The juice of the grape: or, wine preferable to water. A treatise, wherein wine is shewn to be the grand preserver of health, and restorer in most diseases : with many instances of cures perform'd by this noble remedy, and the method of using it, as well for prevention as cure with a word of advice to vintners / By a Fellow of the College [i.e. P. Shaw].

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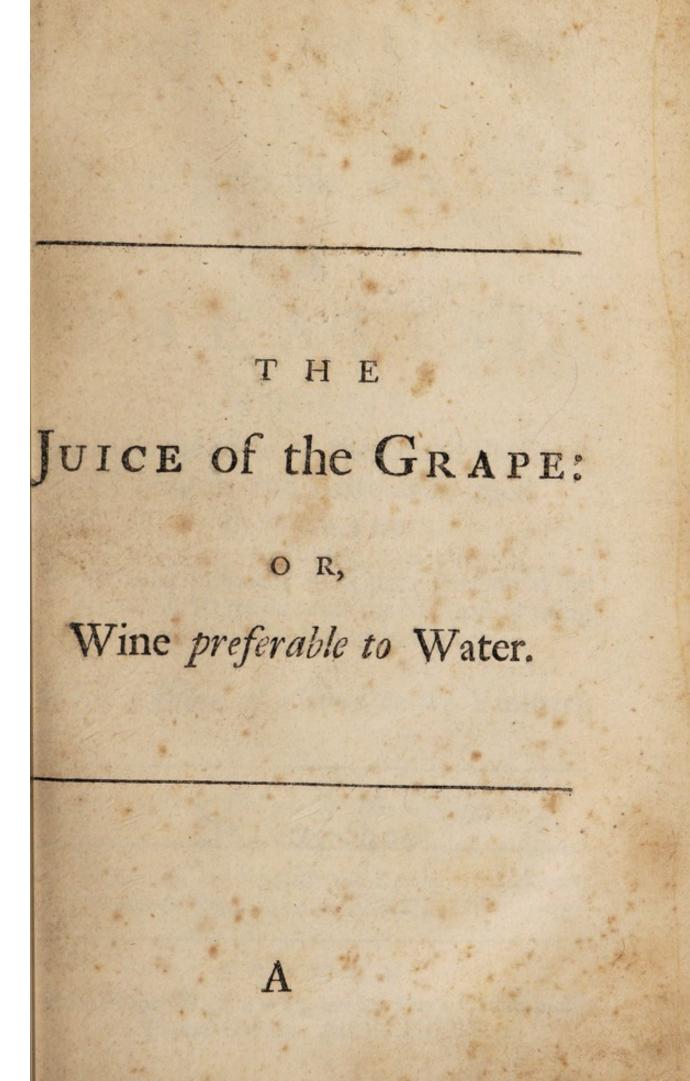
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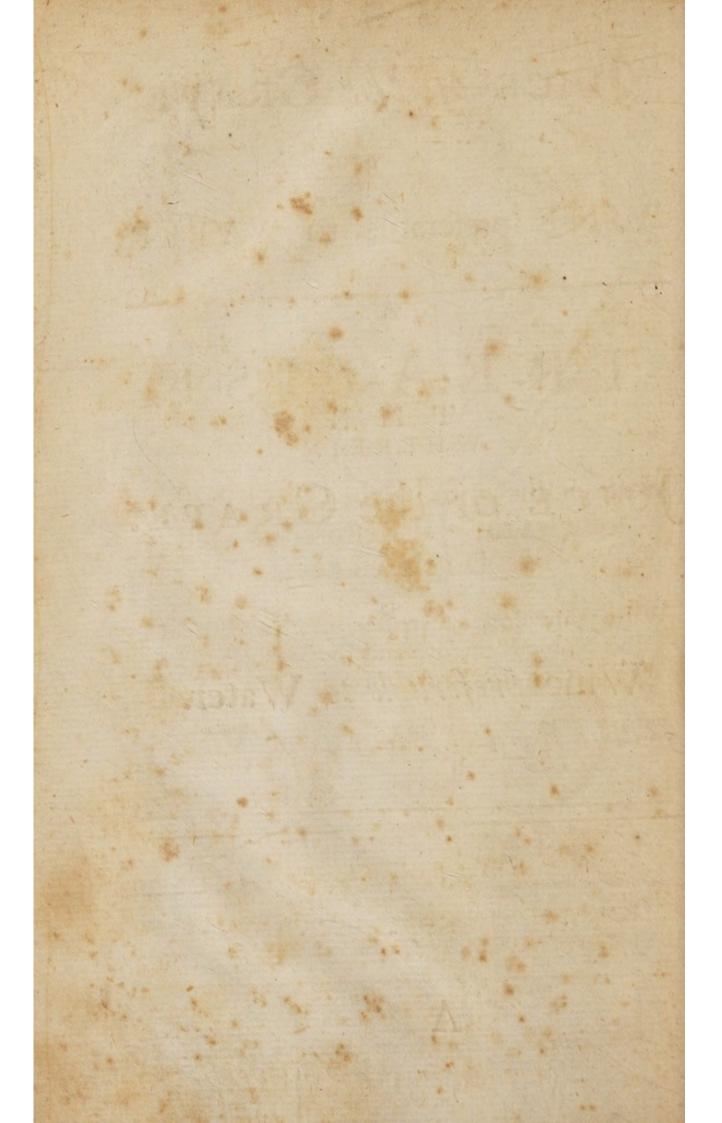
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ТНЕ

JUICE of the GRAPE:

0 R,

WINE preferable to WATER.

A

TREATISE,

WHEREIN

WINE is shewn to be the Grand Preserver of Health, and Restorer in most DISEASES.

With many Inflances of Cures perform'd by this Noble Remedy; and the Method of using it, as well for Prevention as Cure.

With a Word of Advice to the Vintners.

By a Fellow of the College. Dr Peter Shaw

³ΟινΟ ίσΟ ίσω πινόμθυΟ λύζ τ νόσον. Τε ύδατΟ ³ΟινΟ βελτίων, τα πάν]α.

Hippoc. Galen.

LONDON:

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THE PREFACE.



HYSICK and Pharmacy begin to lay aside their Difguizes; and we now write,

and argue of them, as of other ancient Mysteries, without any religious fear of being understood. Difeases and Remedies are no longer those quaint things they have pass'd for : Nor are we now at all scandalized to see either of 'em in their native Simplicity and Nakedness. A Compound ceases to be valued for consisting of just three or nine, sixty or fixty odd Ingredients; or a Simple, for for being brought two or three thoufand Miles, or having been in Use for two or three thousand Years; if Reason will not warrant the Use of it.

Reason, we own, has not been half so long in Medicine, as in Religion; nor is the Reformation it has brought into that, any way comparable to. what it has made in this: But by what we have already experienc'd, nothing can be too great to be expected. The first Dawn has let some Light into the Pharmacopoeia's, and the Shops; the Shelves, and the Files are Witnesses of it : But what wou'd not a broad Day-light do? By this, what Loads of Rubbish might be swept out? We have done somewhat towards restoring simple Medicines to their natural Rights : But we have done nothing, till we Shall have done more.

Tis an Opinion as old as Medicine it self, and as well founded too; that the Creator intended us no other Physick

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Phyfick than our Food. "Nature, "Jays Pliny, meant no other Reme-"dies, but those simple, vulgar ones "we live on. The Institution of "Shops, or Offices of Health, is a "Trick never heard of till Men be-"gan to live by their Shifts; then "indeed, endless, inexplicable Mix-"tures are trump'd up : All Arabia "and India are crowded into a Com-"position, and a Plaister for a flight "Sore fetch'd from the Red Sea; "when, alas, the real Remedies are "the poor Man's daily Food."

In effect, the Distinction between a Medicine and a Meal, is a mere Empiricism; and a Persuasion, now usual enough, that what is good in the one, Shou'd be useles in the other, witness a degree of Infatuation that can't, perhaps, be equal'd in the whole Compass of human Frailty. Mankind, we see, are not less ready to be abused about their Bodies, than their Souls; nor did Priest-crast ever run iv

run 'em to greater Extravagancies in the one, than Physick-craft, (a new Name for an old Thing) has done in the other.

Pain, naturally enough, Sent the Patient to seek for Help; and Nature directed him to the Means : His Recourfe, then, was to fuch Simples as he had already found good in his old Diseases of Hunger, Thirst, Heat, Heaviness, &c. And according to the particular Intention of the Diforder, was this, or that, applied; and in this, or that Quantity. Small Need of a long, artificial Preparation for an instant Complaint : Small Need of a nice elaborate Mixture. That bounteous Being, who provided Food ready on every Spot, to Supply the ordinary Decays of the Constitution, never made a deal of Art, and Time, and Experiments necessary for the more imminent and extraordinary Demands thereof.

Medi-

PREFACE.

Medicine was never intended to be an Art; no more than Cookery. To keep up the Constitution, and to repair it, were two Offices Nature took on her self; nor was any thing further required of Man, in either, than to follow her Dictates. Had the Being who made us, left us to preserve our selves, the Work of the Creation had soon been frustrated: Man had proved a mere Ephemeron; had lived his Day, and then returned to his primitive Dust. The first Fit of Hunger or Thirst had carried him off; or had it been possible to escape those, he had fallen a Prey to the next Disease. Indeed, what less than infinite Wisdom, cou'd have prescribed either Food or Physick? And by what a Train of dark, painful Re-Jearches must Man have qualified bimself for either ? When hungry, or in Pain, he must have waited till by a long Series of Diffections and Discoveries, he had got a perfect Infight a

Infight into the Structure and OEconomy of the Body; till be knew the Uses of their several Parts; the Balance of the Solids and Fluids; the Course of the several Canals; those infinitely minute Ducts, and Inosculations; their Several Humours, their Secretions, Constitutions, and Offices; with the Causes of Disorders in each. He must have waited till natural Philosophy had been compleat : Till the Textures of the various Bodies; the Bulks, Figures, &c. of their component Particles; the Laws of Motion, Collision, Attraction, &c. had been determined : In fine, be must have waited till a thousand Things yet utterly unknown to us; and a thousand others very obscurely guess'd at, had been adequately discover'd.

