The art of curing diseases by expectation: with remarks on a supposed great case of apoplectick fits. Also most useful observations on coughs, consumptions, stone, dropsies, fevers, and smallpox; with a confutation of dispensatories, and other various discourses in physick / By Gidean Harvey.

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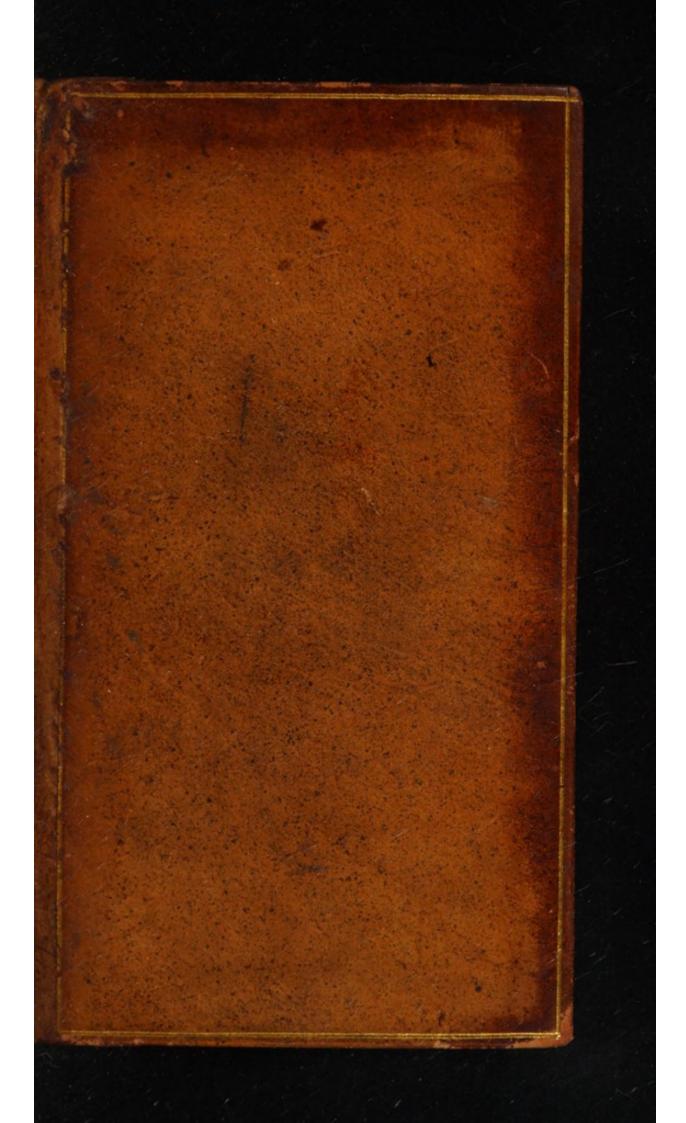
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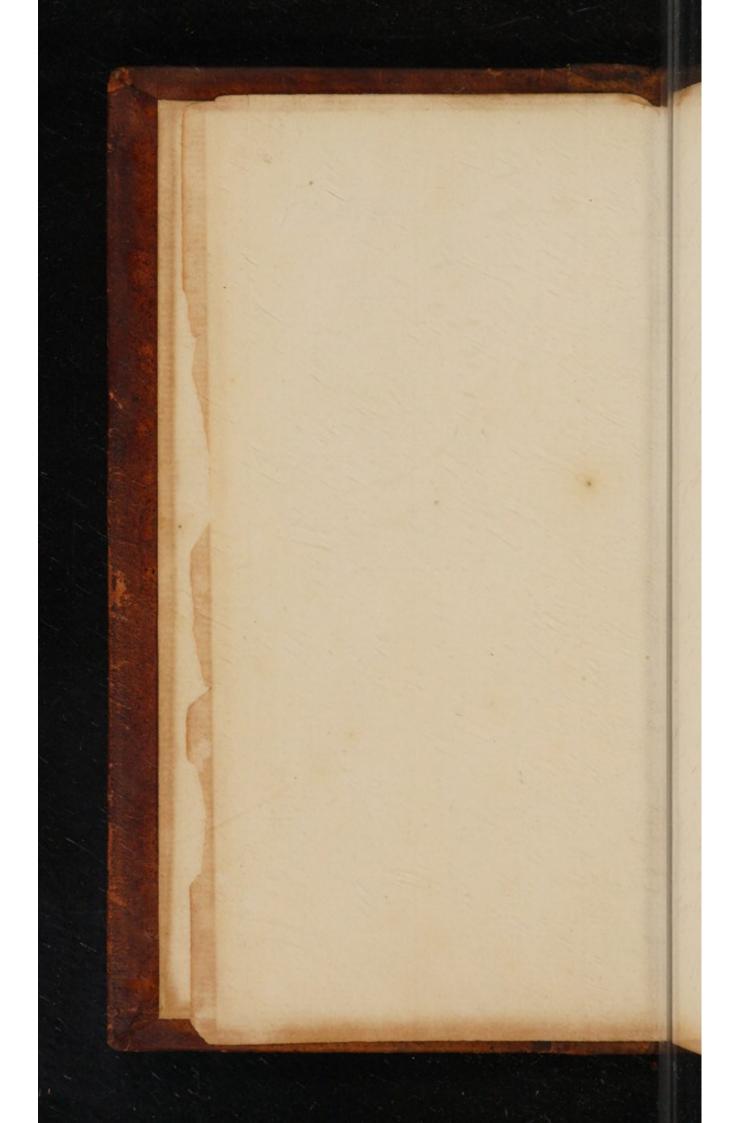


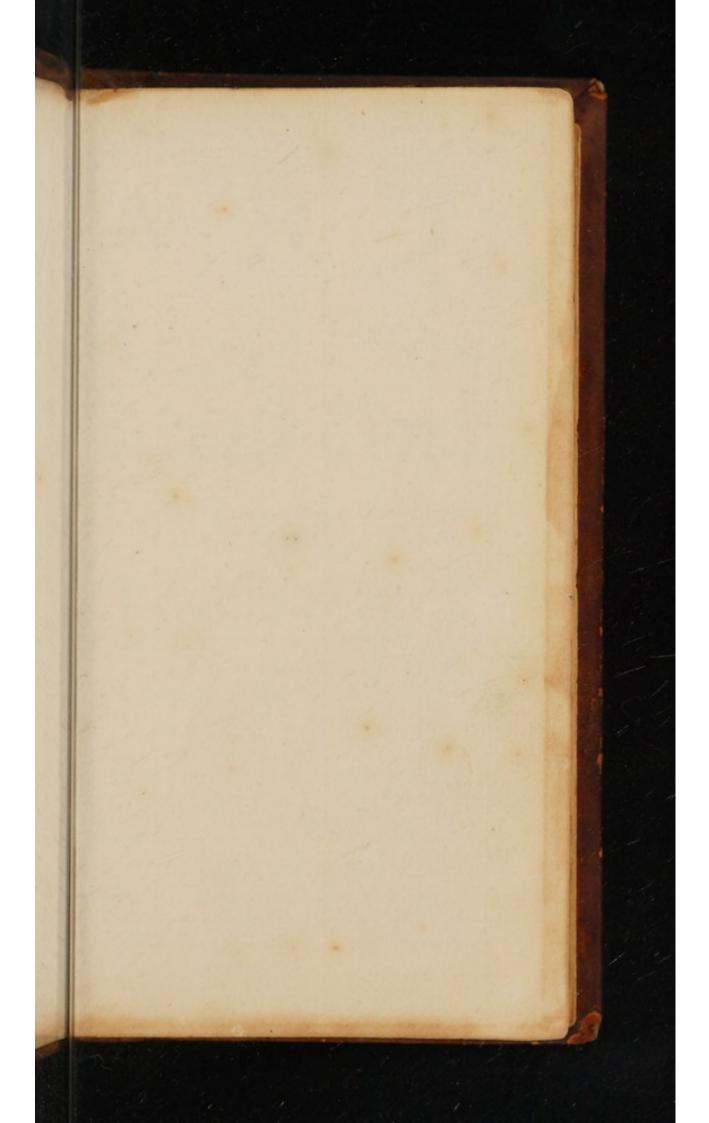


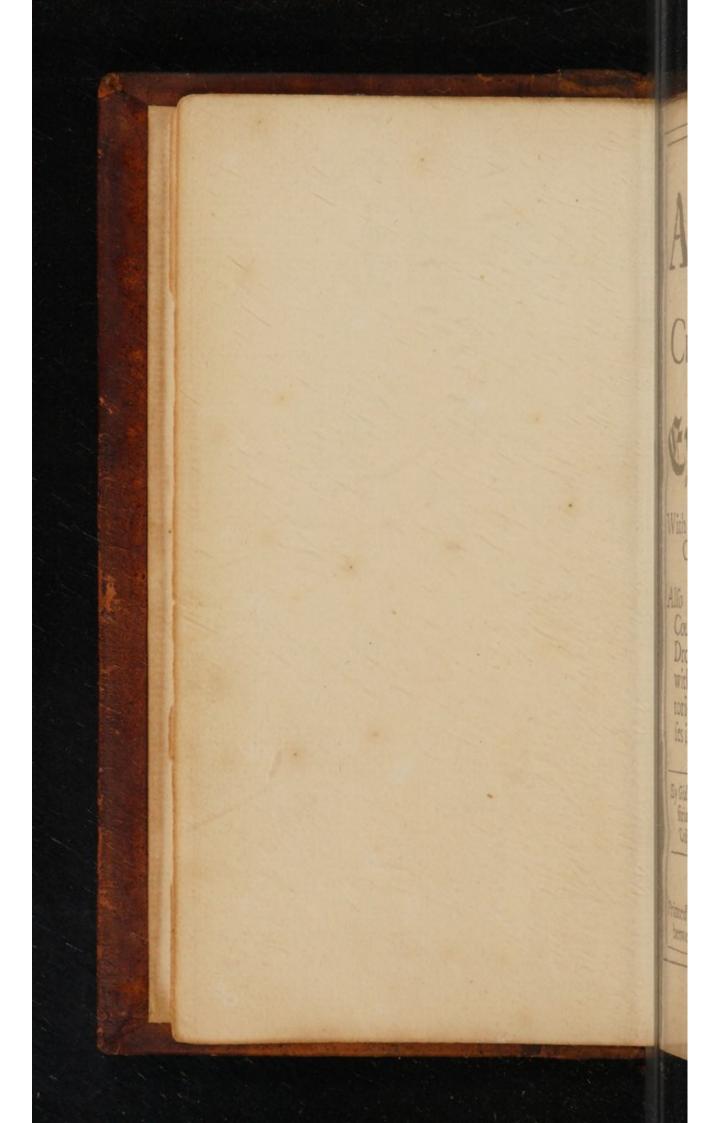


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THE

Curing Diseases

Expectation:

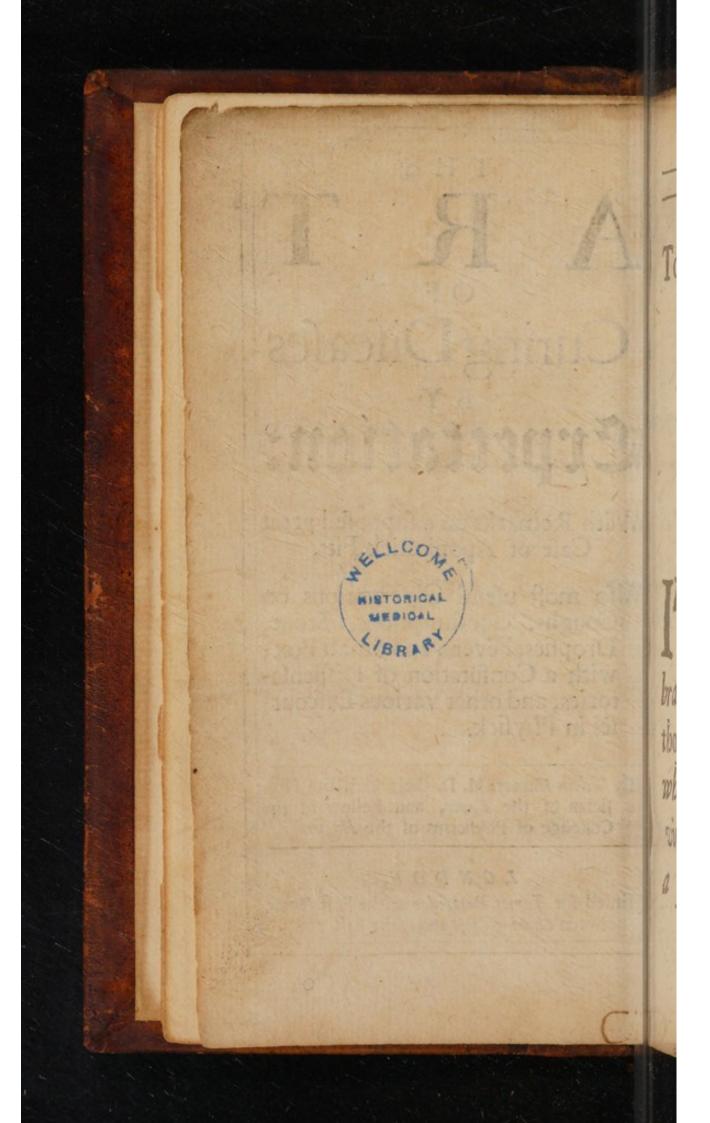
With Remarks on a supposed great Case of Apoplectick Firs.

Also most useful Observations on Coughs, Consumptions, Stone, Dropsies, Fevers, and Small Pox; with a Confutation of Dispensatories, and other various Discourfes in Physick.

By Gideon Harvey; M. D. their Majesties Phyfician of the Tower, and Fellow of the Colledge of Physicians of the Hague.

LONDON,

Printed for Fames Partridge at the Post-House between Charing- Cross and White hall. 1689.



To the Right Honorable my Lord Marquis of Hallifax, Lord Privy Seal, and Speaker to the House of Lords.

Fannual Oblations from Gratitude were celebrated by the Ancients to those, that had been somewhat extraordinary serviceable to the Publick, a perpetual Anniversary Lordships most successfull Endeavours, and Zelen for the Laws, Liberties, and the Protestant Religion; wherefore may I! among the rest make humble offering of these my little Labours to your Lordships Immortal Name, as a grateful Testimony that I am

Your Lordhips

Most submissive and most obedient Servant

Harvey.

THE

Art of Curing Diseases

doing nothing Yang the

EXPECTATION.

CHAP. I.

ontaining the Description of the

F Antiquity be capable of conferring Validity, the Art of Expectation being contemporary with that of Physick, nay be termed equally valuable, many cases they are synony-pous, where the Cure is attributed

buted to the Art of Medicine, which in reality was chiefly performed by the Art of Expectation; the Remedies, that were the Tools of the former, being of little or no efficacy, and confequently delufory; whereas Time, Delays, and doing nothing, are the principal media of the latter. Hence may cafily be apprehended, what is meant by curing Diseases by Expectation, viz. The applying of Remedies, that do little hurt, and less good, from which the Patient day by day frustraneously expecting relief, and benefit, is at last deferred to long, that Nature, and Time have partially, or entirely, cured the Disease, which notwithstanding the Physician by subtlety, cunning, and officiousness, commonly with fuccels infinuate, that the Patient is Debitor for his Life, and recovery, to the Doctor's Skill, Judgment, Method, and Remedies; and in this particular, the wifelt of men do become half Fools,

by intrusting their Lives, and yielding obedience to most Physicians, of whom, or their Art, they are incapable of judging, by reason of their being unacquainted with the inside of their Persons, and the variation of their Persons, and the variation of their Persons, and the variation of their Persons.

nities of their Profession.

2. Suppose your self cured of an Ague, Catarrh, Sickness of Stomach, or twenty other Distempers, by taking twice or thrice a day, boris medicis, for ten days together, five grains of Tobacco-pipe powder, (which by a reputed honest, and most Learned Physician, shall be hinted to be Magistery of Pearl) or by swallowing down, in the same Medicinal method, five grains of Terra damnata Vitrioli, or powder of a well-burnt Earthen Pipkin, intimated to be prepared Gold. This probably hath cost you fix or eight pounds. You are now certainly restored (tuto, cito, Gijucurde) to your health, and all is well. Be you never so rich, so great, or so wise a man, will not your

your own judgment convince you of folly beyond Idiotism, in having made in the preceding case a Phylician your Trustee, and giving credit to his pretended Cure, which is no other, than was effected by the Art of Expectation, in manner following? From the first Dose of Powder you perceived no benefit, though you were willing to be perfuaded, that what advancement was made towards recovery, was insensible, and therefore you were contented, to expect five or fix days for a fensible abatement, and so de die in diem, until in good truth it was your abstinence from Flesh, and strong Liquors, gave your Spirits leifure and opportunity, to digeft, separate, and expell those morbifick Humours.

3. That this is so, is apparent in poor men, whose straightness of Fortune not permitting, to make application to Doctors or Apotheraries, by fasting, and keeping themselves from the injuries of the

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Air, are cured of flight Diftempers, that are curable by Nature, and the Art of Expectation, in the same space of time the Doctors do require, to set up the rich. As for great Diseases, where a true method, and effectual Remedies become necessary, more owe their Deaths to Physicians, than are pretendedly cured by them, as I have most clearly, and faithfully shewed in the Conclave of Physicians. However, it is to the Art of Expectation Physicians are indebted for their Reputation, that occasions the ignorant World to continue the use of them. By the way, I have in the preceding Paragraph only proposed a supposal of Pipkin, and Tobacco-pipe powder, which I now tell you, is not a merum suppositum non supponendum, but hath been knavishly practised by some Physicians, with a success equal to what could have been expected from a Magistery of Pearl, or an Aurum diaphoreticum. 4. As

4. As for those particulars, wherein I shall instance the Exercise of the Art of Expectation, though they are not Pipkin powders, they are very analogal unto 'em. In conclusion, if the Art of Expectation was not more universal than Medicine, whence doth it happen, that many illiterates, as Gun-fmiths, Heel-makers, regenerate high-waymen, fome Apothecaries, and fome Surgeons, do cure a far greater number than the chiefest of Phyficians, were it not, that they are equally skill'd in the Art of Expe-These Expectation-Doctors are the fafe men, the good Childrens Doctors, much in request among some wife Women. They are fuch, as in difficult Diseases kill by omission, and cure easie Diftempers, by feeming to do fomething of no importance.

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CHAP.

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Of the several Sects of Modern Physicians.

Rom their Subjects many Trades are observed to mutuate their distinction; from Brass the Brazier; from Steel or Iron, in French Fer, the Farrier, or rather Ferrier; and from Phyfick the Physician; and from the contraction of all the three a very proper Nomenclature may be adapted to the plurality of conclave Doctors, viz. a Brazen-Ferrier-Physician To this universal distinction a more specifick sub-distinction, abstracted from the particular matter they operate upon, feems necessary. Some wholly dedicating themselves to Iron or Steel, and Syrup of Steel, make use of its efforts against all Difeases, and do justly deserve the Title of Farrier-Doctors; others applying QUEFOR

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plying the Milk Diet, or Affes Milk to all their Patients, may be dignified with the Name of As-Doctors. A third fort, giving themselves over to the Jesuits Powder, will be called Fesuitical-Doctors, fourbs from the top to the bottom. A fourth, seldom miss recommending their Clients to Tunbridg or Dulledg Waters, as if they pretended to be Dull-head Physicians. ing is prefered by some in all cases, that are Butcher-Doctors. The last; who are the most numerous, aver all Distempers are to be expelled at the Fundament, and these are the T-rd-Doctors. Here the Art of Physick, Monster like, appears to walk upon fix Legs, though every Phylician stands but upon one, yet not so firmly, but is apt to be totter'd by every flight Distemper, and a difficult one throws him down to the Ground, whence he eafily, like a Jugler, starts up again, and recovering his one Leg, claps his Wings, and crows himself Conqueror

queror of the Disease, though with

an usurp'd Title.

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2. For the good of the common Cause, these Physicians, though debauch'd into different Methods of Practice, all make a confort in one Cant, that by their sedulous discoveries in Anatomy, (as Circulation, Milkie Veffels, Waterducts, nervous Liquor, nutricious and pancreatick Juyces, ferments in the Throat, Stomach, Liver, Heart, Brain, Spleen, Kidnies, and in every part, as far as the little Toe, besides a hundred little particularies, of no other use than the Theory of the Spots in the Moon) they have so far out-started all the Ancients, that they have exalted their Art to the highest Pinacle or anun, which before was scarce an Embryo; and all this to enchant you into a firm faith of their Abilities, to bait and allure you into their Physick Nets. But to speak the truth, they are much short of the Candor, Honefty, Modesty. Learning, and Induftry B 5

dustry, the Ancients used, in making their Observation on Diseafes, and Remedies, which was fuch, that they found, that abstinence, and lying still (that is, doing nothing, and being Spectators of Nature) cured more Distempers, than all their Interruption by Physick; which rule you find very oft enjoyned by Hippocras, Galen, and Celfus, throughout all their Works; so that where these modern Adventurers pretend to cure one Disease, they, by being Spectators only, cured an hundred, which in effect was nothing, but being Actors of the Art of curing Diseases by Expectation.

CHAP.

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a firenger fastness to Obstructions, doth frequesty, sugar and Experi-

Of the Ferrier Doctors, with the good and mischievous Effects of for the killing, then curativisater;

if you hit the mark right in the I. H E Fernier-Doctors are ranged in the front by vulgar Opinions, and the transmutation, of Iron into Gold is in nothing more apparent, than in the exchange of their Steel Medicines into golden Fees. The effects derived from the various principles of Iron, operating according to the disposition of fubicets they meet with in the body, prove as oft fatab and pernis cious, as seldom happy and hoped for; a powerful deterfive, and diuretick, is observed in the Sulphur of Steel, when it encounters with an acid in the humors, proper to incite it to combat, otherwife it unites with the vitriolick Salt, and both turn into a cement, which adding a ftron-

astronger fastness to Obstructions, doth frequently bung up the Vessels entirely. Judgment and Experience are in no case so useful, as in adapting this Mineral to proper Constitutions. It is more bruited for the killing, then curative part; if you hit the mark right in the choice of it, you may perform a cure very wonderful; if you miss, the event is deplorable. Instances of the first kind are by far exceeded

in number by the latter.

