The curiosities of common water: or the advantages thereof in preventing and curing many distempers. Gather'd from the writings of serveral eminent physicians, and also from more than forty years experience. To which are added some rules for preserving health by diet / by John Smith.

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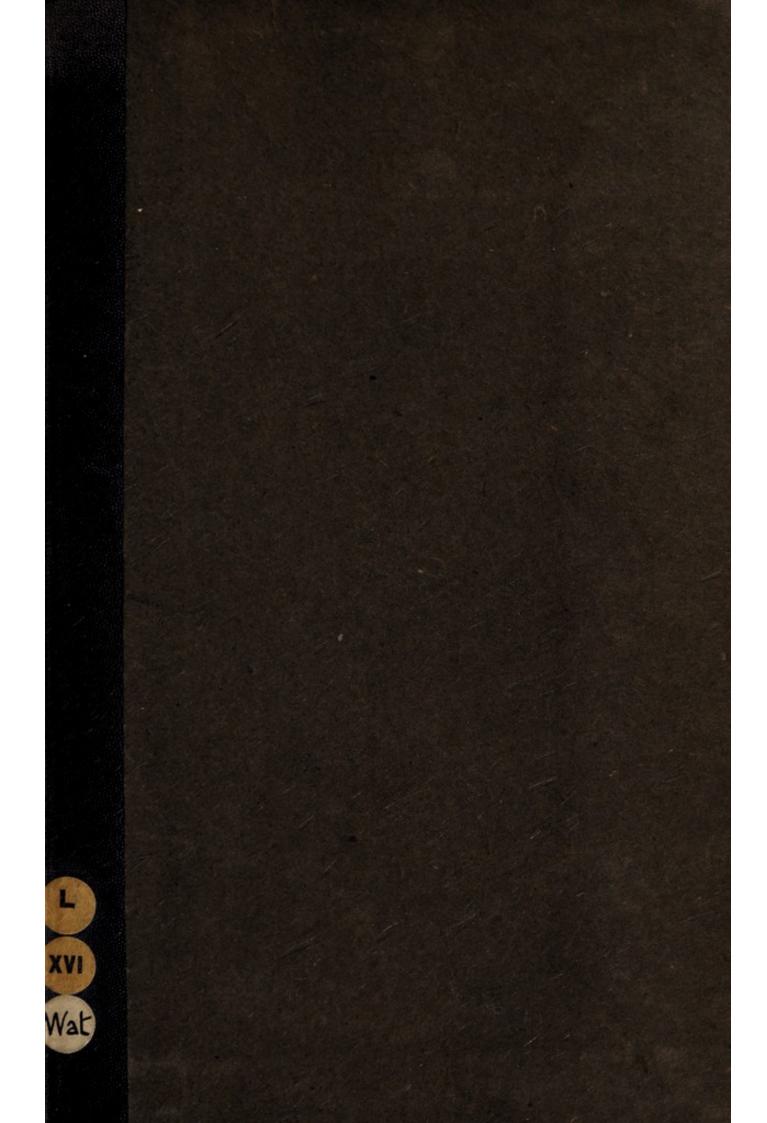
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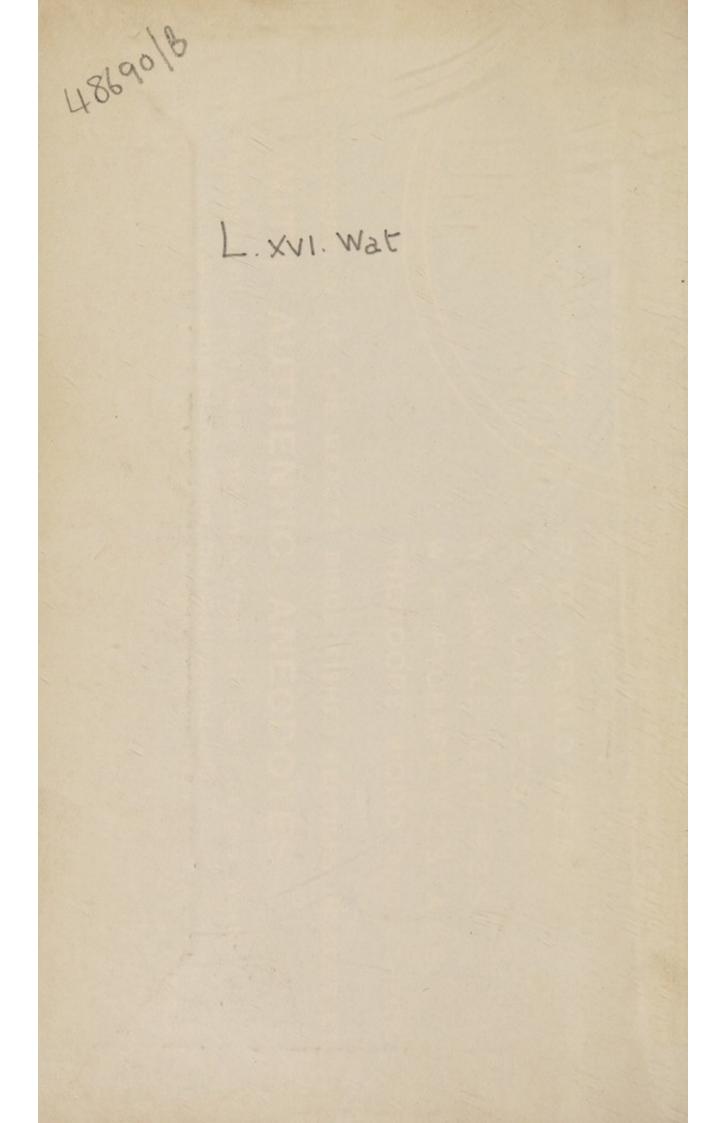
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# CURIOSITIES

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### O F

# Common Water :

## OR

The ADVANTAGES thereof in Preventing and Curing many DISTEMPERS.

Gather'd from the Writings of feveral Eminent PHYSICIANS, and also from more than Forty Years Experience.

## By JOHN SMITH, C. M.

To which are added, Some RULES for preferving Health by Diet.

That's the best Physick which doth cure our Ills Without the Charge of 'Pothecaries Bills.

The fourth Edition, With Additions communicated by Mr. RALPH THORESEY, F.R.S. and Others.

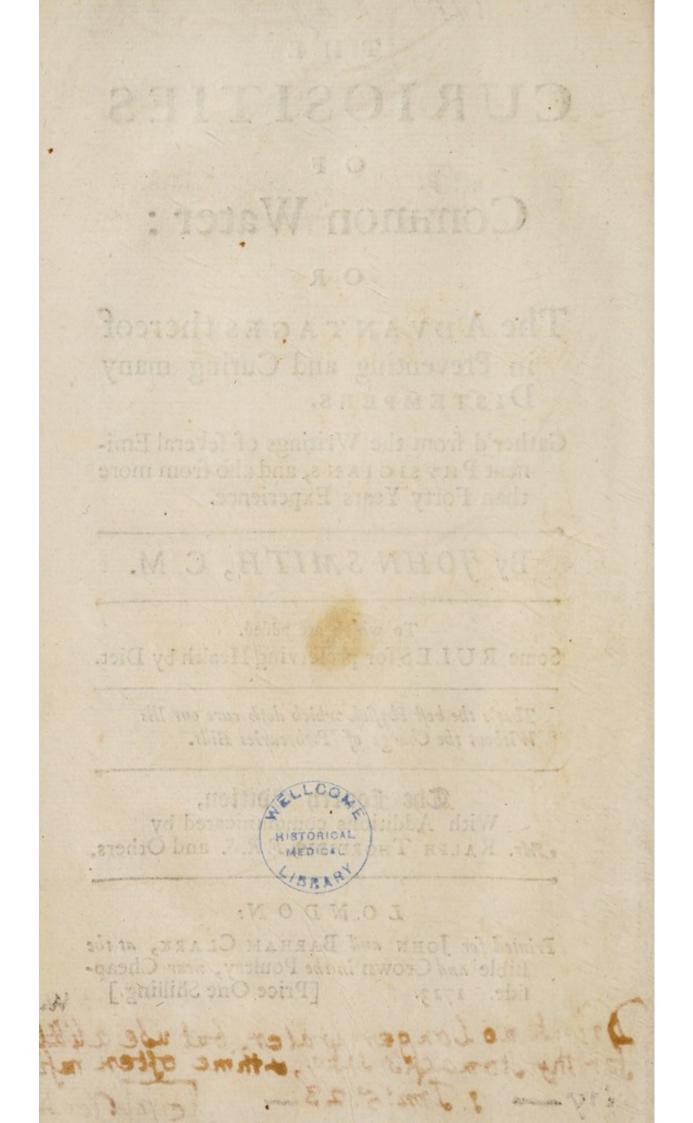
#### LONDON:

Printed for JOHN and BARHAM CLARK, at the Bible and Crown in the Poultry, near Cheapfide. 1723. [Price One Shilling.]

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Wind





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# THE CURIOSITIES

## OF

# Common Water.



OR the Benefit of Mankind in general, I have taken Pains to give the World an Account of what I have found written in the Works of the most Eminent Physicians,

concerning the Good that Mankind may receive from the Ufe of COMMON WATER; and of the Informations I have had concerning the Benefits thereof from others by Word of Mouth; and of what I have difcovered by my own Experience, from frequent Trials during a Time that hath intervened from that of Thirty to Seventy four Tears of Age: Which is fufficient to confirm the flupendous Effects thereof in many Particulars, that fhall be mentioned as my own Difcovery with refpect to this Excellent Remedy, A 2 which which will perform Cures with very little Trouble, and without any Charge, and is also to be had where-ever there are any Habitations, which is what can hardly be faid of any other Thing: So that in fome Senfe, Water may be truly ftyled, An Univer/al Remedy, fince the Difeafes it either prevents or cures may have this Remedy applied to all Perfons, and in all Places where Men do inhabit.

The first Commendation of Common Water that I shall mention, is that which is written concerning it by Dr. Manwaring, in his Method and Mans of enjoying Health; wherein he faith, That Water is a wholefome Drink, or rather the most wholefome--being appointed for Man in his best State; which doth ftrongly argue that Drink to be the most fuitable for human Natureanswering all the Intentions of common Drinks, for it cools, moiftens, and quencheth Thirst; 'tis clear, thin, and fit to convey the Nourishment through the smallest Veffels of the Body — and is a Drink that is a Rule to itfelf, and requires little Caution in the Use of it, since none will be tempted to drink of it more than needs : And that in the Primitive Ages of the World, Water-Drinkers, he fays, were the longest Livers by some Hundreds of Years ---- nor so often fick and complaining as we are.

with related to this Encellant Re

FOID

Dr.

Dr. Keill, when he treats concerning the Stomach, in his Abridgment of the Anatomy of Human Bodies, faith, That Water feems the fittest to promote Digestion of the Food which we eat; all fpirituous Liquors having a Property by which they hurt, rather than help Digeftion; the fad Effects of which they are fenfible of, he faith, who by a long Use thereof have lost their Appetite, hardly ever to be reftored without drinking Water, which feldom faileth of procuring a good Appetite and a strong Digestion. With which Dr. Baynard does agree in that Affirmation, " That Water liquifies and concocts our " Food better than any fermented Liquor " whatever ". Hift. of Cold Bathing, p. 440.