This had been the Condition of Man; but that Nature taking the Office on her own Hands, saved the Necessity of so much Apparatus: But

PREFACE.

But Nature, it seems, was not to be trusted. The Power who framed our Organs, and adapted Objects thereto; who with immense Art adjusted the various Springs in the animal Body, and made 'em all conspire to the Preservation thereof; who with un-Searchable Wisdom concerted these very Defects, and Diseases, which render a Supply necessary; and with adorable Goodness created Means on Purpose to Supply 'em; this Power was not to be trusted: The Supplies he help'd us to were not speedy enough, or not pleasing enough. Man grew impatient under Pain; and found his Appetites not vigorously enough gratified; And in Short, resolv'd to become his own Cook and his own Physician.

Hinc illæ Lachrymæ!

Man now become his own Administrator; new Food, and new Mana 2 ners VII

ners of dressing are immediately found. The natural Products of the Earth, Sweet Herbs and grateful Fruits, are thrown aside; and Earth, Sea and Air ransack'd for Viands of a higher Gusto. The Appetite thus debauch'd by the Quality of the Food, is drawn into Excess in the Quantity: Hence new Diseases, unknown to Nature, and therefore unprovided against; bence a Necessity of new Remedies, and hence the Art of Physick: For, the producing of Diseases thus become an Art, another Art is required to remove 'em. To indemnify us from Luxury, a new Source of Diseases, a new Process is required. Nature, only prepared to grapple with natural Disorders, finds herself over-matched with this Reinforcement of artificial ones : And Diseases once aggravated, Remedies must be heighten'd in Proportion. Thus is a new Method of Medicine Set up, and Man the Projector :

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jector ; An artificial Medicine on the Model of the Natural one. The faint Glimmerings of Knowledge he had got by observing the Methods of Nature, are to rear a Structure that Shall infinitely surpass her. To work, then, he goes : Physiology furnishes him with Materials; chiefly by the Industry of Botany and Minerology. These, Pharmacy hews, and fashions for his Purpose; only the harder and finer are committed to Chymistry, an abler Workman. Lastly, Anatomy shews how, and where to lay each; and Experience becomes Surveyor of the Works. In Somewhat more than Forty Ages, the mighty Babel is got half a Story high. It had, doubtless, been finishea, ere now, had not the exceeding Slowness of the Architect render'd its Progress insensible; and his Caprice and frequent Misunderstandings with the other Workmen, occasion'd frequent Alterations and Pullings down. Twice we

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we have seen it almost level with the Ground; and twice in the second Story.

Still Nature is the Model: And not a Stone, not a Pin has any thing to do in the new Edifice, but what we borrow by Analogy from the old one. Nature has executed her whole Idea in Miniature. All left for Reason, is to argue from less to more: All left to Art is to execute in a new Scale : All left to Invention, is the Variety of the Materials: And all left to Discretion, is the Choice of the fame. Such is the Office of the Art of Physick; an Office, in the Difcharge of which we commit so many Mistakes; are so often, and so unhappily overseen in each Article; that I almost doubt whether our Succeffes will attone for our Miscarriages; and whether the People of England, where the Art of Phyfick flourishes; or those of Africa and America, where no fuch Art was ever

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ever known, are the most to be pitied. However, the greater Lengths we go, still to the worse Purpose: When Nature is once left out of Sight, every Step is full of Danger. Hence, some of our capital Medicines stand but on an ill sooting: For how shou'd a Man argue from Nature, for the Use of Mithridate or Venice Treacle?

I might now wind up my Bottom with an Application of this Doctrine to the Juice of the Grape; but I rather leave that to the Reader. I only wish that the best Medicines in Use were as well warranted, as Wine will be found to be in the following Pages; and that we had the smallest Part of it to Say for some of those strange Compounds, where all the Opposites unite; some of those exquisite Preparatious tortured in all the Elements; and some of those Simples, chiefly remarkable for their disagreeable Qualities, or their Scarcity, or the

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the uncouth Shores from whence they are brought. For my felf, all the Good I have ever perceiv'd from 'em, is, that they give Occasion to Modes in Physick; to particular Methods, and Nostrums, and Secrets, and Tricks, and great Practice, and Coaches, &c.





THE

JUICE of the GRAPE.



HE Vine, tho' an excellent medicinal Plant, is generally overlook'd both by Botanists and Physicians; and its Juice, one of the noblest Medicines

in Nature, feldom commended, except in drunken Catches, or over a Bottle. This Remiffnefs in the Men of our Profeffion, has, among other Evils, fuffered common Water to be trump'd upon the Town, as a new and great Cure for Fevers * and other Diftempers, by a Reverend Author, who ingenuoufly owns himfelf a Novice in

* Whether cold Water may be fafely administred in Fevers, is a Question of great Antiquity; and the most proper Season for giving it therein, has been much controverted by eminent Authors: But the Ancients, as the Learned very well know, always mixed Wine with their Water, both for common drinking and for Physick. And therefore, as a very great Physician has long fince observed, ' All the Authorities for Water-drinkers deduced out of Hippo-' crates, Galen, or other ancient Authors, are to be understood of B "Water The Virtues of Water, as proved by Dr. Hancocke,

How the Virtues of

be learnt.

** 15 acor

rite Liquor; he has shewn, what we very well knew before, that it may raife a gentle Sweat, and thereby fometimes prevent a Fever; that it may be ferviceable in a Cold ; that it will greatly dilute and powerfully cool. Thus much the more candid of our Faculty allow him to have done. They will alfo, I am perfuaded, excuse him, upon account of his Profeffion, ill State of Health, and Manner of Life, for overlooking or condemning a Liquor of a different Nature, that comes infinitely better recommended for its medicinal Qualities; fince he cou'd not become acquainted with it, but by making Phyfick his Employment; by trying the Effects of it upon himfelf, (which the Unhappinefs of his Conflictution wou'd Wine are to not allow;) and by feeing them produced in the various Tempers, Constitutions and Difeases of others. Dr. Hancocke, therefore, must, in his turn, absolve me, if from the Nature of the Thing, my

> " Water mingled with Wine in hot Countries, and where the Cu-" flom is." Whoever defires to see the Question farther consider'd, may confult that most accurate Treatife of Fevers, written by the learned Jod. Lommius, an Author who ought, by no means, to have been excluded from the Number of those confused by the Reverend Dr. Hancocke, lefore he fet himfelf down to write his Febrifugum Magnum.

in Phyfick. This Gentleman, however,

has proved feveral Virtues in his favou-

own

own conftant Practice and long Experience of the extraordinary Benefit and Virtues of this grand Remedy, I attempt to shew it in a true Light; tho' the Fluid he is fo fond of, shou'd be obliged to veil to it.

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But the better to learn what we are to expect from Wine, let us view it a little in its Origin, and the Changes it undergoes to fit it for the Glafs or for Phyfick.

The Vine is a very vigorous Plant, or The Origin vegetable Machine, composed, like other of Wine. Trees, of different Parts, for different Offices : The Root strongly attracts and imbibes the peculiar Juices of the Soil, wherein it lies; affimilates them to it felf; and, having improved their Virtues, conveys them to the Trunk, the Branches and the Leaves; where they are farther affimilated, strain'd, digested and exalted; and after many repeated Circulations and Mixtures, burft out into Grapes; which being gradually distended, and at length brought to Maturity by the Action of the Sun, afford, by Pressure, a most pure, subtile and well-concocted Juice, nearly refembling the animal Fluids; as appears from its Manner of Circulation, Digestion and Preparation; from the Effect it proluces in the animal OEconomy; from Chymical Examinations, and the Teffimony of our Senfes.

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But

Its Prepara-

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But its Elements being here exactly blended, so that no one can prevail over the others, it remains lock'd up in it felf, 'till Fermentation rouzes its more active Parts, separates the vinous Principle, and fets it loofe to prefide over the reft. And herein confifts the true Nature and Effence of Wine. When this Operation has wrought its due Effects on the Liquor, 'tis committed to the Tun; where the terrestrial Part subfides, the more subtile Fluid purges it felf clear, feeds upon its own Tartar, and thus preferves its Spirit till Age ripens the delightful Cor-dial for Use. This is the genuine Method of preparing Wine : And 'tis only of Wine thus prepared, that I must here be understood to speak.

Its Virtues à priori. Now from fuch a Liquor as we have been defcribing, what may we not expect? If different Soils, with the feminal Principles of the mineral and metalline Bodies they contain, fhare any medicinal Virtues, 'tis plain we must have them improved in Wine : And if vegetative Life, Circulation and Digestion have any Force, its Effects must be found in the Juice of the Grape. In short, from considering the Growth of Wine, and the Manner of its Preparation, 'tis evident à priori, that both Nature and Art conspire to render it a most fovereign Remedy

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medy *: And fuch upon examination we thall find it. But in order hereto we must view it in its Properties, Productions, and Effects.