By three or four large bleedings (as I remember) advised by a Coach-butcher-Doctor to Sir R. Bovy, labouring under a Quartan, and by as many Purges (whereof the least operated between forty and fifty times) prescribed by a subsequent T-rd-Doctor, the Patient was thrown into all the kinds of Drop-sie, with a continuation of the Ague, ntowithstanding the use of the Jesuits Powder in all its forms and quantities. From the Head to the Toe a more monstrous cede-

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matous protuberance was scarce possible, his Belly so extreamly fill'd with Water, and Wind especially, that would have supported him from sinking in any River; his Age was almost decrepid, his Appetite little or nothing, and his seebleness answerable to all Circumstances. Those cathartick Remedies, which the whole band of Physick-men have, and do hitherto erroneously depend on, would take no place in a distemper they had caused. Tapping must have proved speedily terminative.

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beats variously mixt with Diureticks and Detersives, he was in few Weeks reduced to his former proportion of Body, which was lean, thin, and lank, his strength returned, with his appetite, and good digestion; nothing remained, but the swelling of his Legs, though considerably lessened, which was discussted by a lixivial Fomentation. His burden of Scrosities I observed was daily

daily lessened by large quantities of Urine, and insensible Perspirations. The greatest trouble I found at the beginning, in the cure of his Ague, which was effected by a Powder not unusual. What could be here fuccessfully expected from Steel, was attained in all its parts, the fulphurous particles, in their abstersif and diuretick offices, kept even pace with the falin in the corroboratif and restrictive, whereby the Bowels were restored to their pristin firmness, and compact texture, and the Humors reduced to a mediocrity in substance, temperament, and fluidity. But in a hundred occasions Steel is observed to be retrograde, through ignorance of proper application to Bodies and Diseases.

3. Some few years past, a Lady brought her Daughter from Reading fide to London, accompanied with her Doctor in ordinary, who justified his Steel course by a sensless recital of Authors, and other of his Phy-

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Life,

Physick Companions, in endeavouring thereby to procure her Menstrua, to whose non-appearance at their due times and seasons, he imputed a Cachexia, and pale colour, that injured her Complexion. Three Weeks or a Months progress in that method had entirely extinguish'd her Appetit, thrown her into an Hectick Fever, and a Cough so importune, that would not suffer her scarce to breathe or speak.

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4. The falts of her Humours closing with the vitriolique of the Steel, without loofning and untying the sulphurous particles from them, united their force of binding, drying, and damning up all the Humours, that by regurgitation were impelled into the Lungs and Bowels, which being now choak'd up by such a cementing Remedy, what was here to be done? Nothing that I could think more certain than a prognostic, that a few days would put a period to her

Life, and to the Steel course also. This Ferrier Doctor would needs turn Ass-Doctor, and abandon his Patient to Asses Milk, at Chelsey, where in less than a week her hour-

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glass was run out.

5. Another case I remember of a Merchant in London, whom a Ferrier Phylician pretending to cure of a Chronical cough, that had accompanied him twelve or fourteen years, pressed a solution of Steel upon him thirty days or longer, which indeed had much abated the Cough, but also had render'd him so hoarse, that a Mouse could not have heard him speak, at a yards distance, besides the loss of Appetite and Strength. I advis'd the Patient to take leave of his Ferrier and his Steel, unless he intended to stop up his Lungs, and desist from breathing. Much ado he regain'd his old Cough, which being so antiquated, a Cure ought never to be attempted beyond palliation, and upon a deterioration through new

new Cold, or addition of a recent defluxion, beyond some lenisying or smoothing pectorals, an old Cough bearing the Office of a Pump, or an Isfue, which with the superfluities of the Lungs, throws out the Crudities of the whole mass, the retention whereof would otherwise swell and choak these pulmonick Bellows.

So true it is, as some certain pectorals are the life of the Lungs, that Steel, and all chalybeat Medicines are a certain bain unto them. the roughness and adstringent faculties of its vitriolick Salt, which they contain in a superlative degree, straitning and contracting in process of time the whole pneumatick Engine to a total suppression.

6. From the preceding Paragraph flows naturally this observation, that where Lungs are hereditarily asthmatick, or adventitiously so, by universally inspiring, a thick smoaky foggy Air about London, which from the drip-

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ping fits of the Climate in the Winter, proves no other all England over; Steel Remedies either in a dry on moist form, as Iron-waters, and Syrup of Steel ought to be regarded with a very squant suspections Eye, and never called in use where the greatest necessity is not the chiefest indicant.

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nick Bellows.

Reciting a farther enumeration of the mischiefs of Steet, with a very eminent supposed case.

a Man or Woman afflicted with any hypochondriac spleeny Distemper, or inveterated obstructions of the Bowels, either being easily incident into a Couch, and being never so little imbecillitated in their Lungs, a Steel Medicine exhibited, where the acid within

the Body is uncapable to divide the Sulphur from the Salt, they run no small risque of puiking their gross slimy Humours into their Lungs, that will in time coagulate to an Afthma, ulcerous disposition of the Lungs, and probably a Consumption, and Hectic Fever; or if peradventure the Humours do not fublime, they will be compacted into immedicable Obstructions, and most obstinate Infarcti-Where fuch Medicines encounter with Youth, their Vigour possibly may subjugate their roughnefs, and menaced Mischiefs, which in those that are turned of forty, do very frequently enfue, either foon after, or upon a delay of a few years, and may easily be track backwards to the Steel original, whence they will evidently be found to take their fource; neither are you here to expect an enumeration of all fuch like cases, which I can give you, unless you are armed with Patience of reading a Trea-

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Treatise six times bigger, than this will amount unto; neither can I without assonishment behold, how greedily Syrup of Steel is swallowed down at Paris, by most of the Patients of a noised Farrier-Doctor, who in the failure of this, doth immediately turn to Associately turn to Associately to fay, the Farrier upon the Assorthe Assorthe Assupon the Farrier.

2. Beyond all peradventure the Sulphur of Steel being entirely stript (as very few have hitherto yet difcovered) of its faline particles, and their restringent faculties, (which in most preparations will in a great measure cleave to it) must become a most admirable deobstruent; neither did I ever yet arrive to any one process, that came near it, except one, which by bringing it over the Alembick, renders it foluble. The fame process hath the fame effect upon Antimony, and some few other Minerals, which fince

fince not appertaining to the Art of Expectation, will be improper to

describe at present.

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3. It is not on the Bowels only, but on the Brain and Nerves, a long or oft repeated Steel course manifests its immedicable Injuries. Palfies, Convulsions, and extream weakness of the Joynts, I have more than once observed the consequences of it, which I can deduce from no other preceding caufality, then by cementing and binding vicious humours in deep latent recesses, where by a long stagnation for some months, and sometimes years, they acquire a levain so pernicious, as to deprave and subvert the animal Faculty, enervating the whole systeme of chanels, that proceed from the Brain, and impressing a virulency on the Juyces of the Nerves; in which manner, and through the same means, it bears a very near affinity to the Jesuits bark, that hath so oft some years after caused

caused Convulsions, and Syncopees; though never Apoplectick sits, a denomination that makes Physicians that used it, to appear the greatest Block-heads; for Fits denote a type, and a circuit of beginning, ending, and returning, which an Apoplexy never did. Either it is a strong one, (Apoplexia fortis) which according to Hippocrates, and all other experienced Physicians since, doth infallibly kill; or slight, (Apoplexia levis) which for the most part turns to a Palsie. See Hippocr. Apho. lib. 2. Aph. 42.

4. Imagine half a quier of Phyficians of the same stamp treating a Patient, decumbent of Leipothymick, or rather Syncopal sits, interchanging reciprocally with violent Convulsions, or (if you please) spasmodic Paroxysms, which sometimes prove periodical. These symptoms, which are evident to all the World, what they are, being by them termed Apople Stick sits, (a denomination never mentioned by

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any Author fince the Creation) exposes them either to be grofly ignorant, (as appears by what is manifest before concerning an Apo-plexy) or very finisterly design-ing, if not in all, at least in the Babylonian Leaders, whom the rest eafily will follow for large compenlations, or to prevent being by them kick'd out of to honourable an Employ. It is probable, the whole Chorus not arriving toge-ther, the first come, upon the fight of fuch an effroyable symptom, either being not sufficiently skilful, or not taking time to examine in-to the case, might mistake it for an Apoplexy, and too precipitantly advise bleeding, to make room in the Vellels for the Blood to move, and confequently to prevent stagnation, and coagulation. Now I would put the question, a Man, or Woman, being fallen into a swooning fit, Is there one thoughtful Physician among five hundred, that would have the courage,

courage, or so little sense, as to open a Vein? Did ever any authentick Author in Physick prefer Phlebotomy as a proper Remedy in this case? If you reply, there may be a Plethory; still not one in a thousand will consent to it in the fit.

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5. To go on upon the forementioned supposition. I very well know, that a Physician, to free himself from the censure of a mistake, or erroneous application of 2 Remedy, will endeavour to justific himself, by inculcating, and hammering his Sentiment into every one of the Phylicians called in, upon their first arrival; who either out of a Complement, or false conception of the case communicated unto them, or untrue relation of the thing, or their proper ignorance and unskilfulness, being decoved or fallen into the same opinion, are bound to justifie the first Physician and themselves, and one another, fingly and joyntly; moreover,

over, being blinded by the first appearance, they dare not, nor will not hereafter see plain, lest the standers by should accuse them of hallucination. The Disease being at first christned an Apoplexy, they were obliged to hold to that word; but going foon off, and returning with interchanges of Convultions, they perceived plain enough, that it was no Apoplexy; but to conceal their mistake, they judged it necessary to keep to the first Notion, and slide it off to Apoplectic fits, a species of impudence uncommon to any but themselves; as if the Art of Physick and Phyficians were circumscribed by the walls of their Conclave, though any man might with the least glimps detect their error, groß bewond what could proceed from Nurses, or meer Novices in Phyfick.

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6. I have more than ten times seen men otherwise very robust, fall into deep swooning fits, lying a con-

a considerable time, as to outward appearance, like unto dead, who by frictions of their Temples, vellications of their Nostrils, dolorous contortions of the Extremities, and pouring down their throats strong alexipharmacs, have usually recovered out of that fit, though foon after, by translation of the subtil matter to the Brain and Nerves, have been tortured with a Spafmodic fit, of no longer continuance, than the foresaid matter could be discussed by volatil Neuriticks, or Cephalicks. These sorts of Alternative fits, from their duration for feveral years, possibly for feven, ten, or twenty, more or less, import no imminent danger, unless attempted to be cured by unseasonable bleedings, and multiplied purges, by railing a mud of dormant Humours, which either a long chalybeat, or Jesuitical course, had dammed up, and cemented.

7. Besides the fore-mentioned causes that are the most frequent,

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it's indubitable, that the like Fits may owe their growth to reiterated debauches, inveterate obstructions, (whereby Humors may affume a virulency) and poisonous Minerals and Vegetables, which exert their activity in much shorter dimension of time.

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8. In the fore-mentioned imaginary Patient, the first bleeding not being exempted from a just cenfure, may plead a pardon from the possibility of a mistake of the Disease, by the surprize, and from the force of the Argument alledged, that a bleeding, by making room in the Veffels, and accelerating circulation, doth prevent the Blood in stagnating. But that Indication being answered by a first larger bleeding, or a first and second mediocre depletion, to what end or purpose is in the former a second, third, and fourth (whereof one or two may be in the Jugulars, which is never performed without a great risque) advised in large

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large proportions, and some of them in the Syncopal fit? from matter of fact is desumed an Argumentum ad hominem, Bleeding very oft, though administred for prevention only in robust, and healthful Bodies, doth upon the stopping of the Blood throw them into a long and deep swooning, or Leipothymick fit, whence it has been observed some never returned. So that nothing is more naturally conclusive, if bleeding out of the Arm, or Jugulars, doth frequently precipitate an healthy strong man into a Swooning, or Leipothymy, it must necessarily force a weak Patient, who already doth labour under a strong Leipothymy or (which is worse) Syncopal fit, many degrees nearer to his End. Waving the Experimental, I proceed to the Rational, granting the first bleeding, especially if large, doth by making room, promote and facilitate the motion of the blood universally, whereby a stagnation

is repell'd, and a free perspiration procured. The second bleeding exhausting the vital, and mediately the animal Spirits, the third more, and the fourth yet more, the circulation must necessarily more and more be lessened, and impeded, through want of Spirits (for it is the Spirits, that are the impetum facientes, and impulsors of motion within the Vellels) and warmth. Moreover, through the fubliding, and paucity of the Spirits, the pores are constricted, Perspiration impeded, and the virulent Steems, that occasion all the mischief, remaining unsubdued, by their minutely accessions, must inevitably become conquerours of Life, as fundry obfervations do exhibit unquestionable testimonies, and against matter of Fact all argumentations will be found sophistical. Upon a replique may be pretended, that the scope, intentions, or indications for bleeding, belides the abating of Plethory, are revultion, and derivation; and

and fecundarily or per accidens cooling, removing of pain, &c. You must apprehend, that the indications for bleeding have their respect chiefly to the antecedent cause, and feldom have any influence upon the conjunct, unless per accidens and fecundarily; but in reference to virulent Steems, or venomous Humors, whereunto those that occasion the oft fore-mentioned Symproms, are analogal, if not really fuch, bleeding upon any supposition can never be put into use more than once, and scarce that. For instance, will you dare to bleed in a malign Fever after the beginning, or in the Plague? Suppose a man hath swallowed Arsenic, sublimate, or any other fort of Poyson, or is fallen into Convulsions by a poylonous steem, can you pretend to bleed in this case? I could heartily wish Physicians did abstract such Theorems, or Maxims from observation, (the highest Form in the School of Phyfick)

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fick) that would ferve as Rules, whence to take true measures for the necessity, season, number and quantity of bleeding, and not to advise Phlebotomy at random, as most of 'em do.

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9. Suppose besides the third and fourth bleeding of the imaginary Patient, there is by a party Jury of Butcher-Doctors, and T-rd-Phy-ficians, a finart Vomit given, and without computing of Clysters, a solution of the species of Hiera picra in Brandy, (vulgarly called Tin-Etura sacra) forced down every Morning, for several days together, in a body by fuch repeated loffes of Blood reduced to a low ebb of strength, and the Spirits haraffed and tortured by the return of deteriorated Syncope's and Convulfions, Vomits, and chiefly sharp fermentative Aloetics fo oft repeated, all these must rake up the last remainder of the virulent Mud, and stir up with a violence the most latent Impurities, which C. 4 with-

without those disturbances might have continued their quiet for many years. Such outragious Affaults, battering the Spirits and Humors continually, could not fail to press them to their last effort of a Fever, (which must be termed Febris moribundorum) to the suppression whereof, to exhibite the Jesuits Powder, is to give le coup de grace, or the rifing blow to one, that has been fo oft knock'd down, and now upon the point of expiring. The day doth not more certainly follow the night, than that the ordinary little Medicines and Remedies that are used to Hysteric women, without purging or Bleeding, would have intallibly recovered fuch an imaginary Patient; and nothing will more certainly kill an Hypochondriac man, or Hysteric woman, in the violence of their returning fits, than the course of bleeding, vomiting, pur-ging, and Jesuiting before supposed or imagined.

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thorn one may clearly discern, that nothing is more resembling Steel in pernicious Essects, than Jesuits Bark, and nothing more like the Jesuits Bark than Steel; moreover, that either is capable to engender the worst of Diseases some Months, and sometimes Years after the use of them.

ricy of fix, eight, or ten drops, whereas Welton and for rings than half a foothel, and for rings

Of Sulphur of Steel, and a most

Fineversheless your confidence is so unically fixed on the Virtues of Steel, against opiniatre Obstructions, let your choice be determined in the Salphur of Steel, being a preparation in point of efficacy and security, over-topping all the rest, but withal let me recommend these note benes to your con-

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consideration, 1. That Steel in its best shape is the greatest Enemy to some particular Constitutions. 2. That tincture of Tartar is a Medicine univerfally agreeing with all Temperaments, where referating Oppilations is the indication. 3. That the want of Success of this Medicine, and others of the greatest efficacy, is to be attributed to the underdofing of it, in the quantity of fix, eight, or ten drops, whereas I seldom give less than half a spoonful, and sometimes more, diluted with a sufficient meafure of a temperate Vehicle, in the imitation of which you shall feldom or never miss of your aim, or be frustrated of your Exspe-Stance. 4. That the common Tin-Eture of Tartar is an exaltation of the Sulphur of Spirits of Wine reclified, through the advent parrieles of a most forcibly calcinated Salt of Tartar, imbibling but very little of the Salin partieles, through want of phleme in the

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the Spirit. J. That the Preparation next subscribed, being partly a Tincture, and partly a Solution of Salt of Tartar, is virtuated with an abstersif quality, derived from lixivial, flippery, or foapy particles of the Salt, whereby it's render'd a most excelling deobstruent, and ought to be preferred before the other, by as much, as it is of a far easier preparation, that may be finish'd with less toil, and in shorter time, which processes I have ever aimed at upon all other materials, well knowing, that laborious and multiplied changes of the form of things by distillation, fublimation, calcination, and other various fiery tortures, doth very oft destroy the nature of the thing. intended to be thereby exalted in Vertues, or corrected in Qualities. 2. Take two or three Ounces of well calcin'd Salt of Tartar, pour on it as much good Cognack Brandy, or spirit of Wine not rectified, as will over-cover it fix fingers, breadth.

breadth, digest it four days in Sands in a bolt-head, to a yellow Tin-Aure, then decant it, this is all; hereof give a Spoonful, and sometimes more in an apt Vehicle, Mornings and Evenings. 3. The nauseous tast of the Salt, though by this simple is much abated, yet is not entirely taken off, which may be easily performed in the Calcination of the Salt; but it doth somewhat impoverish its Vertue. By fuch a clean fort of Medicine joyn'd with an Equipollent, can be attained in a very short interval of Time, what can scarce be performed by half yard long Apozems of the opening Roots, capillar Herbs, Flowers, Fruits, Seeds, Spices, and Syrups, as difguftful, as ineffectual, laborious, and chargeable, prescribed more for Pomp, than Use, by the famed T-rd-

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CHAP. VI.

Of Ass. Doctors, their Milk Diet, Coughs, Consumptions, and He-Hick Fevers; also of Butcher-Doctors.

As-Doctors, where they spy a wasting of the Flesh, to term it a Consumption, which happing to be an attendant almost to every Disease, hastens Patients to flock in numbers to such Physicians; and that direful word carrying a dread in its signification, doth not a little multiply their Ass Practice, especially when they so highly advance the Credit of a milk Diet; by noising it to be the sole grand sweetner of the Blood.

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2. Sure I am, the Death of hundreds may be justly attributed to their Confidence in Asses Milk, in contempt of all such Remedies, or Medi-

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Medicines, that were proper for the Cure of their Difeases. These Dietetick Fourbs, or Bonny-Clabber Physicians, are deservedly censured Criminal, for not rightly confidering the nature of Milk, it being a food the most convertible into any vicious Humor, that's most abounding. In hot cholerick Difeales, it's readily affimilated to Choler, renders the heat of Fevers more burning, a Head-ach less supportable, a drought more difficult to be quench'd; in hot Stomachs waxes nidorulent, and in many its very corruptible, coagulable, or curdly. Phlegmatick Diseases receive from it an addition of slime, the Stone and Gravel derive their nourishment and increase from it. Palsies, Drowsiness, Blindness, Catarhs and Rhumes have oft followed a Milk Diet. With a temperate Constitution it harmonies best. To cure so many various Distempers, as is pretended by a milkie Diet, is as impossible, as by it to reinstall

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reinstall a dif-joynted Limb, or to cement broken Bones. An Ulcer in the Lungs, with a contemporary Hectick Fever, and Confumption, can no more be cured by an Assmilkie Diet, than a Capon be roasted in the bottom of the Thames. This may be credited, that many emaciated Persons, incommoded with a Cough, have been restored to a plump habit of Body by Affes Milk, diluting the Salts of their blood, that prey'd upon the carnous parts, through the abounding Serum of the Milk, and fmoothing the roughness of the faid Salts by its butyrous or oyly Particles; and in regard of its fost tender caseous parts, it is easier assimilated, than the stringy or fibrous Juyces of Flesh-meat. In conclusion, he that cannot cure an Ulcer of the Lungs, with an Hectick, and Consumption attending, without Asses Milk, in less than two Months, doth not deserve the Name of a Physician. : As for the Hectick

Hectick Fever, what they generally affert incurable, it certainly goeth off with the confolidation of the Ulcer, without making use of any Anti-Hectick. Whether the Ass-Patient, or the Ass-Doctor be the greater Ass, is easily decided by those, that have met with Athenaus's Saying, a Gracian Philosopher, translated by Sciopius, exceptis Medicis nibil est Grammaticis stultius, that is, Grammarians are the greatest Fools of all men, but Physicians are yet greater Fools than Grammarians.

3. The Livery-men of the prenumerated five I hysick Guilds, are
obliged to veil their Bonnets to the
sixth of the Bonny-Glabbers, in the
milkie Treatment of Consumprions and Hecticks, that ensue Ulcers of the Lungs, also such as are
putrid, and apostemated. The
Butchers, to avoid an evident proof
of down right Murder, are forced
to abstain from their wonted course
of bleeding, in a Distemper where
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there is the greatest want of Blood, the substracting of which would probably abbreviate a Months Life, more or less, to a week or a few hours. The T-rd-men, except those that are very far advanc'd in Impudence, do exulate in the use of their Purges, which would extreamly promote a loofness, a Symptom they are commonly incident into; and hapning, foon destroys, by stopping the Cough, and suppressing expectoration, the immediate fore-runner of an in-Stantaneous Suffocation. Steel Medicines, and the Jefuits Bark, putting a stop also to Expectoration, as hath been objected before, are a bar to Ferriers, and Jesuitical Doctors. Neither can the Dull-head Phylicians come into play, with their Aquarius, being contrary to all Expectoration. So that, as there is an Art of curing by Expectation, there is also an Art of killing by Expectation; for he that is rendered Consumptive through an Ulcer

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Ulcer in his Lungs, by daily and weekly Expectation in vain, of amendment from a Milkie Diet, neglects fuch means as might otherwife conduce to his Cure, whereby at last makes forfeiture of his Life to the Art of Expectation. Syrups, Lohochs, Lozenges, and the like, do under no other notion fallaciously deserve the name of Pectorals, than by their immediate smoothing of the roughness of the asophagus or Gullet, wherein by nearness or affinity of parts it doth sympathise with the Windpipe, or aspera arteria. This seeming ease lasteth no longer, than a fresh emanation of saline Rheum, or Slyme out of the Glanduls wipes off the clammy Syrup; where, and in the Stomach the Rheum by its sharpness and a vicious ferment (as they term it) converts that, or any fuch Saccharaceous Medicine, into a corroding Acid, which is fo far from being auxiliary against the Ulcer upon its arrival to the Lungs, that it exca-

excavates the Ulcer, and by stimulation duplicates the Cough. It cannot be contradicted, but that Honey in any pectoral Medicine used instead of Sugar, especially Narbon Honey, may contain a property answerable in some small measure the Indications of an Ulcer in the Lungs; because it seems to be an extract of the Balfamick Particles of fragrant oleous Flowers, that probably may arrive to the Lungs, without being intirely broken in their Vertues.

