw him I should plainly have thought him past Cure, if this Confumption had proceeded from any other caule than an Intermitting Fever. But yet I did rightly judge a Confumption arifing in this manner, though to all outward appearance deplorable, to be curable, because it was in my Power, at least at this time of the Year, to give that great Antidote, the Peruvian Bark, in that manner as not only to take off the Intermitting Fever, but also to prevent the return of it. Whereupon I did not at all doubt but when the Fuel was once taken away, the Hectical Flame would foon be extinguisht of its own accord, together with the whole Company of Pulmonary Symptoms depending thereon. Which Conjecture of mine was very quickly proved to be true by the happy Event. For the Fits of the Intermitting Fever being once taken away by giving

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giving an Ounce of the Peruvian Bark in the form of Pills, in the space of four or five days, the Hectick Fever also vanisht of its own accord; likewise the Cough, with the other Pulmonary Symptoms was much lessened, and his Appetite much increased. But when the return of the Original Distemper was prevented by repeating the use of the same Bark, all the Symptoms of the Confumption vanisht within the space of a Month, even without a Grain of Pectoral Medicines. And my Patient (as far as I know) to this very day looks well, and is lusty.

Hiftory 3.

Mr. Lane, a Vintner at the Sign of the Queen's Head in Southwark, a Man that wastruly robuft, and tall, about the middle of his Age, in the beginning of the Autumn, in the Year 1668. was leized with a violent Quartan Ague; he prefently committed himfelf to the care of a Skilful Phyfician, who treated him with the ulual Remedies, and in the old Method, to wit, with Bleeding, Vomiting, frequent Purging, Febrifuge Juleps, and redious Deobstruent and Altering Apozems. But yet he grew every day worfe; at length his Ague was doubled, yea, trebled, fo that he was no day free from his Fever; and about the end of December his Fits were to long, that almost presently after one was off another came on: He was to weak too, that he could scarcely rife out of his Bed; and his Stomack was fo weak, that he hardly could eat fo much as Water-gruel. He was continually, and extreamly Thirfty, becaufe he never feemed to be free from his Original Fever, or the Hectick, which was come upon it; and therefore being reitleis,

Of a Consumption from Fevers.

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reftlefs, he was continually toffing himfelf up and down in his Bed. And moreover there appeared Purple Scorbutical Spots, and those very large, every where almost all over his Body, but efpecially in his Breaft and Limbs : His Legs and Thighs, as also his Belly and Brealt, were very much fwelled, like those that have the Dropfie, His Cough was troublefome, and continual, and his breathing difficult, and very unequal. So that the Patient at the first fight seemed to me to have not only an Intermittent Fever, but allo a continual Hectick, arifing from the former; and upon that to have fallen into a Pulmonary Confumption, and an Universal Dropfie. When it was fo, that they plainly had no hopes of the Patient's Life, I was at laft fent for by his Friends, not fo much to Cure his Fever (which they judged to be incurable before the Spring Weather came) as to give him fome help against his Confumption, Dropfie, and Scurvy, Diffempers that raged fo violently, that they feemed to threaten almost immediate Death. But the Patient himfelf loathing even Food it felf, though the most delicious, much more Medicines, with the great quantity of which his Stomack had been long burdened, did with a great deal of difficulty confent that I should attempt his Cure with any kind of Medicines. But at length his Friends with much entreaty obtained this of him, that he would for three or four days take my Specifick Pills made of the Peruvian Bark, only for a Tryal.

In which time having taken fix Drams of the Pouder, he prefently elcaped the next Fit. The next day, when I came to fee my Patient, I found him plainly Triumphing over his Enemy, eating a potch'd Egg, and ready to ride out in

306 Of a Consumption from Fevers.

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a Coach, which was now at the Door, in order to follow his neceffary Occasions. But which feemed much more wonderful to me, as all the Spots were difappeared, fo likewife that Dropfical Swelling went away without even any fenfible Evacuation. Alfo his difficulty of Breathing and Cough, with the other Symptoms of an incipient Confumption, feemed to be very much abated, and they decreafed every day, till at laft the Patient had by little and little recovered his former flate of Health. 'Tis true indeed, this Fever after a Month returned in the form of a fimple Quartan, and continued till he had had almost four Fits. But yet it went quite away without the ule of any Remedies, or the former Symptoms following upon it; from which time the Patient enjoyed his Health very well, till at length after one Year, and fome part of another, he dyed of a Bleeding at the Nofe.

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Of an Icterical, or Hepatick Consumption.

"H E Blood, as foon as it has here and there in its Circulation diffributed the new Chylous Parts, and those that are fit for Nourishment, becomes plainly sharp, as if it were imbued with a Ferment, from the Saline and Acrious Particles, which by the Law of Nature it still contains in it felf (to the end that from thence the Bile, and other neceffary Ferments of the Body may be supplyed, and every day renewed.) And therefore by the fame Sagacity of Nature there is Provision made that after the has in this manner done what is fufficient for the neceffary Ferments, the Acrious and fuperfluous remainders should as Excrements be forthwith thrust and thrown out by the pores of the Skin, by the Kidneys, the Glandules of the great Guts, and the other Avenues, or Emunctories of the Body left the Mais of Blood it felf being burdened, and oppreft with this kind of Particles, and thereupon brought into a diffemper'd state, fhould not be able to perform its Natural Office.

From what I have now faid it is evident to How a game Reafon how many ways a Jaundies is wont to dies caufes a occasion a Confumption. For whether it be Accidental, as when it proceeds from an Obstruction of the Natural course of the Bile from the Gall-Bladder into the Cavity of the Duodenum, X 2 caused

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caufed by a Stone, or the glutinoufness of the parts of the Bile ; or whether it be more Habitual, coming from a defective feparation of the Bilious parts in the Liver, cauled by a Schirrous hardness or an Exulceration of that part; there are two things, which must necessarily be the Effects of it; to wit, a want of Bile in the Inteffines, and too great a congestion of it in the Blood. By the first of these, Nature for want of a due Menstruum in the Volatilization of the Chyle is hindred from the convenient leparation of the Excrementious from the Chylous parts : From whence it comes to pais, that the Excrements of the Guts containing in them both parts, are voided of a white colour, together with a manifeft faintnels and weaknels of the Patient, even from the very beginning of the Diftemper. Becaule by this continual Subfraction of the new Chyle there is caufed by degrees an Univerfal Atrophy; which I have already hinted in the Appendix to the First Book. But by the latter the Mals of Blood ittelf is altered and diftempered, as being too much faturated with Bilious Particles, that are tharp and pungent. Which difcovers itfelf not only by an Universal Itching excited in the Habit of the Body, but allo by a yellow Tincture coming upon all the Skin, and by the very red and yellowith colour of the Urine. From this Collection of tharp and bilious Particles in the Blood (at least when it happens to be long, and Habitual) no Body muft think it ftrange if even the very Mals of Blood is vitiated, and contracts a Hectical Heat; and any one may as eafily observe how foon the Lungs, being from thence affected with a Hectical Heat, are apt to be flufft, to fwell, to be inflamed, and putrefie. So that the Jaundies, whenever

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ever it is Chronical and Habitual, by gradually fpoyling the Crafis of the Blood, is wont likewife to bring a Chronical Confumption of the Lungs. Which also is not a little promoted by the Oppreffion of the Hypochondres, which con- This Confum. tinually creates a weight in them, caufed by the ption is propreternatural thickness and compactness of the oppression of Liver; to wit, whenever the Jaundies is Chro-the Hypo-chondres. nical ; and likewife from the Colick of the Stomack, or those dreadful Spalmodick Pains, which are wont to return often, from the Obstruction of the Gall-duct by a Stone, or the Glutinoufnefs Vifcidity of the Bile; or elfe from an Inflammation and Exulceration of the Liver itfelf. to wir, whenever this Diffemper is Accidental. and more Acute. For as it is impoffible but the Lungs must be much injured by the confent they have with the Liver that lyes to near to them, and must likewife necessarily partake with it of the Spalmodick Contraction in the manner of Hyfterical Suffocations; whereupon their tender Substance must needs be very much injured, and changed from their Natural Tone by that frequent Conffriction; to wit, in an Accidental Jaundies: So likewife whenever it is Habitual, the Hypochondriacal Melancholy, which is wont always to accompany the Gravative Oppreffion cauled by the Obstruction of the Liver, does dispose Persons to a Confumption of the Lungs it may be more than any other Paffions of the Mind. 'Tis true indeed that I have very A Confumpfeldom met with a Confumption of the Lungs dom canfed proceeding from an Accidental Jaundies, whe-by an Accid ther this Difease has had its Original from the dental Jauns Obstruction of the Bile-duct, or from an Inflammation and Excloeration of the Liver it felf: For by reafon of the violent Colick, or Spafmo-. dick

a Chronical Jaundies.

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dick Pain, and the Acute Inflammatory Fever which are wont for the most part to accompany this Jaundice, the Patient very feldom happens to live fo long, that the Blood can undergo fo great an alteration from the Bilious Particles preternaturally heaped up in it, as to be disposed to form a Confumption of fo Chronical a Nature. But before it is possible for the Blood to undergo fuch an alteration as is able to produce fo great an Effect, either the Diftemper is taken off from the Patient by Art, or the Patient is killed by But no Dif- the Diftemper. But there is no Difease does esfe comes come more frequently than a Confumption upon more fre-quently upon a Chronical and Habitual Jaundies, proceeding from a Schirroufnels, or too great a Compactness and hardness of the Substance of the Liver; which Confumption for the most part is wont to terminate in a Fatal Dropfie. For as this is a Difease of several Years, because it is attended with no very great Symptom; fo the Bile which is thereupon preternaturally heaped up in the Blood, though it is not in fo great a quantity as in an Accidental Jaundies, yet by its long flay in, and frequent cohobations with it (if I may fpeak) it does more effectually alter the whole Mals, and. diforder it; and it is no wonder if the tender Substance of the Lungs does at length get fome fatal Milchief from it. The Evident or Procatarctick Caules of this Conlumption, are, commonly frequent and long Debauches, confumption. and the more grievous Paffions of the Mind fucceeding alternately one another. By the first, the Substance of the Liver, and perhaps the Lungs too happens almost always to be too much heated and stuffe with superfluous Juice; and by the latter it happens to be spalmodically girt, or compreft. By both together the Liver (and it may be this in the second s

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be the Lungs too) is rendred too close or compact in its substance, if it does not also become Schirrous, or inflam'd and ulcerated. And from hence there must necessarily follow too great a Collection of Bile in the Blood, and thereupon a Morbid alteration of it, an Oppreffion of the Hypochondres, a Melancholy, with the other figns just now mentioned, which tend to a Confumption of the Lungs. And hereupon I use to call this a Crapulous Confumption. For it is well known even to any one that has had but a little Experience in the Practice of Phylick, how from anxious Care, and other troublefom Paffions of the Mind, and much and accustomed drinking alternately fucceeding one another, fome happen often to pay dear for their ill-fpent Life, by an untimely and miferable loss of it caufed · by this kind of Confumption ; to which an Afeites, and fometimes an Anafarca is wont to be joyned not long before they dye.