The principal Properties of Wine in The Progeneral, confider'd as a Medicine, are perties of 'Tis a light, clean, beautiful Wine. thefe. Fluid, of a fragrant Scent and delicious Flavour, eafy of Digestion, and the most homogeneous to the human Body of all vegetable Productions; being wholly convertible into it, without leaving any Feces behind, or of it felf affording any Excrement. And 'tis not only thus grateful to the Senfes and friendly to Nature, but may fately be used in all Constitutions, Ages, Seafons and Diftempers; fo that if any tolerable regard be had to

* The learned Dr. Whitaker, Phylician to King Charles II. wrote a small Treatife, entitled, The Blood of the Grape, defign'd to (here the Medicinal virtues of Wine; wherein he thus proves it to be possessed of them. " That Wine is a Medicine, fays the Dr. " and under fuch a Notion apprehended, the Practice of Avicenna, " Rhafis and Averroes justify, when themselves used, twice every " Month, to move their Bodies with the fame, either furfum vel " deorfum, or both. And if my own Observation may be ac-" ceptable, then I cannot conceal such powerful effects as my self " hath felt, and seen in others; scil. consumptive and extenuate " Bodies reflored to a Sarcocity, and from wither'd Bodies to fresh, " plump, fat and flefby; and from old and infirm, to young and " strong; when as Water or small Beer Drinkers, were counte-" nanced more like Apes than Men. And if, continues he, I had " no other Reason but my own Experience, it were enough to engage " my Faith concerning its Excellence. thefe,

thefe, 'tis impoffible to commit an Error in exhibiting it *.

'Tis a true and proper Cordial.

tificial.

Whence it appears that Wine is no temporary or imaginary Cordial, whofe Effects will foon vanish; but one that is true, real and permanent, general, eafy and powerful; affording Matter for a fresh supply of Blood and Spirits, at the fame time that it follicits the exercice and expence of them [†].

The Productions of our exhilarating The Productions of Juice, by Combination, are, as well as Wine, natu- those of Water, infinite. I shall thereral and arfore filently pass over its fingular Use in extracting Tinctures, diffolving Gums, and making Extracts from Vegetable, Animal and Mineral Productions; without attempting to mention the numerous Medicines wherewith it furnishes the Shops, under the titles of Elixirs, Vinegars, Wines, Waters, &c. All that I here defign to touch upon are those which it either yields fpontaneoufly, or by bare

> * 'Twas thought so innocent by Hippocrates, that he ordered Children to be dieted with it in the Stone either of the Bladder or Kidneys; and expressy commands the smaller fort to be constantly drunk by all Perfons in the Summer feason, but the strongest of all in the Winter.

> + 'Tis the opinion of Galen, that Wine affords more Nourishment than any other thing in Nature; that it increases, to speak after his manner, radical moisture, and prolongs Life.

> Wine, Says Avicenna, refreshes the Spirits, and is it self easily converted into them.

> > separation.

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feparation. The Medicines I mean are Brandy, Spirit of Wine, Vinegar, and Tartar.

He must be an utter Stranger to Phyfick who is ignorant of all the wonderful Effects of these four great Remedies; and thoroughly acquainted with it, who has feen them all.

Brandy, the Product of Wine by di- Brandy. stillation, is too well known to need that its Virtues should be enumerated; especially fince the College has given its Sanction to it, by ordering, for the future, all compound Waters to be made with it.

Ardent Spirit of Wine, which is Rectified Brandy rectified, or separated from its spirit of Phlegm, is also known and allow'd to Wine. be the principal Menstruum or grand Solvent in Chymical Pharmacy; and fuch an one as it were in vain to expect from any Fluid but the fermented Juice of the Grape. 'Tis also one of the most powerful Remedies we are acquainted with: and a modern Surgeon has abundantly proved it, by long Experience, alone fufficient to cure all kinds of Wounds, Gangreens and Mortifications.

But Wine is not only thus excellent Vinegar. in it felf, and productive of the nobleft Medicines whilst in its Perfection; 'tis great alfo in its Ruins, nay in its Feces; for

Tartar.

for Vinegar, which is this Fluid corrupted, or changed in its vinous Nature, is applicable to numerous Phyfical purpofes; and has extraordinary virtues in the Plague. And Tartar, which is the Sediment of Wine, befides its great Medicinal uses, has another fo extensive, that none but Adepts in Chymiflry are qualified to understand it. 'Tis the Key of Nature, and when properly applied, will difcover her most hidden Secrets, and yield the best of Medicines. How powerful then must that Remedy be, which contains and fo eafily affords four others, whofe Virtues are furprizingly great? Hence clearly appear the great Neceffity, fuperior Excellence and extenfive Use of Wine; fince without it Chymistry wou'd be no Art and Physick no Profeffion.

The Effects of Wine in the Human Body.

Wine drank in moderate quantities, or proportionably to the refpective Conflitutions of Men, in Health, has, as we find from Experience, a power to give fudden Refreshment, to warm the Stomach, gently stimulate its Fibres, promote Digestion, raise the Pulse, rarify the Blood, add to its Velocity, open Obstructions, forward Excretions, greatly promote infensible Perspiration, increase the natural Strength, and enlarge the Faculties both of Body and Mind. But when used

used too freely, it carries all these Effects to excess; tho' it foon ends in a perfect Recovery, and an healthful State. For this Fluid having no Foulness, nothing to block up or preclude its own Passage, but being thin, pure and fubtile, and offending meerly by its quantity, and not by any noxious quality, it prefently goes off in fleep, by its proper Outlets, and principally by the Glands of the Skin. And therefore, the circulating Glafs never fails, at first, to chear the Heart, enliven the Countenance, difpel Gloom and Melancholy, Fear and Sadnefs, brighten Conversation and heighten Pleasure. Hence also appears the reason why Men of a good Conflitution, whole Parts are found and Vitals untainted, receive no prejudice from a continual debauch or excefs in this exhilarating fluid, for a long feries of Years; but always appear florid and gay, vigorous and lufty *. 'Tis therefore,

* Whatever Dr. Hancocke has objected against the use of Wine may be satisfactorily answer'd from this Observation. The Dr. tells us, he has long been a Valetudinarian, " that his Lungs " were broke, that he coughed up a deal of Blood as black as his " Hat, that all his Physicians gave him up about seven or eight " and twenty Years ago; that he continued to cough up Blood and " Bloody Matter for six or seven Years; that in this Condition he " could bear nothing acid, neither Port, nor French, nor Mountain " Wine, nor so much as one Dish of Sage Tea, but it affected him " and gave kim a Pain in his Breast." And no wonder. But because therefore, very clear that Wine, prudently ufed, has naturally a flrong and direct Tendency to prolong Life and prevent Difeafes; especially since it is fo particularly levell'd to encourage and promote infensible Perspiration; an Obstruction wherein we are affured is the primary cause of most Diforders in the Animal Frame.

That they are great, surprizing and innocent. That it is alfo a very fafe and powerful Remedy, as well as a great Prefervative, may be argued from the furprizing Effects which too large a Dofe of it will produce in the Human Body. When the Stomach is overcharged herewith, and more Animal Spirits feparated in the Brain than the Human Soul can employ, or Nature immediately difcharge, the

cause the Effects of Wine are too strong for Shatter'd Constitutions; and because 'tis too great a Cordial to be given where the Lungs are unfound, must we therefore in robust and untainted Bodies exchange it for Water? Dr. Hancocke's Rule then, for drinking Water, may now and then hold very well for himself and those in his unhappy Condition; but let him not thence pretend to prescribe it universally in every Case and every Constitution. But to drink cold Water, is particularly dangerous to such as have not been accustomed it. To alter the Custom herein is dangerous, and has cost many their Lives. Besides, a due regard must be had to the Climate and Seafon of the Year. To drink cold Water or than'd Ice in Greenland, where the Frost almost congeals the Blood, were little lefs than Madnefs. Hippocrates speaks good sense, and tells us plainly that our Drink in Winter must be the strongest Wine; and doubtless the same Rule must hold in the colder Regions. Water, therefore, is but an indifferent Liquor in Northern Climates, and English Constitutions.

Man

Man grows pale, fpeechlefs, ghaftly; and the Body, unable any longer to move or fupport it-felf, finks down like a dead Weight; whilft the Soul feems cramp'd and benumb'd in all her Faculties. Here then lies the Machine, dull, fluggifh and unactive, which but now was brisk, fresh and lively; the Soul gay, jocund and frolick. Now if Wine can thus fuddenly produce fo great a Change in our Bodies, yet without damaging the curious Machinery of them, is it not the most powerful, and at the fame time the most innocent Medicine that Nature has afforded us?

Thus much and more might fairly be laid for Wine in the general, and Matter of Fact as well as Reason and Experience be brought to fupport it : But this short sketch of its Effects will ferve to shew the great Advantages it enjoys above common Water; a Fluid which of late has been extoll'd to the Difcredit of the former with fome weak Minds, ignorant in Phylick and Philosophy. Not but pure Water has many excellent Qualifications to recommend it to a skilful Phyfician; and the Publick wou'd have been more obliged to Dr. Hancocke for fetting fome of them to view, had he undertaken that Task prepared with a tolerable knowledge of his Subject, not with a meer fmattering \mathbf{C} 2 1n

in Phyfick, and a vain Defire of acting out of Character. By this means the Doctor has render'd both himself and his Cause ridiculous; for his Arguments labour under the greatest Weakness, and his Experiments by no means support his Conclusions. In short, his whole Scheme appears conjectural, and his Histories lofe their Force thro' the Author's want of Judgment. Notwithstanding this, we willingly allow the Doctor all he can justly plead in favour of Water, and fcruple not to own that much more might be offer'd by a Skilful and Experienc'd Phyfician in its Praife : But this I venture to affirm with Galen, that Wine is in most Cases infinitely preferable to it, as a Medicine; nay that when properly applied, 'tis one of the best Medicines we are poffeffed of *.

Water and Wine compared.