Dr. Prat, in his Treatife of Mineral Waters, shews it to be his Judgment, That if People would accustom themselves to drink Water, they would be more free from many Diseases; such as Tremblings, Palsies, Apoplexies, Giddiness, Pains in the Head, Gout, Stone, Dropfy, Rheumatifm, Piles, and fuchlike: Which Difeafes are most common among them that drink ftrong Drinks, and which Water generally would prevent. Moreover, he also faith, That Water plentifully drank strengthens the Stomach, causeth an Appetite, preserves the Sight, maketh the Senses lively, and cleanfeth all the Passages of the Body, especially those of the Kidneys and Bladder. Tis

"Tis alfo faid by Dr. Duncan, in his Treatife of hot Liquors, That when Men contented themselves with Water, they had more Health and Strength; and that at this Day those who drink nothing but Water, are more healthy, and live longer than those who drink strong Liquors, which raifes the Heat of the Stomach to Excess, whereas Water keeps it in a due Temper. And he adds in another Part of the Book, That by hot Liquors the Blood is inflamed; and fuch whole Blood is inflamed, live not fo long as those who are of a cooler Temper : A hot Blood being commonly the Caufe of Fluxes, Rheums, ill Digestion, Pains in the Limbs, Headach, Dimnefs of Sight, and especially of Hysteric Vapours. He also imputes the Cause of Ulcers to a hot Blood, and declares. That if Men kept their Blood cool and fweet, by a moderate and cooling Dyet, they would never be troubled with Ulcers, or other Breakings-out. Which Coolnefs of the Blood will be well perform'd by drinking a large Draught of Water in the Morning, which will carry off the bilious and falt Recrements by Urine. And if Water is drank also after Dinner, it will cool a hot Stomach, and prevent the rifing of those Fermentations which cause Winds and Belching after Meat. So that if Perfons who are liable to these Diforders, will leave off ftrong Liquors and a hot Diet, and drink Water,

Water, they will procure better Health to themfelves than they had before.

Sir John Floyer alfo, in his Treatife of Cold Baths, does affirm, pag. 109. Edit. 5. That Water-Drinkers are temperate in their A-Ations, prudent, and ingenious; they live fafe from those Difeases which affect the Head; fuch as Apoplexies, Palsies, Pain, Blindness, Deafness, Gout, Convulsions, Trembling, Madness : And the drinking of Water cures the Hiccough, Foetor of the Mouth, and of the whole Body, it refists Futrefaction, and cools burning Heats, and Thirsts, and after Dinner it helps Digestion. \_\_\_\_ And if the Vertues of Cold Water were ferioully confidered, all Perfons would value it as a Great Medicine, in preventing the Stone, Gout, Afthma, and Hysteric Fits; and to the Use of this Children ought to be bred up from their Cradles. And in Page 434, he faith, That as Water is in chief the Universal Drink of the World- so it is the best, and most Salubrious. And in Page 437. That he hath known where a Regular Drinking of Spring-Water hath done confiderable Cures, by Washing of the acrid scorbutick Salts from the Blood, and strengthening the Coats and Fibres of the Stomach and Bowels, and hath brought on a good Apetite, and a Strong Digestion.

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Melsacholy:

Having

Having read over an old Book written by one Sir Tho. Eliot, intitled, The Castle of Health, he there declared from his own Experience, That in the County of Cornwall, tho' it was a very cold Quarter, the Poorer Sort, which in his Time did never, or but very feldom drink any other Drinks but Water, were ftrong of Body, and lived to a very great Age; to which Relation that of Sir Henry Blount is very agreeable, who affirmed, in his Book of Travels into the Levant, (where under the Turkish Government the Use of Wine was forbid, and where the common Drink is Water ) that he then had a better Stomach to his Food, and digefted it more kindly than he ever did before or fince.

And in the Treatife of the Vanity of Philofophy, written by Dr. Gideon Harvey, it is affirmed by him, That it is not Heat that caufeth a good Digeftion, but a proper Ferment, or Liquor provided by Nature, to diffolve the Food into a Subftance like unto Pap made with fine Flour, which Diffolvent, he faith, is much depraved by hot fpiritouus Liquors; and therefore he commends Water above all other Drinks to promote Digeftion.

Water-drinking is also faid by Dr. Allen to be good to prevent two deplorable Diftempers, the Gout, and the Hypochondriac Melancholy;

Melancholy; For, fays he, the Gout is generally caufed by the too great Drinking of fermented Liquors, and is never faid to bave affaulted any Drinker of Water; and he faith alfo, That Melancholy Hippochondriac is kept off longest by drinking Water instead of strong Drink. To which let me add, That I once knew a gouty Gentleman, who, to avoid his Drinking Companions in London, retired to New Brentford, where I then lived; in which Town by a very temperate Diet of one Meal a Day, and drinking only Water, he lived two whole Years free from Pain : But being visited by one who came that Way, and invited to drink but one Bottle of Claret between them, he fell next Day into a terrible Fit of the Gout, which held above a Month after; of which being recovered, he by the fame Courfe continued well till I left the Place, which was about a Year and an half after.

[.9]

The good Properties of Water are further manifested in preventing the breeding of Gravel in the Kidneys; for Zechias, in Confult. 17. as he is quoted by Salmon, affirms, That nothing does fo much abate the Heat of the Kidneys, and free them from those Recrements which cause Pain in the Back, one great Sign of Gravel, as Water does; but he adviseth to drink is warm, by the Use of which, he faith, the unnatural Heat in time will be fo extinguished, that no

no more of that Matter caufing Gravel will be produced in the Body. Which Affertion by Experience I have found to be true; for observing much Gravel to be voided by me, as also abundance of Matter floating in the Urine like Bran, with a great Number of Recrements like Cuttings of Hair, fome above an Inch long, which Substances were found in all the Water that I made in above Twelve Months; for which I could get no Remedy: I was advised to drink Water, which in about half a Year did intirely free me from those Symptoms, which some out of Ignorance imputed to Witchcraft, fo that from that Time to this prefent I never have been troubled with it.

Water also is commended as efficacious to prevent the breeding of the Stone in the Bladder, for it hath been observed, that in fome who have been cut for the Stone, that new Stones have been engendered, so that some young Persons have been out several Times. Now to prevent this, the drinking Water hath been advised with Success; for by this that intemperate Heat in the Body was abated, which did occasion the Diftemper. Some have advifed to drink it warm, and others cold, and in particular Van Heydon, a Physician of Ghent in Flanders, in his Book, entitled, Help for the Rich and Poor; which, he faith, in p. 49. is fufficiently infinuated by Pijo and Alexander, who do affure us, That OIL

That the taking a Draught of cold Water in the Morning, hath done fo much Good, that feveral after the voiding of a Stone never had any more Stones grow in them.

Which Experiment may give Light to the Difcovery of a Way to cure the Stone without Cutting; for if the growing of new Stones can be prevented by drinking Water, let it be hot or cold, it may prevent a Stone from growing bigger when begun; and if the adding Matter to increase a Stone new, begun, can be prevented, Nature in Time may wafte that which is begun, especially if some Drops of sweet Spirit of Nitre be added to all the Water drank, which will powerfully help to cool, and is known to be an admirable Mover or Provoker of Urine, and will waste a Stone, and make it crumble like Fuller's Earth, if applied to a Stone taken from the Body. Or the Water may be fweetened with Honey, which is now much in Ufe among the Gentry, as I am informed by an Ingenious Apothecary; who told me, that among them at prefent, Pump-Water and Honey was in great Repute to give Eafe in Gravel: And there is fo near an Affinity between Gravel and the Stone, that what is proper for one, will be fuitable to both, and will prevent the growing of both.

B 2

Water

Water is also styled in Sennertus's Works, The Balfam of Children, the drinking of it by the Mother being one of those Things whereby Children may be ftrengthened in the Womb, and will prevent those Injuries that are done them by drinking ftrong Liquors ; which Sampson's Mother was not allowed to do, for fhe was commanded not to drink Wine or strong Drink, Judg. xiii. 4. But I will not fay, If all Women should do this, their Children shall be as strong as Sampson was; yet this I will fay, If they would do this, they would find their Children more free from Diftempers and Frowardness, and fo much more eafy to nurfe and bring up, and be less liable to an immature Death ; the want of which Abstinence from strong Drinks is the Caufe why fo many Rich People find it hard to bring up Children, in Comparison to what is done by the Poor; For these last are born of Mothers, who not only are prevented from being Gluttons by their want of Dainties, which are deceitful Meat, Prov. xxiii. 3. but they feldom tafte Wine or ftrong Drink; whereas the Rich not only feed high. but they also drink strong Drinks, which in most Constitutions do over-heat and corrupt the Humours of the Body, and that Blood by which their Children are nourished during their Pregnancy. Which Injury

Injury to unborn Infants would be prevented, if the Mother would be temperate in Diet, and drink Water, efpecially at Meals, by which the Blood of the Mother would be kept cool and clean; which must needs communicate a healthful Subftance to the Child within her, and prevent all those Diffempers which Infants do bring with them into the World.

And here it may be proper to add, what by divers Experiments hath been found to be true, That the drinking Water by Nurfes while they give fuck to Children, will wonderfully increase Milk in those that want it, as every one will find, who can be perfuaded to make Ufe thereof. I have advifed many to make use of it, who have found that by drinking a large Draught of Water at Bed-time, they have been supplied with Milk fufficient for that Night, when before they wanted it, and could not be fupplied by any other Means: And befides, they who have found their Children reftlefs, by reafon of too much Heat in their Milk, do find them much more quiet after their Milk is cooled by Water-drinking.

By drinking Water alfo, the Want of Food for a Time may be suffered without Starving; for I have been informed by a credible Friend, who was an Officer at Sea, That being fent down to Stafford to take

take Care to fee fome Men conveyed on Shipboard, that had been Preffed by Act of Parliament for the Sea-Service; he found in the Prifon, where they were kept, a lufty Fellow, who had declared, he would ftarve himfelf rather than go to Sea, and taking particular Notice thereof, he found upon due Enquiry, that for twenty Days he had refused to eat any manner of Food, only he drank each Day about three Pints or two Quarts of Water, hoping thereby to get himfelf difcharged : But when he found his Pretensions to be in vain, and that in about two Days they fhould all march for London, he condefcended to eat fome Food, beginning with a little, and in the March he was observed to travel as well as the best Man. I find alfo an Account in Dr. Car's Letters, of a certain crack-brained Man, who, at Leyden, when the Doctor refided in that University, pretended he could fast as long as Chrift did; and it was found that he held out the Time of Forty Days without eating any Food, only be drank Water and Imoaked Tobacco. And I once had a fad Complaint from a poor old Woman, of the greatness of her Want, affirming that oftentimes the h d not eaten any Food for two or three Days; upon which I asked her, If the did not then fuffer much Uneafinefs in her Stomach? She faid fhe did; but found a Way at last to affuage her Hunger by drinking Water, which did fatisfy her Appetite.

Water

Water is also of great Use to strengthen weak Children, for we are informed by Dr. Joseph Browne, in his Treatise of Cures perfomed by Cold Baths, That the Welfb Women do preferve their Children from the Rickets, by washing them Night and Morning in cold Water, till they are three Quarters of a Year old, p. 79. And 'tis faid by Sir John Floyer, in his Treatife of Cold Baths, That a Lady in Scotland, who had loft feveral Children thro' Weaknefs, did, by the Advice of a Highland Begger Woman, preferve those she had afterwards, by washing them Daily in cold Water. And I myfelf did advife a Neighbour, whofe Child began to be Ricketty, to treat the Child in the fame manner; but fhe, inftead of washing, dipped it over Head and Ears every Morning, it being then in the Summer-time: The Event of which was, the Child became ftrong, and had a good Countenance, tho' before it was in the Face very pale and wan. Which fhews how great the Power of Water is, when ufed outwardly to invigorate the Spirits, and strengthen Nature.

It is also a known Custom, to prevent the Swellings that follow Bruises in the Faces of Children, by immediately applying thereunto a Linnen Cloth four or fix times double, dipped in cold Water, and new dipping ping it as it begins to grow warm; for the Cold repels or prevents the flowing of Humours to the Part, which otherwife would caufe great Swelling, and after turn blackifh: And if upon neglecting to do fo, a Swelling fhould fucceed, it may be difcuffed by fomenting Night and Morning, for an Hour at a Time, with Water as hot as can be endured; for that will give Vent to the Humours to transpire through the Skin, or diffolve them, fo as to make them capable of returning back.