The Diagnostick Signs of this Confumption The Disguesare to be taken from three Heads; to wit, from flick Signs the Urine, the Skin, and the Hypochondres. Sumption are First, for the Urine, that is very little in quan- 1. From the tity, very full of contents, and of a very red Vrinc. and yellowish colour like Mum. 'Tis true indeed the Urine of all Perfons in a Confumption, by reason of the Fever, is high colour'd, and but little in quantity, and likewife by reafon of the prefent Colliquation full of Contents; and in this manner it is wont to appear in Putrid Intermitting Fevers. But in an Hepatick, or Icteritious Confumption all those appearances are always found in a much greater degree; and by how much the more the Substance of the Liver is obstructed, and the greater the Collection of the Bile in the Blood thereupon is, by fo much the

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the more intenfe they always are. For by the mixture of the Bile the Serous or Urinary part of the Blood, as it uses to be imbued with a very deep red and yellowish Tincture, so it is apt to be coagulated, and to precipitate its heterogeneous parts; from whence we may deduce the reason why the Urine of this fort of Confumptive Perfons uses to be fo little in quantity, and fo full of Contents, as well as red and yellowith; also the colour of the Skin is yellowish. I do confels indeed that the Skin of all Perlons that are in a Confumption, growing thick from the contraction of the Parts, fo far as the Emaciation has prevailed, lofes its wonted luftre; but in this Confumption, befides the palenels, and that iqualidness of the Countenance, there is a 2. From the different and uncertain yellowness more manifest one day than another; but especially about the Neck, Back, and fome other parts of the Body, that are covered with a thicker Skin; though it is not to deep as it ules to be in an Accidental Jaundies, where there is a much greater quantity of Bile heaped up in the Blood by the total Obstruction of the Bile-duct, than where it is only imperfectly leparated from the Blood by reason of the Obstruction of the Glands of the g. From the Liver. Thirdly, there is always the fense of a Hypochondres gravative Opprefiion in the Hypochondres joyn'd with a Melancholy proceeding from the Obftruction of the Liver, and the bulk of it being enlarged thereupon; which very often grows to hard, and is to much increated in its Magnitude, that from thence not only the right Hypochondre happens to be much diffended and elevated, but likewife a Swelling, as it were hard and renitent, may be perceived in it, even by the external touch.

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This Confumption is always Chronical, and This Confumof feveral Years, because it proceeds from a flow ption is aland lingring cause. That which the Persons in mical. this Confumption spit is likewise more viscid and plentiful, as it uses to be in every flow Confumption.

As this Confumption begins with a want of It ends in an Appetite, and a loathing of Food, fo it almost always ends in a flow and painful Afcites; to wit, as foon as the Liver is grown fo hard from the progress of the Difease, that the Lymphatick Veffels, which creep upon it, happen from their Constriction to be broken ; to which allo a frequent Bleeding the at Nole, proceeding from the circulation being hindred in other parts by the fame Obstructions, ules almost always to be joyned. And though this Confumption may be curable, when a Skilful Phylician is fent for in time by a Patient, that will be Obedient to Rules, yet there is no Confumption more Fatal than this is, when once there comes a Droplie upon it from the Rupture of the Lympheducts caufed by the hardness of the Liver. Nor indeed can the milerable Patient have fo much as an eafie Death, by reafon of the dreadful and continual Pains, his fhortnefs of Breath, and the other Symptoms, that are wont to accompany this lingring Dropfie.

The General Indications of Cure are only The Indicatwo; to wit, the reflication of the Lungs, that tions of Cure, are diffempered, to a found flate; and the taking away of the caufe, by which the Lungs happened to be ill affected. The firft Indication we may fatisfie with the use of Pulmonary Remedies, already mentioned in the Second Book in the General Method. But we must answer the second Indication with the help of Hepaticks, Diureticks,

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Diureticks, Chalybeates, and other fuch-like Medicines, which by removing the Obstructions of the Liver, may reftore the due and free fecretion of the bilious Particles from the Mals of Blood, and promote the Excretion of the Bile into the Intelfines by the Bile-duct; by which means the caule of the Atrophy, and likewife of this Symptomatical Confumption of the Lungs may be perfectly removed. But in what manner the General Method of the Cure of a Confumption is to be altered by the mixing of Hepaticks with Pulmonary Medicines (that we may faufie both Indications) I had rather shew by fome Examples, than by the defcription of a new Method, leaft I should seem to spin out this Difcourse to too tedious a length. And therefore I will prefently give a Hiftory or two relating particularly to this bufinels, only premifing first this general Observation, which it is convenient to have in our Eye through the whole Method of Cure in this Confumption; and that is that for Pectoral Medicines we mult always make choice of those that are Inciding, Ablterfive, and Carminative; plainly avoid Incrafiating things, and use Mucilaginous Medicines, mixed with other altering Medicines moderately; being directed thus to do, not only by the toughnels of the Phlegm (which this kind of Confumptive Patients with all that they can do can hardly expectorate or hawk up;) but allo by the obstructed state of the Liver it felf; where indeed in this cafe the first Seeds of this Confumption are lurking : And from thence it comes to pals, that though this Conlumption, when it is but beginning, may lometimes admit of a perfect Cure only with the ule of Inciding and Chalybeate Medicines, which by removing the Qhfructions

The Pettoral Medicines we use must be always Inciding, Abstersive, grd Carmiwative,

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ftructions of the Liver, and confequently by taking away the Procatartick caule of the Difeafe. do likewife fufficiently provide for the Lungs, which have not yet received fo much Mifchief, but it may go off, and vanish of its own accord after there is no more Fuel supplyed from a diftempered Liver. Yet I never faw this kind Ben thin Conof Confumption cured by Pulmonary Medicines fumption is alone; but I have always observed that it has with Pedoret been very much, and quickly confirmed even to Medicines alone, a fatal degree with the plentiful use of Incraffa- We muß abting Medicines, and of all those things, which fiain from increase the Obstructions of the Liver. And Mediciner. therefore as common Milk, and all things made of it, yea, and Affe's Milk it felf, much more a strict Milk Diet, is not convenient in the Cure of this Confumption. So likewife for the fame Reafon it is best to abstain from all use of Laudanum and any fort of Opiates; unless there, is a great neceffity to give them. The Patient must How the Pacarefully avoid Sadnels, which does always pro-vern bimfelf. mote the confiriction of the parts of the Liver. He must likewise live in a thin and open Air, and there use moderate Exercise every day, all which do very much help to remove the Obftructions of the Liver. But above all things the long use of bitter, and Chalybeate Medicines does promote this Cure; and effectially the Chalybeate Waters, if the Obstructions are not come to that height as to hinder the paffing off of the Waters by Urine. But if it be fo, we must Religiously abstain from the use of them, left the Diftemper be quickly rendred incurable, by bringing a Dropfie fooner than it would otherwife have happened.

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Hiftory I.

Mr. Dell, about the Twentieth Year of his Age; when he had for feveral Years before been troubled with a difficulty of Breathing, an Afthmatick Cough, together with other figns of a Chronical Confumption of the Lungs, and had been affected with fomewhat a yellowish Tin-Aure in his Skin, and had his Urine of the fame colour, with other figns of an obstructed Liver, fell at length into an Inflammatory Fever, accompanyed with dreadful pains of his Breaft, a Thirst, want of Rest, and likewise a little Tincture of Blood in what he fpit, and other figns of the Inflammation of the Tubercles of the Lungs, and he defired my help. Prefently by looking on his Urine, which was of a very red yellowish colour, and likewise full of Contents like Mum; as also from a light yellowness of his Skin (though I had never feen the Young Man before this, that I know of) I rightly gueft that the Peripneumonick Fever came by fome Accident upon the Patient, that was before in the state of an Icteritious or Hepatick Confumption. And therefore the first day, which was the 9th. of Nov. 1688. I ordered Ten Ounces of Blood to be prefently taken away from the right Arm, and four Ounces of the following Apezeme to be given with a Spoonful of a Lingtus very often. Take Oyl of Sweet Almonds, Syrup of Hedge-

Mustard, of each two Ounces, of white Sugar-candy two Drams; mix them exactly, and make a Linctus.

Take of the Pettoral Decottion depurated a Quart, Titlure of Saffron, the Syrup of the five opening Roots, of each an Ounce and half; mingle them, and make an Apozeme. To

To ease the pain of his Breast and Side, I ordered the following Fomentation to be applyed hot to the Parts affected, when the Pain was great, being first put into an Oxe's Bladder, fo that the Bladder should be but half full.

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and To Take Parfley-Roots, Fennel-Roots, Linfeed, Fenugreek-feeds, of each two Ounces, the Flowers of Camomile, of Melilote, of each two bandfuls; boyl them in a fufficient quantity of Spring-water for a Fomentation. I took care that when the Bladder was removed, a Flannel should be rub'd warm with the following Liniment, and put upon the Parts affected:

Take of the Oyntment of Marsh-mallows half an Ounce, Oyl of white Lillies, Oyl of Bricks, of each three Drams; mix them, and make a Liniment. To comfort his Spirits I ordered the following Cordial Julep to be taken by Spoonfuls at any time.

Take Baum-water, Black-Cherry-water, of each three Ounces, of Epidemick-water two Ounces, of Syrup of Clove-gillyflowers ten Drams; mix them, and make a Julep.

Nov. 10. His Fever being yet very high, and his Pain very violent, I again ordered Eight Ounces of Blood to be taken from the fame Arm, at which he had been bled before; and becaule of his great Thirft fifteen Grains of the fineft Salt of Nitre, and half a Dram of white Sugar mixt together, to be diffolved in every draught of Beer that he took; likewife a Clyfter of Milk and Sugar, with Camomile flowers boyled in the Milk to be given, if he had not a Stool of his own accord; and (if the Pain required it) a Plaifter of equal quantities of Paracelfus and De Munio Plaifters to be foread upon Leather, and to be applyed to the Parts affected; like-

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likewife when he was to go to Reft (if his Pain were flill very great) fifteen Drops of Helmont's Liquid Laudanum, to be given in a little Draught of the Julep, and an Ounce of Stone-Horfe dung to be infufed cold in the Pectoral Apozeme. With the ufe of which things he feemed to be fomething better, his Fever being now very much abated; but then having made a diligent infpection of his Urine, Skin, and Stools, I was more certain of the Obstruction of his Liver. And therefore in the stead of the former Apozeme, I ordered that which follows with a Linctus, to be taken to the quantity of four Ounces every four hours.