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4. I am not ignorant, that vulnerary Herbs, as ground Ivy, Ladies Mantle, Bugle, and many others, used in Decoctions, are in high esteem among several Phyfick-men, who do very confidently attribute to them the cure of divers Consumptions. But I am also very well affured, that those Vegetables, though supposed to be sufficiently impowred for the cure of Ulcers, must in their passage through the Stomach and Bowels, and

and mixture with the Humors, receive such impressions and changes, as strip them of their faculties, and energy, before they can traverse to the Vessels of the Lungs. What can be most favourably construed on their behalf, is, that some who have been much emaciated, and at the same time accompanied with a Cough of an old date, whence they have been erroneously pronounced Confumptives, did receive amendment, or a Cure from them; but then it is to be conceived, here was no Ulcer of the Lungs, nor Hectick Fever, nor little Imposthumes, nor putrid affection of the Lungs, which in a proper fense specifie a Consumption strictly so called. In a putrid affection of the Lungs, its not to be doubted, but what is expectorated, is flyme mixt with purulent Particles, generated in the retired Pores of that Entrail, through a long Stagnation, which occasions an Hectick

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Hectick Fever, and a Confumption, that is so universal to this Island, and which neither Milk Diet, nor vulnerary Decoction, though sufficiently saccharated, or mellified; nor pectoral Syrups, Lohochs, nor Lozenges, did ever cure, but inevitably kill by Expectation, there being but one Medicine, far different from the forementioned, that is impowered to answer all the Indications of a proper pulmonick Consumption. From the tonfure Remedy, by cuting off the Hair of the Head, or from Issues in the Arm, no more help can be expected, than from pairing the Nails of the Fingers and Toes in an Ulcerous Confumption; though in some few cases, three or four Causticks applyed to furable parts of the Breast, in order to fo many fontanels, may prove very advantageous; and it is beyond all objection, that the change of Air is most conducing to recovery, and a causa sne qua non. CHAP.

CHAP. VII.

Of Dull-head-Doctors, Gravel! and Stone, and several other Distempers.

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1. ITY pochondriack Affections, forme forts of Scurveys, Obstructions of the Bowels, sterility and infoecundities of Women, Ulcers within the lower Belly, and especially Gravel and Stone, come under the Jurisdiction Tankerd Physicians, though their usurp'd dominion over these Difeafes doth not extend beyond the Summer Months (according to the trite saying, mensibus in quibus R. non bonum bibere water) and the: coming into Season of Oysters, which is its utmost bounds and limits. Notwithstanding the avidity of their perquifites over-poyling, the greatest prejudice their Hypochondriac, and Nephritick Patients can

can receive, they do not stick to impose on them drinking of Dulledg, or Tunbridg Waters in the hardest Frost, with a Condition of boyling them half away, or converting of 'em into Posset, or rather a curdy fort of Soupe. What ever ease and solace the crazy are fensible of from the washing and rensing of their Stomach, urinary Passages, and Guts, of hoaty Humors for the present, the continuance by a potent Restriction, wedges and impacts (as I said before) the slymy feculencies into very stubborn Clogs, which can no otherwise be avoided, then by interpoling alternately Purges, respondent to the Indications of the Disease, morbifick Causes, and other Circumstances.

2. Gravel and Stone are to be considered either in their sits of pain, diminution, and suppression of Urine; or when unmoved, the the Patient is free of those Symptoms. To exhibite Waters of the

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one kind or other in the times of misery, is to irritate and press those disturbant Causes to a greater fury, and increase of Pains, and fometimes of total suppression of Urine. Pains thus augmented, and continued, invite Inflammations and Fevers, which in very many prove Quarter-masters of Death. The Urine suppressed for fix or feven days, turns to a fatal Drowfiness and Coma, or Lethargy, to which always a Fever is annext. Purges are equally obnoxious to the same Evils, and therefore ought very carefully to be avoided. A course of Waters slabber d down out of the fit, by carrying off a loose mucus, detruding floating thin Impurities, and by locking up and compacting the groffer Humors, do undoubtedly very much prolong the interval of firs, tye up Pains, and prevent the quick retutn of the Symptoms forementioned; but by this means, the clog of those gross faline humors is deteriorated

teriorated into immedicable, and the Stone so aggrandized, that throwing the Patient into a worse site than ever, kills him. So that the sum of all is, that waters are impowred to grant an easie Life, and a short one; and so contrary to the cure of the Stone, that they do not so much as prevent the growth of it, unless it be during the time of the course they drink them; which appears by this, that the next sit a man falls into after his course of waters, is ordinarily worse, than any he selt before.

3. That the diffolying and breaking of the Stone in the Bladder, or Kidneys, is within the sphere of Mctivity of Medicines, is a belief, that in improbability equals the Lighest fiction of Poetry. To break Diamont, supposed to lye upon the ball of the Eye, by force of lammer, expresses a modus faciendi, is manner how it may be done maginatively; but to reduce into trumbs, gritt, and powder, a hard

Stone

Stone contained in so sensible a part, as the Bladder, by Goats blood, and testateous Powders, by Stones and Glass grinded to the finallest proportion, and by Ashes, whereof there is an Example in the Electuarium Fustinum, Nephrocatharticum Arnol. Villan. de cineribus avicennæ, diureticum Montagn; and by decoctions or distillations of such blunt materials, as the five opening Roots, Saxifrage, Strawberries, Winter Cherries, Daucus Seeds, and the like, doth for manner of asting, exceed the Phansie or Conception of the acutest Phylosopher; and yet the powers of the Stone- 1 th breaking Medicines meet with fuch Credit in Phylicians, that beyond! possibility they most impudently in affert matter of fact, performed by them daily upon those, that are ma troubled with the Stone. Well Din may it be said, Exceptis Medicis, nibil stultius, audacius, de mendacius Grammaticis. But farther, to pre- 100, tend to dissolve a Stone in the Blad-

Bladder, by might of cutting Medicines, after their first edge must needs have been blunted in the Stomach, and other Bowels, thro' which they are obliged to pass with a tedious circuit, before they can arrive to the field of Action, the Bladder, is a Rotomodate many degrees higher, out-doing the worst of Gipsies. If my Memory informs me right, I have met with a Narration in Duretus's Annotat. upon Hollerius, where he recites a Phyfician was presented to a Prince of Conde, to cure his Son of the Stone, by diffolving it in the Bladder in a few days. The prudent caution of the Prince or his Brother re--quired the Experiment of his Medicine to be first made upon another Boy of a meaner Extraction, and troubled with the fame Difease; a day or two after the taking of his diffolving Elixir, the Lad having been miferably tortured, Ghofted, whose Stomach, upon diffection of the dead body, Was

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4. The Millepedes or Sows (next to their Wives and Daughters) hold the highest rank among the Physicians their Stone-grinders though hitherto it has not appeared in what particles of 'em those cutting acuities have been latent. If to their diuretick impulse they are pleased to affix that power, Rhenish Wine will plead for the Prerogative, which notwithstanding is accounted a general parent of the Stone and Gravel to the Germans. But thefe stupid Fools in Physick are possest of a superstitious Faith of a T-rd, and such like Compounds, beyond the Popish credenda of a rotten wormeaten Relick If they meet, in Melues Avenzoar or Averroes, with a Character of an Elks hoof, or testicle of a Bever against Convulfions, though a Mouse hath oftner carried a Mountain on his back, than those Simples ever cured

red any fuch Distemper; yet do they continue in the use of them with that opiniatreness and brazen Confidence, that they conclude a man beyond his Senses, that will not yoke with them in their Phyfick bigottiy. That a Spider, Toad, or Mercury tyed about a mans Neck is a certain desence against the Plague; or that a Bezoar Pepple, the Goa Stone, Pearl, and the like, are infallible curatives of that, and all other malignant Fevers ; or an Eel-skin fastned to a womans Thigh, doth diffel hyfterick fits, are part of the foolish credenda of Physicians. From being a little versed in the filly Methodus medendi, and now and then ripping up the body of a Malefactor in publick if and in their Capacity of prating of monstrous Pretences, and vain Discoveries in Phylosophy and Physick, they infer themselves absolute Profesfors of their Art; whereas a Seahorse in the bleeding himself, a Dog

Dog in eating Grass, a Crane in squirting Salt-water into his Fundament for a Clyster, must by them be acknowledged for their Masters, to whom, as their Scholars, they are indebted for part of

their practical Physick.

7. This may be received for great Truth, that the procatarctick, internal antecedent, efficient, material, and adjuvant Cauies, being substracted and redresfed, and that course continued to a great length of time, by defect of fabulous nourishment, and not being cherish'd, Nature by help of its Spirits and restored serment (as they term it) will convert the hardest and biggest Stone into a mouldering, (provided by Age, and decay of the Bowels the Patient be not reduced too low) which perceived, the excretory passages require to be well relax'd, and rendred flippery by mucilaginous Emollients, and afterwards to be stimulated gently and gradually

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by some dirreticks, to throw off the gritt. And this is the only certain, and fecure method of curing that hitherto incurable Disease. The Earl of C. now deceased, some years since was extreamly tormented with a sharp pain about a hand breadth above the groin, his easiest posture was lying on his Bed. To his Quality and great pain were mostly sutable five or fix great Phylicians; one might as congruously fay fix great Magots, or fix great Mites, people very improperly attributing the word Great to a thing so little and mean as an Expectation C. Physician; scarce one in twenty knowing the tithe of what he has forgotten, and what he still remembers is scarce worth knowing. The little fuccess that attended their Prescriptions, convinced his Lordship of their scanty Judgment, which proved as various as untrue, the one infinuating the pain to be a Cholick from Wind, the D 4

other an Ulcer; the other this, and another that. At last I had the Honour of having the cure of his Lordship committed to my care; upon no long examination of the matter, I affured his Lordship the pain in that part of his Belly was occasioned by an angular small Stone, that fluck in the Vreter, whereunto, being a long time prepossest with the false Sentiments of his late chashier'd phyfick Doctors, he was very unwilling to give Credit, expressing that none of his Predecessors had ever been troubled with a Disease, that proves so commonly Hereditary, nor himself had ever dilcerned the least fign of Gravel; moreover that a Kinfman of his had lately been afflicted with a pain in the same part, that was evidenced to be caused by Wind, from the carminative (wind-breaking) Remedies, that entirely difcussed it. I replyed Artifici in fua Arte Credendum, and that the event would

would infallibly demonstrate the truth of the thing. I kept this Noble Patient to a very thin Diet a long time, and used Medicines answerable to the Method, and Indications above mentioned, which in conclusion discharged five or fix Stones, about the bigness of a Pea, sometimes one, othertimes two in a day; from their colour and rough outfide, they notified to be affalls and large crumblings of a greater Stone, formed in the Kidneys, and thro' Substracting from its growth, defeet of cherishment, and through ded into large parts.

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Of the Abuses in the Stone, and particularly of the abuse of the Catheter; also the Strangury and difficulty of Urine.

THE rash and too frequent founding by Catheter and Itinerary, to clear the doubt, whether a Stone be residing in the Bladder or not, proceeds more from the Intreague of the gain-thirsty Surgeon, tho' to the greatest prejudice and pain of the Patient, than any absolute necessity; for unless his Resolution is entirely to fubrit himself to the hands of the Lithotomist, in case such a quarry be discovered, the certification of the conception and growth of the Stone must inevitably intail upon him a continual fear and anguish, whereof he is not like to be freed, before despair has thrown him upon so dubious a Remedy as the Knife and Forceps. But if his Mind wants

wants firmness of Courage to endure the cruelty of such an Operation, let him by no perswasion yield to the search of any crasty Stone-cutter, whose business is more, to dive into his Pceket than his Bladder, witness that silly ignorant Fellow of the Town, whose Massers Reputation was his sole Courtcard, whereby to gain so extraor-

dinary a point.

2. Since length of time, with the affistance of affured Remedies, pointed at by those demonstrable Indications above written, will cure a Patient of the Stone, and that any other Disease, that may be mistaken for it, be curable by the same means, to what end shall a fearch by Catheter be made; especially when that fort of exploration by the stop of the Instrument at the narrowness of the Sphineter, fo render'd by fwelling, a callofity, or a small carnofity, hath proved so oft fallacious to that degree, that men have been perfwaded }

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swaded to be cut, where no Stone was, or ever had been; and having passed the dread and torture of the Operation, were forced to run the risque of a troublesome Cure of the Wound, that feldom is performed without a remainder of a perpetual leaking, and difficulty of miction, very oft with the loss of Life. Moreover, where probing hath detected no Disease in the Bladder, it frequently hath caused one. viz. Inflammation of the Sphineter, bloody Urine, Excoriations, Ulcers, continual gleets by injuring the prostates, and involuntary michion, strangury, dysury, total suppression of Urine, and almost all Diseases incident to the Bladder and Yard, not omitting those that Death hath enfued. On the other hand, the uncertainty of the Catheter and Itinerary is no less evident in those that really having a Stone fixt in a part, where that Tool not reaching, or having penetrated

made no relistance, hath imposed on the Surgeon a fallacy of Opinion, that the Patients were free.

3. There is no case wherein the use of the Catheter can rationally be justified, except in a total suppression of Urine, occasioned either by Mucus, crumbs of blood, or Stone being loosned and fallen to the neck of the Bladder, and the like occasions, to let out that liquid Excrement by removing the obstacle.

4. The Stone grown moveable by being forced from its fastness by probings (as too oft has hapned) violent motions, vomiting, purging, potent diureticks, and by its own weight or bigness, is the only argument, that ought to prevail with the Patient, to surrender himself to the doubtful success of Stone-cutting; for the pesanture of a Stone of compass, will ever incline it to return to the same place of declination, where

where it occasioned the former suppression, unless by lying still in bed fo long, as by peradventure is required to be reattached to the fide of the Bladder, from which it was torn off, it be prevented; fo that the pretences of Gravel-Surgeons, in removing the Stone from the mouth of the Bladder by Catheter, to give passage to the Urine that stops by fits, where there is a long interval of time between, is a most ignorant and impudent cheat, the Stone in those cases being always firmly fixt to the fide of the Bladder, and a suppression of that kind is ever occasioned by Mucus, Gravel, and the like causes. True, the Operator may notwithstanding sometimes perceive a Stone, which the posture or manner of decumbiture in the Patient, or fwelling of that fide of the Bladder, may bring nearer to the entrance of the Sphineter, the touching of which with his Tool, (the Catheter and the Itine-

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rary within it) gives him that false apprehension, that he moved the Stone, (which in that case is the greatest nonsense and stupidity imaginable) for in all persons the Stone is ever fixt in the beginning, and its growth, and never becomes loofe or moveable, but where the fits of suppression return almost every moment; and the attachment of the Stone to the lide of the Bladder is fo univerfal, that by reason thereof, many have been discovered to have lodged a Stone many years, and probably all their Life-time, upon the diffection of their bodies after death, who whilst living were never sensible, or suspicious of such a preternatural growth. Though Ignorance and Knavery are fo hereditary to most, that are appurtenances and giblets of the Art of Phyfick; yet these Operators for the Stone (who commonly by reason of their desperate missortunes are forced to be Renegades and

and Mountebancks) contain those qualities in the highest abstract.

5. A strangury, and difficulty of Urine, proceding in a leffer stream than usual, have frequently driven several into erroneous apprehenfions of the Stone, being occasioned by a glutinous Mucus, through stagnation and adhesion, contracting a finart stimulating acrimony, that has drawn humors towards the Sphincter, whereby from an intumescence both a narrowness of the passage, or weakness of the discharging faculty, and an irritation to Urine, have enfued; the latter specifying a strangury, and the two former symptoms a difficulty. In neither of these purging, or diureticks have been found advantageous, but detrimental, fo that these Pispot-Doctors to this hour have continued disarmed of proper Remedies to oppose them.

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CHAP. IX.

Of Butcher-Doctors, and their Bleeding.

bloodshed, indifferently advised by Butcher-Doctors, do by far supernumerate the benefits received by it, where necessarily it hath been administred. In the declination of Age it ought not, without great consideration and feruple to be admitted; for the present ease can scarce make a balance with the decay, and weakness of Bowels, it doth occasion hereafter.

2. In Consumptions, Hysterick Fits, inveterate Hypochondriacks, Fluxes of the Belly, and particularly towards the middle of Chronic Diseases, it loseth reputation, when ever put into practice. After the abatement of a continual Fever

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Fever by two bleedings in my Lord B. the Spirits being difingaged, had thrown the morbifick matter into his Legs, where it excited pains night and day, violent beyond Imagination. Beyond twice taking of half an ounce of Diacodium, at ten days interval one from another, no hypnotic could be wrested from me. The Noble men that were his Visitors, expressed their Condolance, by fending Physicians in esteem with them. The Ferrier-Doctor durst not adventure his specific in ordinary S. of Steel, which necessarily Tortures to the highest extreamity would have enfued, but left him with a prognostic of death. A little after a Butcher-Doctor, whom the vogue reported to be in his usual exaltations every Morning before Nine of the Clock, by drinking his Masters Health, would needs have introduced a bleeding, which inevitably would have verified the Farrier's prediction. How-

However, his pains were intirely removed in eight days, in a frosty fnowy Season, by a Medicine the most uncommon, and the Patient restored to Health, protracted to this hour. This observation is only adduced to expose the bestiality of Physicians in their bleeding and bloodshed in Chronic Distempers, in Persons advanced in years, beyond forty and fifty, the error whereof I can attest to bave been the fole cause of the death of several in such cases. The reasons are obvious to those, whom obfervation hath taught the good and evil effects of bleeding. I conclude with this general remark, where bleeding and purging have no prevalance, the Conclave Phyfician is less valuable, than an old Shoo. To return to the Art of Expectation.

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However, his pains were removed X ci.q A H O fnowy Scalon, by a Mccalon

Declaring the Warehouse of Expectation Physicians.

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1. THE attainment of the End through proper Means, is no more peculiar to Medicine, or any other Art, than to that of Expectation. It is Health, real or pretended, both these Sisters (though the one be legitimate, and the other spurious) drive at. To palliate, meliorate, preserve, and restore, is the principal and ultimate finis, or end of the medical Art; but Lucre, a Purse, Gold, Silver, is that of the Artist. So far in point of honesty the one excells the other. The Ancient Greek, and Arabian Physicians, are now so much despised by the supposed accession, and advancement of a new Theory, and a Cortex-Steel practice, that in my Opinion one certain

cortain part of Europe would in fome tract of Time want Inhabitants, were not a robust Constitution, and Expectation the Guaran-

ty's of Health.

1. That the Small-pox, Plague, malignant Fevers, and many other Diseases have invaded found bodies, by figuring morbific Idea's on the imaginative Spirits, is a concession the vulgar of Physicians do acquiesce in. So that, if the Maxim holds, that Contraria contraries curantur, it points at the ready means (or media) by altering, and reducing the figure of the materia subtilissima, or primi Elementi of the Brain (the animal Spirits) to their pristin form, and order of motion through which those counternatural vortices are appeafed, and confequently Health restored; all which is so aprly performed by Expectation Physicians, in their confident and bold affertion, that the Patient shall be cured, by vertue of what he writes down

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down in his Recipe's. This making a strong impression on the fick mans Phansie, and inordinate motions, the fury of the animal Spirits (which are frequently caufes of Diseases) are allayed and appealed; which being daily purfued, is the undoubted means, the Art of Expectation uses; whereas, as shall hereaster be rendred plain in various instances, what is mark'd down in his Scrowls, or Recipe's, can conduce no more to recovery of health, than a Laplanders charm to procure a fair Wind: and that which adds extreamly to the forementioned strong impression, is the gravity, port, pretended Learning, and vogue of this bold affuring Phylician, and Undertaker.

3. To know the probability, or capacity of the pretentions, and performances of an Artist, by the dimension, number, and quality of his Tools, is a matter of no great difficulty; and considering the nature of a Razor, you may casily

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eafily believe it probable, that a Barber is capable of shaving you. My next business therefore is, to examine the box of Tools of the Physician, which is the Dispensatory, or Pharmacopæa, that for number and quality exceeds the tools of an hundred Artists, I may well fay, of all that are in Europe, Afia, and Africa, there being nothing under the Earth, on it, or above it, or what is contained in all the Elements, even the Elements, and what is consistent of them, but what is registred there, or at least belongs to it. There is Fapan Earth, Armenia, Lemnia, Tripoli, Strigonia Earth, &c. all forts of Water, that Heaven and Earth afford; all Minerals, all forts of Dung and Pifs; Serpents, Toads, Spiders; in fine, there is nothing in the Universe, but what is the Gibblets of the Pharmacopæa, or Physick Warehouse.

4. Every Remedy ought to relate to a Disease; wherefore as the number

number of Remedies are indefinite, fo Diseases should be proportionable in number; and what strange Creature would a man appear, were he to be subject to more thousands of Diseases, than a Phyficians head can be stuft with? A Monkey having caught a Louce, should he bring a Chain to tye his Legs, a Hatchet, a Saw, a Knife, a Mallet, and twenty Instruments more to cut off his Head, it would feem a very unusual farce; but far more ridiculous is it, to see a Phyfician muster up all, what Heaven and Earth contains, to relift and expell those few morbific causes, that occasion all the Diseases of man. And the Apothecary should he in obedience to the Physicians order, or in complaifance to his immensurable folly, provide himfelf with all the materials, his most elaborate Dispensatory directs, his Shop would no more be capable to contain them, than a Pill-box could an Elephant.

CHAP.

CHAP. XI.

Expressing the Original, and first building of the Physick Ware-house.

1. THE rambling mode among many Cities, that are honoured with a combined fardle of Physicians, to compile and divulge a Dispensatory, is also imitated by one, that if from the number of Simples and Compounds, wet and dry, hard and foft, boil'd and roafted, preposterous and incongruous, superfluous, loathsom, and inconsistent mixtures, measure is to be taken of its Excellency and Preheminence beyond others, you are to concede the Laurel to that Pharmacopæa (or rather deformed Copy of Medicines) which I once in a Discourse, out of meer Compliment and Raillery, did aver to be the best: but if to a necessary

only, and felect number of Simples, and their agreeable and rational Compositions, a reference must be had of their worth and validity, it is to be esteemed the worst of the worst Pharmacopæa's extant. And if the folly of men, that would appear to the World Viri graves, docti, and wonderfully experienced, will make you laugh, you may burst with the History

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of their Physick Cookery.