Moreover, by means of Water all Sicknefs at the Stomach may be cured, which is done thus : Take four Quarts of Water, make it as hot over the Fire as you can drink it; of which Water let a Quart be taken down at feveral Draughts; then wrap a Rag round a small Piece of a Stick, till it is about the Bigness of a Man's Thumb, tie it. fast with fome Thread; and with this, by endeavouring gently to put it a little Way down your Throat, provoke your felf to vomit up again most of the Water, then drink another Quart, and Vomit up that, and repeat the fame the third and fourth Time. You may also provoke Vomiting by tickling your Throat with your Finger, or the Feather-End of a Goofe-Quill; but the Cloth round a Skuer maketh one Vomit with most Ease, which is done with no Trouble when the Stomach is full. And by

by this Way of Vomiting, which will be all performed in an Hour's Time, that viscous and ropy Phlegm in the Stomach, which caufeth the Sicknefs, will be caft up, fo that the Party in that Time will be free from all that inward Diffurbance, if you use the Remedy at first; but if the Sickness hath continued for a Time, it will require the fame Course once or twice more, which may be done in three or four Hours, one after another, without any other Inconvenience, besides that of being a little fore in the Breast the next Day, which will foon go off by the Force of Nature. Which Remedy, by Forty Years Experience, I look upon to be infallible in all Sickness at the Stomach, from what Cause soever, and for all Pains in the Belly which seem to be above the Navel; for these are all in the Stomach, as by long Experience I have found : Which Pains are generally counted the Cholick ; but it is not jo; for true Cholicks are always below the Navel, in the Gut, Colon. And by this Means I have eased very great Pains caused by eating Mus-Jels that were poisonous; and it is also a certain Cure for all Surfeits or Diforders that follow after much eating; fo that the Lives of Multitudes might be faved by this Means, who for Want of expelling what offends, do often die in Milery : For by thus cleanfing the Stomach at the first, the Root of Difeates proceeding from Surfetting, or unwholesome Food, or any viscous Humours

Humours from a bad Digeftion, are prevented; the Stomach being the Place in which all Distempers do at first begin. No Man was more fubject to Sickness than myself before Therty Tears of Age; but fince I found out the Way of Vomiting with Water, which is now above Forty Tears, I never have been fick for two Days together : For when I find myself ill to any great Degree, I betake myself to this Way of Vomiting, which in an Hour's Time restores me to Ease, and perfectly removes my Illness; and the fame Benefit all my Family find in it, as do others also whom I can perfuade to try the Experiment; which is fuch, that no Phylician whatever can advise a better to the King himfelf, should be fall fick. For, in the first Place, 'tis not a nauseous Remedy, it does not make the Patient fick, as the best of all other Vomits do; and then 'tis a Vomit' which is at our own Command, fince we can leave off when we pleafe : And it infallibly works a Cure to all fick Stomachs.

Some Few indeed pretend they are not able to vomit by this Means: Now, if they cannot vomit, let them take a Pint of Water when they find themfelves ill from eating, and do fo every three or four Hours, eating no more till they are hungry; and they will find the Water digeft and carry off what was offenfive. The Ingenious Dr. Cheyne, in his Treatife of the Gout, doth

doth affirm, That warm Water drank freely in a Morning fasting, and at Meals, (and I (ay cold Water is as good) hath been a fovereign Remedy for refloring lost Apperites, and ftrengthening weak Digestions, when other more pompous Medicines have failed. And he advifeth Gouty Perfons, after Excefs either in Meat or Drink, to swill down as much fair Water as their Stomach will bear, before they go to Bed, whereby they will reap thefe Advantages, either the Contents of the Stomach will be thrown up, or both Meat and Drink will be much diluted, and the Labour and Expence of Spirits in Digestion much faved. And indeed I have found by long Experience, that nothing caufeth fo good a Digeftion as fair Water; but this requires Time to free us from the Uneafinefs that an ill Digeftion caufeth, whereas Vomiting is an immediate Remedy, and frees a Man from it upon the Spot.

We are told by Sir John Floyer, in his Treatife of Bath and Mineral Springs, That Vomiting with Water is very useful in the Gout, Sciatica, Wind, Shortnefs of Breath, Hypochondriac Melancholy, and Falling-Sicknefs; which Diftempers are generally derived from evil Matter contained in the Stomach, as is likewife Giddinefs in the Head, and Apoplexies, with which myfelf once feemed to be threatned; for after eating a plentiful Dinner, I was feized with Giddi-C 2 nefs, nefs, and the Sight of my Eyes became fo depraved, that Things feemed double, which was accompanied with a ftrange Confternation of Spirit; and having read, That Apoplexies generally feize after Eating, I immediately called for Water, and not daring to ftay till it was warmed I drank it cold, and by the Help of my Finger provoked Vomiting: Upon which I did immediately overcome the Evils I was threatned with, the Symptoms before mentioned being the fame as did precede the Fit of an Apoplexy in another Perfon, as himfelf afterwards told me, who died of it the third Fit, about a Year after.

As for People who are troubled with Shortness of Breath, 'tis certain from Experience, that Vomiting with warm Water three or four times will afford certain Relief. And the same may be prevented by drinking nothing but Water afterwards, either cold, or warmed with a Toast : For upon doing this, the Difficulty of Breathing will apparently abate; which Water, if you pleafe, may be boiled with Honey. And I knew one, who by this Means, as he was advised by me, lived comfortably in this City two or three Winters, but having undertaken Business which did occasion drinking ftrong Drinks, was the next Winter carried off by the Diftemper : Wine, Ale, or Brandy, being as bad as Poilon to People

So that nothing but Water ought to be drunk in that Diffemper.

Some People are taken with violent Vo. miting, and the Excess thereof in some hath been to great, as to endanger their Lives, yea, caufe Death : In which Cafe Water will be very helpful; for if a Pint of it warmed be drank after every Vomit, it will prevent that violent Straining, wherein lieth the Danger of all Vomiting, becaufe to strain violently, when but little will come up, does endanger the breaking of some inward Veffel. And belides this, the offending Matter will be fooner loofened from the internal Part of that Bowel. the Stomach, and caft out, upon which. the Vomiting will fooner ceafe : For after this Manner the Famous Sydenham, a most honest Writer, did overcome the Cholera Morbus, or Vomiting and Loofnels, fo common in his Time, and was found by the Weekly Bill to kill more than now die of Convulsions; for his Way was to boil a Chicken in Four Gallons of Water, which made a Broth not much differing from Water, of which he ordered large Draughts to be given, and fome of it to be taken by Clyffer, till the whole Quantity was fpent, if the Vomiting did not flop before; which did fo take off the Sharpnels of the Matter offending, and wash At

it out, that the Party in a little Time became well. And the fame was the Practice of Sigifmundus Grasius, who commends pure Water in a Vomiting and Loofnefs to be drank in large Quantities; for thereby, he faith, the corrofive and sharp Humours will be fo weakened, that they will no more offend : And, he faith, it may be drank cold, if the Patient be strong, otherwife let it be warmed.

And in common Fluxes without Vomiting, a Quart or more of warm Water drank, will fo weaken the Sharpnefs whereby the Diftemper is caufed, that it will foon be overcome, and the Gripings eafed; and in the Bloody Flux, which is the most dangerous of all Fluxes, the Ingenious Cormelius Celfus adviseth a large drinking of cold Water as the beft of Remedies : But then no other Substance must be taken till the Difeafe is cured. And another great Phyfician, by Name Lusitanus, affirms, Cent. 1. Obser. 46. That he knew one, who, being in the Summer-time afflicted with the Bloody-Flux, did drink a large Quantity of cold Water, and did thereby recover. This large Quantity therefore of Water in these Fluxes, doth fo correct the Sharpnefs of the Humour offending, that it can have no Power to caufe Pain, or corrode the Veilels, and caufe bloody Digeftions or Stools.

Water

Water also is a Drink that conduceth above all Things to cure Con/umptive People, for the Digeftion being weaken'd, is the Caufe of producing a hot, fretting Nourishment; which is injurious to the tender Substance of the Lungs, and which constringes and ftops up the Lymphatic Veffels thro' which the Nourishment is to pass to all the Parts; fo that by Degrees the Body for Want of due Supplies confumes : Which Obstructions, and that Acrimony which caufeth them, will be open'd and fweeten'd by the plentiful Use of Water, if taken before the Lungs become ulcerous. Which Cure of Confumptions by Water is recommended in the Writings of Dr. Couch, who in his Praxis Catholica tells us, that he knew a Man cured very soon of a Consumption by drinking pure Water. And 'tis faid by another, that fome have been cured of Cousumptions by drinking no other Drink but Water, avoiding all Malt Liquors and (barp Wines : For Wine or any other strong Liquor is pernicious in this Diftemper.

Some there are who are much troubled with flushing Heat in their Face, and others with a Heat in the Back; in both which Cafes, Water used as common Drink, is the best Remedy, with a scaling Diet: And 'tis also excellent for such as have Red Blotches Blotches in their Face, which proceeds from a hot fretting Blood, which by Waterdrinking, and a moderate Diet, will be kept under : For as Dr. Duncan, before quoted, doth affirm, Those who keep their Blood cool and clean, are never troubled with Breakings out, like many others, who may be known to be Drinkers of hot Drinks, and use a hot full Diet, by their Faces being full of Blotches.

Water is also commended by the Learned for the Cholick; thus Riverius affirms, That in the Cholick large Drinking of Water hath been found to be an excellent Remedy: And 'tis faid by Fortis, that when he Practifed at Venice, he often gave cold Water in the Cholick with good Succefs. With whom an English Physician, Dr. Wainwright, in his Mechanical Account of the Six Non-naturals, concurrs; for he faith, That Water-Drinkers are never troubled with the Cholick, and that many thereby have been cured when all other Remedies failed.

And in the Small-Pox, Water hath alfo been proved to be an excellent Drink. Salmon, in his Synopfis Medicina, faith, That in this Diftemper you may fafely give the Sick fair Water, of which, fays be, they may drink liberally to quench Thirst; the Want of which Plenty of Drink hath

hath been the Death of many a Patient. Which Opinion of his was right, as by Experience I have found in Two of my own Children, when fick of this Diftemper; to whom, after I had given a gentle Vomit of Emetick Tartar, I gave no other Drink but Water, and they both recovered fafely, and were not in the leaft Light-headed, as Two others before were in the fame Diftemper, when treated otherwife : And I remember that one Dr. Betts being confulted in a Cafe where the Erruption did not come out kindly, did order Two Quarts of cold Water to be drank as foon as could be; upon which they came out according to Expectation, and the Party did well.

'Tis also certain, that in what we call Burning Fevers, Water is found to be a fafe and effectual Remedy. It is faid by Dr. Primrofe, in his Popular Errors, That many great Phyficians have commended the Drinking cold Water in Difeases, and they attribute to it the chief Place in Fevers, where the Sick must drink largely; for thus taken, it will quench all Heat, pag. 374. And Galen is faid by an English Author, to reprove Crasistratus for denying cold Water in Burning Fewers; and fays, That this is a Remedy for any Fever, provided it be drank in great Abundance. With which Opinion I find Dr. Oliver to agree, D who

who, in his Effay on Fevers, fays, That in Fevers we must drink oftner than I birst calls for it, and such Draughts as are plentiful; and the Drink he prefcribes, is either cold Water or Barley-Water. Dr. Wainwright affirms also, That Water is proper in Fevers, and that the Ancients gave as much of it as the Patient could drink. And by another 'tis faid, That if you give the Patient nothing but Water for Three Days, that in the third Day the Fever will be cured generally; but if it is not, give for Food a little Barley-Broth, and the Fever will not exceed the feventh Day. And by another we are informed, how one in a Fever, that was past Hope, being forbidden to drink Water, which he greatly defired, did find Means, in the Absence of his Nurse, to get a large Pot-full, which he drank off, and lay down again, being well cooled; after which he fell into a Sweat, and fo was cured. And I find that Dr. Cook of Warwick, in his Book of Oblervations on English Bodies, does prescribe, for the Cure of Fevers, first a Vomit, and afterwards as much cold Water as the Patient can drink; and he faith, That if he fweat upon, it, the Sweat must be continued as long as can be. And 'tis faid by another, That 'tis an excellent Remedy in Fevers, to drink a Quart of hot Water, and sweat upon it, being covered warm. There is also one Dr. Quinton, who, in his Book of Observations, writes,

writes, That to one in a malignant Fever, whole Pulfe was to low it could fearcely be felt, there was three Quarts of Water given, at feveral Draughts, to make him Vomit; but it did not operate that Way, yet the Event was this; That it did refr fb him, much raifed his Pulfe, brought him into a b eathing Sweat, and palled off by Urine: Which Lownels of the Pulle my own Experience hath often found to be raifed by drinking Water plentifully. And I know a Woman, who, tho' fhe in a Fever had the Advice of two Doctors, yet became diffracted : I bid the Nurfe give her a Pint of cold Water, which the drank up, and in three or four Minutes came to her right Senfes; and defiring to drink more, fbe recovered. And I have observed, that when, in Fevers, the Patient can relifh no other Drink, yet Water is always drank with Pleasure, as it also will always be after the eating fweet Things, that fpoil the Relifh of other Drinks; which is one Excellence peculiar to Water, and fhews it to be most agreeable to the Nature of Mankind, tho? now fo much flighted. And befides this it is a Drink that will not turn foure in the Stomach as all fermented Drinks will do to the Increase of Diftempers already begun there.