To make this the more evident, we might compare the two together, as in the following manner. Common Water is a raw, crude, tasteless, scentless Fluid, and manifests no Virtues to any of our Senfes: Wine is a well-concocted and pu-

* Galen declares expressly, " that Wine is better than Water "for Digestion, Distribution, to make good Blood, to nourish the Body, to cleanse the Urinary Passages, and to give a free Respi-"ration." And elsewhere he as expressly afferts it to be better ta waivta, that is, in every respect; and the small sort, particularly, to quench Thirst.

rified

rified Juice, grateful to the Smell and charming to the Tafte; the former is flow and weak in its Operation, and but languid in its Effects; the latter works powerfully, and prefently alters the Face of things; This eafily affords Brandy, Spirit of Wine, Vinegar and Tartar, Medicines of the greatest moment; That, however managed, was never by any fober Author affirm'd to yield a valuable internal Remedy, different from it felf. Then as to their Effects in the Body, 'tis demonstrable, to speak with the modern Philosophers, that Water acts therein by the bare Force of its obvious Properties; for Example, its Gravity, Coldnefs, the Smallnefs of its Parts, and the like, and ferves chiefly to dilute, or as it were, to oil the Wheels of the Machine; whilft Wine has not only the fame or superior Advantages in this respect, but also adds a Moment, a Pondus to the moving Engine ; and supplies Matter to begin, continue, and renew the Motion *.

'Twere

* " I marvel, faith the very learned Dr. Richard Shorte (who in the Year 1656 published an excellent little Book, intitled, IFEPI ΨΥΧΡΟΠΟΣΙΑΣ, or, Of Drinking Water, against our Novelists, that prescribed it in England,) that fome " new Light of this doting Age do not bring upon the Stage the " eating of Acorns as well as drinking of Water; for in the In-" fancy of the World Men and Beasts both eat Acorns and both " drank

'Twere needless to bring other Arguments in this place, to fhew the fuperior Excellencies of Wine, compared with Water; we shall see them fufficiently hereafter, when we come to confider its Use in the worst kind of Distempers, and in the very worft Symptoms and most dangerous Stages of them; where Water wou'd be highly prejudicial, if not absolutely destructive. In the mean time, if it will be any Satisfaction to the Admirers of Water, we grant that 'tis to this we owe our Wine, fince Water endowed with mineral Qualities, and circulated thro' the Vine, is the very. Thing which has extorted thefe juft Commendations from us.

Hitherto we have difcourfed of Wine in general, we must next confider that there are feveral Sorts of it.

" drank Water. But if Men did eat Acorns in the Infancy of the World, why may they not eat them again in the old doting Age of it, as well as drink Water again? Old Men are twice Children; and if this decrepit Age will eat Acorns and drink Water, they may be as fat as brute Swine; we know Hogs are fatted with Acorns and Water. But are not Acorns hard of Concoction, and hard to pass thro' the Stomach? Let not that trouble your Conscience; for as Acorns, so Water has the same Attributes in Galen. But they that forsake Wheat, Rye, Barley, &c. for Acorns; and leave Wine, Ale, Beer, &c. for Water, I think, if they had a Candle in their Sconce, they might peradventure (ee if they could find the Way to Gotcham.

As many different Kinds of Wine are, The diffedoubtles, producible in hot Countries, rent Kinds as there are different Soils ; from whence fitted by they must, no less than from the different their diffe-Species of the Vine, obtain different Vir- for different tues, and become peculiarly fitted by Na- Distempers. ture for different physical Uses. Thus red Port, of a moderate Age, is aftringent, good in Diarrhæa's, seminal Weaknesses, Gleets, Sc. Rhenish, diuretick, and ferviceable in the Stone and Gravel; Canary, or fweet Wines, purgative, and open Obstructions in the Lungs; Mountain, excellent in the Colick; and Champaign affords a sudden Flush of animal Spirits, and infpires Vivacity. All the numerous kinds of Wine therefore having peculiar or specifick Virtues, I dare affirm, that the Man who is well acquainted with the Nature and Virtues of feveral Wines, and knows the proper manner of applying them to different Cafes and Constitutions, may by this means alone cure many Distempers, and fome fuch as no other Medicine will reach*. But if the

* "White Wine, fays Hippocrates, is univerfally good in hot, acute Diftempers;" and according to Galen, " fweet Wines are excellent in Difeafes arifing from a cold Caufe, becaufe they heat, tho' in a mild and gentle Manner:" He farther declares that "White Wine is ferviceable in continual Fevers. White Wine, fays Dr. Whitaker, doth fenfibly refrigerate and cleanfe the the manner of doing this shall be clearly laid down; if I shall shew how different kinds of Wine may be easily applied to the Demands of Nature, not only in Health but in different Difeases, I may, I suppose, be allowed to have qualified the Patient for his own Physician; and if a Means can be found to make the Vintner honest, he will be sufficiently qualified to ferve as Apothecary in this Case.

Wine of it felf a very wholfome Liquor; and cures even our Vices, and the Diftempers of the Soul; and fits us for the Offices of Life.

Now, all kinds of Wine having nothing noxious to human Bodies, in their own Nature, a very moderate degree of Skill will prevent a Man from doing any Harm with them; if they can but be procured genuine and unfophifticated. 'Tis alfo very well known that a chearful Glafs of almost any fort of Wine, tends to the Prefervation of Health: And many they are who employ it accordingly, to their great Benefit and Advantage. So that Modera-

"the Lungs, and one Draught doth extinguish Thirst more than one Gallon of Barley-Water; as my own Experience for many "Years, and in many hundred Persons, can affirm." And in another place he tells us, "That the Differences of Wine observed will respond all Objections; as small dilute Wine in all Inflamations, and more liberally prescribed, doth abate, if not abolish all Vehemency, and by its soporifick Quality doth coligate the Senses, and reconcile Sleep, which is the Diminution of all vehement Symptoms, Deliration and sharpest Pains of the Head, which imperite Physicians more dangerously force by opiate Preparations."

Moderation in the Ufe of any Wine by Experience found the most beneficial, is the principal Thing to be here recommended, to keep a Man in Health and to prevent Difeases. And tis, I am perfuaded, to the Observance of this Rule, that my felf, and many of my Equals, Friends and Acquaintance, nave enjoyed a large Share of Health, and prolong'd our Lives. 'Tis also an acknowledged Truth, that "Wine ' feafonably drank, cures the Diftempers s of the Soul, makes the Mifer liberal, ⁶ the cruel Man compafionate, the envious kind; and melts the proud haugh-* ty Spirit into a wonderful Softness and · Complacence; that it makes a Lamb of * a Lion, and changes a Vulture to a · Dove, purifying and transforming Souls · into a Temper wholly divine: So that in " fhort there's no living unlefs we fomes times with this Fluid give Nature a new " Ferment to rouze her from her Lees." Thus may the Juice of the Grape be enjoy'd, without perverting its original Defign of chearing the Heart of Man; and thus the incient Greeks, happy in their Wine and Climate, pass'd their Days in Ease and Chearfulness; transmitting many noble inventions and useful Discoveries to Posterity.

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Beginning politions eafily cured by Wine.

As to the Cure of bodily Diftempers Difeases and by Wine, 'tis known by long and happy slight Indif- Experience, that beginning Diforders and flight Indifpositions easily give Way to it; for if timely and properly administred, it will prove a fafe Sudorific as well as a noble Cordial. Thus a Glafs of warm'd white Wine taken at Bed-time, feldom fails to throw the Patient into a fine breathing Sweat, whereby it carries off the Seeds of a Cold heap'd up through a Stoppage of Perspiration ; whence Agues, Fevers, and a long train of ugly Diftempers proceed. Our noble Medicine therefore, feafonably applied, puts a Stop to Difeafes already begun, and in this Senfe alfo proves a grand and universal Preventive. And if the Opportunity be nicely watched and laid hold of, more Advantage may be reafonably expected from a Draught of Wine in the first Approach of a Diforder, than even fome Phylicians wou'd eafily credit; or than I my felf cou'd believe, had not my long Practice inform'd me herein.

I must not stay to mention how fuddenly a violent Vomiting or Loofnefs may be stopp'd by the Use of Claret burnt without Sugar; how ferviceable the fame Medicine is in Surfeits; or indeed how advantageoufly different Kinds of Wine, diffe-

differently cook'd or prepared, may be used in particular Cures or recent Diforders. I shall leave this Subject to be improved upon by the Ladies, who generally apply their pretty Preparations of Wine fo dextroufly, as to draw upon themfelves a little Envy from the Faculty.

The Things I defign to speak to are of a higher Nature : For Wine is not only Wine the eminently ferviceable in these Cases of fovereign lefs Moment, but will actually cure even Remedy for the most malignant and infectious Distem- infectious pers. And indeed, I never in all my Diftempers. Practice found any thing fo effectual herein as this grand Remedy; and shou'd think the World highly obliged to the Man who will advance a better.

It has long been a Cuftom with me, when call'd to Patients labouring with the worft Kind of Small-Pox, malignant Fevers, or the like dangerous Diftempers, to order them Wine occasionally in all they drank; especially towards the Crifis, when I frequently give it pure and unmixed : And this with fuch Succefs, that I am perfuaded great Numbers have been fuffered to dye for want of fo generous a Remedy.