Take a sufficient quantity of the Ingredients of the Pettoral Decottion, the Roots of Parsley, Fennel, Succory, Graß, of each two Ounces, the Roots of Turmerick, the inner Bark of the Barberry-tree, of each an Ounce, the shavings of Harts-born, of Ivory, of each half an Ounce, of Currans two Ounces, of Saffron tyed up in a Cloth half a Dram; boyl them in a sufficient quantity of Spring-water to a Quart, adding when they have done boyling half a Pint of the best White-wine: To the Liquor when it is strained add of the Magisterial Water of Earth-worms three Ounces, the Syrup of the five Opening Roots, the Traumatick Decottion, of each two Ounces; mix them, and make an Apozem.

I likewife ordered two Ounces and a half of *Tinctura Sacra* to be given when he went to Reft, with which he had two Stools the next Morning with relief. And therefore Nov.11th. I ordered the ufe of the Apozem to be continued, the Tincture to be repeated when he went to Reft, and two Quarts of the Purging Mineral Waters boyled to three Pints, and turned with half a Pint of Milk, to be given to drink the next Morning; and

and in the room of the former Julep I substituted the following to be drank plentifully.

Take Parsley-water, Fennel-water, of each four Ounces, the Magisterial Water of Earth-worms, Syrup of the five Opening Roots, of each two Ounces. Mix them, and make a Julep.

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Now. 13. With this Method all the Symptoms began to be abated, and he did not make fuch a Jaundies Urine as he did before. And thereupon I ordered a continuation of the Apozeme, Lington, and Julep, which were last prescribed, and the repetition of the Tingtura Sacra when he went to Rest; and likewise for the farther opening of the Obstructions of the Liver, three of the following Pills to be given every four hours in a Spoonful of the Lington, with a Draught of the Apozeme.

Take the Pouder of Wood-lice prepared, Goofe-dung, of each a Dram, of Saffron half a Scruple, of the Syrup of the five Opening Roots a sufficient quantity. Mix them, and make them into Pills of a moderate fize, to be gilt.

Nov. 14. After I had taken this care for the relief of his obstructed Liver with good Success, I began, as the thing required, to take more particular care of his Lungs, which had fuffered very much from the defect of this Entrail, becaule his Chronical Cough, as allo his difficulty of Breathing proceeding from the toughnels of the Phlegm, with which the branches of the Wind-pipe were flufft, did continually put me in mind of this part of my bufinels; but elpecially when both were now not a little increafed by a Peripneumonick Affection he had to lately had. And therefore befides the continuing of the use of the Abstersive Lingues, and the Apoceme made of Pectorals, Hepaticks, and Diure-

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Diureticks, and likewife of the Julep, and the repeating of the *Tinctura Sacra* when he went to Reft; I ordered three of the following Pills to be taken in a Spoonful of the *Linctus* three times a day with a Draught of the *Apozeme*. inte

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Take of Wood-lice prepared three Drams, of Gum Ammoniack depurated a Dram and half, Flowers of Benjamin a Dram, Extract of Saffron, Balfam of Peru, of each half a Scruple, of Balfam of Sulphur Terebinthinate a sufficient quantity; mix them, and make them into Pills of a middle fize, to be gilt.

Now. 15. I ordered him to infift upon the fame things, and after Midnight to repeat the *Tinctura Sacra*, and the Purging Waters next Morning. In which manner he proceeded by my Order to the Nineteeth day, but only in the ftead of the Tincture I fubfituted half a Dram of the Stomack-Pills with Gums, becaufe of the loathing of that Medicine, which he began now to have from the long ufe of it.

Nov. 19. I ordered the repeating of the Stomack-Pills, and the Purging Waters every third day for three times, and that he fhould perfift in the use of the Lingtons, Apozeme, and Balfamick Pills for eight days.

Decemb. 10. He came to me into my Study, ftrong, fresh-colour'd, and lufty, and much more free from the unhealthful Symptoms of his Lungs and Liver, than he had been for many Years past. But that this Chronical Mischief might be perfectly eradicated, I ordered a Pint of the *Tinstura Sacra*, that he might take fix or seven Spoonfuls every fourth Night, and that he should take during the use of that four Ounces of the Pectoral and Hepatick Apozeme before described, three times a day at Physical hours on the intermediate

intermediate days. Moreover I ferioufly advifed him to use a Diet-drink made of Antiscorbutick, Hepatick, and Pectoral Ingredients steep'd in Beer, and Sadler's Chalybeate Waters at Islington the Spring and Summer following.

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History 2.

Mr. Maddox, a Man at least Fifty Years old, Gouty, and Hypochondriacal; from long Cares, and troublefome Paffions of his Mind, and from the hard drinking of Spirituous Liquors, which he had used himself to, fell by degrees into a want of Appetite, a disposition to Vomiting, a fluffing of his Lungs, together with a Cough ; and likewise an Obstruction of his Liver, and a Confumption of his whole Body. But I being called on the third day of August in the Year 1688. found him labouring under a Coffiveness of his Belly, and a Spafmodick, and very dreadful pain of his Back and Side, for feveral days, not without the manifest figns of a Fever, and a Languor upon him, which now were come to that height, that they plainly defpaired even of his very Life. At first I thought the pain arole from a Stone-Colick, and thereupon I ordered Ten Ounces of Blood to be taken from his Arm (being induced to do it not only by the prefent Fever, but likewife for fear of an Inflammation of the Inteftines that might follow by realon of the violent pain) I ordered the Parts affected to be anoynted warm with the Oyntment of Marsh-mallows, Oyl of white Lillies, and Oyl of Bricks mixt together, and Pills of half a Dram of Extractum Rudii, and a Grain and half of London Laudanum, to be given him in his Bed , that he might get some sleep; likewife a tem-Supristes. perate

perate Cordial Julep to be given him often to drink to comfort him. And I ordered that if there were occasion a Stool should be procured after eight hours with a Clyfter of Milk and Sugar with Camomile-flowers boyled in the Milk ; but when the Purge had once done working, they were to give him Twenty Drops of Liquid Laudanum in a small Draught of the Cordial at the time he should go to Reft. But these things having no effect either to give him any Stools, or the eating of his Pain, on the 6th of August I prefcribed a Mucilaginous and Lubricating Apozeme to be drank often, and for three Nights together half a Drain of the Stomack-Pills with Gums, and a Grain and a half of London Laudanum, and the next Mornings two Quarts of the Purging Mineral Waters.

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Aug. 17. I ordered the repetition of the Pills when he went to Reft, and likewife of the Waters the next Morning; and that he should drink the Waters boyled, disfolving an Ounce and half of the choices Manna in the last Draught. But for all this the Spasmodick pain of his Back, and his Costiveness continued. And thereupon,

Aug. 18. I ordered four Spoonfuls of Elixir Salutis, and Thirty Drops of Liquid Laudanum to be given when he went to Reft; and that he should take three Ounces of the following Apozeme warm every three hours, until he had had some good large Stools.

Take of Senna half an Ounce, Coriander-feed prepared, Salt of Tartar, of each two Scruples, boyl them in a Pint and half of the Purging Mineral Waters to a Pint, diffolving in them when they are ftrained, two Ounces of the best Manna. With the use of which he at length began to have too many Stools, that is, more than he could bear; but without

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without any relief of his Pain, which was fo violent, that it could hardly be quieted even with the use of *Laudanum* it felf, though by degrees I went as high as Forty, Fifty, Sixty Drops, which yet I was forced to repeat every Night.

Aug. 21. Being called a fecond time to go fee him, by the little yellowish colour of his Skin I underftood well enough that the first Original of all this mischief was not in the Kidneys, but had layn in his obstructed Liver ; and that neither the progress of his Confumption could be prevented, nor that horrid Pain, that moved up and down between his Back, Sides, and Belly, could be removed unless we had a due respect first to this part. And I did not make any matter that the pain was felt in the lower parts of the Belly, just by the Region of the Kidneys and Bladder, and a great way below the feat of the Liver, becaufe I had often observed this fame thing before in those that had the Jaundies, whom I had often heard complaining and crying out by realon of the violent pain which they felt in the lower parts of the Belly, when in truth the caufe was remote in the right Hypochondre. Which appearance it is no hard matter to Account for ; to wit, that as the fubftance of the Liver, according to my Hypothesis and Observation, by reafon of its preternatural clofenefs and denfity, is almost deprived of Sense; fo likewife for the fame reason it affords a very difficult paffage to the Blood, Lympha, and other Juices, that paffed through it; fo that the Veffels, which tend hither from the lower parts of the Belly, must necessarily be distended beyond their Natural Tone, and be rendred varicous; and thereupon fuffer a great deal, till at length with the use of Hepatick and Deobstruent Medicines the Y 2 Substance

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Subftance of the Liver had recovered its loofe and Natural Tone. From this Hypothesis for three weeks I ordered two Ounces and a half of *Tinctura Sacra* to be given every Night when he went to Reft (to which being forced, I allowed Thirty, Forty, and at length Fifry Drops of Liquid Laudanum to be always added by reafon of the violence of the pain.) I likewife ordered the Purging Apozem, with the addition of an Ounce and half of Syrup of Buckthorn, to be repeated every fourth Morning, and four Ounces of the following Diuretick Apozem to be given every four hours on the days between.

Take the Roots of Succory, Graß, Parsley, Fennel, of each two Ounces, the Roots of Turmerick, the inner Bark of the Barbery-tree, of each an Ounce, shawings of Hartshern, of Ivory, of each balf an Ounce, of Currans two Ounces, of Saffron tyed up in a Linnen Cloth, and often squeezed, balf a Scruple, of Anifeeds balf a Dram; boyl them in a sufficient quantity of Spring-water to a Quart, adding when they are almost boyled enough balf a Pint of White-wine. Add to the Liquor, when 'tis strained, of the Magisterial Water of Earth-worms three Ounces, the Juice of two Lemons, of the Syrup of the five opening Roots three Ounces. Mix them, and make an Apozem.

I advifed him likewife to take an Ounce and half of the Steel Wine fweetned with a little brown Sugar every Morning.

After Eight or Ten days were now palt, as his Pain began to abate, fo he likewife began to go to Stool more eafily. And therefore first I left,out the Syrup of Buckthorn from the Purging Apozem. And at length, Aug. 30. in the room of the Purging Apozem I jubilituted fix Pints

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Pints of the Purging Waters crude, with which he now went to Stool well enough, and therefore I took care they fhould be repeated every third Morning.

Sept. 6. Becaufe of his Faintnefs, caufed by his frequent Purging (from that time he began to have fo many Stools) I ordered the omiffion of the Purging Waters for the future, and prefcribed the following Cordial Julep to be given olten.