And as for the Gout, which Dr. Harris faith, in his Anti-Empiric, is gotten either D 2 by by high feeding, or drinking much Wine, or other strong Drink; it may be cured, as that Author doth affirm, by a very spare Diet, and drinking Water: According to what is faid also by Sir Theodore Mayhern, who, in his Medicinal Counfels, adviseth to leave off all strong Drinks in this Difease, and drink only Water. And Van Heydon faith alfo, in his Treatife of Help for the Rich and Poor, that there is not any greater Remedy for the Gout than drinking Water, not only by young, but old Men; many of whom, he faith, have drank cold Water for many Weeks, which bath succeeded so well, though they were far gone in Years, that they found great Eafe thereby, without that Offence to the Stomach, or Hindrance of Digeftion, which fome did feem to fear. And he alfo commends the large drinking of Water in the Sciatica or Hip-Gout, he having often cured this Diftemper, by this Means, in lefs Time than could reafonably be expected; and the fame myfelf have found to be effectual in a Pain in the Shoulder, which had continued very bad for three Months. For, being taken with a Fever, I drank in one Day about four Quarts of Water; which though it did not make me Sweat, because I lay not in my Bed, yet it cured me fo that I flept well that Night; and in the Morning when I role, I did find that the Pain in my Shoulder was not felt, neither did it ever return. And the fame Succefs

I have had in the Pains of other Parts, whereby I judge, that in all Pains whatever, the drinking of Water is proper, as well as in the Gout; and accordingly I find cold Water advised to be drank largely for the Cure of the Head ach from hard Drinking; that Pain Proceeding from the fame Caufe the Gout does, namely, from Heat, as all Pains do, that are not from Bruifes.

It is faid also by Dr. Wainwright, That in the Itch, Scurvy, Leprofy, and in all hot inflammatory Distempers, such as Pleurisies, Rheumatisms, and St. Anthony's-Fire, Water is a proper Remedy; but he adviseth to drink it hot in some Cases, as doubtless ought to be done in Pleurisies. He also faith, That Water is proper in Head aches, Catarrhs, Vapours, Falling-Sickness, Dullness of Sight, Melancholy, Shortnefs of Breath, Scurvy in the Mouth, and Windiness in the. Stomach : And, for Wind in the Stomach, I, by long Experience, have found it the best Remedy, who, in the former Part of my Life through a diforderly Diet, and drinking strong Drink like others, was never free from windy Belchings, and fometimes very fickish Qualms after Meals; from which at length I was delivered, by drinking only Water at Meals, fo that for above Forty Years I have been feldom troubled; And if I find myself troubled, a Pint or more ot

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And that Water is the best Remedy for the Mifchiefs that come by hard Drinking, Experience teacheth; there being nothing that to effectually frees from those nauseating and reaching Qualms the next Morning, as the drinking aPint or more of fair Water; which effectually allays the Inflammation of the Bowels, occafioned by ftrong or hot Drink, which fpoils the Strength of the Stomach, as it doth the Strength of all other Parts; nothing being a greater Enemy to the Vigour of the Nerves and Sinews, fince by much Drinking, Men make themselves unable to stand or go: Which Effect would never follow, if Liquors that abound with Spirits, were strengthening; and if they were ftrengthening, the Fibres of the Stomach would not be fo weakened after drinking ftrong Drinks, as to make Men fick ; which Sickness will foon be recovered by the drinking cold Water, this being also the best Remedy, if taken largely, for that Hat of Urine which is often occasioned by Hard-drinking.

In Colds, Water is the beft of all Drinks to prevent Floods of Rheum from the Nofe and Mouth, as my long Experience testifies, and the drinking therefore will prevent Coughs; for a Cough will seldom succeed fucceed a Cold, if Water is used from the first as common Drink : And if, through Neglect, a Cough fhould become troublefome, the Use of Water, avoiding all Wine and strong Drink, will contribute much to the Cure. Some order the Water to be drank warm, but others fay, That the drinking it cold vaftly excells the using of it hot in a Cough. 'Tis faid by Van Heydon, That fome may think it strange to advise Water in fuch Difeases, which most do account to proceed from Crudity or Indigestion; but, he fays, That in any Difeafe where the Cafe is dangerous, the Use of Water is the only Friend to Nature; cold Water being a Preventor rather than a Cause of Crudity, since, by all Experience, it is proved to be a Promoter of a good Digestion : And at this Time I know a Woman, Seventy-eight Years of Age, who for this Ten Years paft hath had a great Cough, and fpit much tough Phlegm, that this prefent Winter 1722, hath been perfuaded to leave off all ftrong and fmall fermented Liquor, and drink only Water at Meals, and fometimes a Difh or two of Tea; and hath found herfelf much lefs fubject to Cough than before, and fcarce Coughs at all in Bed, tho' fubject before to Cough very much in the Night; fhe alfo drinks at Bed-time half a Pint of cold Water, and the fame Quantity first in the Morning, and finds herielf more comforted forted by it at fo great an Age, than Wine hath at any Time afforded.

It is the general Opinion of most Phyficians, That Wine and Strong-Drinks are not proper for Children, and that the smaller and cooler their Drink is, the better it will be with them; and that nothing conduceth more to the Health of Children than drinking Water, which will prevent the Foundation of those Diseases that are caufed in many by Strong-Drink, and do fhew themfelves in their more advanced Age, wherein many also do fuffer much by the Mother's ill Cuftom of making them Gluttons, by conftantly cramming their Stomachs with Food, many being thereby destroyed among the Children of the Rich before they come to Years of Maturity; when the Children of poor Country People, who fare hard, stand their Ground till full grown: For fewer Children die in the Country than in great Cities, where Luxury in Diet doth more abound; which is one Reason why so few Housekeepers in London were born in it, the great Supply of Inhabitants being from the Country, Children being brought up more hardy there than in London, where great Numbers are killed by over-pleasing their Palates. Which Mischief would be in a great Measure prevented by their being accuftomed to eat lefs, and drink Water; which, by Experience,

rience, is found to make young Children free from that Frowardness which is commonly caused by a sharp, and hot, or feverish Blood, which ingendereth Wind, and causeth Pain and Gripes : For there is no Pain but is the Consequence of Heat, or inward as well as outward Inflammations.

To what hath been faid, may be added this Confideration, That when the best Physicians are baffled by some Diftempers, they advife their Patients to Use the Water of fome Mineral Spring; tacitly acknowledging thereby, that all their Prefcriptions may be excell'd by Water. They pretend, indeed, to afcribe its Effects to fome Minerals with which the Waters are Tinctur'd : But Dr. Baymard, in pag. 438. of Sir John Floyer's Cold Bathing, tells of a certain Perfon who used to frequent Tunbridge, by which he found much Benefit; but being hindered from going thither one Seafon, did drink the fame Quantities of Water taken from the Pump of a Spring in his own Yard, which did him as much Service : Whereupon he wrote thus on his Pump:

> The Pearl is a Cheat; "Tis Water does the Feat.

And, indeed, if we confider how many Difeafes and Pains proceed from a fizey, E thick thick Blood, which cannot pafs as it ought to do through the fineft Pipes that conveys the Blood to the Parts, pure Water, without Minerals, drank to the Quantity of a Quart or three Pints in a Morning, will attenuate or thin the Blood fufficiently: Nothing, as Borebaave affirms, being a greater Diluter of thick Blood, than warm Water drank in great Quantity. Which to thin the Blood may be beft, tho' to ftrengthen the Stomach, 'tis beft drank cold ; having the fame effect inwardly, in fome Cafes, as Cold Bathing hath outwardly; its Ufe outwardly being alfo great. For,

Water, I have found, by long Experience, to be of excellent Use in Burns and Scalds; for in all Burns and Scalds that are flight, if the Part is plunged immediately into cold Water, the colder the better, the Pain will instantly be taken off; and it will fetch out the Fire, if continued fo long, as will be required to do it by any other Remedy. And if the Burn be fo confiderable, that other Remedies must be applied, none of which will take off the Smart of themselves in less than Two or Three Hours; yet if you apply cold Water prefently, after other Applications are made to the Part, the Pain will immediately cease, till the Remedy becomes effectual: So that the Eafe Water will give in fuch Cafes, makes it of good Use. Which Remedy,

Remedy, as it hath not been discovered till now, appears to transcend all other Remedies in this Cafe: becaufe, in a Moment, the great Smart will be eafed, if the Water is cold, and will be felt no more, if the Part afflicted be kept immerfed in it till the Fire is extinguished, either by the Water, or the Medicine applied. Besides, it is a Remedy every where ready at hand, which cannot be faid of any other; which generally requires fo much Time to get it ready, that much Pain will be endured, if Blisters do not arife, which do much increase the Trouble. If the Part burnt, or scalded cannot be dipped in Water, you may apply Water to it, with double Linnen Cloths dipped therein, and new dipped as they grow warm; by which Means I have cured Burns and Scalds in the Face without Bliftering, when applied immediately before Blifters did arife.

I once knew a large Ulcer in the Foot, made by the running of melted Brafs into the Shoe, that was kept in hand by a Surgeon nine Weeks, without any Probability of healing, becaufe of the great Inflammation that attended it; but the Party being a Lover of Angling, was perfuaded to go with fome others to Hackney River: Some of them went bare-legg'd into the Water, to come at a certain E 2 Hole Hole where much Fish was sometimes found. The Sport was fo good that the lame Man, having pulled off his Stockings and Plaisters, went in also, where he staid above two Hours, and coming out again he found the Ulcer, which appeared very red and angry when he went in, did look pale; he put on his Dreffings, and came home, and in lefs than a Fortnight his Ulcer healed up; which doubtless was occasioned by the abating of the Inflammation by the Coldness of the Water. And I have had an Account also from an Acquaintance, that was Surgeon to a Merchant Ship, that their Gunner, at a Time when the Captain treated fome Friends on Board, going to charge a Gun that just before had been fired off, the Cartridge he was ramming down took fire, whereby he was blown into the Water, and had some of his Fingers torn off, and it was about an Hour before a Boat could be got to take him up: But they found that the Coldness of the Water had almost stopt the Bleeding, and the Cure was effected fo speedily, that other Surgeons wondered at it; which he imputed to the Water, which kept back the Humours, by its Coldness, from flowing to the Part at the first : So that there was no Impediment, from Inflammation, to hinder healing; for the chief Impediment to healing, is Inflammation in Wounds or Ulcers.

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And

hath flowed and which by Experience And as for Strains and Sprains in the Joints, cold Water affords the best and most speedy Remedy, as Van Heycon affirms; who faith, That by bathing in cold Water all harm fo received may, by this Remedy, be cured more fafely and more fpeedily than by any other, without Lois of Time, Coft, or Trouble; for no more is to be done, as I have often found, than, as foon as can be, to put the Part into a Tub of cold Water for about two Hours which will prevent all Swelling and Pain, by repelling or keeping back the Humours that otherwise would flow from the Part. And if it fhould be the Shoulder, or any other Part, which is fo hurt, that cannot well be immerfed in Water after this manner, Water may be applied; by dipping Towels folded up into it, and laying them to the Part, as is done, in effect, to the wrenched Joints of Horfes, about which, if you wind oftentimes a thick Rope made of Hay, and then caft upon it . divers times a Pail of cold Water, the Wrench will be cured; which Experiment is now commonly practifed by those concerned about Horfes.