2. These Velvet Flatcaps being fquatted down within their Magick Circle, the Urfus Major spews an harangue to the Cubs about him. Since the Supreme Authority over the Lives and Deaths of men is devolved upon us from all Antiquity, and that by Custom and Example of their Fathers their Children do grow up to the Same Subjection to our power, and undoubted Faith of our infallible Abilities, it's our duty to express our care, in chalking down such simplicities, and compound Medicines, and immutable man Laws of their Preparations, that may have give:

give a fufficient employ to Apothecaries, by the multiplicity and numbers of Waters, Earths, Stones, and other Minerals, Vegetables, and Animals, to amuse their Understandings; and by their mysterious mortarisations, siftations, and most sensless jumblations of them together, may astonish and amaze these our Servitors, who lapfing into an admiring trance of our indefatigable Studies of Infinities, will discourage them from undertaking upon our Profession, and detain them in a most ignorant slavery to us. This propagated by them among the Commonalty, and thence descending to all subsequent Generations, exalts us above the Heathen Deities, and establishes unto us a perpetual Empire over the Beings of Mankind. Let then our first decree imporer eight Commissioners under the Age of one bundred, who by their long Travels through all the Saxon Angles, and Norman Counties, and great forgetful Readings of Arabian Authors, shall accumulate, what ever can be heard of, thought, or understood of all Physical Bodies, sim-E 2 ple

ple or compound, having vertue to kill, to cure, to mend, to destroy, to heat, to cool, to wet and to dry all sorts of Tem-

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peraments.

3. The octogenerary Legats bringing into the Conclave their Laps full of Materials, extracted out of Me-Jues, Avenzoar, and what could be pick'd out of the rest of those Barbarian, unpolish'd, superstitious, and incredibly ignorant Arabian (or rather mad rabious) Impostors, are approved and ordained to be digested into those orders and forms you fee in their Dispens. with a Proclamation made, that if any body has any thing more to be added to this indigested mole, he may be heard, and accommodated to his Satisfaction. There were very few but thought, that he that did not contribute some Medicine or other, it would derogate from his Experience, or Capacity; therefore every man brought in his Grannum's Medicine. One would be admitted for his Oyntment, where-

wherewith his Grandfire of bleffed Fame infallibly cured Corns, the other for an Ague-frighter, the third for a Powder of the Countels of K. brought out of Gascony; a fourth, for a Powder to cure the bite of a mad Dog, the fifth for an unaccountable Electuary, wherewith a great King in the days of old cured all Poisons; another too much addicted to the water of Life, thought the whole work would be impersed, if that incomparable Lille Bolera Spirit (Usq;) were lete out. In fine, here is a rude ill maped big-bellied mass moulded together, and to add luftre to it, it's declared to be communi opera adornata; to their eternal shame be it spoken. These Circulators Alchoran being thus couch'd, and put into a Parchmin frame, Allegiance and Supremacy is to be conjured to it by their dextra, to be kept facred, and not to be deviated from neither by themselves, nor their Servitors; so help them Mammon. E This. 2. This

This is the original of their great Fabrick in gross, which hereaster I will give you in retail.

CHAP. XII.

Presenting a taste of Physick.

ply themselves to the lapping of all forts of Waters, and by their Palat surprisingly discerning, are capable to distinguish an hundred sorts of Waters, which are to be alphabetically ranged in the front, to be reserved until any of these Lap-landers shall have occasion, to prescribe this, or the like Julep.

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2. This Julep consisting of six simple Waters, and prescribed possibly by six silly Conclave-Doctors, in consult (for every one will put in his water) to contemperate the heat of a Fever, is exactly parallel with the following prescript of

Cookery.

3. Suppose a Conference of six Cooks for making a good Soupe, whose order is, to take of Thameswater fetch'd from Hammersmith, of Lambs-Conduit-water, of New-River-water, and of Hide-park-mater, of each one quart; of Wellwater, and Rain-water from Hamsteed, (where the Air is clear, and not Imoaky) of each one pint, &c. one might very well imagine these Cooks broke loofe out of Bedlam, to meet about their Soupe, or at least, their Superstitious Criticism exceeded the greatest folly of men in their choice of Hammersmith-water, lest being too near the disim-bogue of the Thames, it might conceal some brackishness, derived from

from the nearness of commerce with the Sea. And that from the compound of many various waters might result such an occult Excellency as should contribute an agreeableness extraordinary, is a notion so exactly square with our Physick-men, expecting from the jumble of those waters, what was not in the power of any one of them being single; though in reality the difference, if any may be conceived, is less between them, than between Thames-water and Hide-park-water.

4. The distilling those Waters from Herbs, growing in a good soil and healthful Air, and gathered at the New of the Moon, moving through a good Sign, two or three hours, precisely after Sun rising, is perhaps a piece of Non-sense, surpassing the crazie. Conceptions of those Water-Cooks.

Nothing is more commonly and daily prescribed by most Physicians in Fevers, than such forts of Juleps,

reason

leps, interchanging those Waters as variously, as Ringers do Bon-Bells; and yet nothing is more certain, then that River-water being once distilled, doth equallize, if not furmount any of them, either for a Vehicle, or Contemperation; even thin Grewel (to avoid the trouble of distillation) made of Oat meal or Perl-barley, may make an equal poize with either of them. And here may be moved a question, a rich Patient rewarding fix Physicians with fix Guineas, for confulting about fix simple Waters, whether he be the greater fool, according to the old faying, A Fool and his Money, &c. or the Doctors the greater Knaves?

5. Pufillanimity, and fear of Death, being oft the effects of a Diminution, and Subversion of the Animal Spirits in great Diseases, may influence the wifest of men, to reach out their hands to a Shadow of any thing, that bears the resemblance of help, and for that

reason his surpassing profusion to a Physician, may be censured rather a surprize upon his Understanding. A Physician on the other hand, excuses his acceptance of immoderate Fees, by the vulgar Saying, That nothing is freer than Gift; however it's lest to your Judgment, whether his slighting of a Patient by negligent Prescriptions, short and seldom Attendance, doth not put an Extorsion upon him in the exchange of his reasonable Gratuites into extravagant Rewards.

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CHAP. XIII.

Setting forth the wonderful Charity of Physicians.

BI T to come nearer home, you of the Candor and physical Conscience, Honesty or Generolity, or what else it may be termed. of fix Phylicians, who they are,, and of what quality, where and when to be found, you may beinformed by the perusal of theirprinted Advertisement, very industriously distributed among most Coffee-houses, and Street-walkers by some of themselves, and Porters thereunto authorized. Behold then the true Copy. viz. Advertisement. The Physicians of the Colledge that us'd to consult trice a Week, for the benefit of the fick, at the Consultation-house, at the Carv. Ang. and Cr. in Kingst near Gld-hall, meet nomo four

four times a Week; and therefore give publick notice, That on Mondays, Wednesdays, Thursdays, and Fridays, from two in the Afternoon till Six, they may be advised with by the known poor, and meaner Families for nothing; and that the Expectations and Demands from the middle Rank, shall be moderate: but as for the Rich. and Noble, Liberality is inseparable from their Quality and Breeding. Have you any work for a Cooper? Herelives a Wyer-drawer. To the best of my remembrance, I have met with some Doctors Bills, viz. Trigs, Tetramagogons, Fletchers, Nendicks, Gc. which have been more ample and fignificant, giving a Catalogue, of what Diseases they pretend to cure, as principaliter, Pox not always got by Women, Meagrim, Gout, Stone, principaliter, Scurvey, &c. Further they advertise you, they are to be spoken with every day, from seven in the Morning, until fix at Night, a fign they are much more industrious, than those worthy Gentle-

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Gentlemen, who feem to keep holy the Saturday, and not to labour, neither they, nor their Ass, nor their Ox; but what shall the known poor, and meaner Families do, or where shall they apply themselves, that fall sick on Saturdays? And what will the Doctors do for Money to buy a Sheeps-head for the Sunday? though notwithstanding I presume, the Rich and the Noble shall be very welcome on Saturdays, and Tuesdays too. And suppose, a man is Noble, and not Rich, there I humbly conceive, Liberality is separable from his Quality and Breeding; whither will you fend him, ad Infernum? But set the case, a man is both Rich and Noble, he will possibly chose too send for a Noble Doctor, or a rich Coach-Doctor, and not give himself the trouble to hunt for a Peripatetick Doctor seven miles off; neither are there many Noble men within the Precincts of their Diocess. They say the

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the known poor, How shall they know any man to be poor? There is none poor, but the poor Devil, he shall have advice Gratis. For nothing! a very proportionable Reward, for nothing but Advice, ex nihilo nihil fit; but I hope the meaner Families, and the poor, shall pay for their Medicines, wherein it's presumed, Mr. Doctors will find their Account. After all, here is a plain Contradiction, to pretend to give Advice for nothing, and to fet up the fign of an Angel and Crown, boc est, an Angel is expected from the meaner Families, a Crown from the poor, and what you please above a Guinea, from the Rich and Noble, belides paying the reckoning; Item, for Cordial Powders, for Juleps, for Canvas, Galloon, Thred and Silk, belly pieces, and fewing of your Sleeves. Indeed, I think, thele Gentlemen Doctors are outdone by the Car-men-Doctors, who generally are to be found at the fign of the blew Ball. 2. But

2. But in plain terms, these fort of Physick Bills, both of the one and the other, are termini convertibiles of M----bancking. Well, but there must be some extraordinary Witchcraft, or alluring bait, in proclaiming themselves Physicians of the Colledge, as if Hippocrates, Galen, Celfus, and a thousand more eminent men, (that would fcorn to be of a Colledge) had been no Physicians. But what Colledge do they pretend to be of; of Paris, of Amsterdam, of Sion Colledge, or of Obediah's Colledges, no, they stile thernselves Physicians of the Colledge nat' egoxiv, as if there were no other Innuendo, or Colledge, but that of Nova Porta. But who are the Members? Imprimis, a French Doctor, a Low-dutch Doctor, a High-dutch Doctor, and few high and low English Doctors, a pretty. parcel of Collegues, and a very worthy Combination. Methinks I could fansie six Doctors in a Confultation Room, each sentinel'd at a Win-

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a Window, to look out sharp for a Patient; by Gar, cries the French Doctor, me see a Patient coming, whereunto in a Chorus, they joyfully eccho, Roast meat. But what is he? He be a very fin Gentliman, but he hath a blew Apron on replys. Monsieur; he may be an Aldermans fellow for all that a faith another. The Patient enters with a low Reverance, and a Tres humbel Jerviture Monsure; the French Doctor embraces him with a Repartee, Monsieur je suis ravi de l'hon neur d' estre capable de vous servir, What's your Complaint, you can speak French? P. Parbleu, my Disease do's. Dr. You got de Franche Pock then? pourre homme! P. I forgot to fay my Prayers on a Saturday Morning, at Night I was pick'd up by a Gentlewoman, dreffed much A la-mode, I conducted her to a Tavern, she made me drunk, gave me the Pox, and pick'd my Pocket of all my weeks Wages. Dr. Ho! Pauvre Enfant, we cure you in a little

little time, you pay us ten pound. P. Good Sir, I am a poor Weaver, I have a Wife and fix Children, I never wrought at a French Loom before, a cursed Trammel, I am an Object of Charity, such as your Bills point at, and I humbly beg your Misericorde. Dr. Ferenie, perdons les miserables, you can get de Money to be drunk in Sack, de half Crown for de Whore, and no largent for de Physician. Peste! point d'argent, point de Suisse; no Money, no Cure. P. I will turn my Wife and Children to the Parish, and sell my Looms to satisfie the Charity of Physicians, I perceive none but Fools and Beggars dye of my Distemper. Dr. Courage then, our French Galen Doctor Moliere in his non pareil Treatife of le malade imaginaire gives most admirable Directions, dat are much a propos in dis case. He say dus; mais si maladia opiniatria, non vult se garire, quid illi facere? In English, but if the Disease prove stubborn, (as

(as the Pox usually) and will not cure it felf, what is to be done? He resolves Clisterium donare, postea Segnare, ensuita purgare; that is, give a Glister, afterwards bleed, and then next purge. Dis is our Method of Phylick in France for all Discases, and especially for dis pocky one; and you know, my most worthy Collegues, de French Physicians be reputed de best in de Vorld for de Franche Pock, it is our Country Disease, and much more common with us than de Scurvy in England. Now Messieurs I begde pardon for speaking first and last, from de begin of de Consult to de end, it is de Prerogative of French Phylicians, who can speak, and not tinck, (Javii in bocca, pazzi in testa) others can only think and not speak. The Low-dutch-doctor, Com hier Shentilman, laet me sien; Sacr-t dat is de Spaenish pocken, daer moet you vor betalen one honderd Richs daelders min heer. The High-dutchdoctor, Das dich der thonder sleet, der Barn-

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Bambeyter hat das Napels zeer, der theivel, las er bezalen. The Low-English Doctor, Clarissimi Domini, This is a true Object of Charity, a known poor man by his Apron, he shall pay nothing for Advice; let him pay seven pound to the Apothecary for his Medicines. So here will come to each Doctor twenty Shillings, and twenty Shillings to the Apothecary, for his mercurius dulcis and Guaiacum; for House-rent, firing, and other decrements; in conclusion, the Apothecary has the most Charity. P. Miserable Wretch that I am, to be struck at once with the Difeafes of all Nations, the French and the Spanish Pox, and the Evil of Naples; cursed petty-coat, worse than Pandoras Box, steeming a poyfon enough to infect a whole Nation. A pox upon all your Banter, I will throw my felf on the publick Charity of the Lock, and present the Surgeon with forty Shillings, the remainder of my Looms:

Looms: and from the Charity of Doctors, and the paupers of Procters, good Lord deliver us.

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3.1 A Shoomaker, one of the meaner Families these Mounser Doctors seem to point at, being defirous to be conducted by a Friend to an honest and charitable Phylician, atrived at the door of one. against whom he simmediately made this Objection; other day upon a visit made to his Wife, the Doctor had after a moments retard prescribed a Glyster of Milk and Suggar, and at his exit he had presented him with an half Guinea Fee, with an humble befeech, that his Worship would have the goodness to return next Morning, which he did not; and therefore imagining, that when he gave him his Fee the day before, the Doctors Eye was fixt upon his Coach and Horses; it was a plain Innuendo, that the ten Shillings and nine pence did not answer his Grandeur, he was refolved

folved to fetch him again with a promise of a stronger Reward, which at their parting was two half Guineas, the one being intended for the Doctor, and the other for the Horses; but he found, that the Horse-doctor had plunged his Patient into a worse state, and for that reason would be handed to another, that was no Horsedoctor, where the door being open, they entred into the Parlor, and there perceived the Doctor dead, and nail'd up in his Coffin. However his friend would needs by faluting the Physician with a knock or two at his Coffin ask his refolves aloud upon two queries. What shall the Shoomakers Wife take? The Doctor faid nothing. What will your Doctorship have for your Advice? The Doctor said nothing. Then nothing the shall take replys the Shoomaker, and I thank you for nothing; and there is no C-- Doctor honest and charitable, but when he is dead. I will

will not aver the truth of this Relation, but I will avow, there is nothing more true than the Moral. Wolves charitably helping Sheep out of a Ditch, or Cats releasing Rats out of a Trap, ought to be recorded among the Legends of

Wonders.

3. Treves de raillerie. The affinity of the Subject, revives my Memory with a noted Coach-Doctors; Avarice, extorting five Guineas from a Noble Patient (whose Liberality was inseparable, &c. termss tackt not long fince to fome printed Mandatory Letters) for five grains of Hues's Powder; a pretended correction of a Turbith Mimeral, or at best an ordinary solar ho precipitate; but an ill hour scratcher him, when upon a furprise in the formation of an adulterine fatus. he was obliged with his Breeches at's heels to blind the Eyes of a Mer cers Nurle with three Jacobuffes.

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5. It was Charity in another Coach-phyfician, and quondam School-mafter, at an Affife Court of Judicature, testimonially to clear a Gentlewoman of the difmantling her Husband; but he proved a very suspicious Evidence afterwards in marrying of her: In my Opinion the Credit of fuch a Witness ought to be exactly poized in another affair of the greatest lm-

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6. He that entrusts a Banker with his Estate, if he endeavours a fraud, the Law puts the Creditor in a Condition to retrieve it; but in making a Physician a Feoffee in trust of your Life, as all People by Custom and Example usually do; if he cheats you of it clandestinly, both you and your Heirs are defeated of all juridical Satisfaction, as Moliere doth between jest and earnest intimate in his Fargon Description of the Power, Authority, and Priviledges granted to a Physician in his Diploma,

in the comical Tract above mentioned, viz. Ego cum isto boneto venenabili do docto, dono tibi do concedo virtutem & puisantiam, medicandi, purgandi, seignandi, pereandi, taillandi, coupandi, & occidendi impune per totam Terram. In effect, a Physician is as much Master of your Life, as any Prince in the Universe of the Estate of his Subjects. The hotter Climates are sufficiently pregnant of Examples, where the: Medico is made the chief machine: pilo by his occult Medicines, to transfer great Personages into another kin Orb; he best knows how to lacker her and lay a Vernish over those direful survening Convulsions, Syncopees, Dysenteries, and lingring Fevers, by charging them on Fermentations of dormant Humorss malicious Lunations, and Internaperatures of the Seafons. Instance of this fort of Practice are nume rous, of Ancient, and fresher date In the Life of Luis the Eleventh Meseray records the King of Arran goni

gon's eldest Son posted to his Tomb by a Bolus, given him by his Phyfician, whom his Mother-in-Law, upon some difference between them, had by a very tempting Fee im-bark'd in that design. Casar Borgia owed the Execution of his chiefest Exploits of this Nature to

a Physician, that was his Confident; but History*doth furnish fuch an abundance of poisonous Atchieve-

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* Confult the Minutes of the Court for Poyfoners of Paris.

ments by Physicians, that it's needless to charge this small Tract with their recital.

CHAP. XIV.

Relating a most signal Example of a knavish Physician, with an Innuendo, that abundance of that Profession are of the very same stamp.

1. IN the preceding Discourse it's I avowed, that the fond concern for Life, and fenfeless credulity of an umbragious affiltance, throw a man oft into a Precipice of a certain Death, attended with fcorn and contempt of his Judgment, by fastning his hopes upon fome brazen Physician or other, an instance whereof we have the more remarkable, as verified in a Person the most Rusé and tres-advisé Prince of his time, Luis the Eleventh King of France; and the reading of that paffage not being less aftonishing, than it is common in Persons

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Persons of the highest degree, and confummated Accomplishments, puts an obligation upon me to transfer it hither. The continuated embaras of mind in reducing a most difordered People to tranquillity, had at length by fympathy rendred his Body very crazy, which gave his Physicians frequent roccasions for Consultation.

2. Fagues Cottier a Burgundian, to make his marks to bear in the labfence of the other two (whereof the one was a Scots Physician, taken after the battel of Nancy, wherein the Duke of Burgundy was killed, and was retained by Louys for his famed Honesty and Learning; the other was Draconis Beaucaire, Professor and Chancellor of the University of Montpelier) perceiving the Kings fear of death, and his follicitousness for recovery, had extorted this question from him, whether he could cure him? Cottier, a man of little Learning, and elevated to this high post in Phyticks

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lick, by the Favour and Recommendation of the Duke of Savoy, answered him yes, provided he would folely intrust him; and in doing so he would do much better, in regard the other Physicians did not know his temperament fo well as he; for as to him, ever fince he had been in his Service, he had studied nothing, but to know his Constitution, and that the others did not much regard that, and did not acquit themselves of their duty; minding nothing but to enrich themselves, desiring the King not to reveal to the others the advice which he gave him. But as to himfelf, that he would be constantly near his Person, searching by industrious Readings, at the hours of his leifure, among the Ancient Authors, Remedies for his Sickness. And the more he thought on his Disease, the more difficulty he found to cure it. Also that he had successfully served the King several times, and that without him he had

had not been alive, for as much as the other Physicians had oft order'd him Purges, and other strong and violent Medicines, and that he alone had privately corrected their Prescriptions. He did further perfuade him, to command that no body should come into his Chamber hence forward, without the leave of the forefaid Cottier, and by this means did fecure the Government of the Kings Person to himfelf.

3. And to infinuate better thence forward into the Kings Favour, he did confederate himself with Olivier le Dain his Barber, but a man very ignorant, though the King was much advised by him. This Barber confirmed the King in what the Physician had told him, and by the fame means he put the Apothecary in ordinary in disfavour, having reported to the King, that he never had good Drugs, whereby he was cashier'd with a great deal of disgrace. Saith Luis GUIDIL

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Guion (from whom, and Jean de Serres this Relation is extracted) one may easily see how Princes very often are subject to be deceived

by false Reports.

4. The King grew fo fhagrin, that when they had brought little Lyons from Africa, which he had expresly sent for, he would never fee them. One day among the rest the King was peevish, and took a fanlie to discharge one that waited upon him in his Chamber, because he had given him warm Ptisan to drink, and faid angerly, that he did not only discharge him, but all the Officers of his House. And Fagues Cottier, who was there prefent, told him, I know very well Sire, that you understand I shall be comprehended among them, but I do affure you, swearing a great Oath, that after I am gone, you will not live eight days, and this will be found true. The King was so frightned with the words of this man, that from thence forward he put

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Kingdom, and all that he had, into the Power of the faid Physician, and would no more see, neither his Children, nor Wife, to which his Physician had contribu-

ted very much.

paigne, who was called Cortenay, had committed two Murders, coming to Court to procure a Pardon, obtained it by the Intercessions this Physician made to the King. The Chancellor then having refused to seal this Pardon, being granted against all Equity; which being come to the Kings knowledge, caused the Seals to be brought to him, and made the Physician Cottier Lord Keeper of the Seals, and the Chancellor was sent home with a great deal of disgrace.

6. It hapned, that for ten or twelve days this new Chancellor received but little money by the Seals, whereof he made his Complaint to the King, who was fick,

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that he got nothing, in regard he never stir'd from him, and that he used to get a great deal of money by Confultations and Visits he made to the fick, before he was confined to be always near him, and that he pray'd him to take notice of that, and of his Merits. This King who believed that his Life did entirely depend upon this Physician, fearing that he would abandon him, made his Privy Purse (Thresorier de l'espargne) give him in ready money fifty four thousand Crowns, (which in those days was as much as fix or feven hundred thousand Crowns now) and should have had much more, if more had been found in his Coffers, for looking after him only five Months. Mezeray, as I remember, agrees in the same Sum Moreover, he caused of Money. to be given unto his Nephew the Bishoprick of Amiens, and all his Friends and Relations were provided with brave and great Estates, fuch

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fuch as he liked best. The King, being sick, let him do what he would, and durst not contradict

him in any wife.