I do not fay that this excellent Liquor shou'd be indiferiminately given in all kinds of Fevers, and particularly in fuch as are inflammatory; tho' poffibly a proper D 2 iorr

and only

fort of Wine may be found for every Species of them *: But this I affert, that in malignant, or the worft kind of Fevers, attended with a flow Pulfe, great Heavinefs, Stupor, Retchings, Deliria, Ec. 'tis the molt fovereign Remedy hitherto made ufe of. And as there are

therto made use of. And as there are here no manifelt Signs of Inflamation or violent Commotion in the Blood, whence perhaps they are improperly call'd Fevers, it may be applied with the utmost Safety. And it is furprizing to fee how fuddenly a Glafs of warm'd Sherry or white Port will in these Cases raise the Pulse, give Play to the flagnant Blood, and recall the deaden'd Spirits to their proper Functions. Moreover, a Continuation of this potent Cordial at due Distances of Time constantly promotes a Crifis, refists the Putrefaction which the Difease was bringing upon the Humors, and fupports the Patient.

But the fingular Virtues of Wine, both in Fevers and other Diftempers, cannot better be fhewn than by producing Inftances of Cures perform'd by it : To illustrate, therefore, and confirm our Doctrine, to reduce it to Practice, and to enable the Patient to be his own Phyfician, I will confider its Ufe in a few

* Galen declares white Wine to be excellent in acute Fevers. grand grand Distempers, and produce from my own Diary a few Histories which shew the Effects of our Cordial to have been extraordinary.

I was once perfuaded to visit a Gentle- 4 Gentleman, whose Physician had been difmiss'd man, given upon giving him over in a malignant Fe- Phylician, ver, attended with as bad Symptoms as I recover'd of ever faw. He had from the first been ex- a malignant Fever ceedingly dull, dejected, and troubled with a by means of great Nausea and Retching. He was also de- Mountain lirious, and had remain'd without Sleep for Wine. four or five Days. I found his Pulse almost gone, his Eyes funk, and the extreme Parts of his Body cold. Upon Enquiry I learnt he had been wholly treated with languid and cooling Medicines, tho' no Signs of Inflamation had appear'd to the present Stage of the Diftemper. Hereupon Iimmediately ordered him a moderate Glass of warm'd Mountain Wine; and required the Dofe, which was about three Ounces, to be repeated once in two or three Hours. Visiting him next Morning, I found he was confiderably mended, the Coldness had left the extreme Parts, his Pulse beat pretty ftrong, he was in a gentle breathing Sweat, and had flept for two or three Hours in the Night. By the next Day there was a laudable Separation in his Urine. Then ordering his Dofe to be gradually diminished, he was, in two or three Days

Days time brought past Danger, and soon recover'd his Health.

A Man recover'd from the Prifon-Diftemper, by the Ufe of White Port Wine,

An unfortunate Man, unjuftly made Prisoner for Debts which he never contracted, laid his Confinement fo to Heart, that it prefently threw him into that ugly kind of flow Fever, commonly called the Prifon-Diftemper. When he had languished under it for some Days, his Friends fent for me; but for his own Part he was utterly averfe to confult a Phyfician. found him in a very bad way, afflicted with terrible Retchings, and a troop of frightful Symptoms. He was also dejected to a very great degree ; and abfolutely refused to swallow any Medicine. Having formerly had fome Acquaintance with the Man, I told him in a chearful manner, that I was come to take a Glafs with him; and ordering fome white Port to be warm'd, gave my Service to him. He answered me with a Sigh, Ah! Doctor, you will not let me pledge you. Yes, reply'd I, but I will; and ordered him a full Glafs; which he receiv'd, and with fome Affiftance made Shift to drink it, and prefently after composed himfelf to reft. I left Orders that the Dofe should be repeated in two or three Hours time, if he wak'd, and that it shou'd be continu'd, being either increased or diminished occasionally, at the same Diftance

stance of time 'till I faw him again. They told me when I returned next Day that he had a found Sleep for above two Hours after I left him, and that upon waking he call'd for another Glafs of Wine, which was directly given him. In short, my Orders were well obey'd, and he mended so fast that I prescrib'd nothing for him but a repetition of the fame Cordial, at due intervals: and by this means alone, with the Bleffing of God, he at length recover'd, tho' fomewhat flowly. And indeed he was afterwards apt to relapse, tho' an increased Dose of his Remedy wou'd foon relieve him. And at prefent I believe he enjoys both his Health and his Liberty.

I was concern'd with a Famous Phy-An emisician, for a Man of no mean Rank, who nent Perfon lay ill of a malignant Fever, and had cured of a malignant been unhappily treated for it with the Fever by Testaceous Powders, Pulv. è Chel. Can- Brong White cror. comp. and cooling Cordials. When Wine. I was called in, I found the poor Patient in a very low State, weak, languid and almost spent, without the least Symptom of an Inflamation : And upon inquiry finding him to be a Man who had all his life-long been used to Wine, I was thereby the more encouraged freely to propofe to the Dr. the Exhibition of a little of that powerful Cordial. But he shaking his Head

Head and fmiling at my Ignorance, cry'd Dr. wou'd you to extinguish Fire use Oil or Water? I confess I was a little startled at fo unexpected a Question, but produced what Reafons then readily occurr'd, and my own conftant Practice, for the Use of Wine in this case. But the Dr. abfolutely rejected all I could fay for my grand Cordial. Upon this we order'd fome more Pulo. è Chel. with the Addition of five Grains of Bezoar to each Dofe, to be repeated with a cooling Cordial every three Hours. On the following Morning we met again, and found our Patient worfe. We increas'd his Dofe of Bezoar, and with much ado I obtained leave that two Ounces of White Wine might be added to half a Pint of his cold Cordial. But this wou'd not do, for our Patient grew still worse and worse, till the last Spark of life seem'd almost quench'd in him. And what shall we do next Dr. faid I: More Pulv. è Chel. more Bezoar still? If you are determin'd to go on thus I must forfake you; I shall, otherwife, be acceffary to the Death of our Patient. The Dr. replied that fince Bezoar wou'd not do, he was fure nothing wou'd; and fo Dr. fays he take your own courfe, prefcribe what you pleafe I'll fign it. I took this opportunity to propose a Dose of my Favorite Cordial, for

or fo I fcruple not to call it; and gain'd permission to give it; tho' I fear'd it vou'd now come too late. However, in he prefence of us both he drank a moerate Glass of the strongest White Wine varm'd; tho' the Dr. cou'd not help hrugging up his Shoulders as it went own. To make short of the History; he Dofe was repeated at due Intervals, nd our Patient in a few Days time reover'd from his languid State.

I am acquainted with a Captain, who Amalignguishing under a Fever of this worst nant Fever ind, was given over by his Phyficians, cured by a nd actually declared irrecoverable. This of burnt vere sentence pronounced in his hear- Claret. ig rouzed his Spirits a little; when pening his Eyes he found a trufty Comde at his Elbow, whom he intreated, nce he must foon die, to let him first ave a Glass of burnt Claret; and connuing importunate for it, his Friend at ngth confented, gave him a Pint, conary to the Physicians orders, and after ome time a fecond. Two fuch immodete Dofes foon fet the Captain to fleep, nd in two or three Hours time he aaked, to the great furprize of the octors, with the Symptoms of Drunkenefs upon him. He foon fell again to eep, and afterwards awaked greatly reesh'd, with florid Colour in his Face, E

a strong Pulfe, and a firm affurance in himfelf of a fpeedy Recovery, which happen'd accordingly.

But this Practice is too bold to be imitated : However it shews the Excellence of the Remedy.

A Pint of Canary allow'd with Fever.

A very worthy Gentleman, to whom I have the Honour to be known, being every Day, feized with this Diftemper, and having success by a been long accustom'd to Wine in his Physician in Health, was by his judicious Physician a malignant allow'd to drink a Pint of Sack every Day during his Illnefs; to which management both himfelf and the Phyfician attribute the Cure: And certainly with great justice, confidering how few are recover'd from it by any other means whatfoever.

To conclude this Head of Fevers, 1 An Apothecary con- shall only mention that an eminent Apostantly pre- thecary, very lately dead, with whole Scribed Wine in malig- Practice I was particularly acquainted, nant Fevers Was fo honeft as for many Years together and the con- to order no Medicine but Wine to his fluent Small poorer Patients, in malignant Fevers and Pox, with the confluent kind of Small Pox; and great Succefs. this he did with a Success hardly to be parallel'd.

The confluent kind of Small-Pox The Virtues of Wine feems to require a free use of Wine, still in the con- more than Fevers. And indeed I cannot but fay 'tis, about the Crifis, often Pox. fuccefsfully uccefsfully employ'd herein by the judiious; but I fear, generally fpeaking, too paringly: for as the Corruption is here xceffive, and the danger of the Contagius Matter falling upon the noble Parts ery great; the Blood fhou'd, by all means, e well fortified by our grand Cordial, that may the better refift the Putrefaction. The neglect of giving Wine feafonably nd in a fufficient Quantity towards the onclufion of this Diftemper, has I am fraid prov'd as fatal, as the Exhibition of hot Cordials and fpirituous Liquors t the beginning of it.

There can be but few Physicians who ave not seen and are fatisfied that the Effects of Wine are extraordinary, and ts Use absolutely necessary here, to pronote or raise the secondary Fever. Doctor Sydenham himself, the Introducer of the old Regimen in the Small-Pox, highly ommends it in this case, and orders it o be given Night and Morning.

The diffinct fort of Small-Pox is for entle a Difeafe, that it rarely requires he affiftance of a Phyfician; but the conluent kind, one of the most fatal Diffemers we have to treat. And for my part freely own that were I not beforehand prepared, by Wine, to visit my Patients n this nauseous and loathsome Difease, shou'd no more defire to be call'd to it, E_2 than

But to produce two or three particular Instances of this terrible Distemper wherein Wine has prov'd eminently ferviceable.

A Lady confluent Small Pox by warm Canary.