Bathing in cold Water hath also been found to be a good Remedy to strengthen Weakness in the Joynes, as Sir John Floyer, in his Treatise of Cold Backing, hath hath fhewed; and which by Experience I found to be true in a certain Woman, who complained of great Weakness and Pain in her Ancles: I advifed her to dip the Part in cold Water ever Morning for a quarter of an Hour, and do the tame at Night; and in about Twenty Days the became as ftrong in that Part as the was in the other. And Sir John tells us of a Boy who could not ftand, his Limbs were fo weak, that by Bathing in cold Water, perfectly recovered his Strength in a little Time.

and Pain, by

Great Pain in the Head hath been alfo cured by this Means; for we are told by Van Heydon, That one Sir Joby Matthews had for twenty Years been troubled with great Pain in one fide of his Head, and a great Defluxion of Rheum from his Nofe; but he at last was cured, by applying cold Water to the Part every Day for about a Quarter of an Hour: Upon reading of which I iried the Experiment upon myselt, who for a long Time had been troubled with the running of much clear Water from my Nofe, with great spitting of thin Rheum : Fr I let a Water-Lock run upon the Mould of my Had every Morning by which, in about fix Weeks Time, I was eafed of my Trouble. And fince that I had a credible Information of a certain Servant-Maid, who was afflicted

flicted greatly with a Rheumatism and an intolerable Pain in the Head, who being put into St. Thomas's Hospital, her Nurse was order'd by the Doctor to apply to her Head Towels four Times double, dipped in cold Water, changing them as they became warm, which she was to continue doing Four or Five Hours; in which Time she was freed from that Pain in the Head, and was afterwards cured of the Rheumatism by other Means.

The Want of Sleep in Fevers may be cured likewife by the Application of cold Water : For to a near Relation, who could not fleep for three Days and three Nights, I ordered a Towel to be feveral Times folded up, then to be dipped in Water, and a little wrung-out, and fo laid upon her Forchead, and to be new dipped as it grew hot; which in about two Hours time fo cooled her Head, that fhe fell into a Sleep, and continued in it five Hours : And I order'd the fame to be done the next Night, with the fame Success. And we find that Dr. Cockburn, in his Treatife of Sea Difeases, did order for the Want of Sleep in Fevers, to dip a Towel, four times doubled in Oxycrat, which is fix Parts Water, and one Part Vinegar, to be bound about the Head and Temples; which, he faith will caufe Sleep with wonderful Succeis. angerous

cefs. But cold Water only will have the fame Effect, as I often have proved.

And that the Use of cold Water in Swoonings, is of great Effect, common Experience teacheth; for, if a Difb or Cup of cold Water is thrown strongly upon the Face, the Perfon in an Inftant will recover his Senfes, tho' for a Time he feemeth dead, and perhaps might not have recovered in fome Cafes, if cold Water had not been fo applied; fuch Faintings being fometimes deadly, which proceed from poyfonous Vapours afcending up to the Brain from a foul Stomach; for fuch Effects there are, as I have found by Experience, who in my young Days, did fwoon away twice; at both which Times I was sensible of a Collection of Wind in my Stomach, from whence I plainly felt a Fume or Vapour ascend to the Head, that in an Instant deprived me of all Senfe : But being both Times in the Company of a Perfon who had feen the Thing tried, he dashed fome cold Water against my Face, which I remember made me start, as if I had been suddenly awaked. And I am apt to think, that fome die in fuch a Fit, when none are near to help them; and especially when so taken in their Sleep, which I believe none need fear who live temperately, or that eat no Suppers; none who have refrain'd from Suppers, having been ever found to die in Sleep. Dangerous

Dangerous Bleedings at the Nofe have alfo been cured with cold Water largely drank, fyringing cold Water up their Noftrils, and applying Towels round their Necks dipt in cold Water, changing them as they grow warm; for 'tis faid by a good Writer, that this will fo cool the Heat of the Blood, and by the Coldness of the Water fyringed up the Nofe, fo contract the Mouths of the Veins which bleed, that it will put a stop to the Bleed-Such Bleedings have also been ing. stopt by dashing cold Water often into the Face, as a French Writer hath affirmed, whofe Name was Flamand; and the fame also is affirmed by Cook, in his Marrow of Surgery.

Cold Water is an abfolute Cure for all fmall Cuts in the Fingers, or other Parts; for if when cut, you close the Cut up with the Thumb of your other Hand, keeping it fo closed for a quarter or half an Hour, this will infallibly ftop the Bleeding: after which, if you double up a Linnen Rag five or fix times, dip it in cold Water, and apply it to the Part, binding it on faft. This, by preventing Inflammation and a Flux of Humours, will give Nature time foon to heal it without any other Application, as is feen in the common Practice of Surgeons when they let a Man blood; F for all the Application they make to the Vein fo cut, is a Pledget of Linnen dipt in cold Water, and bound on with a Fillet: for all Wounds without lofs of Substance will heal of themfelves, if Inflammation is prevented, and the Lips of the Wound are kept close together.

We also are told by Van Heydon, that in his time fome were of an opinion, that a Perfon bit by a mad Dog might be preferved from that Symptom, call'd, The Fear of Water, which generally follows and proves fo mortal, by applying cold Water to the Place bitten : And this, he fays, they conceive to be no unlikely thing, if there is any credit to be given to what Cornelius Celsus writes, who faith, that the only Remedy in this cafe is to throw the Party who is in this Condition, or hath the Fear of Water upon him, into a Pond or River, and when plunged over Head and Ears, to keep him in the Water till filled with it, whether he will or no; and by this means both his Thirft and Dread of Water will be cured. For if this Immersion be of use when the Party is fo far gone, why should it not be of greater force in preferving from it, if fpeedily applied and repeated? Now tho' this is mention'd by him as a probable Opinion, yet Experience in our days fhews, That the plunging the Patient into the (alt

falt Water either of the River of Thames, about Gravefend, or in the falt Springs in Cheshire, is the best means to prevent any Evil fucceeding the Bite of a mad Dog; they must indeed be dipt so often, as to be almost drown'd before the Danger is over : but 'tis a question whether the Saltnefs of the Water contributes any thing to this Cure, fince Boerbaave, the present Professor at Leyden, affirms, That when Men bitten by a mad Dog are arrived to the Fear of Water, call'd an Hydrophobia, they may be cured, by blinding the Patient's Eyes, and throwing of him into a Pond of Water often, till be feems not to be afraid of it, or but very little, and then force him to drink large Quantities.

And we are told by Dr. Edw. Browne, that a Perfon troubled with the Falling Sickness, by happening to fall into a cold Spring, (I suppose it was in the time of bis Fit) was freed from his Diftemper all his Life after : and he faith there is no need of preparing the Body for it in this, as in fome other Cafes. But the Patient, when plunged into a cold Bath, ought to continue in the Bath each time about three or four Minutes : for in plunging over head and ears at his first Entrance into a cold Bath, the Brain will be fo fenfibly affected, as to be relieved from the F2 DiftemDiftemper, which is a kind of Convulfion proceeding from an Inflammation, or fome other Cause; but we want more Experiments to confirm this Notion : Which Notion may be worth noting, that the thing may be tried in others, to fee whether it will fucceed as it did in this Perfon. For 'tis faid by the ingenious Dr. Pitcairn, a Scotchman, some time Professor at Leyden, that there is no such thing as the Art of Curing, but only the Practice, Remedies were found out by chance, p. 264. of his Works: for when Remedies thus happen to be difcover'd, and prove often to be effectual, the remembring that Remedy, to apply it in a like case in Practice, brings Reputation to the Prescriber; but if it fails, some other Experiment must be tried, which, were Phylick an Art, need not be done, because the Rules of Art are certain, and Men depend upon them.

'Tis alfo faid by the fame Dr. Browne, that Madnefs and Melancholy, with all their Retinue, may find better Effects from the Ufe of bathing in cold Water, than from other violent Methods, with which People fo afflicted are now treated; for, fays he, that which will make a drunken Man fober in a minute, will certainly go a great way towards the Cure of a Madman in a month. Now 'tis

'tis most certain to my own Knowledge, that if a drunken Man be plunged over bead and ears in cold Water, be will come out of it perfectly fober : And fome I have known, that in fuch cafes have been recover'd by barely washing their Heads in cold Water. And the forementioned Opinion of Dr. Browne is confirmed by the Practice of Dr. Blair, who, in a Letter to Dr. Baynard, declares, That he cured a Man raving mad, who being bound in a Cart, stript of his Clothes, and blindfolded, that the Surprize might be the greater; he on a fudden had a great Fall of Water let down upon him from the height of twenty foot, under which be continued so long as his Strength would permit : and after his Return home, he fell into a Sleep, and flept twenty-nine Hours, and awaked in as quiet a State of Mind as ever, and fo had continued to the time of the writing that Letter, which was twelve Months. Distraction also in Fevers, of which there are divers Instances in the Hiftory of Cold Baths, have been cured by being plunged in cold Water. See pag. 226,

Which Relation feems to make that a more probable Truth, which was related in a Letter from Sir John Floyer to Dr. Browne, and printed by that Doctor; wherein it is faid, that in Normandy they immerse Fools, or dip them in cold Water, to to cure them: a hot Brain being the Caufe, perhaps, of feveral Diforders in the Understanding, and is in great part found to be true, in the ridiculous Behaviour of fome drunken Men, which, when their Heads are become cool, abbor what they before did do or fay. Now if fuch Dipping would cure Fools among us, great Numbers might be made more happy than they are by being fo dipt.

Dr. Browne, in his Difcourfe of Cold Baths, affirms likewife, that to bathe in cold Water hath been found to be the quickeft, fafeft and pleafanteft Cure for the King's Evil; and he tells us, in p. 85. of a Tork/hire Gentleman, who was grievoufly afflicted with this Diftemper, having great Ulcers in the Glands of his Neck, which were fo much inflamed, as to bring him very low; but being advifed by Dr. Baynard to bathe in the Cold Bath, he in a Month's time was perfectly cured, his Ulcers being healed up, contrary to the Opinion of the most learned Phylicians.

We also find mention, in the Description of the Scottish Islands, of an odd Remedy commonly made use of there for the Cure of the Jaundice; which is this: They strip the Party naked, lay him upon the Ground on his Belly, and pour unawares upon his Back a Pail of cold Water. And also Pains in the Joints, as Dr. Curtis tells us,

(47)us, will be cured, by holding the Part under the Stream of a Pump or Cock; and fomenting with cold Water is commended as good to affuage bot Swellings. And I know a Perfon who had often been fubject to blood-flot or inflamed Eyes, who afterwards, upon the beginning of the fame Distemper, took, by Advice, a Ball of linnen Rags, dipt them in cold Water, and applied them to the Part, cooling them by new dipping as oft as they grew hot: which Application was continued three Hours, in which time the Humour was fo repelled, as to be troublefome no more; for the Party, to my knowledge, hath had no fign of that Diftemper fince, tho' the fame had been very troublefome many times before.

It is also advised by Dr. Gideon Harvey, to wash the Eyes well twice a day in cold Water, as the best Remedy to prevent Defluxions on them, and preferve the Eye-fight, which it greatly comforts. And this I have found true for many Years, my Eyes being often apt to be dim and ftiff, so that I could scarce open my Eyelids; which, upon washing for a minute with fair Water, hath been felt no more till a good while after. Besides which Benefit to the Eyes, Authors fay it is also good to preferve the Memory, if the whole Forehead be washed twice a day; which which alfo is a certain Cure for itching in the Eyes, as Authors tell us.