Take of Dr. Stephens's Water two Ounces, of the Epidemick-water an Ounce, of Black-Cherry-water four Ounces, of Syrup of Clove-gilly flowers ten Drams. Mix them, and make a Julep.

Sept. 12. When now at length my Patient began plainly to loath the Tinctura Sacra by reafon of the long use of it, instead of that, and the Laudanum mixt with it, I substituted the Stomack-Pills with Gums, Cynoglofs-Pill, of each twelve Grains, to be made into three Pills, which I ordered to be repeated every Night. And becaule I now perceived by the plenty, and lefs high colour of his Urine, that the Obstructions of his Liver were in some measure opened, I ordered four of the following Pills to be taken every Morning for the farther promoting of Urine.

Take of the Pouder of Wood-lice balf a Dram, of Salt of Amber very well cleared from the Oyl fifteen Grains, of Syrup of Marsh-mallows a sufficient quantity; mix them, and make them into Pills of a middle fize, to be gilt.

Sept. 18. When by the Tincture of his Urine being brought almost to its Natural colour, I rightly conjectured that the Liver was in a manner reftored to its Natural Tone, I advifed my Patient that he should try to open the Obstructi-Y 2

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ons that remained, and to precipitate the Reliques of the Morbifick Matter by Urine with the ule of Sadler's Chalybeate Waters at Illington. But when after the tryal of a day or two, I was well enough fatisfied that the obstructed parts were not yet opened fo much as to give the Waters liberty to pals freely by the Kidneys, becaule the Serum of the Blood being held by the bilious Particles, and too much faturated with them, and as it were coagulated, by realon of the preternatural viscousness contracted thereupon, could not yet be readily strained through the Pores of the Glandules of the Kidneys, I altered my mind, and inftead of the Waters, I prefcribed the following Julep to be drank often and plentifully, and two Dramsof the following Chalybeate Electuary to be given every Morning, expecting from the former of them a more plentiful flux of Urine, and from the latter a farther opening of the Obliructions; whillt at the fame time I perfifted to make the Tone of his Stomack more firm, and his Body more foluble by repeating the Tinctura Sacra every third Night. Neither did the Event deceive my Expectation. The Julep was this :

Take Parsley water, Fennel-water, of each a Pint, the Magisterial Water of Earth-worms, the Syrup of the five opening Roots, of each fix Ounces. Mix them. The Electuary was this:

Take of the filings of Steel prepared two Drams, Saffron, Mace, of each a Scruple, Conferve of Hipps, of the Flowers of Succory, of each an Ounce and balf, of Syrup of Citron-peel a fufficient quantity. Mix them, and make an Electuary.

With the use of these things my Patient plainly recovered, being freed not only from his Pains, and his disposition to Vomit, but likewise from the stuffing of his Lungs, which he used to have,

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from his Cough and difficulty of Breathing; as allo from the yellowish Tincture of his Skin, and from all the other figns both of the Obstructions of his Liver, and the Distemper of his Lungs. For he got a very good Appetite again, with which he soon was freed from his Consumptive as well as his Jaundies state, and continues hitherto well, and strong. However when I difmiss this Chronical Mischief, which had been a long time fixt, Sept. 24. 1688. I wrote him this lass lass not so conformable to, as he used to be to the former, because perhaps he did not think it so necessary.

Take of Tinctura Sacra a Pint : Let him take fix or feven Spoonfuls every third Night.

Take of Extractum Ecpbracticum without Aloes an Ounce and balf; make it into Pills of a middle fize, to be gilt, of which let him take three twice a day every day, *fc.* in the Morning, and at four of the Clock in the Afternoon.

Hiftory 3.

Mr. Dent, living in White-croß-freet, used to defire my Help and Advice for feveral Years, whenever he, or any of his Family were fick; a Man truly Honess, but somewhat Melancholy, and thereupon given to drink hard at Nights, and that very late, sitting long at it to exhilerate his oppressed mind. With which he sell into a gross, and as it were a callous Habit of Body. But at length about the Fistieth Year of his Age he used to complain by long and uncertain intervals of a Vertiginous Affection of his Head: And after three or four of these Fits (one or Y 4 two

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two of which came near to an Apoplexy) being advised, and earnestly entreated by his most dear and observant Wife, at length he confented to commit this business to my care; a Man that abhorred Phylick as much as any one. But with the taking away of Blood from the Jugular Vein, and the application of a large Bliftering Plaifter to his Neck, and likewife the giving of him a gentle Vomit, and after that a Purge or two, together with Cephalick Juleps between whiles; being once freed from the prefent Symptoms, he plainly refuted Chalybeates, and other Medicines, that were proper to open the Obstructions in the Vicera, with which we might take care of his Health for the future. From which neglect it happened that in the space of a Year or two he had a relaple again and again. But at length a certain Chymical Emperick, that could boalt fufficiently, having given him I know not what Chalybeate Arcanum, without any preceding Evacuation, it happened to that the Difeafe was quickly translated from his Brain to his Lungs and Diaphragm in the Nature of a dry, Afthma; fo that he, who was wont to complain of a Giddine's before, did now much more lament his perpetual Strangulation or Choaking, which indeed was visible enough in the Face of the Patient to the very Spectators, becaule not only he had now plainly loft the Natural fresh colour of his Face with his Skin growing thick ; but likewife his Cheeks, and very Lips inftead of their wonted Roly hew were balely ting'd with a nafty black and blew colour, looking fomething pale, as if the Patient had hung in a Halter a good while : Alfo his Eyes, and almost all his Skin were lightly ting'd with a Jaundies colour, his Urine alfo looking yellow after the manner ef

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of those that have the Jaundies; and as it was very little in quantity, fo likewife always very full of contents, or fetlings. There was also almost a perpetual Cough, but yet not fo very violent, becaufe it proceeded from a tough Phlegm. But his Stomack was quite gone, and he had allo a great Thirft, with other Symptoms of a Hectick Fever. And in this milerable and lamentable ftate he continued almost for the space of two Years, defiring the Care and Affiltance fometimes of one, fometimes of another Phylician, but not long observant of the Directions and Advice of any, till at length about three Months before he dyed, when he was plainly worn away with a Marafmus from an Universal Colliguation, made by a plentiful fpitting of Putrid Phlegm, vaft Sweats, a Loofenefs, and very troublefome Dropfical Swellings of his Leggs and Belly, he again, though 'twas now too late, with Tears and Entreaties committed himfelf to my care, and was extreamly troubled that being tired with Medicines in the beginning of his Diffemper, he had to foon withdrawn himfelf from my Care and Advice, when he had found a great deal of benefit from Bleeding, the repeated use of Riverins's Mixture, and other gentle Emeticks, and Purges, of my Balfamick Pills, of Inciding and Absterging Lindufes, and Pectoral Apozems, change of Air, and other fuch-like things, though he was not yet. recovered to a perfect flate of Health; feeing that now by reason of his Tabid Disposition, and Univertal Colliquation, he was altogether unable to bear thole Evacuations, that were neceffary. Nevertheless fo far as I was able, I gave my helping Hand to this milerable Patient; and first, I endeavoured to leffen the Dropfical Swelling

ling by Purging off the Humour with the following Cathartick Bolus.

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Take the Conferve of the Flowers of Succory, Pouder of Rhubarb, of each a Scruple, of Rosin of Jalap half a Scruple, Salt of Wormwood five Grains, Syrup of Succory with Rhubarb a sufficient quantity. Mix them, and make a Bolus.

He bore the working of the first Bolus very well; but yet by realon of my Patient's Weaknels, and his Fever, I was afraid to repeat that Bolus to often as the Dropfie required it. I likewile in vain endeavoured to promote a flux of Urine with a Diuretick Julep of Parfley-water, Fennel-water, the Magilterial Water of Earthworms, the Syrup of the five Opening Roots, Salt of Amber, Oc. With the use of which the Fever feemed to be fomething increased, which at length I took off, at least for some time, with the use of the Peruvian Bark. But when I found his Appetite was not reftored by it, I did not expect to much from that Medicine. And therefore I endeavoured to open the Obstructions of his Liver (in which I did rightly suspect the Original milchief of his Diftemper to lye) with the plentiful use of my Hepatick, and Diuretick Apozem before mentioned, and the molt convenient Chalybeate Medicines; as allo to take care of his Lungs with my Ballamick Pills, Linctutes, and Pectoral Apozemes. With the ule of which he feemed to breath better, and to be less Feverish, and also to have his Skin and Urine lefs ting'd with a yellow colour. But his Colliquation Itill perfitting, and his Drophe increasing upon him, and when we were in the midit of the Winter too, I plainly despaired of his Recovery; and therefore I fent him, as he himlelf defired, into the Country, and an open

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ad an open open Air, that he might there at leaft have an eafie Death, fo far as his Symptoms would admit of it: Where in the space of a Month or five Weeks, being wasted by that Universal Colliquation, he went out by degrees like a Candle; complaining more than of any other Symptoms of this, to wit, a dreadful, and as it were a Spalmodick Pain, reaching from the right Hypochondre through a great part of the Belly; which indeed I could neither remove nor mitigate, either with Liniments, or Anodyne Fomentations, or any other way : Which kind of Symptom I have almost always found in other fuch-like Patients; which thing it was a very eafie matter to account for from the Body being opened after he was dead. For the Sternum being taken off, and the Breaft opened, we first faw the Lungs, very much enlarged in their bignefs, and now changed in their colour, from that which was Natural to a black, or cineritious colour, flicking almost every where very firmly to the fides of the Breaft, and in all the Lobes full of Tubercles, in fome places maturated, but in others crude. From whence it is evident enough, that this was a true Confumption of the Lungs, though a Symptomatical one. Alfo the Liver it felf, as it appeared much larger than it ought to be, (by which means prefling the Diaphragm underneath, without doubt it did not a little promote that continual Suffocation with which the Patient was troubled, let him be in what Air he would) fo likewife the fubstance of it appeared more hard and compact than ufual, and what it should be, as if it had been plainly parboyl'd; and the branches also of the Vena Portæ running from the Hypogastrium to the Liver, were every where diftended beyond their Natural

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Natural Tone, and varicous. From all which it is as easie to deduce the caule of this Chronical Icteritious disposition, which here first gave the occasion of the Confumption, and of that horrid Pain, which reached from the Hypochondre through the Belly; which I observed not only this Patient, but also Mr. Maddox before mentioned, Mrs. James, Mr. Freestone in Bucklersbury, and almost all others that have been ill in this manner, to complain of with great cries fo earneftly and continually, as if they had been troubled with no other Symptom. But in fome this pain rather occupies the Region of the Kidneys and Loyns, being like a Nephritick pain, or a Scorbutical pain of the Loyns, as it happened to Mr. Maddox, and Mr. Freeftone : But in others it is feated in the fore-part of the Belly, and especially the Hypogastrium, in the form of a true Colick; in which manner the Patient of whom we are now speaking, was affected.