A young Lady fam'd for her Beauty, eured of the fent for me as foon as the found the first Symptoms of this Diftemper upon her. The Fever feeming of it felf strong enough to throw out the Morbific Matter, without the affistance of Art, I only prescrib'd her the innocent Medicines ufually given in the like cafe; and the Diftemper regularly tended to as good a Crifis as we cou'd expect: for the Sputation was plentiful, and the Pustules every where, till about the tenth Day, plump and well fill'd, and the parts of her Face unpoffes'd by them look'd fresh and florid. But happening, now, contrary to my orders, to drink too plentifully of cold Barley Water, her Fever immediately abated upon it, her fpitting ceas'd, the Pustules funk, the florid Colour forfook her Face, and she complain'd of great Sicknefs at her Heart. In these circumstances I cou'd devise no better Medicine than a Glass of warm Canary; I gave it her immediately, and in lefs than an Hour a fecond ; whereby fhe was greatly reliev'd, her Pulse beat stronger, and the Puftules

Puftules began again to rife, and by continuing the Use of this Remedy a little longer we brought all things to their former State; then decreasing the Dose by simall degrees we secured an happy Criss, and the Lady perfectly recover'd.

Being fuddenly call'd, on the eighth A child Day, to visit a Child about two Years cured of the old, ill of the confluent Small-Pox; I Small Pox, found the tumor of his Face and Hands and a vehefo subsided thro' a vehement Loofenes, ment Loofand the Puftules funk fo far, that to all burnt Claappearance it was impossible to raife rer. them. I immediately gave him three Spoonsfull of burnt Claret, without Sugar, and order'd the Nurfe to continue giving him a large Spoonful every Hour. Before the next Morning his Loofnefs abated, his Pulfe grew strong, and the Pustules were fill'd again. In short, by prudently exhibiting and difcontinuing the Remedy in proportion to the Fever, the Child's Life was fecured.

One Obfervation I have made in this Diffemper, which I ought not to omit; it is, that when Wine has been thus prudently ufed by the Patient, he recovers much fooner, his Body appears not fo much emaciated, and he requires lefs Purging afterwards, than when this Remedy is neglected.

Several

Several others have been reliev'd by me in the fame dangerous cafes, after the fame manner. And many other Phyficians have experienc'd the great virtues of Wine herein, as well my felf; fo that it were a loft labour to multiply Inftances of this kind.

I shall only take notice that once being jointly concern'd with an eminent Phylician for a Child about a Year old, extremely ill of the fame Diftemper, the confluent kind of Small-Pox, attended with a violent Loofenefs, which almost entirely hinder'd the Face from fwelling, and the Puftules from rifing, my fingle Authority was not fufficient to procure him fo much as one Spoonful of burnt Claret; So extremely was the Doctor afraid of what he call'd the hot Regimen. Whether it were for want of fome fuch generous Medicine, or thro' the violence of the Distemper, I will not peremptorily affert ; but we loft our Patient on the ninth Day.

The great Virtues of Wine in the Plague.

The Plague is a Diftemper vaftly more terrible and fatal than either of the former, and reckon'd incurable by the generality of Phyficians : yet even here our noble Cordial will exert its Virtues, by way both of Prevention and Cure.

The greatest Physicians who have treated of this Distemper conspire to recomrecommend a cheerful Glafs to keep off the Infection in Peftilential times, and have happily found its good Effects herein upon themfelves; as particularly the great *Diemerbroeck*, who for his extensive Knowledge, and large Practice in this cruel Difease, is defervedly esteem'd the best Author that ever wrote of it. By this means it was that he preferv'd himself from that cruel Infection, which between the Years 1635 and 1637 almost depopulated the City of *Nimmeguen*; and by the same method was our *Hodges* also preferv'd in the last dreadful Plague of London.

And 'tis very remarkable that the Ancients fprinkled their Houfes and the publick Places with Wine, to preferve themfelves in the times of a Peftilence, as the Moderns fprinkle Vinegar for the fame purpofe. Both Ancients and Moderns, therefore, 'tis plain, attribute antipeftilential virtues to Wine.

Diemerbroeck, alfo, tells us that Wine drank, in moderation, was very ferviceable in the cure of the Plague; but more efpecially a medicated fort of it compos'd of bitter and mild Aromatics, fuch as is fet down at the end of this Treatife. But Vinegar, that is fower Wine, he thinks can never be fufficiently recommended, for its extraordinary Virtues both Preventive

ventive and Curative of this Diftemper : and accordingly he conftantly prefcribed it with the greatest Success imaginable. He farther express affirms, that Vinegar preferv'd the Poor better than the most costly Antidotes did the Rich. In this Practice he was follow'd by Doctor Hodges, who indeed in most Particulars has copied him. Nor do I know of any Author, ancient or modern, who has produced any thing to the Difcredit, but much to the Encouragement of this Practice. Since then I have had no Experience in the Plague my felf, (for I fcarce remember the last direful one in London) it may fuffice to have produced two fuch Vouchers tor the truth of our Doctrine as are Men of unquestionable veracity and large experience in this Diffemper.

And thus much may ferve to fhew the extraordinary Virtues of Wine in acute Diftempers, and fuch as are often attended with an Inflamation or a Fever.

Lefs Danger, without dispute, attends its free use in chronical Cases, where no Fever is to be fear'd, and where therefore a large Dofe of it may be more boldly administred. Let us then proceed to confider the Virtues and Ufes of Wine in two or three fuch Cafes as thefe.

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The Gout is generally allow'd to pro- Wine an eed from Indigestion, or a Depravation excellent f that Faculty in the human Body the Gout. thereby it affimilates and converts the liment into its own Substance; totally xpelling and throwing off the excreentitious or superfluous Part: A Mediine, therefore, that will promote all ecretions, and Excretions, add to the ital force of the Heart, and enable it give an Impulse to the Blood, and hirl it briskly thro' its Canals, preferve s Mixture and Uniformity, and keep it om falling into Heterogeneous Conretions, must be exceeding proper in is cafe. And that Wine will perform 1 this, I suppose is already prov'd beyond afonable exception. But then it must e the generous fort that abounds in the nous Principle, and not the thin wary kind, which diffolves its own Tartar o much to be fit for this purpole; o' in other cafes 'tis the best. I have oferv'd that fat corpulent Men who ad unactive Lives, whofe Blood-Vef-Is are fmall, and who have not used e strongest Wines, are most afflicted ith the Gout; whence to prevent this iforder nothing feems more conducive an a moderate Ufe of the ftrongeft hite Wines, as Sherry or Mountain of middle Age, not too dry or pungent, fweet F

fweet or luscious, and occasionally improv'd by the Addition of some grateful Bitter, or mild Aromatick Vegetable; together with the affistance of brisk Exercife, which greatly promotes the Operation of the Medicine, and helps it to fcour the foggy Glands, give a new Spring to the Fibres, open the obstructed Veffels, diflodge the clogging Matter, and throw it off in Perspiration or a gentle breathing Sweat. Hence a keen Appetite will arife, sufficient to digest the Aliment taken in; hence pure Blood will be made, and any fresh supply of Gouty Matter will be feasonably cut off.

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By this means many Perfons, and fome to my own knowledge, have preferv'd themfelves free from any violent fit of this excruciating Difeafe, tho' in their Conflitutions they were greatly difposed to it. And in case of a severe attack of this torturing Enemy; when he makes an Invafion upon any noble or vital part, what is it can diflodge and drive him to the Frontiers, but generous Wine? The excellence of our great Cordial in this cafe is fo generally allow'd and approv'd, that 'tis now the common method to use it with a laudable Freedom herein; and fometimes to call in the affistance of its more powerful Spirit, Brandy, and that with happy Success; for

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or the Enemy can very rarely withstand ts Force.

Examples of this kind are common, nd must have fallen under the Observaion of others, as well as of Phyficians; nd the Thing it felf is, belides, fo raional, that it will doubtlefs become an iniversal Practice. So much the more vas I lately furpriz'd to hear that any Phyfician shou'd omit the Use of so exellent a Remedy in an urgent Cafe of his kind.

A Gentleman, it feems, who had been ong fubject to the Gout, was now at ength feiz'd with it in his Head; from whence being driven, it feated it felf in he Stomach, and there threatned him vith fudden Death. A Glass of warm Brandy, or of the strongest Wine, was ere if ever, one wou'd have thought, ufficiently indicated; but whether thro' Confusion, Ignorance or Design, I know ot, a very weak Remedy happen'd to be dministred in its stead, upon which the atient instantly expired.

That Wine is a most excellent Remedy n the Gout, and that it strongly tends, vhen properly used, both to prevent and ure it, will then I suppose be readily ranted : But that it shou'd be ferviceable lfo in venereal Cafes, must feem fomewhat strange to those who are unacquainted H 2

ed with the Nature of the venereal Infection, the Virtues of different kinds of Wine, and the proper manner of applying them.

Tha tWine may both prevent and cure the venereal Difeafe. But as there is fcarce any Diftemper wherein fome Species of Wine may not be advantageoufly applied, if duly timed and juftly proportion'd; fo particularly, (how ftrong foever the common Opinion runs to the contrary) this noble Medicine has extraordinary Virtues in the feveral Stages of the venereal Difeafe, and may, tho' that feems furprizing, prove a means both to prevent and cure it.

This Affertion indeed I cannot expect fhou'd be taken for a Truth, before Reafon and Experience are produc'd in its favour. As my Doctrine therefore in this Point carries the Air of Novelty with it, which is alone fufficient to difcredit it with one Part of Mankind, I must defcend to a closer Confideration of the Subject, and shew the Thing to be first rational, and then bring Proofs of its Success from Experience.