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Some People are troubled with a Callofity, or Hardnefs of the Bottoms of their Feet, which is fo troublefome, as to be a hindrance to their eafy walking; for which a Cure is prefcribed by Dr. Cook, that is, to foak them well in warm Water, till the Hardnefs is foften'd, and then fcrape it off with the Edge of a Knife: and if the Feet burn with any unnatural Heat, the bathing often in hot Water will cool them, by giving vent to what offends.

And the plentiful drinking of Water is commended in the Scurvey, whether hot or cold, by Dr. Pitcairn, to diffolve the Scorbutick Salts, and carry them out by Urine, whether they are Acids or Alkalies; and myfelf having formerly been extremely troubled with the Scurvey, which often made me faint and weak, and my Pulfe fo low as fcarcely to be felt, I found at last that the Pulse would infallibly rife upon drinking a Pint or more of cold Water, and in a little time I should again become brisk and firong : For I have often found, that upon a Diforder of the Stomach, the Strength of the bodily Members foon would fail, and as eafily be recovered when the Diforder of the Stomach was removed; and, by long Experience, I have found

found that nothing conduceth fo much to bodily Strength as a Stomach in right Order, which requires Temperance and cooling Diet to bring it into Order,

To what hath been already faid, I will add an Account, taken from a credible Perfon, of a Man in the Parish of Shoreditch, who was defperately ill of an Afthma, or Shortness of Breath, and deep Confumption, for which he had tried many Remedies to no purpose. At length he was advifed by a Phyfician, being poor, to drink no other Drink but Water, and eat no other Food but Water-gruel, with out Salt or Sugar; which Courfe of Diet he continued for three Months, finding himfelf at first to be somewhat better, and at the three Months end he was perfectly cured : but, for Security fake, he continued in that Diet a Month longer, and grew strong and fat upon it. But bis Diet he had no mind to, till he was thorowly bungry, and then he eat with pleafure; in which perhaps confitted the best part of his Cure, it being an Advantage to Health never to eat till Hunger calls for Food.

And I remember a young Woman, a Burnisher of Silver, who had a desperate Cough, for which she had taken many things of an Apothecary to no purpose; at length the Journeyman told her, his G Master Master said, he could do no more: but, faid the Fellow, I would advise you every Morning to wash behind your Ears, and upon your Temples, and on the Mould of your Head with cold Water; which she told me she did, and was perfectly cured of her Cough by that Means.

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There are divers other Cafes wherein the Ufe of Water hath done much good. I knew an ancient Practifer in Phylick, who told me, That in many Difficulties of making water, he had advised the Party to put his Yard into Water as hot as he could endure it, which, in a Minute, did caufe bim to make water; and that Women have had the fame Benefit by fitting over hot Water. And he often had advised them who were costive, and went to Stool with great Difficulty, to fet over a Pot with hot Water in it; which foon was attended with an eafy Digestion, the Body drawing up the Vapour, which did provoke Expulsion without much straining to produce a Stool,

And it hath been observed, that froward Children have been made much more quiet, by washing their lower Parts every Morning with Water, to wash off the Salts of their Urine, which usually stick in the Pores of the Skin, and are fretful and uneasy, and nothing cures their Soreness about those Parts like it. Nor is there there are any thing more effectual to cure Men, who are gauled with Riding, than to walh themfelves well, when they go to bed, with cold Water; and washing the bare Breast every Morning with cold Water, will make those hardy who before were apt at every turn to take Cold.

In fhort, Water, when rightly made ufe of, doth appear, from the Accounts beforementioned, very effectual to prevent and cure many Diseases, but more especially the inward Use thereof : for to use the words of the ingenious Dr. Cartis, in his Effay for the Prefervation and Recovery of Health; The habitual Use of Water for common Drink preserves the native Ferment of the Stomach in due Order, keeps the Blood temperate, and helps to Spin out the Thread of Life to the longest Extent of Nature; it makes the Reft at Night more quiet and refreshing, the Reafon and Understanding more clear, the Passions less diforderly; and, in case of eating too much, a large Draught of cold Water vaftly exceeds any other Cordial to cause Digestion; Water being not so cold and lifeles, be faith, as many do imagine. Besides which Commendation of it by this Doctor, 'tis certainly a Drink that will not ferment in the Stomach, nor turn four, as Wine and strong Malt-Drinks will do, to the hindering of a good Digeftion, which all Acidity in the Stomach certain-G 2 ly

ly doth, when it abounds there; and is best corrected by weakening or making it lefs four, by drinking good Store of Water, as the Experience of above forty Years Practice bath affured myself and many others. For tho' Water is accounted a contemptible Drink, yet by beginning to make use of it at about thirty years of Age, before which I was often out of Order, and continuing the Use of it ever fince, drinking very little Wine or strong Drink, I have attained to the Age of Seventy-four Years; when Thousands, in the mean time, who delighted only in drinking ftrong Beer, Wine, and Brandy, have not lived half fo long: which maketh good that Saying in the Scriptures, That Wine is a Mocker, and strong Drink is Raging, and he who is deceived thereby is not wife; Prov. 20. 1. fince it no ways contributes to long Life; for 'tis certain that Thousands in the World live as long whodrink no ftrong Drink, as any Drinkers of it do. Some indeed, from an extraordinary Strength of Nature, have been hard Drinkers, and yet die old; but for one who does this, perhaps an hundred are deftroyed by it before they come to half the time of Life: and generally we shall find that very ftrong and healthy Conftitutions, at the long Run, are ruined by Riot and Excefs, there being no certain Safety in any way of Living but that of Temperance and Moderation. Nature in fome may, a long time, (53) time, withftand the Abuses offered to it, but at last it will yield to its Enemies; and those who live the longest in an intemperate Course, might, from the Strength of their Constitution, bave lived much longer, had they cat less, and used themselves to drink more Water; which Drink, as it is most friendly, and longest will preferve the Life of a strong Constitution, so 'tis absolutely necessary for those that are weak and sickly, and are naturally subject to the Gout, the Stone, Shortness of Breath, Wind, Ill-Digestion, and such like.

But the chief Use of Water in preferving of Health, is by using of it as a Vomit, as before was shewn, which is the most infallible Remedy that ever was found out for any Stomach-Sicknefs, or Pain there; for to vomit with warm Water will effectually remove it, and be a means to prevent great Fits of Sickness, and preferve the Lives of many Thoufands to Old Age, by cleanfing the Stomach from that tough, flimy, or corrupt Matter that offends, and is the Caufe of all mortal Difeases; especially of an Apoplexy, which tho' counted a Difease of the Head, yet bath its Original from a foul Stomach, which nothing doth to effectually cleanfe as Vomits : according to that of Dr. Curtis, who faith, That Vomiting, with warm Water, or Carduns Tea, is very beneficial to bring up that which

which fluctuates in the Stomach, and that tough, ropy Phlegm which flicks fast to the Wrinkles and Folds of that Bowel, and which Purges do often pass over, and cannot remove. Which way of Vomiting, with warm Water, is ten times more eafy and pleafant than that which is effected by the Use of a nauseous Tea made of Carduus, which Phylicians do fometimes advife; and 'tis alfo fuch as can do no harm by Violence, as other Vomits made from Antimony fometimes do for want of drinking a Pint or more of Water-gruel, or warm Water after every Vomit, fince you may ftop when you pleafe, by forbearing to drink more warm Water.

And here it may not be amifs to relate what I fome Years ago difcovered, in order to Mens freeing themfelves from Sicknefs that may happen after eating ; for being invited to dine at a certain Table, where there were feveral good Difhes of Meat, I was over-perfuaded to eat more than I should do, and in a little time after Dinner found myfelf begin to be fick. 1 went out, and in a private Place attempted to vomit, by tickling my Throat with my Finger, but could not vomit as I defigned to do; only by this means I raifed up two or three mouthfuls of thick tough Phlegm, upon which I found my self better, and my fick Qualm went off. I took the Hint it gave me, and have done the fame feveral

ral times fince, and find that the getting up the Phlegm, which like Yeft upon Beer works up to the Mouth of the Stomach, a Man may free himfelf from fome kinds of Sicknefs after eating. And I remember it is an Advice given by one Vaughan, in a Book long fince printed, intitled, Directions for Heath, for Men who feed high, to put their Finger in their Throat when they rife in the Morning, to make themfeves puke, or avoid the Phlegm which can be raifed, as an excellent way to preferve Health; and 'tis faid alfo to be an abfolute Prefervative from the Gout.

I will conclude with this Note, That in fuch Diftempers where Water-drinking will be available for a Cure, the fame must not be drank sparingly, but plentifully, as (for instance) to ease the Gripings in a Looseness or Flux : for if but a Pint of Watershould bedrank, Ease would hardly fucceed; but drinking in about an hour's time a Quart or three Pints, the Sharpnefs and evil Quality of the Humour offending will be fo far diluted or weakened, that immediate Ease will follow. If the Seafon be too cold to drink cold Water, you may warm it a little upon the Fire, or put a bot Toast of Bread into every Pint; and the fame is true in Fevers, or in Pains from Gravel or the Cholick; for a fmall Quantity will not be effectual in these Cafes :

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Cafes: which ought to be carefully noted, for in a Fever a little Water will rather increafe the Burning, which large Draughts, often drank, will foon take off. Reft, Fasting, and drinking much Water, after a Vomit or two, is a Courfe that never yet hath failed to cure Fevers, by clearing the Stomach of that fordid Filthiness which causeth the Diftemper; for a happy Iffue will certainly follow fuch a Courfe, if the Fever is fimple, and not complicated with other Diftempers, which will refift -all Remedies: and in many Cafes nothing can prevent Mortality, as is evident by the Death of the best Phylicians themfelves, and by the Death of many, who confulted with them for a Cure, fince many die under the Hands of the most able Doctors.

I will add to what hath been faid, one Experiment more, that is very material: And that is, being very hypochondriacal, and of a melanchely Temper, I have often been ftrangely dejected in Mind when under Grief for fome Misfortunes, which fometimes have been fo great, as to threaten Danger to Life; in which Fits of Grief I always found the Parts within my Breaft very uneafy, and fometimes continued long: but now I have found a good Remedy, for upon drinking a Pint or more of cold Water, I find eafe in two or three Minutes, fo that no Grief feems to to afflict. Which Experience I discover for the fake of others in the fame Circumftances, being verily perfuaded that the Stomach fympathizeth with the Mind, and this becomes the Cause of that uneasy Senfation and Pain perceived there; for which, cold Water I have found to be the best Remedy in myself, and I believe others may find the fame Benefit, who will make use thereof upon the like Occasion, and it gives also Relief to People under Frights.

There is also another Experiment that I have often seen of good effect ; and that is, that if Perfons, fubject to what is called Vapours, or that are afflicted with Fits, commonly called The Fits of the Mother, will but drink Water when they find their Fits approach, it will immediately yield Relief. There is in this cafe a mealy Julep prefcribed by Dr. Bates, which is to take a Spoonful of fine Wheat-Flower, an Ounce of fine Sugar, and a Pint of Water, brew them together, and drink it off: This is pleafanter than Water alone; but Water of itself will be as effectual, or rather better, as hath been often proved upon Perfons in those Fits.

Some perhaps may defire to know how to diffinguish good from bad Water; and the way to do this, is by the Taste and Scent; for if it have no Taste nor Smell, being purely fresh, not salt, nor sweetish, H nor nor ill-scented, 'tis good, provided it be pure and clear; of which kind is the common Water used in London, when well fettled, or in fair Weather. As for those who are curious, and will be at the Charge, they may procure the belt Water for Drink by Distillation, either in an Alembick, or in a cold Still used in drawing any cold Water from Herbs; for no earthy or metallick Substance, nor any kind of Salt will rife in Distillation: fo that the Water fo diftilled will be pure and admirable to drink when cold, and will keep as long from stinking as any of the cold distilled Water in the Apothecaries Shops; according to what Dr. Quincy hath affirmed about it in his Dispensatory.