From this as it were kind of compactnels and hardnels of the Substance of the Liver fo preternaturally fwelled, and from the remarkable varication of the branches of the Vena Portæ following thereupon as the Ætiology of this Chronical Icteritious Disposition, by which my Patient was first disposed to a Confumption, does appear plain enough to Reason, and in a manner to Sense too: So no less evident is the Original of that horrid pain, which occupyed the parts of the Belly, and perhaps too of that Remarkable Ascines, by which without doubt the fatal day of his Death was much hastened.

As for that Chronical Icteritious Disposition, no one can think it strange, when this great Inftrument of the separation of the Bile is quite deprived of its Natural laxity, if by the conftriction

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ftriction and compression of its Substance following thereupon it is rendred unfit for the performance of its Function; to wit, the secretion of the bilious parts from the Blood, and the excerning of them into the Bile-duct, and Gallbladder for great uses, for which they are appointed by Nature: From whence there must neceffarily follow too great a congession, or heaping up of Bile in the Blood it felf, and thereupon also a yellowish Tincture of the Skin, an Urine very high-colour'd, yellow, and full of Contents, somewhat a whitish colour of their Stools, together with a Faintnes, Weakness, and the other usual Symptoms of a Jaundies.

And it may be from this compression of the Substance of the Liver, and the varication of the Vena Portæ caused thereby, it happened that the Lymphatick Vessels which arise from the Liver, or the conglobate Glands seated in the Sinus of it, just at the entrance of the Vena Portæ, were broken; from whence also it is easie to give the reason of that Dropfical Swelling, which came upon this Patient about the end of his Icteritious Confumption, as it uses to happen to almost all others that are affected in that manner.

Finally, as for that horrid pain, which is wont to accompany this Diftemper, we muft obferve that every Jaundies, of what fort foever it is, whether Accidental or Habitual, has always this kind of Spafmodick pain joyned with it; but with this difference, that as an Accidental Jaundies proceeds meerly from an Obftruction of the *Porus Bilarius*, or the *Ductus Communis*, caufed by a ftone, or the glutinoufnefs of the Bile; fo it caufes a very Acute Difeafe attended with a dangerous Fever, and dreadful Spafmodick pains, even

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even fo great as to make them fwoon; which pain indeed is wont nevertheless to be circumfcribed by the Region of the Stomack, and by the Shoulder-blades, like a Colick of the Stomack : Becaufe thefe Parts that are near are wont to have very painful Spalms by the confent they have with that tender Duct, which at this time is diffended much beyond is Natural Tone by the Bile, or by Stones: When on the contrary, in an Habitual Jaundies, though there is always felt from the very beginning of the Difease a certain dull and gravative pain in the Region of the Liver (as I remember it happened often to Mrs. James, and fome others;) to wit, as foon as the fubiliance of this Entrail begins to be deprived of its Natural laxity, and to be too compact. Yet there is no Acute and Spafmodick pain like the former but only in the parts of the Belly below the Navel, in the manner of a true Colick; or in the Region of the Loyns in the form of a Nephritick pain, and that not long before they dye, that is not long before the Liver it felf happens at length to be conftring'd to fuch a degree from the compression of its Substance being much increased, that the Blood can very difficultly if at all pais through it out of the Vena Portæ : Whereupon who can wonder if the very Veffels being once diftended beyond their Natural Tone by the preffure of the fublequent Blood, do by degrees grow very large, if it is not prevented by an immoderate flux of the internal Hæmorrhoids (to which this fort of Patients are very subject) or by some other Rupture, or elfe opening of the Veffels. So Vellalins, in the 15th. Chapter of the Fifth Book. observed in one that had the Jaundies, and was carried off with the flowing of the Hæmorrhoids, the

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the Liver very much fwelled, and the branch of the Vena Portæ all along the Duct of the Intestinum Rectum enlarged fo as to be an Inch in Diameter. Likewife Guarinonius in 584th. Confultation affirms, That in Hypochondriacal Perfons he himfelf has often found the obstructed Veins of the Mefentery fo much dilated, that they looked more like Inteffines than Veins. "Tis true indeed, this pain is not perceived in the Veffels themfelves, that are preternaturally diffended or fwelled; for the Veins and Arteries (as Gallen, in the xij. Chapt. of his First Book of the use of the Parts, affirms) have no sense if they are cut, or burnt, or tyed hard with ftrings. To which Opinion I very readily affent, as being perfwaded of the truth of it from the frequent Observation of Varices, which I remember to have often happened in Cancrous Breafts, and in the Legs of Women with Child: All which feemed to be affected with a very obtule or no pain from these Varices, though they were grown never fo big; which pain too always leemed to me to proceed rather from a preternatural differition of the external Skin, and a preffing upon the Mulcular flesh under them cauled by the larger Varices, than from the fense of the Veffels themselves, that were to varicous. And it may be that dreadful pain in the lower part of the Belly, which is wont to accompany an Icterical Confumption, of which we are now fpeaking, may be thought to be cauled in the lame manner. For as foon as the fubitance of the Liver happens to be to constringed and thickned, that being now deprived of its Natural laxity, it does very difficultly, if at all admit the paffage of the Blood through it; the Vena Porta, and the branches of it, which bring

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Of an Isterical Confumption.

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bring the Blood back to this part, mult necellarily at length be much fwelled, and rendred varicous by the continual drift of fresh Blood, by realon of the ltop that is here put to it. Which being fo, though the Veins themfelves, according to Galen's Opinion, are not affected with any dolorifick lenle, yet none ought to think it strange that from a distention, and a Solutio continui made in the Membranes, through which thele varicous Veffels creep, there proceeds this dreadful and spalmodick pain, which can be removed only with the use of Chalybeate and Diuretick Medicines, endued with lubtle and penetrating parts; and that a long and conitant ule of them, which may be lufficient to open the Obstructions of the Liver. Which Obstructions being once removed, and thereupon the Varices going down of their own accord, the Membranes, through which they creep, may by knitting together again be quickly freed from this Spalmodick Pain. And in vain, even for the abating of the pain, are outward and warm applications made, to wit, of Fomentations, and Anodyne Liniments, which are wont to be of very great use in Pleuritick, Colick, and other Spalmodick Pains, becaule the Blood contained in the Varices is more agitated and heated by external warmth ; whereupon a greater varication or preternatural diffention of the Veflels with an increale of the pain mult neceliarily follow. But I have observed that Oxycrate, the Cerote of Saunders, Oyntment of Roles, and other fuch-like Styptick and cooling things, and thole applyed cold, have much better aniwered the end. But above all things, Opium given inwardly, as it is the laft, fo it is likewife the only, at leaft the greatest Relief and Refuge for this pain. This

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pain. This This too is given in vain if it be in a little quantity.For no Dofe will truly answer our end, unless it be fo great as may be able to caufe fome kind of numbrels or infenfibility in the diffended. Membranes as well as in the other parts of the Body. Which I have often found in Mr. Maddox, and other Patients in the like cafe; whole Pains I could not fo much as abate, even with Laudanum it felf, till I began to prefcribe three or four Grains every time. 'Tis true indeed the Original Difeafe, and thefe Symptomatical Pains proceeding from it, do afford different Indications. For as much as these Pains are abated by Opiates, fo much the Obstruction, or Constriation of the Substance of the Liver, which gave the first occasion of the pain, is increased and confirmed. And indeed what is done by Chalybeates in the Day-time, is in some measure undone by Opiates in the Night. However, foralmuch as the Vital Indication requires it, oppreffed and languilhing Nature mult be supported with neceflary Opiates. For they being now almost ready to expire with the continual Fatigue of these Spalms, there cannot be room to use either Chalybeates, or any other kind of convenient Medicines. And therefore in this cafe. though the use of Opium, which is very necessary. (and which ought to be compenfated with the more diligent, and longer use of Deobstruent and Attenuating Medicines) may be permitted at due intervals by a Prudent Phylician, yet we must not give even the least Grain of Laudanum without urgent neceffity, becaufe the Original Diffemper does plainly contraindicate the ufe of it.

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The Wife of Mr. Prefbury, that lived in Black-Fryars, who was now fome Months gone with Child, really an honelt Woman, but fomewhat. anxious and thoughtful, at length from Cares, and various Paffions of her Mind fell into the laundies from a deficient fecretion of the Bile, cauled by as it were a kind of Schirrous hardnels and clolenels of the Substance of the Liver it felf. But from the long neglecting of her Jaundies the became not only tabid and emaciated by the long fubftraction of the Nutritious Juice; but, likewife began to want an Appetite, to have a Thirlt, and lomething of a Hectick heat, to be troubled with a difficulty of Breathing, a Cough, and other figns of an incipient Confumption of the Lungs; infomuch that even I my felf thought the would in a thort time dye of a Confumption, unless there could be fome help given her to open the Obstructions of her Liver time enough: And therefore when for fear of a Milcarriage, I dare order neither Tinctura Sacra, nor the Purging Mineral Waters, nor any other Furging Medicine, on the third day of May this prefent Year I ordered four Ounces of the Aperitive Apozem already delcribed to be given her every fixth hour for ten days together, adding likewife twice a day an Ounce of the Chalybeare Wine to the Draught. But when by reafon of fome Natural Antipathy which the had against Saffron, the could neither bear that, nor Turmerick-Roots, nor it may be tome other things that were Ingredients in thele Medicines, but as foon as they were taken the threw them up again, and that not without figns of

of a fudden Miscarriage. May 25. I set my self to answer the former Indications by some new Prescript made for the same intentions in the manner following.

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Take the Pouder of Wood-lice, Goofe-dung, of each two Drams, of Salt of Steel a Scruple, Syrup of the five Opening Roots a jufficient quantity: Mix them, and make them into Pills of a middle fize to be gilt, of which let her take three thrice a day at Phyfical hours, and drink four Ounces of the following Apozeme after every Dofe.

Take the Roots of Succory, Graß, Parsley, Fennel, Afparagus, of each two Ownces, of the inner Bark of the Barberry-tree an Ownce, shavings of Hartshorn, Iwory, of each balf an Ownce, of Currans two Ownces, boyl them in a sufficient quantity of Spring-water to a Pint and balf, adding when they are almost boyled balf a Pint of White-wine. To the Liquor when it is strained add the Magisterial Water of Earth-worms, Syrap of Hedg-Mustard, of each three Ownces, the Juice of one Lemon. Mix them, and make an Apozeme.

Take Parsley water, Fennel water, of each four Ounces, the Magisterial Water of Earth worms, strong Piony-water, of each an Ounce, of the Syrup of the five Opening Roots an Ounce and half. Mix them, and make a Julep, of which let her take four or five spoonfuls when she is faint.