That the venereal Infection is not communicated inftantaneoufly, and in a pure unmixt State, feparated from all other Matter, can be doubted by no Man who confiders the Nature of the Thing, with its Effects; for the Taint manifettly appears to pass from one Subject to another,

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n time, tho' fhort, and that too by means of fome animal Fluid or Humour wherein t harbours and refides; from whence, as from a Point, gradually fpreading it felf, t fucceffively produces its Effects in an Order, generally fpeaking, regular, and fomewhat flow.

Here, therefore, is a proper Opportunity afforded for applying a preventive Remedy, by way of Lotion, to the Part fuspected. And what can be more proper in fuch a Cafe than a Liquor, that by its fubtile penetrating Nature, will readily infinuate it felf into the Pores of an animal Body, and at the fame time mix with any clammy Sordes or Filth it may there meet with, and diffolving it wholly, bring it away by repeated Ablutions; whilst it fortifies the Part, and powerfully enables it to refift Putrefaction, or a beginning Inflammation. Now that a pure kind of ftrong white Wine warm'd, or Brandy diluted with warm Water, is exactly calculated for fuch a Purpose, will appear felfevident to a confiderate Man; at leaft, that Liquor is too commonly used in parallel Cafes, that the thing fhou'd require any farther Proof. Or if negative Arguments have any Force, its Success is too frequent to fuffer the preventive Force it has, in this very Cafe, to be call'd in question.

But

But this is fpoken only to Phyficians, and that by the bye.

Wine is alfo a Prefervative from venereal Infection, being ufed internally as well as externally. For as when moderately drank we have fhewn it a grand Preferver of Health, in general, fo it peculiarly, by its Spirit, arms and fortifies the Blood and Juices againft any malignant Taint or Venom. We must own, however, that it ought not to be greatly relied on in this Cafe; for it has fometimes fail'd.

But as for the Cure of this Diftemper, it may prove impossible to be carried on without the Affistance of so noble a Cordial.

I will not here infift upon the great Advantage to be reap'd from a prudent Exhibition of Rhenish, by way of Diurect and a Cleanfer; nor pretend to extol that delightful Ptifan composed of this fmall but powerful Wine, Sugar, and Barley-Water, above those prepared by the Apothecaries Art: But this I may venture to fay, becaufe there are Perfons enough to fecond me in it, that where the Intention is to bring forward venereal Buboes, to promote their Suppuration and Discharge, and by that means effect a thorough Cure, generous Wine plentifully drank is the beft known Remedy to answer that End. And

And farther, my own Practice has inform'd me, that a free Use of Wine in all venereal Cafes unattended with great Inflammation, is far from being of that dangerous Confequence the poor Patient is fometimes made to believe. On the contrary, I am firmly perfuaded that a greater Number of venereal Patients wou'd every Year be carried off by their loathfom Distemper, did they not defend their Blood and Juices from the Infection, and in fome measure drive it out by infenfible Perfpiration, merely by the Force of Wine ; till they are prevail'd upon to use a more direct and proper Method for their Cure.

That this is Matter of Fact, might eafily be learnt from the free Confession of many ingenuous Gentlemen in this great City.

I am particularly acquinted with one of this kind, who affures me, that tho' he meets with the Misfortunes that neceffarily attend a Life fpent in Gaiety and Pleafure, yet he has fo ftrong an Averfion to Phyfick, that he can never, on the most urgent Occasions, be prevail'd upon to take a Grain. He can bear no Confinement, nor be tied up to the least Regularity: But a Bottle is his chief Delight, and by the fole Strength of this he has chearfully supported himfelf under an almost most constant Gonorrhœa, for a Series of Years, and still continues otherwise healthy, florid and gay. And such kind of Instances, doubtles, are not fo rare, but others have often met with them as well as my felf. Now I only ask, Whether it is probable that a Man shou'd not only bear up so long under such a constant Train of Infections, but appear fresh, active and vigorous all the time, without the Affistance of some very powerful Remedy of a Tendency contrary to that of the Distemper? But in this Case nothing can pretend to that Character but Wine.

I will farther add, that when the Infetion is become univerfal; when it is fo interwoven with the Conflitution, that there remain no Hopes of a Cure, even then I fay our grand Cordial will take Place; even then enable the tainted Juices to refift a farther degree of Corruption, and preferve the Bones from Rottennefs.

And herein the fuperior Excellence of Wine is manifest above all other Remedies whatfoever, that 'tis applicable and advantageous where the rest will fail us; and not only ease Pain and procure Sleep, but render the Patient infensible of his Difease.

I come now to the last Distemper, wherein I design to shew the extraordinary Virtues of the exhilerating Juice of the Grape; and

nd that is a very general one, the Hippo. Wine ex-This, if we may credit the great Doctor traordinary in the Hip-Sydenham, has not its Substratum in Mat- po, and er; and to speak the Truth, it is princi-Hysterical bally imaginary; tho' some Disorder in Disease. he Body may questionless give occasion o it. However, I know of no Author vho professes himself able to cure it without the Use of our great Cordial. The inrenious Doctor Mandeville, indeed, feems ery well acquainted with its Nature; he as accurately defcrib'd its Symptoms, and cted a Gentleman's Part in communiating what he had observ'd of it; but when he comes to the Cure of it by Medicines, his Prefcriptions are like those f other Men, and tend, 'tis true, to eep the Body in a due Temper, but they ontain nothing like a Specifick for the Cafe; which he feems to think chiefly es in hitting the Humour of his Patients, alling in with all he fays, and diverting im from the Thoughts of his espoused Distemper. As this Disorder, then, prinipally refides in the Fancy, but owes its Drigin to fome Diforder in the animal Deconomy, which from confidering its everal Symptoms, Circumstances, and nanner of attacking and going off, feems o be an obstructed Perspiration; since it hiefly affects those who employ their Minds much more than their Bodies, and fuch G

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fuch as lead a fedentary unactive Life; the Ufe of Wine duly proportion'd to the Cafe, and accompanied with proper Exercife and chearful Conversation, feems to be the best Cure for it; and actually feldom fails to relieve the Patient; at least for a Season.

And thus much may be fairly collected from Doctor Sydenham himfelf, who had well confidered this odd Difease; for treating of it, he fays, " That fuch as " were under his Care for it, he perfuad-" ed to drink a large draught of Spanish " Wine for fome Nights going to Bed, " who were greatly reliev'd thereby; and " that fome hysterical Ladies who were " extremely thin and emaciated, low in " Spirits, and of an ill Habit of Body, " were made ftrong, florid and healthy " by the fame means." * He likewife highly commends in the fame Cafe the Use of that Wine wherein Gentian, Wormwood, Centory, Orange-peel, Sc. have been first infused.

But farther, to shew how advantageously Wine may be used in this Distemper, I shall subjoin a few Instances, wherein it has prov'd remarkably serviceable.

* And herein he agrees with the great Hippocrates, who, treating of the Difeafes of Women, declares Wine to be excellent in hysterical Cases; and elsewhere says, 'tis eminently serviceable in all Perturbations of the Mind.

A

A Maiden Gentlewoman of a confide- A Gentlerable Fortune, having been for many Years woman curfubject to the hyfterical Difeafe (which is hyfterical the fame in Females as the Hippo in Men;) Difeafe by and finding no Relief from taking fuch Wine. Quantities of Cathartick, Antihyfterick, Bezoartick and Chalybeate Medicines, as for feveral fucceeding Years coft her Eighty Pounds per Annum, fhe at length confulted me; being at that time reduced to a very low State indeed, and worn almost to a Skeleton, and appearing with a very meagre Look, and wanting all manner of Appetite.

She was alfo full of W himfies and ftrange Fancies; daily foretelling at what Minute of Time fhe fhou'd expire the next Day; now crying, now laughing, now finging, and then dancing; with many other ridiculous Geftures and Vagaries.

Finding the Lady in this Condition, her lucid Intervals exceeding fhort, and that various kinds of Remedies had been in vain try'd upon her, by many of the most eminent Hands, I concluded I must go a different way to work. I faid to her with an Air of Chearfulness, Madam, your several Physicians were very ingenious Gentlemen, and have perform'd all within the Compass of Art, so that I find nothing left for me to do in the ordinary G z Road,

Road, suffer me therefore to put you into a new Method, and to fhew you how you may become your own Phylician. Be pleas'd, Madam, faid I, in the Prefence of her Sifter, to flice the Rind of two Sevil Oranges, and fet it to steep, for a Day or two, in a Quart Bottle of Sherry; and of this Liquor, when strain'd, take half a Wine-Glass every Morning, faiting; as much an Hour before Dinner, and again the like when you go to Bed. Walk about your Chamber as much as your Strength will permit, let your Diet be light, and eafy of Digestion, eat little at once, but often; and drink a Glass or two of Mountain or Canary at your Meals; for, continued I, your Stomach is weak, but this Method, if you fail not in the Performance of your Part, will reftore your Appetite and give you Strength; the things you now stand most in need of.

But, Sir, faid fhe, will you prefcribe me nothing to take? I must have Physick, fome Bolusses, and a Cordial, or I shall never live till Morning. My Design, reply'd I, is to make you your own Physician, and wou'd have you take to your felf the Care and Honour of the Cure; at least, Madam, for one Day let alone all Physick except that of your own preparing. To this, after some Persuasion, the

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e agreed, and by her Sifter's Importuty and Watchfulnefs, was brought to at my Method in Practice.

The Lady, in her Health, had a great clination to Phyfick, and was never betr pleas'd than in preparing fome cordial ater or Conferve; fo that the foon me to take Pleafure in making her own ine, as her Intervals gave her leave. nd when I made my next Vifit, fhe proos'd to improve my Medicine, by an Adtion of fome Spices. This Opportunity took to recommend Gentian-Root, and little Galangal, which she complied ith, and kept to for feveral Days; 'till, fine, her Appetite and Strength began return, and as these increas'd, her Fits crying and other Symptoms left her far, that coming to take the Air on orfeback, and continuing the Ufe of r bitter Wine, she, without any other emedy, recover'd a good State of Health, d a fine Complexion, and is at this Day comely hearty Woman.