Those who have not the Convenience of Distillation, may boil it a little as they do for *Tea*; for then, when kept a while after it is cold, it will become more fine, by fuffering any Mixture contained in i to fettle to the bottom of the Veffel wherein it is contained, and that will render it still more pure : in short, all Water that will make a good Lather with Soap, is wholesome to drink without boiling, but none elfe.

Since the collecting together the forementioned Accounts, I have met with a Book written by Dr. Boerhaave, the prefent fent Professor of Physick at Leyden in Holland, who affirms, that drinking Water, made very warm, is a good Remedy to pacify griping Pains in the Stomach; and that 'tis proper to bathe Wounds in the Face with it, when they come to be just healed, so that the Place be kept continually wet, which I conceive is best done by applying often Linnen Cloths wet, and binding them on till they begin to be dry, will prevent Scars: And he faith, that warm Water is better to attenuate, or thin the Blood, than cold Water.

There is also published lately a Book of Experiments made with Water, by Dr. Hancock, a Divine, called Febrifugum Magnum; wherein he faith, that drinking a Pint or a Quart of cold Water in Bed, will raise a copious Sweat, and cure all burning Fevers, which at once taking hath done the business: it will raise a Sweat without much more covering than ordinary. And he further affirms, that the fame taken at the beginning of the cold Fit of an Ague, and sweating upon it, at two or three times taking will cure that Distemper. A large Quantity of hot Water, I know, hath been advised to take off the cold Fit, but the Party was not ordered to fweat. Which Discovery of the Reverend Doctor about Fevers, is confirm'd by the following Accounts, which I received from a worthy Gentleman, H 2 Mr.

Mr. Ralph Thoresby, F. R. S. \* to whom they were transmitted by Mr. Lucas, a pious and learned Gentleman of Leeds in Yorshire, who fays that

"One Captain Rofier fell into a violent Fever, which, as foon as he perceived, he faid he mult have fome cold Water. The Gentlewoman, at whofe Houfe he lodged, not thinking that proper, boiled the Water (unknown to him) and put fome Spirits therein, and fent it up cold; but he fmelt it before it came to his Head, and refufed to drink it, faying, he knew what he did, for he had feveral times tried it. Afterwards fome clear Water being brought, he drank it, fweat profulely, and was well the next Day.

" Another Captain of a Ship alfo took the fame Method, when he, or any of his Men, fell into a Fever; which had the defired Succefs.

Mr. Lucas adds, in another Letter to the fame Gentleman, "That his own Wife "fell very ill of a Fever; fhe drank Wa-"ter, fweat very much, and thereby re-"covered."

\* Author of Ducatus Leediensis, or Topography of Leeds, which the learned Bishop of Lincoln, in his Preface to the new Edition of Camden's Britannia, stiles, An Useful and Accurate Treatife.

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All which Inftances corroborate the new Way of curing Fevers, fo lately difcovered in this City by Dr. Hancock: who also faith, he has had long Experience of curing common Colds with cold Water; and this is done by drinking a large Draught of Water at going to Bed, another in the Night, and another in the Morning: which, he faith, will foon thicken and fweeten, and digest that thin fharp Rheum, that provokes Coughing to no purpose : for the Rheum, when thin, is hard to be brought up; but when thicken'd, it will come up eafily, and the Cough will foon go off. Which agrees with what I before affirmed from my own long Experience.

He alfo affirms from his own Experience, that using fometimes to take a Walk of eight or ten Miles in a Morning, he found that Water gave twice as good Breath for that purpose as Wine or Ale; and if it would do this for a Man who had no Asthma, he doubts not but it would do the fame in one troubled with one. And he also affirms Water to be the best Remedy for a Surfeit, to the truth of which I can testify by long Experience.

He also affirms, that drinking cold Water hath been found good in Rheumatisms, tifms, and that to one fo afflicted he had advifed to drink it as he lay in his Bed, and it took off the Fit; but if hot Water attenuates the Blood moft, as Boerhaave affirms, 'tis then beft to drink of it warm daily to a good quantity : for, as Pitcairn observes, 'tis then the best Diffolver of all kinds of Salts in the Body, which it will carry off in the Urine, if drank plentifully; for by Urine, Salts are evacuated, as is evident by the Tafte.

And it is his Opinion, from the long Experience he hath had of the Effect of Water in keeping the Stomach in order, and making it tight and ftrong to perform its Operations, and digeft all Humours, that it will cure the Gout in the Stomach; and perhaps it may do it better than Wine, which I have known to fail. And I do not wonder that the fame Liquor which is the principal Caufe of the Gout in other Parts, fhould not be a help in that part, but rather kill, as it often is found to do, tho the ftrongeft Wine is drank.

In fhort, he affirms, and that with great reafon, that Sweating in Fevers by drinking cold Water, is more natural than to do it with hot Sudorificks, which often do harm in the beginning of Fevers, except good ftore of cooling moistening Liquors are drank with them, they being more apt to inflame than cool and quench Heat in the Body; and for that that reason it hath not been often advised by Physicians to sweat, because they were ignorant of this cold way of Sweating to cure Fevers.

Which Cure, he faid, did fucceed in one who was his Relation, at the fifth Day after his falling fick; to whom he gave a Dofe of Water after he was in bed, and he fweated profulely for 24 Hours, and thereby was cured. Half a Pint, he faith, is enough for a grown Child: a Pint to a Man or Woman, tho if they drink a Quart, it will be better. And in Scarlet-Fevers, Small-Pox, Measles, tho the Water will not cause Sweat, yet it will fo quell and keep under the Fever, that the Eruptions will come out more kindly; which is a Confirmation of what before was faid about Dr. Betts's prefcribing two Quarts of Water, when the Small-Pox did not come out kindly; the Water affording Matter to fill them up, according to what the Author obferves of a certain Person in the History of Cold Bathing, p. 347. that he could give an hundred Inftances where People of all Ages have been loft, by being deny'd Drink in the Small-Pox-for it hinders the filling of the Puftules.

And he fets down an Account of the Author of the Free-Thinker, concerning a Woman who in the last great Plague fell ill of that Distemper, who got her Husband to to fetch her a Pitcher of Water from Lamb's-Conduit; she drank plentifully of it, but did not avoid the Cold, and fo did not sweat, however she was cured. And he gives us another Relation of an Englishman, formerly Refident at Morocco, that fell ill of the Plague at that Place, and getting Water to drink, fell into a violent Sweat, and recover'd : from whence he concludes, that Water is good in the Plague; agreeable to what is related in Sir John Floyer's Book of Cold Baths, wherein it is faid, That but two died of the Plague who lived over the Water upon London-Bridge, p. 223. the Coolness of the Air being supposed to contribute to their Health who inhabited on the Water in that manner, their Blood being cooler than others : 'Tis faid alfo, the Watermen escaped better than others.

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I will here add to what the Doctor hath faid before concerning the Cure of Fevers, that if the Fever be accompanied in the beginning with any great Illnefs at the Stomach, naufeating or vomiting, it will be the fureft and fafeft Practice to clear the Stomach first, by vomiting with warm Water, as before hath been directed; for I cannot believe it possible for the Stomach to be cleared from foul Humours by fweating: it may do, if no great fense of Diforder is perceived there, but it will certainly be fafest to cleanse the Stomach first, first, which is the Place where all Difeases are originally begun; for then sweating with cold Water afterwards may turn to good account. Indeed I have not made any trial of it fince the Doctor's Book was published, but I have a very good opinion of his Accounts therein given concerning the Benefit of Water, baving had fo much Experience thereof in my own Practice for above forty Tears; for fo long it is fince I first began to collect those Accounts, and make those Experiments, which are herein made publick for the Benefit of all.

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And thus, for the common Good of Mankind of all Ranks and Degrees, I have gathered together all the Accounts I have observed in Physick-Books relating to the Use of common Water in preventing and curing Diseases; to which I have added fome Experiments of my own, which by numerous Trials I can warrant as fure and certain, especially that of curing any Sickness in the Stomach upon the Spot, by vomiting with warm Water : which is an Experiment, that, if put into common Practice, would prevent many thousand Fits of Sickness in a year among Mankind, and also a great number of untimely Deaths; for it takes away the Caufe of all Stomach-Sickness, which is the Root or first Beginning of most of the Evils that afflict the Body.

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I shall conclude all with this Advertisement, That if this finds a kind Acceptance, the Author intends to publish a Collection he hath made out of the best Writings relating to Physick, of fuch Receipts as are most commended in all Distempers, and made up of the fewest Ingredients, and easiest to be had, all reduced under their proper Heads; which, I doubt not, will prove very useful on many accounts, beyond any Collection of that nature. The Collection was begun above forty Years ago for my own ufe, without any defign originally to make them publick; but I am now perfuaded to let others partake of the Benefit of my Labour, if I can do it with the Prospect of any fuitable Encouragement, from the kind Reception this may meet with among those who defire Health, which is best attained to by the most uncompounded Remedies.



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Some RULES for preserving Health by Diet, collected from Physical Authors..



N a little Treatife, entitled, Kitchin-Phyfick, written by Dr. Cook, the Author declares, he can hardly be told of any Difeafe which he cannot relieve or cure by

a proper Diet, f. 39. And in the fame Book we find his Opinion to be this, That all tender fickly People, and all aged and decrepid Perfons, ought to eat often, and but a little at a time, becaufe weak and wafted Bodies are to be reftored by little and little; and by moift and liquid Food alfo, rather than by folid, becaufe moift and liquid Diet does nourifh fooneft, and digest easieft.

Those, he faith, that eat much, and get little Strength by eating, shew, that they have used themselves to too full a Diet; and the more you cramb such Bodies, the less they thrive by it, but rather grow worse and worse : because by much feeding you do but add to the bad Humours wherewith the Body is already filled, which should rather be wasted by purging, and using a spare Diet.

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And a fpare Diet he describes to be this, That we never eat at once till the Appetite is fully fatisfied, and never to eat till we have an Appetite; and Men never have a true Appetite till they can eat any ordinary Food: And he adviseth to keep constantly to a plain Diet; for those, he fays, enjoy most Health, and live longest, that avoid Curiosity and Variety of Meats and Drinks, which only serve to entice to Gluttony, and so work our Ruin.

Another faith, that the lefs Food the fick Perfon eats, the fooner he will recover; for 'tis a true Saying, The more you fill foul Bodies, the more you burt them. The Stomach being the Place where Difeafes begin, when that Part therefore is weak, and out of order, and cannot make a good Digeftion when much is eaten, and raw or crude Humours then must needs be bred, and bad Humours cannot produce good Blood.

All Men do find by Experience, that in the Morning before they have eaten, they are light and pleafantly eafy in their Bodies, but after they have indulged their Appetites with Plenty of Food, they find themfelves heavy and dull, and often fleepy: which fufficiently flews that those full Meals are prejudicial to the Welfare of the Body; for a moderate Meal would have continued continued the Eafe and Lightfomnefs they before found in themfelves, and would have refreshed any Faintnefs that Emptinefs might occasion. And he certainly, who useth the most simple Meats and Drinks, avoideth the Snare of provoking his Appetite beyond the Necessities of Nature; whereas Variety enticeth to a fresh Defire of every Dainty, till at last the Stomach is gorged, and made uncapable of performing a good Digestion; and this produceth those Crudities, which are the Cause of all Diseafes, and of so many sudden Deaths.

'Tis generally observed, that the most unhealthy are found among those who feed high upon the most delicious Dainties, and drink nothing but the ftrongeft and most fpirituous Liquors; whereas others who want this delicate Fare, are feldom fick, except they have fuch unfatiable Appetites as to eat too much; which a Man may do of the plainest Diet, whose Belly is his God, as an Apostle expresses it. But tho Men may glut themselves with coarse Food, yet coarfe Food and long Life are very confiftent, as appears by John Bill, mention'd in the Hiftory of Cold Baths, p. 408. whole Food was Bread, Cheefe and Butter; and Drink, Whey, Buttermilk or Water; and yet he lived 133 Years, was a strong, strait, upright Man. And the Food of John Bailes, whose Age amounted to 128, was for the most part brown

brown Bread and Cheefe, and his Drink, Water, fmall Beer and Milk, p. 416. He • had buried the whole Town of Northampton twenty times over, except three or four, and faid ftrong Drink killed them all.