With the long use of which (the Country Air likewise contributing fomething) she became plainly freed not only from her Jaundies, but also from her Confumption, and the Morbid Symptoms of her Lungs, and that without one Grain of Pectoral Medicines; and now at length having recovered her wonted Temper and Appetite, she is very well.

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Of a Pulmonary Confumption 340

CHAP. XIV.

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Of a Consumption of the Lungs proceeding from Internal Ulcers of the . Viscera, and Membranous Parts.

Have, as well from Reason as Experience, proved in the First Book, that there is a Flame kindled in the folid Parts, from the long and plentiful fubstraction of the Nutritious Juice cauled by old and large Ulcers, which are wont to difcharge continually a great quantity of gleety Matter in what part foever of the Body they happen to be feated, whether inward or outward, and thereupon the Patient is rendred Tabid. I have likewife fufficiently fhewn in the 8th. Chapter of this Book, that a Confumption of the Lungs is very often occafioned from the healing of this kind of Ulcers, but especially if they have been cuftomary, and of a long continuance, or elle Malignant, or Fiftulous.

A true Conthe Lungs often proceeds from Aternal VI-

But becaule I have observed, not only that famption of Patients being brought into the flate of an Univerfal Atrophy, have at length been rendred Tabid, but have likewife many times from thence been affected with a Confumption of the Lungs from the beginning by a long continuance of Ulcers bred in the Vilcera, and Internal Membranous Parts, but especially in those, that are reckoned the more Noble, and of greater ule; fuch as the Liver, Kidneys, Tefticles, Ovaries, the Womb, and the Vagina Uteri, the Urinary Bladder,

from Inward Ulcers, &c.

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Bladder, Stomack, Inteffines, &c. from long fubfraction of the Nutritious Juice, as frequently as from the healing of them; I fhall think fit in this place to add allo, though briefly, the Obfervations, which my Practice has offered to me, concerning the peculiar Nature of this kind of Confumption.

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Neither has any one reason to think it ftrange, This is not that this kind of Ulcers, especially if they have frange span been Chronical, can occasion a true Confump-fiderations. tion of the Lungs: I fay, no one has reason to think it ftrange, that ferioufly confiders with himfelf how great and continual an expence there is of the Nutritious Juice, that is wont to be difcharg'd by this kind of Ulcers ; and how great an impoverishment of the whole Mass of Blood, together with an Acrimony following upon it, from this substraction of the Chyle that is defigned for the reparation of it; and how great a wafting, or Atrophy of the Parts proceeding from thence; thereupon how great an excandescence or intestine motion of the Blood and Spirits, and finally, how great a Flame there is, with a fixt heat in the whole Habit of the Body, together with an Universal Colliquation of the Nutritious Juice from the Mals of Blood (to which by reason of its preternatural Heat and Acrimony it could not be perfectly united) made by every Avenue, where it has the liberty of patting. But to be Ingenious, and to speak the whole truth, I have been ready to wonder rather that in this Universal Flame and Colliquation, the Lungs (whofe Substance is Naturally fo Tender, Veficulous, and Spongy, and thereupon as it is apt to be very foon affected with a Hectical Heat, fo it is also ready to be as foon corrupted by the purulent Particles, which are tranflated

Of a Pulmonary Confumption

flated thither by the Circulation of the Blood, and in every confiderable Colliquation more fusceptive of the Humours, than any other part) can ever be long free from a touch of a Con-A Confump- fumption. And indeed to fpeak the truth of tion from Til- this cafe, whenever these Ulcers happen to be cers in paris remote from bred in the Bladder, Womb, Vagina Uteri, the the beart Ovaries, or Kidneys, or other Entrails, or Memends in an Wher of the branous Parts, that are remote from the Heart, and to of lefs note, as I have always observed the Confumption that is caufed by them, to be more Chronical; fo I have observed that a little before Death it certainly terminates in a true Confumption of the Lungs, proceeding by degrees from a fluffing of the Lungs to Tubercles, and those fuch as at length become ripe, and ulcerate, together with a troublefom Cough, a shortnels of Breath, an universal Colliguation, In Confum- and the other figns of this Fatal Difease. But When in the yet in a more Acute and hafty Confumption, proceeding from an Exulceration of the Liver, Stomack, and other Entrails, or Membranous Parts feated nearer to the Heart it felf. I have found in the Bodies of fuch Perfons, that have been opened when they have been dead, the Lungs not fo much exulcerated, as discolourd, stuffe, and sticking to the fides of the Cavity of the Breaft; and at length (that is, when they have been very ill affected) full of crude Tubercles: Becaufe by reafon they dyed quickly, there was not time enough for the Lungs to receive any deep impreflions from this Phthifical Malignity; the Patient being taken off by a quick Death from the Original Confumption before the Tubercles of the Lungs could be ripen'd, or the Confumption of the Lungs could be advanced beyond its first or second degree. But

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in this very Acute Confumption I have found plainly the fame, if not more violent Symptoms, than in a true Pulmonary Confumption that has been Mortal; the fame fierce and troublefome Cough, the fame difficulty of Breathing, though they proceeded meerly from a fluffing of the Lungs, and crude Tubercles bred in them ; but firlt an Inflammatory Fever, and afterwards a Putrid and Intermitting Fever, attended with an Univerfal Colliquation, Light-headednefs, and other more direful and fatal Symptoms than in an Original Confumption of the Lungs; I fpeak of those which arile from an Inflammation and Exulceration of the Viscera, or Membranous Parts, that are very Noble. So that it is a very hard matter to diffinguish this Confumption from an Original Confumption of the Lungs, unless it be by the more intenfe degree of the Symptoms, and by fome Pathognomonick figns, which difcover the Part that is primarily affected.

Every Pulmonary Confumption of this fort Thefe Conis very hard to Cure, because it springs from a fampions are very hard certain Fountain, that is for ever running. For to Cure. the Internal Ulcers, which gave the first Occafion to this Confumption, can very feldom be perfectly cured, as lying beyond the Sphere of Surgery. And indeed to Cure this Confumption And not to perfectly, without healing of the Ulcers, from be cared from which it takes its Original, is the fame thing ing the Orias to take away an Effect whillt the Caule of that ginal Viter. Effect remains. It is true indeed that to often as these Ulcers happen to be Imail and benign. and are like wife placed in the Kidneys, Bladder, Tefficles, Ovaries, the Vagina Uteri, or in other Membranous Parts and Entrails, that are more remote from the Heart; as the Ulcers themfelves (which here affome the Nature of a Caufe) Z A do

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Of a Pulmonary Consumption

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likewife the Palmonary Confumption it felf, which depends upon them, may as well be cured. But this Confamption, whether it be capable of a Cure or not, does neverthelels almost always affume the Nature of a Chronical Difeale in some measure. And from hence I have found fome of this fort of Patients for feveral Months, yea, and fometimes feveral Years lanconfumption guilhing with a Confumption, pining away by " Chronical. degrees, and diffolv'd by Colliquations; but especially when the fource of the Difease has been in one of the Kidneys, the Bladder, or Vagina Uteri, that have been ulcerated. A Confumption proceeding from an Ulcer of the Ovaries in Women, or the Telficles in Men, I have obferved to have been of a middle Nature, but for the molt part to carry off the Patient within the fpace of a Year: But that which arifes from hen Acute, an Exulceration of the Womb it felf, the Stomack, Liver, or other Entrails, or Membranous Parts of the greatest note, I have observed to put an end to the Patient's Life in the space of a very few Months, or even Weeks, after the manner of a very Acute Confumption; becaule it has been immediately attended, first, with an extraordinary Inflammatory. Fever, and after that with a Putrid Intermitting Fever, and an univerfal Colliquation, together with a want of Reft, Light-headedness, Spalms, and other direful Symptoms of the Nerves. But yet by realon of the fudden Destruction brought on from the Nature of the Original Difeafe, I have found by infpecting into Bodies after they have been dead, that the Lungs have not been to much affected, as they used to be in other Confamptions, that are more Chronical; to wit, where by realon

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reason that the Original Diftemper has suffered the Patient to live long enough, the Lungs have happen'd not only to be stufft, but likewise to have Tubercles bred in them, and those Tubercles at length have happen'd to turn to Apostems. But, generally speaking, as every Confumption The more of this kind is very hard to Cure, so it is so Acute it in, much the harder as it is more Acute, because it the barder to the barder as it is more confiderable Ulcers. Neither indeed does it ever admit of a perfect Cure without the healing of the Ulcers whatever they are, and in whatsoever Entrail or Membranous Part those Ulcers are bred, which gave the first occasion to this Difease.

From what I have now faid, it is plain enough even to Reason what are the Indications of Cure in this kind of Confumptions, which likewife the happy Success of our Practice is wont daily to prefent to our very fight; that is, whenever the Diftemper does in its own Nature admit of a Cure. And they must respect the Original The Indica-Difease as well as the Lungs themselves, first, by tions of Cure. promoting as much as we can the healing of the Ulcers, in what part foever of the Body they have been bred, with the plentiful use of Balfamick and Vulnerary Medicines; which indeed ought to be of the milder fort, left by increasing the Feverish Flame, that is already kindled in the Blood, they should do more hurt than good. Secondly, by taking timely care of the Lungs with the use of Pulmonary Remedies, to wit, Opiate and Expectorating Medicines given alternately; by which the mifchief which they have got, may be taken off, or at least as little as may be promoted by the Original Diftemper. Thirdly, by mixing always with the Pectoral and Balfamick Medicines those things which may

Of a Pulmonary Confumption

may reftore and confirm the Tone of the Part, which was first of all affected, and which have a particular respect to it; as Uterines, Hepaticks, Diareticks, and other fuch-like Medicines, as the cale may require.

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Fourthly, by tempering the Hectick heat, which is already kindled in the Blood and Spirits, with a strict Milk Diet, the Chalybeate Mineral Waters, Vulnerary Decoctions of Surfa, Lime-water, and other things of the like Nature (lo far as the present, state of the Patient can bear them;) as allo by taking off the Putrid Intermitting Fever with the plentiful ule of the Peruvian Bark, and with repeating of it often enough at due intervals: And laftly, by relieving with the most diligent application the most urgent Symptoms, and those which weaken the Patient most, whether they arise from the Original Ulcer, or from the Lungs. As for Example.

of Cure.

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The Method . If the Original Ulcer is fo benign and fmall, that there appear any hopes of a perfect Cure, and it has not continued to long, that the Patient is brought very weak with it ; and if it is not feated in fo Noble a Part, as to make us fear the fudden destruction of the Person from an Acute Confumption, it is plainly convenient in the very beginning of the Cure to endeavour the healing of the Original Ulcer, by giving Car lomelanos plentifully, and that not only mixt with Purges, and therefore at due intervals, but likewife by it felf in Dofes repeated quickly one after the other, with a delign to raile a Salivation; by which (if the Patient has ffrength enough to bear fo great an Evacuation, and it be convenient in other respects) we shall take much better Meafures, as for the healing of the Ulcer, fo like.