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7. The King grew fo thin and dried up, that he feemed to be rather a Skeleton, than a man, and all through the ignorance of this Physician; for his dry Melancholy Body ought to have been moistned, and moderately warmed by Nourishment, as well as Medicines; and whereas he usually ask'd for Wine, and boild Capon, this wretched Physician would never allow him any, though nevertheless very proper for his Health. Mezeray tells you, that by his Phyficians advice, he used to be bathed in Childrens Blood to sweeten his Humors. Cottier at last prescribed him strong Perfumes to Imoak his Cloaths and Hair, which being used very often, threw the King into Convulsions and Swoonings. But sometime before, his fears of Death increasing, moved him to take

take hold of another Remedy as deceitful and vain as his using (as De Serres stiles him) an odious impudent audacious Physician, much like most other pretended Doctors. One Sieur Lavardin perceiving the King was gulled out of his Life, was resolved at any rate to see him, and told the Phyfician, the King ought to be confessed, and to receive the Holy Sacrament, and that he knew him to be near his end. But the Physician told him, that he knew that as well as another, and that there was danger to speak to him of it, in regard he had been afraid of Death this half year, and that if he were spoken to about those matters, he would certainly dye of fear. Nevertheless Lavardin spoke aloud to the King, that if he would be cured, he ought to make his Confession every week, and receive the Holy Sacrament of the Altar, and that his Father being an hundred years old, and fickly, had received

ceived his Health by that means. The King being perswaded, said, that he did agree to it, provided it was through a certain religious Frier, named brother Philip, ancient, and of a good Life, and who was noised to be Learned, and was -Monk of the Abby of Saint Martin. He being arrived, in confessing of him did remonstrate to him, he ought to ask pardon for all the Murders and Ravages which he had caused to be committed during his Life; and advised him, as far as was possible, to make recompence, where it could be done. Among other things, that those of the Franche conté complained, tho' they were almost all reduced to his-Obedience, nevertheless his Souldiers committed the most detestable Insolencies, that could be imagined; remonstrating unto him, that if God had spoken to his good Servant David, that he should never inhabit that glorious Temple, which he would build to his Dedication,

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cation, because he had shed so much human blood by his Wars, and caused innumerable Acts of Hostility to be done; that God would therefore in this manner withdraw himself from the Holy Sacrament, which he would administer unto him, and condemn him to Damnation; wherefore he ought to cause his men to cease using any more fuch ways, and to restore the Taxes of the Kingdom to the same state he found them, for the People were extreamly impoverish'd, and the most part of them dead through want. He answer'd, he was fo far from repenting of those Ravagements and Saccages done in Burgundy, that he was extreamly forry, all the Land of the Duke of Burgundy was not in the same Estate; and as for the Taxes and Subfidies which he had impoposed on the People, as soon as he was cured of his Distemper (not else) that he would take them off; nothing else could be

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got from him. Wherefore seeing his Obstinacy, for fear he should dye without Confession, and without having taken the Holy Sacrament, they prayed the good religious Frier to give him Absolution, and the Communion, which he did. (But I do not read, that he greafed his Temples to make him flip eafily through Purgatory.) Afterwards they gave him some small matter to eat, but he could not, by reason of a great stink, he faid, which rose from his Body to his Brain; therefore he commanded they should smoak him with Perfumes, which they did a great while, and he gave up the Ghost in receiving of them; and behold (faith Guion) how he dyed imoakt all over like an old Fox.

8. His Physician Jaques Cottier, after the death of the King, retired to his House, enrich'd with a yearly Revenue of five and twenty thousand Livers, the value of which was more at that time,

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than now thirteen or fourteen thousand pounds Sterling. It was certified by the return of the accounts of the Treasurers de l' Espargne, that he had received from them fourscore and eighteen thousand Crowns

fand Crowns.

9. Charles the Eighth, the supposed Son of the forementioned King, (for faith Mezeray, most People did suspect that he was suppositions) caused him to be profecuted, to make Restitution of his Estate, as arising from Gifts excessive, and passing all Reason. But the King being busied in making ready for his Journey to Naples, and in raising of Money, Cottier gave him fifty thousand Crowns as Money lent, and so they let fall the Profecution against him. His Confort the Barber, Olivier above spoken of, was hanged for Murther.

ceding Relation will incline any found Judgment to these Concessi-

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ons. 1. That Princes, and other great Persons are not seldom served with the worst of Physicians, and that excessive Liberalities do not add so much vigour to their Care or Diligence, as growth to their Avarice; and its infatiability doth commonly draw a Difease into its greatest length; and so a string too far extended frequently breaking, unawares Death may be ushered in, and prove the purchase of transcendent Fees. 2. That the monstrous fame of the greatest Physicians is a chain of favourable, though erroneous Reports, link'd from the Beggar to the Gentleman, and thence to the Prince. 3. That Priests or Jesuits, and Physicians uniting, have a most puissant ascendent on the faculties of the Soul and Body of the fick (whether they be the most illustrious, most noble, honourable, or ignoble) and thence deriving a despotick command over their Estates, Secrets, and Lives, are formed into most exquisite Tools,

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Tools, to acquire, propagate, and establish unto his Popish Holiness an universal Empire over Christendom; who, to add a greater. energy to these Organs, has marshall'd both the one and the other, throughout all Italy, into separate Colledges of Jesuits and Physicians, knowing that vis unita est for-Behold then an instance of those two influences, how admirably they conspire into one effect. The Emperor Charles the Fifth, for over-matching Francis the First, was by the pious Arguments of a Frenchefied Jesuit, authorized thereunto by his balancing Holiness, perswaded to quit his Throne for to enter into a Monastery, whence the Rays of his declining Glory still continuing a warmth in the Affections of his Spanish Subjects, had kindled a most fervent defire of having their Prince restored; but in prevention of this, to accelerate his course below their Horizon, the Jesuit Confessor redoubles

doubles his macerating penance of Vigilies, Ave Mary Lectures, and other Castigations. The Convent Physician substracts from his Diet, and depauperates his dryed Limbs by Purgations; fo that by the Harmony of these two State Instruments the most potent Monarch, and wisest Prince of that Century was very curforily reduced to a materia prima. This was un trait acheve de la politique. Adrian the Emperor, as relateth Peter Messias, was by his Physicians, whereof he had many, advised not to eat or drink, and being famish'd to death, dyed with the Expression of a common saying in his Mouth, Turba Medicorum interfeeit Regem, that is, a crowdof Phyficians have kill d the King.

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CHAP. XV.

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Of the secure and justifiable tantamount ways of poysoning and destroying.

Ore are the ways that lead to the Gibbet, than to the Church; the antiquated venefick Methods are render'd obsolete, by the refined Invention of Circulation, through which bare-fac'd, and by the light of the Sun, the same end is attained, as justifiable by innocency of the Medicines, as finisterly imposed on the inadvertized populace. Suppose an elder Brother decumbent of a continual Fever; a dose or two of Extractum Rudii, (a Medicine in repute among Doctors and Patients) advised under the Hand and Seal of a gray-bearded Physician, smartly encouraged by Aurum portabile, in very few days answers the Expecta-

pectation of the younger Brother, maliciously aspiring to the Succesfion of the first born. What preor clamor of the World against the Physician, or his Medicine, which in this case, and several others, doth as feldom miss, as the most celebrated Poyson? Bleedings administred long after the first kindling of a Fever of the same kind, do as commonly give the fatal blow to the fuccumbing Spirits, without danger of a repartee from the Standers by. A Woman reduced to long weakness through continuance of opiniatre hysterick Fits, by the swallowing down of a strong purgative, though in a very small dose, especially if with Repetitions, is infallibly hastened to her Tomb; in which particular it is in the power of the Medico, to oblige the Husband, or Father in lesning his charge, without hazard of Reputation, or a necessity of giving an account to his

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his Collegues, or the World, of fuch Practice: for what in the Physician through ignorance, or error in Judgment, and in the Patients and Nurses, or Attendants, by reason of neglect, may extenuate the Crime, or hide the misfortune, is in the power of the Doctor to act intentionally, and wilfully, (when sufficiently gratified) and yet remain secure under the Pretences forementioned. To instance all the modes of giving Patients their dispatches, would be compiling a great Volume, and therefore conclude it sufficient to have given you just before that general caution, to which Particulars may eafily be reduced.

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CHAP. XVI.

The preceding Discourses being intermixt with various Digressions, to prevent your too tedious amusement on the same Subject, I proceed to examine the invalidity of the great number of simple Waters, which consequently will serve for Tools of doing nothing, and therefore are proper means to be used by the Art of Expectation.

HE distill'd Waters of Borrage,
Bugloss, Endive, Cichory, Dendelion, Porslain, Lettuce, and the like,
in taste, smell, and their other supposed qualities, do little or nothing
exceed those of River water distilled, and operate less in cooling,
moistning, and other requisites,
than this last Element. And a
Physician is in nothing more deceived,

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ceived, or imposes more grosly on his Patients, than in prescribing the distilled Waters of Oaken buds, Horstails, Plantain, Shepherds purse, Milfoil, knot Grass, &c. for adstriction and repulsion, that quality being chiefly relident in their terreftrial parts, which never ascending so high as the Alembic head, cannot be thought to pass by distillation; wherefore the Prescriber is extreamly blameable for his error of Judgment, in not preferring the decoction of those simples, whereby their aftringent qualities are apparently to the tafte, communicated to the Liquor, in a degree as high or low as answers the proportion of the Ingredients. The fame error is committed in the distillation of Comfrey, Mallows, Marshmallows, Snails, Muscels, Earthworms, and of all others, whose chief effects are performed by a lenifying smoothing mucilage, that can no other way be extracted, than by expression, or decoction; where-

whereas the weight of these mucous Particles is an undoubted obstacle to their rising so high as the Alembic. Can any thing be more ridiculous, than to distill Nettles, ground Toy, Fumitory, Agrimony, Or Speedwel, whose superfluous insipid Phlegm is only collected in drops, to serve for no other use, than to fill up glasses, that are to be emptied at the next return of the spring into the Canels? One ounce of the Juyce of Nettles will in vertue overpower a gallon of the diftilled water; a decoction or expression of ground Ivy, or Fumitory, in the quantity of a spoonful, contains more of the specific, than a Rundlet of their distilled moisture. Poppy water may justly be rejected, where one drop of Syrup of Poppy is enrich'd with more vertue, than a pint of the distill'd Liquor. The deobstruent endowments of all bitter Herbs, as Wormmood, Succory, Elicampane, Hoarbound, and German-der, remain in the bottom of the Still,

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Still, whilst the Liquor that's separated from them, is scarce good enough to wash hands. Sorrel, Lemon, Citron, Oranges, and other foure materials, will sooner be burnt, or affected with an empyreum in the bottom of the distilling Vessels, than throw up their acidity to the Alembic. The distillation of Oxe dung doth better fute with the Imploy of a Tom-t-d, than with the Profession of such noble Doctors, that have particularly inferted it in their grave Dispensatory. Can there be so much madness fixt in the belief of any Physick Doctor, or decrepid Nurse, that Water drawn by distillation from Swallows, or Magpyes, ever cured the falling Sickness, or any fort of Convulsions? The number of waters to be distilled, ought to be limited to fuch Vegetables, as partake of volatile Particles, and others, whose fragrant scent is transmigrable with their humidity; and the most necessary of these are so few, that

that ten, or a dozen, may for ready Vehicles, and other uses, oversuffise. To what purpose then do the Augustan Doctors in their Pharmacopæa, and in imitation of them others in theirs, command near a hundred simple Waters to be distilled, unless to make a Well of the Apothecaries Shop, to their needless trouble and charge, and yet grudge them to reimburs their dammage in pouring of them into the finck every enfuing year, by charging their losses on the higher prizes of fuch Medicines, which they shall have opportunity of selling? fo that in this fense it is not eleven pence in the Shilling profit, but rather twelve pence in the Shilling loss; for which the poor Apothecary that pays House-rent, scotand lot, is fingularly obliged to their Doctorships.

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In the framing of the Pharmacopæa Hagiensis, I had my suffrage as fellow of that Colledge of Phylicians, and where it hath been my

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turn to be twice Dean or President of the faid Society, as you may read by Name in the printed Copies, which are fold among the Booksellers in London, as well as at the Hague. It was not in any fingle power to prevail against all the rest of the Collegues, to reduce the twenty two only distilled simple Waters there inferted, to ten or eleven, which in my fentiment seemed abundance for all necessary Intentions; notwithstanding that Dispensatory, comparatively with others before, for smalness of number, election and correction of requisite Medicines, may challenge the first place with any other of ancienter edition, though it hath not escaped many of those errors, that all others are culpable of, as will be particularly instanced hereafter.

The simple Waters drawn from the flowers of Rosemary, Lime trees, Lavendel, Lillies of the Valley, Piony, and from other cephalick simples,

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foralmuch as their fimple vertues do in no proportion balance the charge and crouble of clicid diffile lation, deferve no rank in a Difpenfavory especially in regard they are all contained in several conpound Epileptick, and ApopleStick Spirits, where their faculties and powers are exalted, and copioully extracted by the means of Wine or Brandy, and may be allayed by the admixture of any temperate fimple Water, to any degree you Simples by way of I inctunolastq

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As for Spirits of Spirituous Waters of Wormwood, Angelica, Juniper, Orange-peel, Mint, Lemon-peel, and twenty more of the same class, are rather to be effected appurtenances of a Brandy shop, prepared to gratifie the Palates of debaugh'd Brandy drinkers, whereas Spirits drawn from two or three choice Epilepticks and Apoptecticks, shall and swer albindications more powerfully and agreeably to Nature, without fuch frustraneous Multiplicati-

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ons, according to the two memorable Edicis of Philosophers, Entia non funt multiplicanda præter necefsitatem. Frustra fit per plura, quod fieni potest per paucioru. To leave in the bottom of the distilling Vessel the most powerful Pareitles of the Ingredients of Aqua Hylterica, after a faint hinking water has been abfiracted from them, is the greatest Indiferction; whereas the infuling or digesting in Spirits of Wine four or five of the most Energick Simples by way of Tincture, as Arifioloch. Rot. Bac. Sambue. Puleg. Myrrh, and Cort. Aurant. would partake more Vertues in half an ounce, than doth the distilled water in a pint. Neither can I well perceive the pretence of Bryony to the difeiffing of hypochoudriac, of as they fafly term them, hysteric Vapors; being a nauseous violent Emotic and Cathartic, which tather feems appointed with qualities to exdite and irritate such offensive Ebullicions and Exufflations. What

What wonder the Juyce of Celonding, and one or two very ungrafeful Spices among the reft, can produce in Agua Mirabilis, is not to great a wonder to me, as the folly of

those that composed it.

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The Agua Calefis & Imperialis Theridealis, frigida Saxonie, Gilberti, and other compound Waters are most of em tautalogical the one with the other, and abounding with all the abfurdities you will read hereafter in the just censure of Venice Treacle, and other Remarks upon composites. mil A 10 19 wolf y

Whatever laudable effects hath been performed by the Aqua Quercetani, are only imputable to the Therebinthin; the other Ingredients, as Sem. Lactuese and agni Ca-Iti, be. (as will appear in the difprobation of the Syrup of Chaftity) being idle and of no fignification.

Nothing argues greater Stupidity, than not to believe, there is more vertue in a spoonful of Capons broath, than in a gallon of DHS

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Aqua Caponis ; wherefore, exceptis Medicis nibil flultius Grammaticis.

Mhat can come nearer to madness, than the commending Aqua scordii composita, being a meer Phlegm attended with a fainty nauseous smell, more noisom to the Spirits than the steem of a

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Epidemic mater requires several Animadversions. 1. Scorzonera roots retaining little that is volatile, yields less of an Alexipharmac and antifebril in distillation, than Barley flower or Oatmel. 2. The Pyony root possessing the total of its prime vertues in weighty terrestrial parts, continues its residence in the bottom of the gourge, without parting with more than an invalid steem. 3. Besides scents of an ill hew, and some strong heating oyly Particles of the Cephalicks, I cannot discern any thing material in the Composition for the purpose. 4. The Fountain water mixt with the best Spirits of Wine, is labour and

and cost lost, in not exchanging it for good Nantes Brandy, or Spirit of Wine not rectified. So that this empirical medley is much refem-bling all the rest, described in vulgar Dispensatories. 5. The faces or Residence of this and Treaclewater is left possessed of what can be supposed excellent in those Compositions. Distilled Spirits of Wormmood retain only what's the most offensive and nauseous part of that Herb, leaving what is most useful, as all other bitters, in the bottom of the Still.

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CHAP. XVII.

Of Medicinal Vinegers and Wine; also of Emetic Wines.

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7 Hether for use of the Kitchin, or the Apothecaries Shop, so many forts of Vinegars are introduced, is but a civil question. Elder Vineger the Cooks impropriate to their share, leaving Rosemary Vineger, Gillistoner, Marigold, Rose, Squil, Treacle-Vineger, and the rest to the Phyfick Doctors, among whom there is scarce one in a hundred, that in the whole course of his Practice ever prescribed a drop, unless to finell unto, or apply to some particular inflamed part, in form of an Oxycrat, which of late years hath been wholly rejected. To what end then is the Shop burdened with them? If any young Phyfickster has an itch to experiment once

by Expectation. ST 129

Vineger deserves those lying Marvels Galen adscribes to it, the Medicine may (pro re nata) be well enough prepared without an Insolation of forty days. And when her shall be fully satisfied of its Subliquities, he will have no great appetite to essay Vinum Squilliticum, esque pecially in those that are amorous, who desire to avoid a stinking Breath, and a loathsome Medicine, and wherefore then soisted into the Dispensatory?

2. Any man of sense will be contented with the sole and safe, use of Vinum benedictum, without running the risque of a Vinum Helleboratum, Rubellum, or Antimoniale, which too oft have thrown Patients into dreadful Convulsions; and let me be their Remembrancer of Hippocrates his Aphor. I. Lib. 5. Emasance of that so oft has been an attendant of white Hellebore, is not so much the consequent of an Hypercatharies, and

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an extream Inanition or Siccity, as of a venemous quality, that contorts the whole Systeme of the Nerves, and poyfons the Brain; Why then must this poylonous Medicine take its place in the Di-

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3. I cannot without laughter take notice of the Mace; that's added to the Infulion of Crocus Metallorum, and the Cloves to the Vitrum Antimonii, and yet the Regulus Antimonii, which is as great a Devil as either of them, is accompanied with neither Maces Cloves, Nitmegs, nor Chambu in the Vinum Antimoniale. "As for the Cloves and Mace, either their office is intended to be a corrector of the Antimomy, or a corroborator of the Stomach; if the first, they are under a militake, for ten drains of Mace is not to much a corrector to an outice of Antimony, as one grain of Salt-peter. If they pretend to strengthen the Stomach, then they hinder the Operation of the Medicine,

dicine, which is to weaken, irritate, and provoke the Stomach, to let go its hold of those flimy of choleric Humors that oppress it; whereas to strengthen the Stomach is to contract moderately its Fibres, by the adstringent quality of those Spices, whereby at the fame time the humors are bound up, and pack'd in close, all which is contrary to the intention of vomiting. If you are fearful, that the Stomach is very weak, give less of the Medicine, and then my most worthy Kindred, after the operation of throwing up the load of vitious Humors, approach with a good burnt Claret, wherein your Mace, Cloves, or Cinamon, will do you Service. Pray confider; Suppose you thought fit in your Wifdoms to advise a vomit of warm water and Sallade Oyl, should you order Cinamon or Mace to be boiled in it, the very Nurfes, and all the Boys of the Parith would laugh at you. What, Cloves and a

and Mace in a Vomitory? This is thrusting from you, and pulling to you, all at once. This is a Maxim the Rusticks will oppose, without the help of Logick. Wherefore I do offer to take the blame upon me, if henceforward the Apothecaries leave those Indian Aromaticks out of these or the like Medicines. Moreover know, that Minerals are to be difrobed of their Venom, smoothed of immoderate roughness, and corrected, before they enter into the Body, by Tonitruation, Sublimation, Precipitation, or Digestion.

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4. Have these Physicksters ever had the good fortune to recover fight in a blind man by Eye-bright Wine, or to strengthen a weak Brain by Rosemary Wine? Vulgar Experience afferts Wine hurtful to the Eyes and Brain, both which have too oft been drunk out by that Liquor. Away with them for shame out of all Dispenfatories. Individual place of the place of t

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I had almost forgot to mention. the Inconveniency of the Infusion of Crocus Metallorum, that after long keeping it loofeth its vertue, and oft misseth in its vomitive Operation, which is endeayoured to be prevented by letting the Wine stand upon the Antimony, and now and then giving it a gentle shake. This not restoring it to its former vertue, an Oxymel Vomitivum will not only obviate that defect, but by means of the Vineger correct the exorbitant faculty of that Mineral, quicken it in Operation, and attenuate the gross slimy Humors. So that in my Opinion all the recited Vomitories ought to be expunged, and this remain the only substitute. As for the simple Waters, all ought to be discarded to eight or nine, these medicated Vinegers exterminated, except the acetum destillatum, and the physical Wines abandoned to those, whose, Palats will judge them grateful.

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CHAP. XVIII.

Of the Medicinal Syrups, and Conferves.

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7 Ater vyeth with the Earth for the lowermost Seat, but in the Physick-shop it possesseth the highest next the Cieling, and the Region immediate to this is the Dominion of the Wasps and Flies, haunting the Syrup-pots, the chief Ornament and Note of Distinction of the Trade. Next give me leave to inquire into their infide and contents; not of all of them, for that would more fit an Atlas; but of such as are most in use, and equally senseless. The intent of converting Simples into Syrups, is to preferve them the Winter over, when they are not to be had green; or to render them more grateful; or for the fake of their ready form to be dissolved in any

any Potion, Decoction, or Julep. In relation to the first, most useful Herbs or Roots may be had in the hardest Seaton, if not in their greatest vigor, yet in their greatest decay they do yield more powerful vertues to a Decoction, than what can be supposed in a Syrup, which is nothing but a decoction or expreffion of Juyces, whose most energic Particles are boil'd or evaporated away to a fediment and flyme, which then is to be inspiffated by a further Ebullition, through the addition of a fufficient proportion of Sugar, into a Syrup. Herewith the Stomach is to be clog'd, injul red, and diseased, by its turning foure and corrofive, as all Sugars and fugard Medicines, be they Syrups, Lohochs, Lozenges, or the like, generally do. Moreover, many Vegetables being preferved dry, some are thereby exalted in vertue, and others not much debased. As to the matter of grate-fulness, such as retain a fragrancy

Syrupus

in their scent, seem most proper for Syrups, to be prepared without Ebullition; namely, Roses, Gilliflowers, Violets, &c. The last intimating the readiness for Solution, a fufficient reason for afferting the necessity of Syrups, may be admitted in Syrupus de meconio or diacodium, some Purgative Syrups, (appropriated to Children , and fuch whose Palats must be courted by the sweetness of Sugar) and a smoothing lenifying Syrup, as of Mashmallows; in fine, eight or ten Syrups may be sufficiently capable to fatisfie all necostary intents and, purposes. Moreover, that in many Syrups, Honey being indued with healing, balfamic, gently detersive, and diuretic Faculties, ought to be preferred before Sugar, needs no further Arguments to procure the afcent of any rational

Physician.