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Dr. Pratt adviseth to sup sparingly; for to sup sparingly, he faith, is most healthful, because of the Experience of an infinite Number of Persons who have received the greatest Benefit from light Suppers. For the Stomach being not over-burdened, the Sleep is more pleasant; and from sparing Suppers the breeding of those Humours are prevented, which cause Defluxions, Rheumatisms, Gouts, Dropsies, Giddinels, and Corruption in the Mouth from the Scurvey; and from light Suppers a Freedom from Sickness and Reaching in the Morning is obtained, and Concoction is made perfect, which prevents Obstructions.

Another faith, It is well known, that many Indispositions are cured by Fasting, or a very spare Dict; for what is taken into the Stomach being no more than can be well digested, the chylous Juice, so rightly prepared, is conveyed into the Lacteal Vessels, and from thence into the Blood: so that Nature being duly supplied with well-concocted Nourissment, the corrupted Blood will free itself from that Corruption in time, by throwing it out, out, through the Pores of the Skin, in Perfpiration, and fupply itfelf with the purer Juices; and in this way, Confumptions and Scurveys, and other Chronical Diftempers, will be overcome: which way of curing Difeafes by Fafting, Swine do naturally betake themfelves to, who, when fick, will eat nothing till they recover, as they always do after they injure themfelves by over-eating; in which they are imitated by all who delight in Gormandizing or Gluttony, tho' not in ufing the fame means of Recovery.

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That Men in Health may prevent Difeases, 'twas advised, that one Meal should not be eaten, till the other, which was eaten before, was passed off clean out of the Stomach; which never is done till the Appetite of Hunger is found to call for another Supply: by means of which constant Observation, the Food will be converted into good Chyle, and from good Chyle, which is a milky Substance, good Blood will be bred, and from good Blood generous Spirits will be produced, out of which a bealthy Constitution will ensue; but, on the contrary, too great a Quantity of Food being taken for pleasure only, which the Stomach cannot well digeft, the Chyle will be raw and corrupt, which will foul the Blood, and render the Body diforderly and unhealthful.

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Others fay, that Abstinence and Sobriety free from most Difeases, especially Catarrhs, Coughs, Wheesings, Giddiness, Pain in the Head and Stomach, sudden Death, Lethargies, Gout and Sciatica, an ill Digestion being the Cause of all these; it also prevents Pain in the Spleen, Stone, and Gravel, and a dry Itch; it makes the Body vigorous and nimble, maintains the five Senses in a good State, preferveth the Memory, quickens the Wit, and quencheth all undue Lust in Mankind; and, in short, all Misers, who eat and drink but little, live long.

Two Meals a day is faid to be fufficient for all Persons after fifty Years of Age, and all weak People; and the omitting of Suppers does always conduce much to the Health of the Weak and Aged : fince if no Supper be eaten, the Stomach will foon free itself from all tough flimy Humours wherewith it is flabbered over on the Infide, and thereby the Appetite will be renewed, and Digeftion made more ftrong and vigorous. Moreover, all that are troubled with Sweating in the Night, any ill Tafte in their Mouths, belching, and trouble some Dreams, must avoid Suppers : for in Sleep the Fibres of the Stomach relax, and are not able to contract themfelves fo ftrongly, as when awake, to embrace the Food, and by Trituration reduce

(73) reduce it into a Pap fit to pais out into the other Bowels, called *the Guts*, out of which the Nourishment is fent to other

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'Twas faid by Dr. Curtis, that though thofe, who use a spare Diet, cannot well bear long Labour; yet such People, when their Exercise is suitable to their Strength, do live longer than those of a robust Constitution, that think large feeding adds Strength; efpecially fuch as being ftrong, use no Exercise proportionable to it, to confume the Superfluities which a full Feeding doth occasion : fo that the only way for those to live long, who have much Wealth, and need not labour for a Livelihood, is to live temperately; and this Temperance doth confift in not letting the common Cultom of Meals invite you to eat, except your Appetite concur with those Times. We must not indulge the Cravings of a depraved Appetite, as those do who eat to please their Fancy, and not the Necessities of Nature; and when we do eat, we must not think that the more plentifully we eat, we shall be more strengthened, for it will not prove fo : a little well digested will make the Body Stronger, than the being glutted with Superfluity, most of which will be turned into a corrupt Juice, and must be cast out by Physick, or elfe Sickness will enfue, and the easiest Phy-13.6 B.L fick K

## (74) fick is that which the Germans call the Hunger Cure, if continued a due time.

It is the Opinion of learned Men, that the early Diftemper of the Bodies of Children, called the Rickets, proceeds from the Fault of their Mothers, in making them Gluttons from their Cradles, gorging them with Food till they loath it, out of a mistaken Opinion, that this is the way to make them thrive and grow ftrong : which Excess is not only the Cause of this Disease, but of the immature Death of many; and in others it lays the Foundation of many Diftempers, which afflict those afterwards who live to Years of Maturity : and as they gorge them with Food, fo they vainly think to cherish them with strong Drink, than which nothing can be more pernicious to the Health of Children, whose Diet should be little and often, and their Drink cooling. As it also should be when Men arrive at the time of becoming Children again in Old Age; that is, in an helplefs State, which should be prevented as much as can be, by a cooling, moistening Diet in opposition to the bot and dry, and withered State of Age; for 'tis Heat and Drynefs that are the Caufe of most old Mens Miferies, especially the wasting of the Substance that fills the Parts with Moifture, and keeps the Body plump and fmooth; they who stile Wine the old Ma n's (75)

Man's Milk, being greatly mistaken, for Milk cools, and Wine heats.

It was the Opinion of Dr. Pitt, who was formerly Phylician to St. Bartholomew's Hospital, that Fasting, Rest, and drinking Water would cure most Difeafes; and there seemeth to be a great deal of Reason in what he afferted. For Fasting will give time to the Stomach to unload itself of the Caufe of Distempers, the Caufe of all Diseases being begun in that Bowel only; to which cleanfing, the drinking of Water plentifully will much contribute, which also will keep the Action of the Stomach upon the Hinges, by filling of it when empty, at which time there will be need of Reft, for thereby the Body will be lefs fit for Bufinefs; tho the mere drinking of Water, which affords Nourishment sufficient for the Growth and Support of all Vegetables, will, in fome measure, supply the want of Food, as hath been shewn in the Example of two, who were supported a long time by nothing elfe. In short, the best way for a sick Man to recover, is to eat little or no Food till he finds an Appetite, according to that Saying,

Spare Diet will the most Diseases eure, If a due Time you can the same endure. (76) And fafting from Food may be continued long enough to be a Remedy for many Ditafes, with the affittance of common Water; by the drinking of which warm, in a day Quantity, without a total Fafting, iwo Performs. I am informed, were recovered out of Confumptions, with which they were extremely weakened, and that in about fix Weeks time; as was another by drinking Milk and Whey, equal Parts, made blood bot, without using any other Diet, which is thought to be far more effectual than Affes Milk, whofe Virtue confifts in being thinner than other Milk,

But besides a spare Diet, good cool dry Air is also very helpful to preferve Men in Health, who are not fick, for it mixes with the Blood, and without it the Motion of the Blood and Spirits can never be preferved, as appears by Diving-Veffels, in which Men cannot live when the Air therein is made hot by their own Body and Breath : And is proved alfo by an Experiment of Dr. Croone's, who ftifled a Chicken, till it feem'd quite dead ; and yet by blowing cool Air into the Lungs, with a small Pair of Bellows, it revived. Hence it appears, that the common Cuftom of managing fick People is very pernicious, and fo far from helping them to recover, that 'tis sufficient to make a bealthy Perfon fick; for were a Perfon, who was

(77) was not fick, confined for three or four Weeks in a Room, made hot like a Stove, and confined to his Bed, with the Curtains drawn, and all the Windows close thut, and made unpleasant with the nauseous Fumes of Phyfick, and a Clofe-Itool, which will almost make a fresh Man sick when be just enters into it; we can never think that this is the way to recover one that really is fick, and wants the fresh Air and reviving Scents to cherish his Blood; a fresh, open, sweet Air being one principal means to strengthen the Body, make a good Appetite and Digestion, and render the Spirits brisk and lively: which Advantage should be allowed to all but Childbed Women, and those who are afflicted with the Small-Pox; for the fresh Air can be prejudicial to no other, whole Bodies are clothed warm, either in Bed, or fitting in a Chair in their Chamber,

Some Years fince a Neighbour became very feverifh, and his Wife perfuaded him to go to Bed; and hearing of it foon after, I gave him a Vifit, where I found the Windows close fhut, the Curtains of the Bed drawn, and the Room very hot, for it was in July: he was burning hot, for it was in July: he was burning hot, and complained for want of Breath. I drew open the Curtains, cover'd him warm, and then opened the Windows, and the Wind blew into the Room; upon which he foon told me, his Shortnefs of

of Breath had left him. I perfuaded him to drink some Water, which he found did much refresh him; and after I had taken my Leave of him, he called for more Water: And while he had the Cup in his hand, an Apothecary came in, whom his Wife had fent for, who, finding him about to drink the Water, told him, if he did it he was a dead Man; but instead of forbearing, he drank it up in his Prefence ; Upon which the other took his Leave, and told him, he would fay no more to him. However, before Night, the Perfon got up, went abroad, and was cured of his Fever; which is one Inftance, among mamy others that might be given, of the Benefit of fresh Air to a Person who is kept warm in his Bed; for thereby his Body was cooled inwardly, and his Breathing made more free, by the Air which was drawn into his Lungs to refresh and comfort the Blood as it passed through them,

I fhall only add, that by keeping the Blood cool as well as clean, is to be underftood, not only Moderation in Diet, but to feed most on cooling Food made of Wheat, Barley, Oatmeal, Rice, and ripe Apples, as also on Milk; which, joined with Oatmeal, is the chief Food of those lusty and strong Men, the Highlanders of Scotland, who abound in Children, as Dr. Cheyne tells us in his Treatife of the Gout, p. 108. Edit. 4. which demonstrates Milk and

(79) and Oatmeal to be a most firengthening Food, and fuch as keeps the Blood in due Order; fo that therewith Men may fubfift, tho they abstain from Beek, Pork, and Venison, and all other Meats hard to digeft, and drink Water as the Highlanders do: Of the Efficacy of which cooling Milk Diet, the faid Dr. Cheyne gives a notable Instance in a Doctor that lived at Croyden, p. 103. who had long been afflicted with the Falling Evil; for, by flow Observation, he found, the lighter his Meals were, the lighter were his Fits. At last he also cast off all Liquids but Water, and found his Fits weaker, and the Intervals longer; and finding his Difeafe mend, as its Fuel was withdrawn, he took to Vegetable Food and Water only, which put an entire Period to his Fits without any Relapse: but finding that Food windy to him, he took to Milk, of which he eat a Pint for Breakfast, a Quart at Dinner, and a Pint for Supper, without Fish, Flesh, Bread, or any strong or spirituous Liquor, or any Drink but Water, with which he lived afterwards for fourteen Years, without the least Interruption in his Health, Strength, or Vigour, but died afterwards of a Pleurify. Which is a Confirmation of what Dr. Cook did affirm, of the Poffibility of curing Difeafes by Diet only that is temperate and cooling.

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In short, Temperance or a Spare Diet, void of Dainties, never was injurious to the ftrongest Constitution, and without it, fuch as are weak and fickly cannot long fubfift; for the more fuch Perfons eat and drink, the more weak and difordered they will ftill find themfelves to be : So that if the Strong despife Temperance, yet the Comfort of weak, fickly, and pining People, does depend entirely upon their conftantly observing it; which, when they are accuftomed to it, will be eafy to do: fo that they will deny all intemperate Defires with as great Pleafure, as they before did delight in what is falfely stilled good Eating and Drinking; for nothing of that is good, which is injurious to Health, 'tis Cuftom only that makes Men hanker after Gluttony and Drunkennels, and a contrary Cuftom will make Men abhor it as much.

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