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likewise for the preventing of the Confumption, which is like to follow, than by any other Apparatus of Medicines.

But if that be contraindicated by the Patient's Weaknefs, the intenfe degree of the Fever, and the very Acute Nature of the Confumption, at leaft as Antimonial, fo Mercurial Medicines may be fo difpoled at due intervals in the Method of Cure, that they may fuccefsfully exert their extraordinary Healing Vertue without any expenfive Evacuation excited thereby. As for Example: Let the Patient take every Night xv. or xx. Grains of Antimonium Diaphoreticum in a little bit of Old Conferve of Red Rofes mixt with Leucatellus's Balfam. And every third or fourth Morning a Scruple, or half a Dram of Mercurius Dulcis in a fpoonful of Milk.

Let him also drink a Vulnerary Decoction of Sar/a, defcribed in another place, for his ordinary Drink, adding always at the time when he takes it, of the Balfamick Syrup fo much as will ferve to make a Draught of it grateful to the Patient's Palate.

My Ballamick Pills are likewife very good in this cafe, being ordered fo that the Patient may take three of them every day at Phylical hours; drinking after them four or fix Ounces of the *Traumatick* Decoction, and the Pectoral Decodion mixt in equal quantities. Here likewife it is very convenient to temper the Hectical heat of the Blood with a Milk Diet ordered in the flricteft manner, or elfe (if other things do not contradict, and it is a proper time of the Year. for it) with a long use of the *Chalybeate* Mineral Waters, the Vertue of which, especially in curing a Confumption proceeding from an Exulceration of the Kidneys and Bladder, I have often

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often tryed with good Success. Neither is it of less use, as well to temper the Acrimony, and heat of the Blood, as to carry down the load of Purulent and Heterogeneous Particles heaped up in the Mass of Blood, to give at Physical hours an Emultion made of fifty or fixty Wood-lice, and four Ounces of the Vulnerary Decoction of Sarfa sweetned with the Balfamick Syrup; or with two Ounces of the Pectoral Decoction, and as much of the Traumatick Decoction.

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The Peruvian Bark is likewife of very great Efficacy in this cafe to relieve the Putrid Intermitting Fever, caufed by the mixture of the Purulent and Heterogeneous Particles, that are fent into the Mafs of Blood from the Original Ulcer. Which we muft repeat often at due intervals for this end, thereby to obtain fome refpite, as well to fupport and relieve languifhing Nature, as for the ufe of Balfamick Medicines, and other things of that Nature, which refpect the Original Diftemper.

History 1.

Mr. Neaft, a Presbyterian Minister of London, and my very good Friend, whilst he lived at Oxford was suddenly taken about the Eight and Twentieth Year of his Age with a dreadful Colick with taking a great deal of Pains in Ringing; caused without doubt by the motion of a Stone out of the Gall-bladder into the Dust, which goes towards the Intestines. From which he was freed I know not by what means; yet he continued free from the return of any such kind of Fit till he was almost Forty Years old, and the Year 1670. From which time almost for the full space of Ten Years, to wit, to his dying

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dying day, he used oftentimes in a Year to be taken with, and to be a long time ill of this dreadful Diftemper, with a violent pain in his Side, a high Fever, and other usual Symptoms from any violent Motion, the taking of Cold, a draught of Sack, or any other the leaft occasion. But when I was first called to go fee him, mistaking the Diftemper for a Pleurifie, I endeavoured in vain to free him from his painful Spalms with repeated Bleeding, a Fomentation, and Anodyne Liniments, as alfo with Pectoral Medicines; till at length upon a more attentive Inspection, and Observation, as well of his highcolour'd and yellowish Urine, as of his whitish Stools, and of his Skin being lightly ting'd with a Jaundies colour, I reafonably altered my Opinion, and upon that I took off the Racking Fit with the repeated use of the Tinstura Sacra, given with Liquid Laudanum at the time of going to Reft, and of the Purging Mineral Waters boyl'd, and turn'd with Milk, given him to take the following Mornings. And in this manner I used afterwards to take it off eafily, and that in a little time. But though his Fits were by this means brought to be fhorter, yet with the frequent return of them (because so long as this Spafmodick Confriction continued upon the Bile-duct, which was at the fame time plugg'd up with a Stone, the ufual Excretion, or Paffage of the Bile into the Inteffines being thereby. hindred, and fo the Nutritious part of the Aliment being driven down into the thick Guts with the Excrements, there was very little if any thing supplyed for the reparation of the Blood.) I fay, with the frequent return of these Firs, the Patient did by degrees continually waft. away from the detraction of the due Nutritious Juice,

Of a Pulmonary Confumption

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Juice, having likewife Tremblings come upon him, and Spafms in the Nervous Parts frequently recurring. Which I now observing, to prevent the fudden Destruction of Nature, amongst other things I ordered the use of Chalybeate Medicines, but especially the Vitriolick Waters every Year, from which I hoped there would follow the opening of the Obstructions, and the reftitution of the Tone of the Liver, which was much fpoyl'd. But at length, to wir, about the Year 1680. my Patient being taken with a most violent Colick, together with an Inflammatory Fever, though he was treated with Bleeding, and a due Regimen, yet at laft his Fever turning into a Putrid Intermitting Fever, which was a Quotidian, notwithstanding the use of the Peruvian Bark, Pectoral Medicines, and Temperate Juleps, and likewife the application of Blifters, and the giving of other things, which either I or my Famous Colleague Dr. Pagett thought might be most Efficacious, this Excellent Perfon within the space of fix Weeks dyed deeply. Confumptive, being delirous in his Fever-Fits, and always milerably troubled with an Althmatick Cough, in the fame manner as those that are affected with a true Pulmonary Conlumption. and likewife worn to nothing with an universal Colliquation. The Body being opened when he was dead, we found the Gall-bladder very much diffended like a Purle with Stones of a different Magnitude without even the leaft drop of Bile in it. Likewife in the Concave part of the Liver, just at the entrance of the Vena Portæ was found a large Aposteme, which contained in it almost a Pint of true Pus. But for all his great Cough, and difficulty of Breathing, we did not find the Lungs affected with any Tubercles,

from Internal Ulcers, &c.

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Tar des, bercles, at leaft that were maturated, though we found them ting'd with feveral colours, and ftufft, and adhering to the fides of the Breaft.

Whereupon the Colick of his Stomack, which frequently returned, feemed to me to have its Original from the moving of the Stones out of the Gall-bladder : The Universal, and Habitual Confumption from the frequent Obstruction of the Bile caufed by that Colick ; the fatal Fever, which was first Inflammatory, and afterwards Putrid and Intermitting, together with the univerfal Colliquation, and Mara/mas following upon it from the Inflammation and Exulceration of the Liver; finally, the Cough and difficulty of Brea-• thing from a more light Symptomatical Affection of the Lungs; but fuch as by reason of the hafty and acute Nature of the Original Difeafe (however that dreadful Cough feemed to be Althmatical) was not advanced beyond the first degree of a Pulmonary Confumption.

Hiftory 2.

The Wife of Mr. Greaves, living in Pafter-Nofter-Row, who, when the was a Virgin uted to be very Cachectical, a few Months after the was married, and before the Twentieth Year of her Age, began to be Melancholy, and to have Opprefitions at her Breaft: Her Belly likewife fwell'd, but yet more on one fide than on the other: Her Appetite was plainly loft, her Thirft increafed, and a Confumption together with a Hectick Fever at length prevailed to much upon her, that having at length wholly given over the vain hopes of being with Child, I was fent for, though too late, to vifit this miferable Patient: Whom I found in a Tabid flate, and

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and affiicted every day with a Putrid Intermitting Fever, which moreover was accompanyed with the Gripes, vaft Golliguative Sweats, a Dropfical Swelling of the Legs as well as of the Belly, a perpetual Catarrhous Cough, a shortness of Breath, and the other usual Symptoms of a Fatal Confumption of the Lungs. With which the Patient being at length brought into the flate of a Marafmus in the space of fix Weeks or fomewhat more, notwithstanding the plentiful ule of Pulmonary and Uterine Medicines, of the Peruvian Bark, Laudanum, Pearl Juleps, Veficatories, and other Remedies respecting the Original Difeafe as well as the various Symptoms proceeding from it, and the wafting away by degrees, went off plainly in the fame manner, as those use to do, who dye of a Confumption of the Lungs.

The Body being opened after the was dead , we found the Lungs, contrary to our Expectation, not very much affected with the Stigmes of a Confumption. For though we found them ftufft, adhering to the Ribs, and ting'd with feveral Colours, yet (lo far as I remember) there were no Tubercles, either crude or ripe; found in them: But the Subftance of one Ovary was plainly eaten away and confumed by an Exulceration; and the outward Membrane in a wonderful manner diffended with a Dropfical Humour, fo that we took out of it, which now took up the greatest part of the Belly, leveral Pints of Water formewhat purulent, together with a great quantity of little Bones, and imall Fibres, or (as I judg'd) threads which had made up the Glandulous Subltance that look'd like yellow Hair,

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From whence it feemed plain to me that that Mortal Fever, accompanyed with the fatal Colliquation (though this Confumption was Pulmonary only Secondarily and Symptomatically; and the Cough (and in fome measure the difficulty of Breathing too) had their rife from they fluffing and adhesion of the Lungs) had its Original from the Inflammation and Exulceration of the Ovary it felf. By which Colliquative Fever, as allo by the fubfraction of the Nutri-I tious Juice by the large Dropfical Swelling of the) Ovary fuch a quick Confumption, and fo grievous a difficulty of Breathing were caufed, that her Life being thereby brought all of a fudden into extream danger, there was not time enoughing given for that Confumption which was impreft upon the Lungs to be advanced beyond the first degree of a Pulmonary Confumption, though i there feemed to be all the ufual Symptoms of as Fatal Confumption of the Lungs. we strend would oution-Knile, "mere same nut foares any Water,

to sometidad elos Hiftory 3. A stanting on tins

the Tellicie formed to have been enten a wity a A certain Merchant of London before the Fortieth Year of his Age (when he had now lived) almost two Years fomewhat fickly, and with little and uncertain Appetite, which perhaps he procured to himfelf by his immoderate use of Wine and Women) at length asked my Advice about a Swelling, and a painful Inflammation arifing from thence, with which the right Te-b flicle had been now affected for almost the space of three Months, and that (as he told me) occafioned by fome Contusion he had got in Riding. Indeed that Swelling to me feemed to be a kind of Sarcocele. The Tefticle fwell'd to the bignels of ones fift. There was likewife no Imali Aa