2. Leaving generals, I ought todescend to the examination of Particulars, where beginning with the
letter A seems most methodical.

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Syrupus de Agno casto, or Syrup of Chastity, intended questionless in disfavour of Nuns and Fryers, to abate the carreer of their galoping Lust; but as by wonderful Providence we are delivered of their vitious Company, fo the description of this Syrup ought to be razed by their Physickships out of their Pharmaceutic Records. However, I may be politive, though the Ephesian Doctor had used pounds of it in his Porridg, it would have as little hinder'd the operation of his fympathetick purge, in some Constitutions, as a few grains of Cantharides in others, which is quite contrary. That Endive, Lettuce and Porcelain It ould be Co-partners with agnus castus in the mischief of suppressing the propagation of mankind, is oppositely attested by most Germans and French, who throughout the whole year graze abundantly upon it; and nevertheless attain to a numerous Issue. Hempfeed, another ingredient, by afford-

affording a copious strong juyce to Pidgeons, occasions them to breed! more frequently than otherwise. The broaths of Lentils and Coriander-feeds, the basis of all the rest, is beyond all dispute a strong provocative. Since their attempt in this kind proves so ridiculous, I will offer to 'em a most infallible Remedy against Petulancy. Let the Patient exercise at the Spade in a tough piece of ground from morning untill night, then give him a half pint of thin Water-gruel with a few crumbs of bread for Supper, this Method continued for eight or ten days, I do warrant will perform an absolute cure, without the least drop of their Syrup of Chastity.

3. Syrups are very frustraneously multiplyed, that are filled almost with the same Ingredients, and yet intended for divers purposes; as Syrup of Mugwood, and Syrup of ground Pine, the former offering at the provoking of the Menstrua in

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Women, the latter at the curing the Gout, and all other Arthritick Distempers in Men; as if the cause of the suppression of the Catemenia were the same, that causes the Gout; can any thing be more senseless? But these Syrups consist of a strong brigade of simples as ill rank'd and fil'd as ever I yet beheld. If nothing will satisfie besides a Syrup, one made of Elicampane roots, Pennyroyal and Myrrh, shall exceed the former a thouland degrees, with the twentieth part only of the trouble and charge.

4. To what purpose shall the decoction in the preparation of Syrup of Mashmallows be clog'd with Pellitory, Mallows, Plantain, Maidenhair, Sparagus, Grass roots, Raisins, and all the eight forts of cold Seeds, that shall choak and hinder the main operation of the Mashmallow roots and Cicers, which is to widen, relax, render flippery, and gently throw off. In lieu of all this Garbage make a ftrong

strong decoction of Mashmallow roots, red Cicers, and English Liquorish, boyl them into a Syrupo with the best Honey. But if your add to the Liquor in the boilings a hundred or two of Sows or Millepedes tyed up in a rag, you will have a Syrup, that in a fresh Scent, Taft, and Vertues shall furpass all the Syrups of that kind, that ever: were invented. And having this: Syrup, what occasion is there for: Syrup of Liquorith, Hop, Jujubees, Mucilages, or other pectoral Syrups, when it is in your power to advise ex tempore and tro re nata a guo pulmonic decoction of inciding; and abstersive Vegetables, or such as answer your Indication, and edulcorate it with the foresaid Syrup, if necessary. Likewise all Lobochs are needless, since they can eafily be otherwise supplyed. To insert Syrupus de Rosis Siccis, Myrtinus, and de consolida is super vacaneous, where one of them will fuffice in a decoction, that you shall order

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order for your purpose; unless his Physick Hogship by a tautology of Compounds intends to puzzle the Apothecary, and impose on his Opinion, there is a mystery in composition, which shall limit his attempt of imitating the Phylician, and so secure the Practice of Phyfick to himfelf.

5. If Syrup of Rhubarb is defigned for nice Palats, and Children, the Rhubarb ought to be left out, than which nothing is more ungrateful, especially where the Stomach is foul. Is it not a supererogatory folly to add Violet Flowers, as if that in clogging the Menstruum were not detrimental? But to command the infusion to be made in Betony, Cichory, and Bugloss Waters, where good spring Water acuated with Salt of Tartar is infinitely more proper, and less chargeable, is want of Judgment. Here Cinamon may well be omitted, where the Ginger will much better supply its place. -ibsig

6. Touch-

Candids, the twentieth part of those set down in the Augustan Dispens. will overdo, the Reasonss are the same I have already given you, in the Discourse touching Syrups and Sugar.

CHAP XIX.

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Of the Idleness of Compound Dispensatory Powders.

tum, Pulvis Elect. Resat.

Novel. Mesua, and Rosatum Gabrielis are without all doubt very excellent to dry the Hair, and may be more serviceable for Barbers than Physicians, they scarce using them in weakness of the Stomach once in seven years. The second containing about half a hundred Ingredi-

gredients, and very ill put together, may easily be out-done by Zedoary, Cinamon, and red Roses.

Crabs Eyes, or Pearl prepared and used singly and joyntly, I have ever found to equal the Vertues of all the Ingredients in the mixture of Pulvis e chelis cancrorum compositus. But the addition of tosted raw Silk, the fragments of Sapphir, and Emeralds, and of the bone of a Stags Heart, to the Species Cordiales, is a most senseles Superstition, never received into the belief of the least rational, except Physicians.

2. The greater and leffer cold Seeds contracting a rancor in a thort time, and the fubtil fmell of the Flowers of Buglos, Water Lillies, and Violets, foon evaporating being powdered, and thence confequently resolved into powder of Post; what folly can be greater, than to expect from them a Cordial vertue in the Pulvis Diamargariton frigidus,? Even the white and yellow

yellow Saunders, also Myrtle-berries in the same Composition, contribute nothing cordial besides bulk.
So that these and a hundred more the
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pectation Medicines.

3. What Sympathy to the Heartt can be breath'd from an Elcks hoof, the most abject excrement of thatten Animal; or from a Stags Heartbone, not much differing from any other bone of the same Beast, ex- MS cept in the fingularity of number; or from an Unicorns horn, a fortt More of an Ass, which the horn of and Oxe, or Goat may contend with in Vertue, though not in rarity; or from leaf Gold (much dels from leaf Silver) which undigested pasfeth without casting the least ray off its lustre; or from bole armene, terralemnia, precious stone Fragments, or Amber, whose weight or stickyness doth impower them to clog and oppress the Stomach; or from Sorrel Seeds, that usually escape the force:

force of the Pestil, and therefore as they enter whole into any Compofition, fo they flide whole through the body when inwardly taken; or from Endive Seeds, and twenty more like the forementioned, and yet all of them in greater or leffer numbers, are added to some Cordial Powder or other in Pharmacopæa's; as in the Pulvis Bezoarticus, Pulvis confectionis liberantis Augustan. Pulvis pannonicus ruber, Species Cardiac. M. Species Card. temp. Augustanorum Diamarg. frig. and several others. Moreover any one of these forenamed compound supposedly Cordial Powders containing the Virtues and Faculties of all the rest, to what end is the Apothecary needlefly to be charged with the preparation of four or five of them, and his Shop burthen'd with fo many Species Glaffes? A Cordial properly and per se is that, which hath power suddenly to increase the diffipated and vanquish'd Spitil rits, or to corroborate the relaxt of the sale languish-

languishing texture of the Heart and can any one, except a Phyfician, have so depraved a Phanfie, as not to think, there is more: of Cordial in a Spoonful of good! Broath, or a few drops of Spirits of Wine, than in an ounce of fuchi unproportioned fop Cordial Powders? I cannot but repeat, Exception medicis, Grammaticis nibil stultius. That the pretended subduing off malignant or pestilential Steems and febril Matter, whereby thee Heart is fingularly reliev'd by thele precited Powders, whence they merit the Title of Cordial, is urged as a reply, may be forefeen, though eafily obviated, by afferting those effects per accidens: and confequently Vomitories and Purgatives may justly be listed in the Roll of Cordials, forasmuch as they remove vitious Humors. which per protopatheiam or deuteropa- loth theiam affect and disease the Heart: all which is meer Physick Cant.

4. As for Pulvis diamosc. d. and Amar, Dianthos Nicholai, and diambra Mesuæ do rather weaken, and deject the animal faculty much more than a compound Saxifrage, or a hodg pot mashmallow Powder can be experienced to fail in their efforts against Stone or Gravel; or the Pulvis Antilyfos Palmarii against the bite of a mad Dog, and an

Hydrophobia.

5. Among all the rest of those Empirical Dispens. Powders recommended me to the Species Diarrhodon Abbatis Nicholai Mirepsi for an idle and incongruous Composition; and if you will deduce the vertues of it from its contrary Ingredients, it shall prevail against abundance of Difeases. The Pearl and Stags heart bone do appropriate it to Difeases of the Heart, Camphir to the Plague, and the greater cold Seeds to the Kidnies. The Rhapontic speaks its excellency against the Scurvy's Juyce of Liquorish against a Cough, red Roses, Mastick, and the Saun-H 2 ders

ders against all bleedings, and all sorts of loosnesses, and the Spices against Winds, Faintnesses, Dropsies, stoppage of Urine, &c. I dare be bold to say, that a Mountebanck cannot set up with a more cheating. Medicine against all Diseases, were not the trouble and extraordinary charge a main impediment to such an undertaking. Great was the Fooll that invented it, and far greater. Fools are they, that caused it to be recording in their Dispensatories some hundred of years after.

Moibanus upon Dioscorides puts at great cheat on the succeding Agess in recommending pulvis Saxonicus against the Plague, which of all others by the mezereon shall cause at most burning Plague in the Throat,

Stomach, and Guts.

CHAP.

CHAP. XX.

Detecting the most senseless, gross and absur'd Errors in the Composition of Venice Treacle, and Mithridate, also of the other Narcotic Medicines.

I. W Hat means such a Troop of Electuaries in Dis. against Winds, weaknesses of the Heart, Stomach, Lungs, Spleen, Kidneys, and Testicles, when under other heads and forms such a train of Physick Artillery hath already been provided against them? Actum. agere, entia multiplicare, and per plura facere must certainly be the delight of Physicians. I shall pass most of 'em, the same Reasons and Remarks set down before, serving to confute their necessity, and demonstrate their grossest Absurdities. The Antid. Hamagog. is fuch a one, that

that Gog nor Magog can never unriddle the Mystery of its Composition. I perfectly know, that it performs least, what it is intended for. The Alom, Ginger, Pellitory of Spain, Capers bark, Elicampane, Pyony, Liquorish, Pepper, Lupin slower, and thirty more varieties in it will compound a mash fitter for Infernals, than for Horses, much less for sick men.

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2. I do aver, that Diatesfaron is a Compos. a million of degrees beyond Venice Treacle, or Mithridate, both which Physicians will have to ride Admiral and Vice-Admiral over all their wretched Squadrons of Compounds. One monftrous Thunder-bolt of a Medicine will not ferve turn, there must be a pair. And that they shall be exactly prepared at Paris, their Wifdoms have thought fit to depute a brace or two of Censorious Coxcombs to visit the Treacle and Mithridate Pots in the Shops. And doth one Paris Physician in a hundred

dred know all the Simples when he seeth them? I dare be confident not one in forty is acquainted with the faces of the tenth part of them. But what if the Agaric, Gum Arabic, and seven or eight more, should be left out by the Artist, can you believe, the fight, fcent, and tast of those Physicksters could discover it? No more than an Apothecary can tell, what young Doctor made the last addresses to his Wife in her Bed-chamber. The Venetian Magistrates and Phylicians well knowing, that nothing can prevent Fallacies or Counterfeits of such thrice noble Medicines, unless they see all the Ingredients prepared fingly, and ranged in feveral Clases, they never fail being present at the jumbling of them together, and affixing their Seal to their true mixture, to serve for a Traffick all Europe over.,

Wolf, Cat, Dog, and a hundred wild Beasts more being put together.

ther, could not make a greater howling in the Air, than all those untamed Simples in Mithridate and Treacle would do in the Stomach, if the Opium that's among them did not quiet their Fury, and bridle their Enormity. The Experiment of this observe is evident in Mathems's Pill, where the poyfonous effort of the white Hellebore upon the Stomach is by the Opium bound up, by clowding the vital and animal Spirits, until it's passed into the Guts, when and where the Narcotick Vertue being spent, that malignant vegetable is at liberty, to vent the remainder of its force upon the Intestins, in moving of Stools.

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4. Give me leave to examine into the merits of these so highly blazon'd Composts, and begin with the greater worthy of the twine, Venice Treacle, preferred above all others, either because prepared with an exactness extraordinary, attested by the Venetian Seal,

Seal, as I have observed before, or by reason that the Italian Vipers are reputed of greater force, than those brought hither from New England. The Name of Treacle, or Theriaca it desumes from the, a wild Beaft, either because Vipers. are the chief Ingredients, or because its vertue is most signal in curing the bites of wild Beafts. It oweth its Invention to Andromachus; Physician to Nero, whence you may compute its very old Age, and remark how the Tradition of fo many hundred years is arrived to Phylicians in the most affured report of its infallible prevalence (according to Galen) against the greatest Diseases, particularly against the falling Sickness, Stone, Dropsie, Coughs, Phtisick, spitting of Blood, Swooning, Leprofie, Gout, Madness from the bire of a mad Dog, all Poyfons, Plague, Colick, plague of the Guts, many Diseases peculiar to Women, and a hundred more. No wonder, if H.S.

this mixture was called the Queen regent over all Medicines, and only worthy to reign in the Closets of Emperors, by whom it was caused to be prepared with the greatest cost and trouble. How little those Vertues can be expected from it, and how so vast a charge of those Emperors in sending for fome of the Ingredients over all Afia is expended in vain; and how fenfeless and empirical the Composition is, will easily appear from the following Considerations. 1. That confifting of very many, if not all, contrary Ingredients, the one must necessarily destroy the other. 2. That Treacle being a Composition within a Compofition of feveral of the same Materials, many of them are very foolishly repeated, as in the Trochisci Hedychroi are received Rad. Phu. Pontic. costi, Cinamom. Shænanth. Otobalfam. Cassia Lign. Malabathrum, Nardus indicus, Myrrh. Crocus, and Amomum; all which are also again menti-

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to

mentioned in the body of the Description. 3. Observe the mixture of Purgatives, as Rhubarb, Agaric, Sem. Thlaspios Sagapenum, Opopanax, Chalcanthum Rubefactum, a vomitive and purgative, &c. with Adstringents, as red Roses, Hypocistis, Acacia, Pentaphyllon; consider further these Adstringents joaked with their opposites, Alexipharmacks, Diaphoreticks, and Diureticks; as Vipers, dictamnum creticum, Petroselinum Macedonicum, Sem. dauci cret, Fanic. Sef. Ammeos. Therebinth, &c. next here must be Detergers, Ce-Stomachicks and Spleneticks Gums, Refins, Earths, all forts of Spices, &c. The Basis is a Spanish Sea Onion, or Squil baked in a crust of Wheat, and consequently exceding in weight all the other Ingredients fingly. But take notice also, that Pepper and Opium together make an equal poize with the forementioned Scallion, Is not Venice Treacle standing on such a Baliss

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Basis likely to be framed into an incomparable Gallimophory, efpecially where old decayed Viper Cakes, and long Pepper are equally supporters of the mighty Electuary. The ill order, weight, difproportion, and diffonance of fuch a multiplicity of Ingredients cannot be parallel'd with any thing but it self, and its Sister Mithridate. Take a mad man out of Bethlehm, who bath the humor of mixing upon him, open all the Drawers, Pots, and Glasses of the Physick Shop unto him, it will not be posfible for him to make a more irrational jumble, and which shall not equal all the Virtues of Venice Treacle, provided a proportionable weight of Opium be added by any of a little more sense than the Bethlemite.

5. Suppose half a score Ingredients more, as Nut-shells powder'd, Asses bones calcin'd, scraping of Trenchers, and the like, be added to the mixture; or that the same number

number of Simples be substracted, be they Pentaphyllon, Calaminth, Viper Cakes, or almost which you please, conditionally, that the Opium be proportioned according to the substraction or addition, will you not believe, the Composition shall be gifted with the same Endowments and Qualities; or that it is not possible, for you or any man else not present at the jumble, to know, or conjecture, what is wanting, or what is thrown in?

6. Next examine the nature of the Ingredients. That the Stomach from the corrofive burning and cutting Qualities of the Squils is apt to be ulcerated, is attested by Dioscorides, whereunto the pretended corrective of Orobus, or bitter vetch flower gives a helping hand, whose violence, according to the same Dioscorides and Galen, consists in an extream bitterness, and a faculty of causing a bloody Urin, and a bloody Flux, with the attendance of Convulsive gripes. These are the

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the prime Jewels to bedeck the Queen of Medicines, among which the calcined Copperas is not the least, a Mineral fitter for a gall'd horse's back, or the Farsie, a demi-poison promoting suffocating Vomits, and torminous stools. The Rhubarb is afferted by the Vouchers of Treacle to be added to strengthen the Liver, and Agarick to comfort the Brain; an abfurdity condemned by the experience of all mankind, that ever purgatives should be corroboratives. But they pretend to excuse the injuries of those pernicious Simples by their small proportion, which they infinuate cannot signifie much to so great a mass as the whole Composition amounts The fame reason may as justly indemnifie the addition of a dram or two of Arsenic or Ratsbane, Wolf-bane, and the like. To blow your nose into a man's Porridg can do no hurt, because the quantity is little, is a parallel way of reasoning, and of all men only pepeculiar to Physicians. But let me tell you, the proportion is great, if you joyn them together, thus: of Agaric an ounce and half, Rhubarb fix drams, burn'd Copperas half an ounce, Sagapenum, Opopanax, Galbanum &c. all which being purgatives, make a strong party. Imagine, that a patient in a malignant Fever had by advice taken a dose of Venice Treacle, to expel the malignity, which failing in the intended effect, he happens to dye; The Physician, should he by accident come to the knowledge, that the Treacle wanted an Ingredient or two, as juyce of Liquorish, Orrice, or any other of less moment, the Hog would most certainly impute the death of the Patient to the defective Composition. conclusion, Treacle is no other, than a most confuse, absurd and senseless Opiat, which in all its pretences would be out-done beyond comparison, by a mixture of of three or four, as Virg. Serpentary roots,

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roots, Scordium, Bole armene, and Opium, reduced with Honey into an Electuary; or Angelicar. Terra sigil. Gentian, and Opium mix'd with Honey. The Extract of Hartshorn, Dictamnum Cret. and Opium is also an equivalent. Great is the superstition of the Indians in the worthip of their Pagode Devils, deformed with monstrous horns, but a million greater is the superstition of Physick Idolaters, that believe it the greatest Sacrilege to diminish the least tittle from a Composition, as Sorrel-seeds, Pepper, and Ginger from Diascordium, or Pellitory of Spain from the Philonia; the precious fragments and Stags-bone out of Confectio de Hyacintho; the neglect of rejecting of all these particulars doth demonstrate Physicians to have longer Ears than Asses. To roast Saffron in an Egg-shell to improve its virtues, is another Argument of their Sagess in the description of Elect. de Ovo. The Additaments of Pellitory of Spain, and Pepper

Pepper to correct the extream coldness of Opium in the Philonia, is another foolish notion, they cannot be driven from.

7. To what purpose is the description of so many idle Opiats; as Philonium Persicum, Romanum, Requies Nicholai, Nepenthes, Pil. de Cynogloso &c. when Opium dissolved and digested with Spirit of Wine, with or without Saffron, and used in drops, or evaporated to a Pill, is beyond all the imaginary correctives, which it doth not stand in need of, fince the onely danger it can threaten is overfleeping into a Coma, Lethargy, Carus, or death; and that is no other way to be prevented, than in omitting giving of it to those, that are not judged proper to take it, or to exhibite it to others in less quantity, than it can be prefumed to exceed in operation; for tho' you furround Opium with all the spices of the Indies, to guard nature from its violence, if you give too much, it will

will not fail to kill, or extreamly to frighten the standers by with a posture of the patient very like unto death; and if you judg, that: advising very little of it in Phthificks, or great Weaknesses, be as sufficient warrant, you will find!
your selves deceived, as those have: been, which I mentioned in the Conclave of Physicians. I pass by taking notice of the purgative Electuaries, whose Absurdities in Composition we shall sufficiently detect in the Pill Boxes.

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CHAP. XXII.

Restections upon the erroneous and absur'd Compositions of Dispen-Satory Pills.

I. IF for those unaccountably erroneous Compositions of Treacle, Methridate, Pil. Aloephangina, Fatidæ, and the rest, the Inventors ought to be censured great Ideots seventeen hundred years ago, the Approvers and Confirmers of 'em a thousand years after may be inferred greater Fools, but those that subscribe to the continuance of 'em at this day, must be concluded the greatest Fools; as if the excellency of Remedies confifted in Composition, and the more of Composition there is, the greater Virtues it contributes to the Medicine.

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2. That this is the rule, whereby to measure the Capacity of the Artist, appears in the endeavours of Physicians to prescribe long Bills, filled with Composition, and by how much the more it is compounded, by so much the more the Apothecary judges the Prescriber the best Physician. On the contrary, the fewer Ingredients the better Medicine, which occasions less trouble and charge in the Preparation, and more certainty in the Effect; for where a Remedy confisteth of an hundred Ingredients, to which of 'em can you attribute the effect if successful, or the fault and dammage if the Difease be thereby render'd worse? But such hath been the fallacia non causæ pro causa in Physicians, that having prescribed to Patients against Diseases of the Eyes, Pil. Cochiæ maj. and finding Success, and a laudable Event, infer thence very deceitfully, that their particular Composition doth arrogate specifically

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fically an Eye or Sight restoring power beyond all others; whereas its to the vertue of the Purgatives, chosen according to the strength and other circumstances of the Patient, and without any correctives or Conductors, those good effects

are to be imputed.

3. The same reason confutes the specific relation of Pil. de Agarico to the Lungs; Aggregative, de Tribus, and Imperiales to all the Bowels; Aurea and Lucis to the Eyes; de Eupatorio to the Liver; Diambræ, Macri, and de Succino to the Brain; Tartarea Q. to the Spleen; de aloe lota, Aloephanginæ, Stomachica, and Ruffi to the Stomach; Stomachicæ cum gummi to the Stomach and Spleen; de hiera cum Agarico, and Mastichina to the Stomach, Lungs and Brain; fatida, de Opopanace, and de Hermodactylis to the Joynts, and other gouty Diseases; Mechoacannæ and de Gutta Gamandra to Dropsies; de Styrace to sharp thin Distillations on the Lungs. 4. Pause

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4. Pause a while, and with me consider the depth of folly of Mankind, the more aftonishing, for as much as it is fignally remarkable in those, who by the study of their whole Life-time, and the pretended Learning derived from the Experience of thousands of years, are advan'd no further, than by giving Credit to lying Antiquity, to receive such idle absur'd superfluous and pernicious Compolitions into the Pharmacopæa, and what is worfe, to impose the use of 'em upon the Phylicians of a whole Nation, is a perfect Phylick Popery, and Inquisition, damning all those, that are gifted with too much Knowledge and Honesty to submit to their Fopperies, as Popery anathematizes such, whose light of reasoning, of conviction of Conscience will not be subjected to their impious Indulgences, ridiculous Purgatory, and blind idolatrous Wor-Thip. And as Luther was the first, that succeded in the detecting the antiDX.

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antiquated follies of whole centuries of Ages, the chief scope whereof was no other, than by an usurpt Dominion over the Consciences of Men, and detaining of them in that blind flavery to triumph over the Liberties of their Persons, and enrich themselves by the high prizes of their Indulgencies, Pardons, and other most wicked Devices, whereunto their fulminatory Bulls, and curfed Excommunications, efpecially at the hour of Death, are so greatly instrumental. And why is't not equally probable, that any honest and discerning Judgment may with the same Success, and Perspicuity of Argument expose, and detect the groffest of Errors and Absurdities in Physick, continued by the unreasonable and tyrannizing power affumed by Conclaves of Physicians, to no other end than to domineer over the Lives of Men, and to enrich themfelves out of their Estates, by enflaving their Opinions to their mischie-

mischievous Compositions, and

most senseless Prescriptions?

fome few years ago incited me to correct Extractum Rudii, by throwing off the Pulvis Diarrhodon Abbatis, that idle non-corrective, and fubstitute an aromatic or two, as you may read in my House Apothecary, was an attempt, that never durst enter the thought of any Physician before me, though soon after was imitated by a whole Society in their Physician before

ciety in their Pharmacopaa.

Mastick, Hore-hound, Sarcocol, and Myrrh to the Purgatives in Pil. de Agarico, since the former in their virtues are over-ruled and drowned by the latter, and their mutual reaction not only breaks the force of each other, but clogs the Composition into too large a bulk. The same reason is much more prevalent against the inspissated Juyces of Agrimony, Motherweed, Polypody, Mastich, red Roses,

fes, Epithymum, Anis Seeds, and Ginger in de description of Pilu-Le Aggregative. The Myrobalans being fo weak a Purgative, are rather used for their adstringent faculty, and therefore ought to be rejected hence, as also the red Roses and Maal flich, which by their adfriction do hinder, and retard the purgative Faculties of the chief Ingredients, The Office of Anis-feeds, and Ginger is to discuss the Winds or Flatur ofities, which the Cathartic Ebult lition causes; or rather those enfuing Gripes owe their original to tharp vellicating Humors, thrown off by the Purgatives upon the Guts, which the hot fiery Particles of the Ginger, and Anis-sceds do extreamly provoke, and increase, and therefore ought be shut out.

of 7. To speak plain, the proper Affiltent to Nature upon the taking a Purge, which in effect is the true corrective of Purgatives, is Some time after the Cathartic hath been swallowed down, to take a Boui Hore

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Bouillon Maigre, or lean Broath made of Mashmallow-roots, or young Mallow-leaves, Endive, and Borrage or Bugloss, with a little fresh Butter, and three or four grains off Salt disfolved in it; or Posset-drinke with a little Butter and Salt may alfo be used instead of the Bouillon. The Butter by its oyly parts rendring the Stomach and Guts smooth and flippery, and lineing the Gutss to defend them from the acrimo nie of the preterfluent incensed Hu mors, the mucilaginous and emollient parts of the Herbs affifting im the precipitating the Purgative, together with the Humors out of the Stomach and Guts, and conspiring with the Butter in the defence of the membranous parts, the Salt by gentle Stimulation spurring the Fibres of the Stomach and Guts to Expulsion, these are the proper Defensives and Correctives of a purgative Medicine, though proving fo violent as to be suspected of a malignant faculty, as Scammony, ColoColocynthis, Hellebore, Gialap, Gum.

Gut. &c.

8. The uniting of Purgatives supplying reciprocally each others defects, and the additament of one out of three or four forts of Salt for a corrective, is the only right and futable way of cathartic Composition, whereby the forecited Inconvenients are precluded. Thus the flowness of Aloes is quickned by the prompt Operation of Scammony and Colocynthis, the roughness and emetic quality of which latter, and of all others is smoothed and precipitated by some sort or other of fixt Salt, which to Turbith, Hermodactyls, Gum. Gut. Gc. doth impart the same advantage.

9. Most forts of Dispens. compounded cathartic Pills exhibited in a just dose, do nevertheless in many Constitutions cause most dreadful Oppressions on their Stomachs, because they are empirically mixt, and clogged with Ingredients forreign to the Intention,

and with adstringent Spices, that forcibly detain them in the Stomach.

10. Turbith, Hermolastyls, Myrobalans, Sem. Carthami, Epithym, Gum Ammoniac , Opopanax , Sagapen. and the like, mixt only with Aloes and its supposed Correctives, iss most certainly against the right ereasoning of Composition syand thwarts all fuccessful Experience. To that it may justly be concluded. that Pil de Aloe lota, de Eupatorico Mostichina, de Tribus, and indeed all the compounded Pills of most Dispensatories, are most irrational and empirical, adapted more for the rule of Mountebancks, than dogmatic Physicians.

2. may be judg'd the most ridiculous and senseless, for reasons mentioned before in several Chapters. More than three or sour sorts of compounded purgative Pills in an Apothecaries Shop is a number sufficient to answer all, or most usual Inten-

Intentions of that form, without the needless increase of Pill-pots, or the rendring the place more loathsome in stinck, than a Hogfty: Is your Intention to prefer Turbith or Hermodaetyls to draw off tartarous Humors from gouty Joynts, or with Jalap, Gum. Gut. Lec. to drain the water from an Hydropic; mix any of them in a just proportion with a good Extractum Rudit or Catholicon, far differently prepared and corrected from the common, and you will avoid being burdend with Elect. Caryacoft. Palv. Diaturb. cum Rhab. Pil. de Hermodact. and many others. Next. it is necessary to fublitute an excellent compound Pill of milder Purgatives, to answer the ends of Pil. Stom, cum gum. which by the externporaneous addition of several other purgative Ingredients will supply the fuperfluous numbers of many other compound Dispensatory Pills. Besides, one composition or two more, which is not material to infert

infert here, will accompish all. 12. These instances of the various forms of internal composite Medicines are premised as short proofs, whose intersperst Arguments may eafily by any moderately rational be applicable to most of those mentioned in vulgar Dispensatories, whereby my labor being epitomized doth excuse me from disfeeting every particular, which otherways would necessarily fwell into the bulk of a large Folio. As for the external Medicines, though their Compositions do equally abound with Absurdities, and most senseless Incongruities, their use importing less danger, I will wave giving my self any further trouble.

13. In conclusion, since it so plainly appears, that most Dispensatory Medicines are no other than Expectation Remedies; Nothing seems more incumbent upon combined Physicians, than framing a succinct neat Pharmacopæa, consisting of necessary, select, and experienced

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cines, which cannot be hoped for in this Century from the preposterous and crude Education of most of'em, scarce one in twenty being acquainted with the tenth part of the faces and vertues of the Simples, and much less of the Composites. Touching Chymical Medicines, most of their Preparations may rather be termed destructions of those materials, they are converfant about, and the blazoning of their vertues are so grandiloguious, and notoriously false, that the correction and improvement of that part of Pharmacy requires a man of greater reason and skill, then I ever yet knew a Conclave Phyfician.

CHAP. XXII.

That the laying too much stress upon the Methodus Medendi, is a great cause of the hinderance of the improvement of Physick, is attested by very remarkable Instances.

Fall those pernicious Doctrines never any proved more ruinous to the Art of Phylick, than that which beyond others was for emphatically introduced by Capie vac. viz. Read my Method and your know all my Secrets, importing the Method of Physick the only chief and necessary part, and ultimate end of the Art. This false position being imbibed and fuck'd in by Infant Physicians, is the great cause of their neglect of Pharmacy, which in my Opinion is the most necessary of all, supposing it to compre-

comprehend not only the just and due Preperations of Medicines, but also their certain wara nour, and throwly experienced Effects and Vertues. Touching the Therapeutic or Method of Phylick, it is no more than a way, manner, or order of applying of Remedies according to Place, Time, Age, Sex, Temperament, and other circumstanding, all which the only bare. knowing and understanding the nature of the Remedy, which it felf with a little ocular experience. of themselves or others, doth naturally shew and point at, and therefore doth so evidently render the knowledge thereof the most neceffary and important of all others notwithstanding the stupid neglect. of it hitherto. This Discourse doth not exclude the necessary study and knowledge of all the other parts of Physick turther, than to arrive to a competency, and not to trifle away the best part of their time in needless Curiosities, and too fine. 1.5 ipun:

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fpun Speculations of Anatomy. A Brick-layer or Stone-cutter, beyond the knowledge of the brickleness and fiffility of a Stone, which rather a little Experience will inform him in, than a long Theory, thould he dwell eight or ten years upon the study of the Phylosophy of Stones, their material, external, and internal efficient and adjuvant causes, their Species and differences, in contempt and neglect of his Trowel and Mortar, the use whereof experience doth foon inform him in, without being much instructed in the Method of daubing and finearing, you would certainly conclude him a mad man, and make a Prediction, that it was almost impossible, he should ever make a good Workman, as little as he, that has confumed the gross of his time in Anatomy, or any other part of Physick, in neglect of Pharmacy, should ever come to be a good Physician; an instance whereof I will give you in one, that was the

the greatest Anatomist of his time, and no extraordinary Physician, namely Dr. William Harvey, whose erroneous Judgment was very remarkable in the prescription of a Purge for Esq; Rainton of Enfield, where the Apothecary refraining to prepare more than half the proportion, notwithstanding gave him fourfcore stools, which otherwise according to the Doctors measures, must unavoidably have scower'd him from the close Stool into the other World. The Confult made a great noise, when Dr. Wright, Prudgean, Bates, and others, together with the famed Dr. Harvey were Principals; and one Mr. Farmel, Barrister of the Temple, was Patient and Complainent of a painful Disease in his Belly, that deprived him of the use of his Limbs, Strength, Appetite, and Digestion, &c. the forementioned Dr. Harvey ingrossed to himself the speaking part, by reason of his extraordinary claim to Anatomy5 >

my, and which here, if any where, seemed to be of use; after a long; contrectation of all the abdomen, did very magisterially and positively affert all his Symptoms to arife: from an Aneurism of an Artery. and therefore incurable, as being too remote to come at wherein all, except Dr. Bates, very readily concur'd, though it was a most absurd offer in Opinion, as ever I yer heard. The Patient being unwilling to give up his caule for removed his Corpus cum causa to Chelsie, where Sir Theodore Majerne lay Bed-ridden at his Countryhouse, who upon no long examen of the matter told him, he was the fecond, or third Patient he had met with dileased in the same kind, and very boldly expressed, he would cure him, but with this inconvenience, that he could throw the cause of the Disease either into his Arms or Legs, according to the choice he would make of those Limbs, which he could best spare, or which of 'em

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em might be more or less useful to him a without confulting the Will and Pleasure of God Almighty, an Arrogancy unheard of, and favouring more of the Atheitt (as too many of empare) than a pious Phylician; as them especially he ought to have been, being not mamy stages from his Journeys end. Mr. Farmel in respect of his Profestion, where writing is fo necessary, replyed, that his business being sedentary, he could best yield to the captivity of his Legs, though even they upon the Doctors affurance should be released by a Month or fix Weeks diligence at the Bath. You are to apprehend, that the cause of this great Disease was an obstinate obstruction of the Glanduls of the Mesentery immensely swelled up, and hardned by coagulation of tartarous and flimy Humors, making a strong pressure upon the Arteria magna, which by a potent renixe did duplicate its force of Pulsation, that imposed on Dr. Har-

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vey the false notion of an Aneurism, which ought rather to have been termed a Vibration. The conglobated tumor by compression causing a coarctation upon the Nerves, milkie, and other Veffels, occasioned the great Weakness of his Limbs, an Atrophy, &c. and by huffing up the Bowels against the Diaphragm, rendred his respiration extraordinary difficult. grand empirical Medicine (from which his Father Turquetus, usually by the French nicknamed the Turc, had got great Reputation by felling it publickly on the Stage, whom Sir Theodore in his younger years had attended in that Employ, if common Vogue may be credited) being in a proportionable Dose mixt with some gentle Purgatives, had the fuccess to diffolve those gross glutinous Humors, and through their weight and tendency downward, throw them down into his Legs, as being parts much weakned, and confequently more readily

dily suscipient. Nature by being disburdened of that load, that had hitherto obstructed the free course of his nutritive and animal Juyces, was vigorous enough to restore the Bowels to their former Functions, as afterwards the Bath proved no less effectual in retrieving the use of his Legs. The following case of a Taylor in Fleet-street, whose Name has escaped my Memory, though I can with little difficulty recover the knowledge of it, was not ordinary. His complaint to the Do-Ctor was a Sciatica, that render'd him lame and cripple, besides frequent returns of very sharp pains. The Dr. would not ingage in the cure of so great and hazardous a Disease, without a considerate and distinct answer to three Points: 1. Whether he could sequester himfelf from his Trade for three Months. 2. Whether he valued the expence of fifty pounds beyond the recovery of his health. 3. Whether he could contemperate his pafion,

fion, in enduring the Part to be laid! open to the bone, by cutting or burning. The Patient very reatdily consented to the two former conditions, Time and Money; but: to the third being entirely averse, took his deave with the ceremony due to so famed a Physician, and applyed himself to another of a much lower form, who with little preamble advised him to the Bath, where he received a perfect cure in fix weeks, No doubt but Dr. Harvey in Anatomy, and happiness of theoretic discoveries might justly pretend the precedency of all his Contemporaries; and others before and fince have also arrived to a great proficiency in Cat and Dog-cutting, also Calf-head and Sheeps pluck diffecting; yet few of 'em when concerned in Practice, were gifted with fagacity to know Diseases when offer'd to their view, much less capable of curing them; in which curative particular the Thinking Physician has the advantage, though the Prating Physician by his pretended Anatomy ingrosses the opinion of Mankind.

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imputed to any thing, belides the Holding forth the Practical Part - and Methodus Medendi of the every Simple in particular.

1. HE tricks of Malpighi's Dioptrical Anatomy are as subject to a deceptio vifus, as the Forefts, Seas, and Rivers differried in the Moon by the glass eye of an optick tube. However, the Methos dus Medendi can as little boaft of the least alteration to the better, affiftence, or use it has mutuated from the light of those, Circulation on, watery and milky chanals, and the rest of the novel appear ances, as a Water-man of his eaffer passage to Gravefend, by spying new Cuts and Creeks, that disembogue into the Thames. The Remedies time and

and the materia medica are much the fame they were one hundred or two years last past, though the success issuing from their applications is rather less now, than in preceding Centuries, which cannot be: imputed to any thing, besides the: blind faith we give to their idle: In compound medicines, and the neglect of examining the vertues of

every Simple in particular.

2. So true it is, that Observation 1 bel drawn from experience of the effects of fingle Remedies upon particular Diseases, allowing for variation, as to dose, time, strength, and other circumstances of the Patient and Distemper, is the sole Inventer and Improver of the Art of Physick, as that Non-Observation is the fole cause, that modern Physicians in happy Cures are scarce comparable with the Ancients; fo that, the Art is so far from advansing, that it is wholly upon the retrograde, and for want of due Education in young Students, it will in time

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time return again to Machaon and Podalyrius.

Per varios usus artem experientia fecit,

Exemplo monstante viam.

3. The Sun at Noon-day is not more clear, than the evidence of that affertion, and others premised in former Paragraphs, yet their reception among the vulgar, that is fo much debauch'd by the false Impressions of Physicians, can as little be hoped for, as the Gospel among Mahometans, that are so deeply prejudiced by impious Doctrines infufed into them by their Priests in their Infancy, and cherish'd until their Deaths.

4. The Tools, and the materia medica us'd by the Art of curing Difeafes by Expectation, are sufficiently discoursed on; the practick part consists in the Methodus of applying those insignificant Remedies. the Doctrine of other Arts depends on certain Theorems, and Postulata, so doth this famous one. 1. Most curable Diseases are cured by Nature and

Time.

Time. 2. Many Diseases become incurable and consequently mortal, where Nature is too weaks and time too (bort. 3. Nature being strong, and the Difease weak, or not very violent, time is the grand Remedy, and the principal Indieatum. It follows then, that the chief scope and intention of the Expectation Physician is the gaining of Time, and to clude the Patient: from cime to time; until 2 Nature hath conquered the Difeate of The way he dehides the Patient in time is, I. Confidently he affires him from this time to that of relief and abatement of his Diffemper ; in of der thereunto presents him with Narrative of leveral of his Patients: diseased in the same manner, how at this hour and that, this day and that day they received most sensible abutements; but be fure he hath a good Memory, for fear the Patient entraps him, for liek-men are wonderfully ruminating, and oporter Mendacem effe Memorem. This pare being acted with a good meen, as a foure:

foure face, a black yerking, broad Bever, a huge weighty Cane (that adds much) and a pretended Conscience will extreamly (as Rhetoricians fay) incline the hearing, and gain the affent of his fick Auditor, infomuch that his Spirits will be roused thereby, that he may plainly fee them walk and jump all over his Phys. in a blithe Countenance; this fourbery repeated once or twice a day (if the Patient feeth well, not else) will make him patiently expect from one day to another, from one week to another, and from one Month to another (not from one year to another, unless he be mad) until at last Nature hath vanquish'd the Difeafe, the Patient is cured by Expoctation, and the Physician steals the Title of triumphant from Nature, with a Purse of Guinea's.

bus. If the Patient prove refty to all good admonitions for gaining of time, the Expectation Physician changing his Dialect, threatens

to defert him, as Cottier did the King of France, with a Prognostic, if any other (honester) Physiciam takes him in hand, he infallibly dyes; moreover gives him very negligent visits, makes the Patientt fend twice or thrice, before he comes once, and then tarries foo little, that he pretends, this Duke, that Earl, a third and a fourth Noble man are in a most wonderful hot pursuit for his advice, who all are fick of his Distemper. Thiss argument is so prevailing, that its will tye the Patient to his Bed, or: 100 his Chamber, as long as the Doctor pleases, and makes him a flave: to any time he thinks fit.

6. Besides this Chamber Converfation and Tongue Practice, there
must be some Remedies prescribed,
that do no good, the best of which
are such as do no hurt, and consequently must be very safe. And
since all Remedies tend to this
scope, that they may affist the Patient in passing over of his time,
they

they ought to be prescribed to various fet hours, which in waiting for he always paffeth fo much time; and therefore he ought to have a different Medicine prescribed for him to take every hour, or at least every two hours; for as I said, the expecting fuch and fuch hours is a great means to pass away time. Those Expectation medicines should be of different tast and scent, but chiefly pleafant, so however that they may not be hurtful; these are to entertain the Patient's Palat, and to a fick man are what the smoke of Tobacco is to one that's well. External medicines are also of great use here, in regard they will take up the Patient so much time in applying, renewing, and shifting. As for example, to a great pain in the head, or any other part, a friendly poultis of three or four infignificant herbs, a little Bran, &c. but ought to be prepared in the Patient's Chamber, that he may pass away fo much time in seeing them sent for,

for, brought to him, and boyl'd in his presence, and then applied, and knowing likewise what the Ingredients are, he will give the more credition to fuch things, which his Grannum IN used to tell him, were very good and foverain. In the Gout likewife. if the Expectation-Physician prefents his Patient gratis with this following nostrum, it will not only becl well taken, but much more vener- le ration will be given to it, than ill he it came from the Apothecaries shop. and to the Physician will redounce a very lasting diffusive glory and reputation; viz. ten links of thred. half yard long, dipt in Wax of tern different colours; each is to bee tyed by the Patient, if possible, our by his Nurse, to each distinct Tocco of the Feet, and to be untied every hour or two, and changed to other roes, namely, the red wax't thred where the green was, the bluce where the yellow, &c. By this means a great deal of time will be passed, and if the Patient continuess tying

tying and untying, until a good long fit is expired; it will have also another good effect of rendring his back very flexible, and being tired at Night prove a means to make him sleep without the charge of a

dosc of Opium.

7. Since it cannot well be expected, that I shall exemplify the Methodus medendi together with the Remedies of this rich and noble Art in all Diseases, I will only instance it in some few, that are most universal. A continual Fever after once or twice bleeding, which beyoud all dispute is of use, and truly preparative to a Cure, requires a an good thin water Gruel, or a Barley water with its appurtenances for an ordinary drink. Next two or three forts of Cordials to be taken at different hours, for reasons before mentioned. Also some few testaceous Powders for other times of Physick Devotion. If the Belly hath forgot its Office, that may be minded of its duty by a Milk 1 315 and

and Sugar Glyster every other day. The Spirits of Harts-horn well re-Crified, and the bliftering Plaisterr may be put in use in the declination of the Distemper, for then they will prove the least hurtful. The Cordials usually confift of two out three fimple Waters, as of Cardunes of ben. Scabious, &c. with a fourth part., or rather fixth part of Epidemic water, and the Juleptobe sweetned with Syrup of Gilliflowers. Such fort off fimple waters mixt with a fourth or fixth part of small Cinamonwater, Pearl grinded into an impalpable Powder, which Crabs Eyes will equal in all its pretended Excellencies, and sweetned with fine white 'ugar; all this makes up thee Pearl Cordial. For your dyet avoid flesh meat, and content your fell in with Grewel, Panada, &c. No+10 thing is more certain then that this whole course is perfectly Expectation on, there being nothing in it than In makes the least step towards a real and true cure, so that all those, than arco

are recovered by fuch a Method and Remedies, owe the restitution of their health to strenght of Nature and Time. Desume your curative indications from any pretended Theory of Fevers; as suppose they are caused by a fermention of the Blood, the precited Remedies participate of nothing, that can or doth diminish and extinguish the fermentation, or (if you please) gently help it on fo, as it may terminate the sooner. Suppose a Fever is caused by a putrefactive Ebullition, those preternatural Particles in the Blood, that move it into that violent passion, are opposed by nothing that's contained in those Medicines, and most certainly did not Physicians affent to that Opinion, they would not so universally have rejected them, and make the Jefuits bark the sole Anchor of their hopes in that case. What I have more to object, you may read in another Treatife.