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Of a Pulmonary Confumption

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fmall Inflammation upon the Scrotum it felf, as well as upon the Tellicle. But with repeated Bleedings, the application of Cataplalms made of Barley-meal and Oxycrate (the Parts affected being likewife kept up with a Truis to prevent the flux of Humours into the place) frequent Purging with Calomelanos and Confectio Hamech, and also drinking plentifully of Emulfions of the four greater cold Seeds made with Barley-water, and of a Decoction of Sarla and China ordered for his common Drink, the painful Inflammation plainly vanish'd. But the Swelling ftill continued, though without any pain," and the bignels of it was uncertain, being fome times greater, fometimes lefs, and eafily yielding to a prelfure of ones fingers; fo that at length the Judgment of two very skilful Surgeons being taken, and that Swelling being supposed to be a Hydrocele, it was justly thought fit to open it. But when it was folemnly opened with an Incifion-Knife, there came out fcarce any Water, and no Matter. Also the whole Substance of the Tefficle seemed to have been eaten away, and perifh'd for fome time, but the Invefting Coats were hard and incraffated, to that the Tefficle being once opened look'd like an empty Egg-fhell, or rather a Pomegranate-fhell, when the Meat, or that which was contained in it, is taken out. From the Fiftulous state of this Swelling it came to pais that the Surgeons being deceived, and taking it, because it yielded to the preflure of their Fingers, for a Hydrocele, opened it by Incifion, though indeed after they had once opened it, it foon appeared to be in truth a Venereal Fiftula, proceeding from fome virulent and old Gonorrbaa, that had been ill cured. But from that Wound there arole a large

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large Ulcer, which every day ran a great quantity of Ichorous, or gleety Matter. Which though many times it deluded us for feveral times with the vain hopes of Curing it, having ordered the Sarfa Drink now again for his ordinary Drink, when at the fame time he was purged with the bitter Decoction repeated at due intervals, that is, fo often as there was occasion, and every Night he had a Paregorick Draught given him with Syrup of Diacodium. But yet from an unexpected flux of the Humours, (which (as I always told the Surgeons) it was impoffible to prevent without caffration or cutting out of the Fiftulous Tefficle) the Ulcer very often broke out again; fo that the Patient being quickly brought into a Tabid and Hectick flate by the contiual and plentiful fubftraction of the Nutritious Juice through the Wound, and the expences arifing from it, which Nature was not able to bear, as he began to have a great Thirft, fo likewife to lofe his Stomack, and at length to be afflicted with a troublefome Cough, a fhortnels of Breath, and the other ulual Symptoms of the Lungs when they are diffemper'd; continually wafting away more and more with the fudden Ruin of Nature, which was much promoted by the Fits of a Putrid Intermitting Fever coming upon all; which returned every day at a flated hour with a Chilnefs, Heat, and Sweats fucceeding one another; till at length the Patient being brought to the utmost degree of a Mara mus, was forced to yield to Fate.

With the repeated use of the Peruvian Bark I very often took off his Putrid Fever, which nevertheless (the cause of it still remaining in the Wound) returned as often, after the interval of a Week or two. Likewise the Hectick heat, A a 2 which

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which was kindled in his Blood, was much mitigated with the use of a Milk Diet, of Affes Milk, and by the benefit of the open Country Air; though it could never be perfectly extinguissed, because the Procatartick Cause of it; to wit, the Malignant and Incurable User was plainly too much for the Art of Surgery. Whereupon at last, the userated part being gangren'd, after he had lain fix Months, he was reduced to a very Skeleton, and carryed off not only with an Universal Confumption, but also a true Consumption of the Lungs, though it was a Symptomatical one.

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Hiftory 4.

Mr. Nye, the Son of Philip Nye, the Famous Nonconformift Minifter (as they are called) when he had now about the Thirtieth Year of his Age been troubled almost continually for the space of a Year with a Swelling, that grew in his Stomack, a Cardialgia, and Vomiting, (from which Symptoms he could not be freed neither by the frequent use of Calomelanos, the Purging Mineral Waters, Chalybeates, Wood-lice, the Decoctions of Sarfa, prepared Coral, Pearl, Crabs-eyes prepared, nor of other Medicines of all forts, ordered even by the most learned and skilful Phyficians) at length the Swellings beginning to be inflamed and ulcerated, he being prefently taken with an Inflammatory Fever, which was afterwards fucceeded by a Putrid Intermitting Fever, he not only ran apace into a Confumptive flate with an Universal Colliquation, but also being troubled with a pertinacious Cough, a difficulty of Breathing, and all the other Symptoms of a very Acute Confumption

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tion of the Lungs; at length he fent for me, though 'twas to no purpole. For I found him Sick in Bed, in the laft degree of a Symptomatical Confumption of the Lungs, which as it was in its own Nature fatal, fo likewife very quick. And therefore when I had once given him my helping Hand as much as I could for the Relief of the urgent Symptoms, I prefently took my leave of him, having firft made a Prognoftick of his Death.

Neither indeed did this miferable Patient continue many days. But not having the liberty of opening the Body after he was dead, though there were all the Symptoms of a Pulmonary Confumption, yet as it did not appear to me as an Eye-witnefs, fo I cannot confidently affirm how much the Lungs themfelves had happened to be affected and injured thereby.

History 5.

A certain Old Gentlewoman, a Lawyer's Wife, that lived in Shoe-Lane, when (as fhe told me) fhe had for the fpace of Twenty Years. been hardly able to fleep half an hour at a time by reason of a violent and continual pain in making of Water; with which, and with other direful Symptoms accompanying of it fhe having been very much and continually weakned (and that notwithstanding she had taken the Advice of the moft able Phyficians) and thereupon being brought at length into a plain Confumptive and Hectick flate, and being continually confin'd to her Bed by reason of her Weakness, she fent for me not long before fhe dyed; now when by reason of the loss of her Appetite, she had for a long time abhorred Food as well as Phylick Aa 2 When

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When I came I found her really an extraordinary Woman, that adorn'd her Old Age with Fortitude and Prudence beyond what is common to that Sex; but yet (as I guest even at the first fight by her extream Emaciation, Cough, Fever, and difficulty of Breathing) I found her lying very milerably in the laft degree of a Confumption. Becaule the was obliged almost perpetually to conflict not only with the ulual Symptoms of a Pulmonary Confumption, and a Hectick Fever, but also with a frequent and dreadful Spafmodick Colick of her Stomack, from the motion of fome Stones out of the Gall-Bladder, as likewife with a continual pain in making of Water, caufed by a Stone, and an Ulcer of the Kidneys. From whence it came to pais, that her Urine when 'twas first made, was whitish, and afterwards had a very great, a fetid, and truly purulent Sediment. But upon looking on the Urine, I prefently found there was a pretty large Ulcer cauled by a Stone in the Kidney affected, and I did think that a Pulmonary Confumption had been brought on Symptomatically by that Ulcer. 10

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Nature having been now for fome time weakned, oppreft, and finking under fo many, and fuch great Evils, it happened likewife that her Brain, and the whole Genus Nervolum were fo remarkably and continually affected, that laying afide all her other Complaints of her Confumption, Ulcer, and Stone, the defired only this, that I would do fomething to help her againft her Swoonings, and Faintnefs, which often returned, as alfo againft deliroufnefs, and the cold and hot Vapours, (as the called them) which did continually both Night and Day alternately fucceed each other, which feemed to be more troublefome to her than all the other miferable Symptoms.

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soms. Prefently I did all I could to relieve those troublefome Symptoms with the use of Spirit of Hartfhorn, of Salt Armoniack, Tincture of Caftor, Antibysterick Juleps, and other things of that Nature. Neither indeed did I plainly neglect her diffempered Lungs, and her ulcerated Kidneys, (where the first Original of this Diftemper lay) but I took care of these too, with the use of Emulfions, Ballamick and Pectoral Medicies, that is, to far as the extenuated Habit of her Body, and of her bad Stomack would bear. But yet all these things were now ordered to no purpose. For as the Ulcer of her Kidney was now for a long time become plainly incurable; to likewife the Secundary Affections of the Lungs and Genus Nervofum, which were the Effects of it, feemed to be rather the Trophies of conquer'd and yielding Nature, than either accidental Oppressions, or any accidental Difeales, that Art could overcome. But a little before the dyed, when Death feemed to be near at hand, this Virago defired me very earneftly, and indeed made me promife that I would take care that her Body should be opened after the was dead, that for the good of the Living, the might, when the was dead, be ferviceable to that Art of Phyfick, from which the received no Benefit whilit the lived.

The Husband having given leave (though with much ado) that the Body fhould be examined after the was dead, the was opened very Solemnly, feveral Eminent Phyficians being prefent. The first thing that was Remarkable was, that though all the Limbs, and the Face of this Tabid W man were emaciated, yet the Adipofe Membrane of the Belly was ftrangely thick with Fat, as it commonly happens to Calculous Perfons, it may be from a flower motion of the Blood through the Neighbouring Parts, and a fmaller fecretion of the Serum by the Kidneys than there ought to be; but we found the outward Membrane of the left Kidney flicking firmly to it, as being fomething fwelled from its Diftemper.

But the Substance of it being opened it looked like a Honey-Comb, being every where full of Stones and Cavities, or certain little Cells, out of which fome Stones had been formerly extruded, but without the least Exulceration. But the right Kidney we found like a Purfe

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not only full of Stones and Matter, but likewife very much diffended, the whole Subftance allo, which had been contained within the invefting Membranes, having been before by degrees corrupted and confumed, and likewife the Membranes themfelves being filled with abundance of Stones and Serous Put, fuch as we likewife found in the Bladder, and fuch as the ufed commonly to void with her Urine. From which the caufe of that Chronical Dyfury and Confumption, with which the had been to long afflicted, was very evident. Alto the Emulgent Veins, which carryed back the Blood from the Kidneys, by reason of the mighty Calculous dispofition of the Blood, with which this Milerable Old Woman was affected, were (which was very ftrange) like ftony Pipes covered on the infide with a plain calculous Cruft. Moreover we found the Gall-Bladder full of Stones, from the motion of which that Cholick of her Stomack, accompanyed with dreadful Spafms, with which the was often troubled, did without doubt take its Original. Yet we did not find that the Lungs themfeives were any where exulcerated, but almost every where full of crude Tubercles, and Chalky Stones. From which the caule of her continual Cough, thornels of Breath, and the other Pulmonary Affections did appear to our very fight. Yet I do not at all doubt but that in progress of time those Tubercles might have ripened; and by that means this Incipient Confumption of the Lungs might have gone on to a Confirm'd and Deplorable Confumption, if an untimely Death, procured by other caules, had not prevented it. derives of the Boliv war drangely days which for

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