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8. Can any one without fcorn behold firch drones of Physicians, (I speak generally, and therefore desire no false Innuendo may be made) that after the space of so many hundred years Experience and Practice of their Predecessors. not one fingle Medicine hath been vet detected by them, that hath the least force directly and per se to oppose, resist, or expel a continual Fever, which by their erroneous Applications is too oft provected to malignity? Should any by a more fedulous Observation pretend, or make the least step towards the difcovery of flich Remedies, their hatred and envy would swell against him, as a Legion of Devils against Vertue; whole Societies would dart their Malice at him, and torture him with all the Calumnies imaginable, without sticking at any thing, that should destroy and ruin him root and branch, (of which I could give you a very memorable Example, were it convenient) for

for he that professes a reformation of the Art of Physick, in exposing its Impostures, and advancing such Methods and Remedies, that are beyond those of the Art of Expectation, must resolve to run the hazard of the Martyrdom of his Reputation, Life, and Estate, especially when its considered, that the greatest and best part of Mankind is prepoffest with a Judgment, that's infus'd into them by Expectation Physicians, to some or other of whom almost every man is linck d. by Acquaintance, Kindred, Knowledge, or Drunkenness.

9. Nothing hath ever proved more fatal than this universal Notion, that in the small Pox you must always be driving out, in giving strong Diaphoreticks or sweating Medicines, which in kindling the Fever higher, that's usually a concomitant, or rather preceding, doth convert it into malignant, and continuing as fuch, its impossible the virulent Eruptions should ever

appear,

appear, confidering the small Pox: is a Crisis, or critical propulsion of virulent Puftles, (very commonly) of a Febris continua imputris, or Diariai plurium dierum, ordinarily so termedl by Physicians, and oft-times of at Febris continua putrida. A Crisis iss Vi never to be expected but after digestion and separation, and then enfues Expulsion; so that if your endeavour to expel by fweating, before Nature is ready by finishing the digestion and separation, your mi do most certainly anger the Spirits, and put them into an high fury, and as long as you continue thus, your may fooner expect Death, than the the breaking forth of the small Pox. In this particular it is, that to Nurses, and the careful old Women by their common Expectation mo Remedies, as Harts-horn or plain fun Posset-drink, or a small Fig-decoction in Water or small Beer, de Im oft excel the best of Physicians in his their erroneous Methods of drivings Im out. 10. Con-

10. Confidering further, that in many Children and others, there is proceding only a small simmering of the Blood, which may properly enough be termed a Fermentation, an Ebullition being a more violent and impetuous motion, which if abated or intirely quieted by cooling aqueous, and acid Juleps, the virulency is suppressed in the Eruption, or repelled upon the Brain and Nerves, whence fucceed mortal Convulsions; or upon the Vitals, viz. the Heart and Lungs, occasioning an immediate Suffocation, or terminative Syncope. On the other hand, where there is an high Fever or purrefactive Ebullition, until that be reduced to a gentle Fermentation (for in the most laxe sense an Ebullition and Fermentation differ only fecundum magis & minus, and in the end) the small Pox or Meazels will never break forth, though using the strongest expulsives, which most certainly failing in their intended effect,

effect, never fail in the raifing the Fever to the highest acuteness and malignity; and therefore I have: ever observed, that most of those that are grown up, who dye under the Hands of Physicians, owe their death to the Fever, and killing Medicines, and not to the deficiency of expulsion, which cannot be expected, as long as the putrid Fewer is not reduced to a Fermentation, as they call it. When the Eruprion appears, if too flow, it is to be quickned; if too violent, it will be: moderated by fuch proper Medicines, as refift that Malignity. Moreover, this remark hath been constant, that the great proflux off virulent matter to the skin in al flux't Pox, proceeds from not refisting the putrid Fever in a foul Body (and in others also) by peculiar Medicines unknown to most off them, before it came to too greats an height. If any part of their external matter or steems return into the internal parts in a flux't Pox, where

where the external Pores are very oft stopt, it doth not seldom prove mortal, the principal parts being too much weakned to repel it back to the circumference. The truth of these Observations may seem probable from my own good Fortune, who never to my rementbrance was concern'd with Man. Woman, or Child, that dyed under my Hands of the small Pox or Meazels in thirty years, except one, a Boy aged feven or eight years, to whom I was fent one day before he dyed, to confult with one Mr. Barwick, a Physick Doctor, and the Families then ordinary Physician. The Childs Skin being speckled with black Spots like Pestilential Exanthemata or Tokens, the Pox appearing of an Olive colour, and attended with a bloody Urine, it was told the Parents, it was too late; we agreed upon two or three. Expectation Remedies, and so ended our grave Confult.

K 5 11. Coughs

fore, are through Expectation cured by Syrups, and other sugar'd composts, which sometimes prove the worst of Expectation Remedies, in regard they clog and oppress the Stomach, though by a present smoothing of the Gullet, and giving ease, they readily perswades the coughing Patient he receives benefit, and therefore is very willing to stay from one time to another, until by the help of abstinence Nature hath thrown up the abounding slyme.

of this matter, know there are more: Coughs of the Stomach, than off the Lungs; and that most Coughs in the beginning are Stomach-Coughs, though afterwards by long continuance some turn into Lung-Coughs, and then they threaten danger. The Diaphragm with the help of the Musculs of the Breast and Belly, or abdomen, do as readily discharge or displode: and

and throw up humors out of the Gullet, and by succession out of the Stomach, as out of the Windpipe or Lungs. These humors are lodged in the glanduls of the Gullet, discoursed of at large in my Treatife of the Scurvy, which being swelled up, and irritated by Acrimony, contracted from the admixture of the vitiated diffolvent or ferment of the Stomach, and long Stagnation, by confent of parts and vellication of the Nerves of the fixth pair, incite and spur the diaphragm to an Explosion. The Argumentum à Juvantibus & lædentibus plainly proves the affertion. 1. Smoothing Medicines have a present influence upon those Coughs, which must necessarily be from their immediate acting upon the Gullet, for their property and vertue without all contradiction must be changed into a different Operation, before they can be supposed to arrive to the Lungs. 2. Its vulgarly known, that Vomitives,

or Purgatives have cured thousands: of these fort of Coughs, by emptying the Stomach, and drawing from the Glanduls of the Gullet. 3. Sharp foure drinks, Salts, and Spices do oft: immediately force violent Coughs... 4. The sense of the Patient doth testifie a weight and oppression at: the Stomach, loathing of Victuals, and impair of digestion. 5. Fasting; by diminishing those humors in the Stomach is another affirmative: proof. 6. Long and deep coughing; oft moving to naufeousness and Vomits, plainly demonstrates the: Stomach chiefly affected in this fort: The flime that's of Cough. 7. thrown up being oft yellow, green, and of other variegated colours, receives that tincture in many cases from the different qualities and nature of the diffolvent or ferment: of the Stomach, varying according; to the nature of the food ingested as day or two before. 8. The fame: flime hath fornetimes been obseryed to be mixt with an indigested chyle..

chyle. 9. Syrup of Violets hath oft been return'd by Cough and Expectoration with Phleme tinctured blue, a Proof, it came from the Stomach or Gullet. Besides these, I must omit many other Arguments too prolix to be here inserted.

13. Those Coughs that have followed some ten, twenty, or thirty years, and others I have known to continue forty years, are undoubtedly Stomach Coughs; and affuming rather the office of an Issue or drain, are scarce to be termed Difeases, but necessary Evacuations, and are to be treated very cautioully; for being violently turned downward by repeated strong Purgatives, nature having lost its accustomed roads, must in some interval of time extreamly fuffer by it. Very frequently a long Cough doth turn either to a Consumption with an Hectic Fever, or to a putrid continual Fever. In Confumptions attended with an Hectic Fever, the flime that's expectorated is intermixt

206 The Art of curing Diseases mixt for the most part with puru-

lent Particles.

My design not being a Treatise of Coughs, further than to give you an instance of its expectative mode of curing, which in this and the preceding Diseases is a sufficient pattern for many others, I proceed to the next.

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CHAP. XXIV.

Of the Use and Abuse of a College of Physicians.

THE Term of College of Phylicians making such an obstreperous noise, it may be of use to inform the Reader with the right sense of the matter.

A College of Physicians is a voluntary friendly Club, Society, or Association of Doctors of Physick, mutually consented, and agreed unto, under certain just and equal Conditions, Rules, Lams, Cove-

Covenants and Promises corroborated, made binding and valid by the Allowance, Concession, or Approbation of the Magistrate, to the end a mutual friendly Correspondence, Behaviour, and Respect be had to each other, a just Regulation be made in the Practice of Physick, the Art improved by their joynt Endeavours and amicable Conferences, and most chiefly that all may be intended and designed for the publick good in general, and of every one under their Care in particular, also for the Hononr of the Art. Whatever is not exactly square and sutable with every individual branch of this description, infers usual and set meetings of Physicians, rather a Pseudo-Collegium, Combination, Phylick-Riot, or bundle of Phylicians unjustly tyed together for the attaining of their particular ends, to the prejudice of the Publick; so that, a threat or force put upon Physicians by unlawful arrests, imprisonment, a magisterial arrogant Citation by Writ and Bedel, Calumnies, and Scan-

Scandals, to compel or drive them into a College of Phys. is neither voluntary nor friendly, nor can ever conspire into a Society, which implyes a real and vertuous Friendship between the Members or Collegues. On the contrary, Persons so driven in must very probably retain a resentment, which shall ever after occasion jarrings, contests, abuses, and affronts. Wherefore, in all Protestant Colleges of Physicians abroad, it is a Custom slowing from their Humanity and good Manners,

Emollit Mores, nec finit esse feros.
upon the knowledge of the arrival of any Doctor of Physick to their City, and his intent of setling there, to depute two Collegue Physicians out of their body, to congratulate him at his House or Lodgings, and give him an Invitation in obliging Language, that he will please to give them the honour of his Company at their College meeting, where

where shewing unto him their Statutes, they very civily request him to be a Member of their Society by fubscribing to their Laws. After their Physick Affairs and Conferences are finish'd, they are entertained with a Glass of Wine, interposed with familiar Discourses one with the other. This indeed looks like a Society, or friendly Converfation; but to hurry a Stranger, though a most learned Doctor of Physick, like a Rascal or Criminal by their Bedel to their College Tribunal, and there read to him this Sentence; Thou shalt go to the place from whence thou camest, and thence attend all our Members at each their individual dwelling place, (which Jometimes is a Garret) your Hat in your Right-hand, your Left-hand on your Breast, your Knees bending, and your Head hanging down, with an humble Petition, that they will please to condescend to your admittance into their College; and having obtained all their Suffrages, thou shalt return hither, and sit

at the lower end of that Table with thy Hat on thy Knees, thy Hands on thy Hat, thy Eyes modestly looking on thy di faid Hat, and in that Posture make ansmer to all such Questions as shall bee som proposed unto you. After thou haste hor like a good School Boy merited good our Favour, we do require of thee. to pay unto our Treasurer thirty, forty, fifty, threescore, fourscore, or a hundred pounds. This is the Custom of most Popish Colleges in France, Italy, and elsewhere, without an Innuendo. At Paris the Mule-Doctors demand either three or fix: thousand Livres; at Angers fix hundred Livres, and in another place: one hundred pounds. Whether this arbitrary Extortion supported by a pretended Law, be not worse: than a Decimation, Fine, or Tax fet upon the head of a Prisoner by the Banditi of Calabria, I leave to your Judgment. Whether a legal Doctor of Physick of twenty, thirty, or forty years Practice, of known Learning and Experience,

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shall be basely summoned by a Pseudo-Collegium, or a false pretended illegal forlitten College, as many in France, Italy, &c. (whereof fome are Papists, Atheists, Impostors, Barbers, and Apothecaries, graduated by the French King's Mandate, or gratuitously doctorated by crowding in among the Attendants of Princes upon their vifiting an University; others may be grofly ignorant, originally blew-Coat Boys, and unduly educated, in committing of Murthers exceeding Italian Bravo's) and by them without being upon their Oath (for dare fidem is no more, but to promise) be examined and demanded the most puerile idle insignificant questions, which though answer'd with the greatest exactness imaginable, he shall maliciously be returned by them as ignoramus, on purpose to make a monopoly of Phylick; by excluding all Physicians legally promoted to degrees, by that fort of barbarous usage, and binding of them

them to Statutes, that no man in conscience, honesty, justice, or house nour can submit unto; I ask whe ther all this be not more agreeable with the Spirit of Devils, than on Men? Should a pious learned ancount legal Doctor of Divinity upon him application to his Bishop, before hearth will admit him to a Living, be required by him to be examined by his Chaplain, who shall put himmen to the reading of his Greek Alphabet, do you not think, this would will be an affront to Universities, ancount a very unchristian way of dealing The case is much the same.

The true description of a Col-mer lege afferts the regulation of pra-shall etice to be one of the true ends; that is to agree to such rules or orders, as may direct and guide themand in Consultations; as that the elder the Physician shall give his Opinion when Opinions shall be collected and define termined by the Physician in ordinary of the Patient. That no Physician

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lician shall infinuate into the Patiments favour to put out the Physicimean in ordinary, and fuch like ordeders: But these are not to relate to morany Physician, that is not of their College, who in all Protestant Countries have an equal priviledge pof Practice, which is derived from the Universities. For a College of Physicians to pretend to examine, mand give Licenses to practice, is a down right affront and injury to the Universities. It is most natutral, that they that teach a Profession ought to be Judges to know, when the Scholar is sufficiently taught to exercise that Profession. Shall an University be at the trouble and charge to maintain Profesfors to instruct and teach Scholars, and not have the honor and recompence to endow them with the priviledge to exercise what they taught them? It is a cheat in all Univerfities to grant a power and priviledge of practifing Physick, if they rannot maintain it; this is nonfense

sense all over. If a College of Phyficians will presume to give Licenfes, they ought to entertain Profest fors to read and teach Physick, and min confer degrees; and then they muffl more come under the notion of an Unition versity. Neither can or ought any thin Popish College of Physicians (abroad) ma be so impudently arrogant, as to aff- had fume a power to judge of Male-pratique Elice, and thereupon arbitrarily too fet a mulct, or imprison; for thank would infer them to be judge and party, which is most absurd. Besides And it implyes, they take a Regal Power was upon them; for a Prince is the full The preme Judge, there being none above him; and so a College pretends too fin be the supreme Judge of Male-pratiling ctice, there being none above them to judge of their Male-practice, an Sun oft as they shall commit it, unless the you will presume a College cannon err, no more than a Prince. More over to judge, determine, fine, and imprison, is to undertake upon the power of the Civil Magistrate, to abridge

abridge their Authority, and to affront their respect and dignity, which is the greatest piece of Impudence, that can be alledged. No more than the Guild of Goldsmiths can punish and imprison any of their own Members, or Foreigners, for counterfeiting or abasing the Standart of Gold or Silver in a piece of Plate, can a College punish any Physician for Male-practice, or Murder, neither can they arbitrarily extort sums of Money from Apothecaries or Mountebancks, for vending of good or bad Medicines. These are matters the Civil Magiftrate takes cognisance of, and the Corpus Juris civilis is provided with Laws under several heads for punishing Physicians, Apothecaries, Surgeons, Mountebancks, and all others for Male and illegal Practice; and every offence or crime being only punishable by one sole proper Court, shall a man be punish'd by a College of Physicians, and afterward be punishable by the common Laws

Laws of a Country? this certainly is an abfurdity; for no man can or ought to be twice punish'd for the same offence. In a College of Physicians all ought to be Doctors: of Physick, that is, of an equal. rank and dignity, without pretending to any other precedency, than what for orders fake Seniority allows; or how can they elfe be termed a Society or a meeting for fociable Conversation, which naturally includes a parity and equality of Members? In conclusion, to verifie this whole Discourse, give: me leave to present to your view, as an Example, and Pattern, at Lon Translation of the printed Statutes and (annex't to the Pharmacopaa Hagien-lat. (is) of one of justest, and most learned Colleges of Physicians of Europe, viz. that of the Hague, whereof my selt for thirty years past have been, and am the meanest of their Members.

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The Preamble.

The Physicians of the Hague have attended the Magistrates, that they might diligently according to the utmost of their Power promote the publick good, having established among themselves a College, and being engaged in a brotherby and inviolable hearty Society, have most willingly bound themselves to this Order, Rank, and Laws, hereafter to be most punctually observed.

E. T ET the honour of the Art and publick melfare be the Supreme Law. 2. Let the mbole care of the Colege be remaining in a Deacon, two Assi-Rents, and a Secretary. 3. Let the Right and Authority be in the Deacon either of talling together these Rulers, or the phole College; of propounding matters to e deliberated; of collecting the Suffrares of things propounded; of concluding he Sentence (except the matter be veighty) and of deciding equal Votes to beir Satisfaction. 4. Uton a Citation at a certains

certain hour they are required to be pre-Sent at their Secretaries House. Thosse that come late, that is after an half hour. are to forfeit fix pence, and twelve pencedan if they are absent. 5. Let every one give his Judgment when it's required by thous Deacon, and not before; Let none im terrupt the Discourse of any, without In obtaining leave from the Deacon; This Confultation being ended, it is free it pour every one to propound what may be accepted vantageous to the College. 6. The See cretary ought to have in keeping the publick Book wherein the Decrees and recorded, the banck or publick Stock and what is belonging to the Colleges to And when he quits his Office he is give an Account of what he hath received we. and expended to the preceding and succession ding Rulers. 7. Those that purpose practise at the Hague are friends to be invited; such as are willing boat ving shewed to the Rulers their Dipaling ma, or Letters Patent containing theele lanful promotion to the degree of Doctooning and promised by Subscription to observation their Laws made, or that hereaftended

may be made with the Approbation of the The Civil Magistrate, shall be admitted, those that refuse, are to be excluded. 8. Whoever after two Months from the first and day of January of the year 1658. will Subscribe to this College, Shall immediately pay four pounds ten shillings to the Treasurer; and afterward every first day of January nine shillings and six pence. 9. The Rulers shall be chosen every year; In the room of the Deacon Mall succeed the first Assistent, in his the room the second; in his the Secretary, in his the Senior Collegue; and if it shall happen that there shall not be any that shall have practifed twelve years, beginning again the order from the Senior, it shall descend to the Juniors. 10. Each is obliged to endeavour to treserve an unanimous Concord, and to Thun all Envy, detraction, Calumnies hand Contentions. II. He that is called in to a sick Man that hitherto had used the advice of another, let him forbear giving his Advice (unless necessity urge) before the first Physician be come; and also afterwards if the former Physician mus

was dismissed without his Remard. 12. Several being called in Consultation, level the Power or Authority of examining. of expounding the Opinions, and applying the Remedies be in the first called Physician. 13. Let all Consultations be made in the absence of the Patienn and his Friends, in an open and general in declaration of all Remedies that have the been used, and particular declaration count those that are to be used. 14. An Affini front or Injury offered to a Collegue by med reason of Practice, or through occasion in of this Society, let every man believe in a is offer'd to himself, and hold himself old Whe liged to its defence. 15. Those Land has made (unless the unanimous Consent for shall otherwise persmade) shall ll of beld immutable, those that are hereast in ter to be made shall be observed; thou Persons that are refractory shall be est pell'd.

The Approbation and Confirmation of these Laws by the Civil Magistrate.

TE the Bayliff, Burgemasters, and Eschevins of the City of the Hague in Holland, having well perspected, and duly examined the above written Statutes, have approved and confirmed them, as by these Presents me do approve and confirm them, reserving unto our selves their Interpretation, Augmentation, and Derogation; Wherefore me have caused these to be In strengthned by our common Seal, and signed by our Secretary, on the 8th day of the Month of February of the Year 1600 Fifty Eight.

Locus Sigilli.

Locus Nominis Secretarii.

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I am to give you a farther accord count, that all those Conversar in ons at their College meeting arm managed in the Latin Tonguccini and so are all Consultations, which Physicians that are Collegues ii ira fome other place, would not parm of muster with us, not only for both ing imperfect Scholars, but for bothous ing unduly educated, and probating bly but half Physicians, and little Physicksters. Moreover as to think small sum of Money, that is rolled quired for the defraying of necesta fary charges only, any Doctor Physick whose streightness of food tune will not bear so small all Expence, is not only admitted to Gratis, but they are also very inter clinable to recommend him to both siness. Doctor Whitaker, who www Phylician to his Majesties Familian King Charles the Second in his E. Mare ile, and one Doctor Magdomell Scots-man, were both very seni ble of their Civilities in that kincol

As to the Educating a young Student to the Art of Physick, which I have curforily hinted at before, there is no University in the World comparable to that of Leyden in Holland, which doth fo far excel Padua, Bolongne, Montpelier, or Paris, that they ought not to be named in one Paragraph, hough I judge it necessary for a Physician to visit them, and some others, but for different purposes, which I have exactly described in Treatife without my Name to t, called the Accomplish'd Physician intend Honest Apothecary, Fol. 17. Print-That Tract, The Noble Mans Cafe, The Conclave of Physicians, and this do all variously express the Mistakes, Errors, Frauds, and unnworthy Practices of Physicians, whereof every day gives new Matter, and will do to the Worlds End.

The Education there described have to a tittle observed my self, and and have also a Son beyond Sea passing the same Track, which I dare presume not six in this whole Kingdom have done.

FINIS.

Advertisement of two Books, lately Published by Dr. Gideon Harvey, and fold by James Partridge.

Parts, Detecting their Intreaguess
Frauds, and Plots against their Pratients, and their destroying the Faculty of Physick; also a Peculiar Discourse of the Jacustus Bark, the History thereof with its tree Use and Abuse; moreover an Account of some Eminent Cases, and new Principles in Physical of greater Use then any yet known, in 12°.

2. Casus Medico Chirurgius; or, a most Mde morable Case of a noble Man, deceased, where in is shewed his Lordship's wound, the various Diseases survening; how his Physicians and Sun geons treated him, how treated by the Authoraster my Lord was given over by all his Physicians, with all their opinions and Remediee Moreover the Art of Curing the most danger rous of Wounds by the first Intention, with the Description of the Remedies, Published by Hi Majesties Command. in 8°.