A Gentleman of very great Learning, A Man of irts and Piety, fell about the Fiftieth greatLearning relieved ear of his Age, thro' the fedentary Life from the had led, and the low Diet he ufed, Hippo by the to the lowest degree of Melancholy. Use of Wine. e was frequently opprefs'd with fright-I Thoughts, and sometimes fancied mfelf among the damn'd; his Appetite forsook

forfook him; he grew very coffive in his Body, meagre, pale-faced and horrid to look on. Whilst he was in this Condition I was fent for to him, and by Enquiry learnt that his constant Liquor of late had been only Water, fometimes pure, and fometimes colour'd with a Toast; that he had commonly breakfasted upon Water-grewel, dined upon Spoon-meat, and, in short, observ'd as flender a Diet as we order in fome Distempers arising from a too great Fulnefs. Upon this I entirely chang'd his manner of living; I first commanded, for his Drink, that Wine shou'd be mix'd in an equal Proportion with Water, wherein a Toast had been first foked; that twice or thrice a-day he shou'd drink a Glass of pure Canary; that an Hour before Dinner he shou'd take a few Spoonsfull of my bitter Stomachick Wine; that his Diet shou'd turn upon Chicken, Veal, or Mutton; that he shou'd eat little at a time, but often; use gentle Exercise between whiles, and that his Friends shou'd endeavour to make him chearful, and if poffible to bring him to be in love with Wine; for which at prefent he had no Relish. This Regimen being tolerably observ'd, produc'd proportionable Effects; by Degrees it was strictly purfued, fo that in three Weeks time my Patient was able

to

take a chearful Glafs with me at the vern ; where he express'd his Thankness for the Ease and Expedition whereth he had been cured.

I made him promife not to return imdiately to his Studies, and hereafter to them more fparingly; to leave off nking pure Water; to continue the of Wine and Exercife, which had ov'd fo ferviceable to him. But notthftanding this, he now and then refes into a Fit of religious Melancholy, ich lafts not long; for when he finds coming upon him, he has immediate courfe to a chearful Glafs and chearful mpany *.

A third, and the last remarkable Instance An hypoefign to produce of an hypocondriacal Gentleman, ient, recover'd by the Use of Wine, who fancied one who strongly imagin'd himself sehimself inely afflicted with the Venereal Disease, the Venereal 'no Symptom of it ever appear'd. Disease, had confulted several Surgeons and cured by is ficians; some of them laugh'd at him, Wine. others made an Advantage of him;

The very learned Dr. Shortc tells us, "That he knew a stleman fo melancholy, that he could not fleep without a d Dofe of Wine; but that this Gentleman being afterwards fuaded to drink Water, the Doctor declares he heard a Vint-'s Wife curfe the Physician for depriving her of fo good a tomer; for he died by that means." So, fays the fame Audure did another, a great Sack-Drinker, who changed his Cuof drinking Wine to the drinking of Water."

but

but he grew no better, at least he continued to complain as much as ever. When he came to me, " Sir, fays he, I have " been lamentably pox'd for these Five "Years; I have had Pains in all my Bones, " efpecially my Shins, Shoulders and Head, " and for my Nofe, I am certain that muff " drop off. Then there are two Buboes " in my Groin, as big as Pullets Eggs; " yet I have been twice falivated for this " curfed Diftemper, and taken whole " Loads of Phylick both before and fince. " In fhort, Doctor, you Phylicians and " Surgeons are the Devil; I have a hun-" dred times fwore I would never go to " one again, but hearing you are an ho-" neft Man, and give but little Phyfick. " I am perfuaded to confult you."

Being appriz'd of this Gentleman's coming, by an Intimate of his; who told me as much as was neceffary for me to know, to prepare me for his Reception; Sir, reply'd I, you were faying you had two Buboes, pray let me fee them. Upon examining the Parts, I found nothing like a Buboe, or the leaft Tumor imaginable; but putting on a ferious Air, I told him they were not fo large as he imagin'd; however, fince they appear'd, the Rules of our Art required that they fhou'd be brought to a Head, and broke, in order to let out the filthy Matter which was gather'd gather'd in them. But Doctor, faid he, how shall we break them? There's nothing eafier, reply'd I; you need only live well, feed high, take a hearty Glafs, and be merry with your Friends; here's no occasion for a Salivation or any other Phyfick: The Method I speak of will inallibly throw off the Malignity from the Blood into these Buboes; which, as I faid, being once broke, will thoroughly cleanfe our whole Body. Thus, tho' he was ut a very moderate Drinker, I prevail'd pon him to use Wine; and by the Affitance of his Friends, he was by flow egrees brought to bear his Bottle, foret his Distemper, and laugh at his own olly. So that in three quarters of a ear after, he came to me with a Smile, hd told me that his Buboes were cured ith all the Eafe and Pleafure imaginable; hd he thank'd God he was now a found 1an *

Thus

* Dr. Whitaker produces several Cases wherein Wine has been scrib'd by eminent Physicians, which, for the farther Confirmaof what we have deliver'd concerning it, I think proper to place e. "A Jew that labour'd with Melancholy, his Temper hot and try, from a vicious Predominancy over the Blood, his Body leaw, Colour black, indispos'd to sleep, prompt to all Action, prone to Anger, of an excellent Wit and Discourse, but at this present nute, and hath been so these Six Days, his Temper thus agreed toon with his Distemper, by a Council of Doctors, they now fix toon two Scopes of Cure, the one moistening, the other opening H Thus then I think my felf to have abundantly fhewn that Wine is a Medicine of great Force and Efficacy, to prevent and cure Difeafes, and even fuch wherein little Service cou'd be hop'd for from other Remedies : And poffibly I may have given a few ufeful Hints even to Phyficians themfelves, as to the Cafes wherein it may the most advantageoufly be ufed. I have fhewn it to be an innocent as well as a powerful Remedy; I have deliver'd my own Method of ufing it; pro-

" Obstructions, and in both Wine is concluded a proper Remedy. " There was also another great Confult about a Canon of Rome, " labouring with a Fever, whether Wine might be prescribed ; " about this Point was much Controversy, but concluded and adhi-" bited the Remedy; nor do I read of any other Medicament in all " this Confultation. In the next place I prefent a young Gentle-" woman labouring with an Epilepfic or Falling-Sicknefs, her Tem-" per bot and moift, and fo concluded in Council, becaufe they " found her Body fat and fleshy; in this Case they determin'd the " Use of Wine most convenient for the Attenuation of Humours, " and Corroboration of all noble Parts. The same was agreed up-" on for a young Spaniard in a burning Fever, in a great Distilla-" tion pro Episcopo Lucensi in various Distempers, pro Aloysio " Foscareno in Vertigine or Dizziness in the Head, pro cive Lu-" cenfi against all Effects of the Reins and Bladder, pro magnifi-" co Contareno, with many others, which were too prolix to pro-" duce, enough being argued to instruct the Use of Wine in all Tem-" pers, to be a most natural Aliment, and in all Distempers a. " proper Medicament, concluded by the most learned Ancient and Thus far have I urg'd the Use of pur " Modern in Medicine. " Wine, not that I am ignorant of the excellent Advantage i " medical Wines, the Ordinance of which is left to the Judgmen " and Direction of the present Agent. Again, says the Doctor (peakin

broduced a few of those numerous Cures have perform'd by it; endeavour'd all long to instruct the Patient himself now he may happily apply it to his own Cafe and Constitution, and hinted the nanner wherein it ought to be prepared. But if there should be any Fault com-*A Word to* mitted in the Preparation; if instead of a the Vintners. pure and wholsom Juice, the Vintner hou'd vend a mix'd, sophisticated and noxious Liquor, we mult expect rather Poison than a Remedy, in that which Nature defign'd for the highest Cordial. I therefore look upon it as a most confiderable Branch of my present Defign

peaking of himfelf, " I could render an Empyrical Argument from my own Affect, which was then an Atrophia totius Corporis, or " Confumption of the whole Body, and left by the most perite Phyficians as incurable, my valitudinary Temper then being until the " Age of Thirty Years affrighted at the Sight of one Glass of " Wine, being a strict Observer of such Advice as must be accounted more learned than my own young Studies cou'd produce. But when I was left to my free Choice of any thing my Reason could present, or Appetite require, upon those Grounds of Philo-" fopby which I had meditated, I did caft my Anchor at the Root of this Plant, and by the constant Use of the Juice recover'd, ' in the Space of Twelve Months, Perfection of Cure, and have, in such State of Health continued Twenty and Two Years after, s and void of a confumptive Disposition to this Day, and have in " many others fince observ'd such Levamen, as in a Latitude may " be efteem'd a Cure, and the right Use and Application of this " Juice cannot be deny'd in Purity to exceed all spermatick. Humours, fuck'd either from Women or Beafts, according to ancient " and more modern Practice."

to qualify the Vintner for an honeft Apo-

thecary

thecary in this Cafe; that is to invite him to keep his Wine unmix'd, and to fell it pure.

This, methinks, he might be brought to do, from confidering that 'tis Phyfick he fells; a Liquor which concerns the Lives of his Majesty's Subjects; and that if any one happens to die or miscarry thro' the Badness of the Medicine, he is guilty of Murder or Felony.

It must indeed be own'd, that the Price shou'd be advanc'd, where a neat Commodity is expected : And no Gentleman, I am fatisfied, will fcruple this. But, as in all Professions, there are Fools and Knaves, as well as honeft and difcreet Men; 'tis neceffary to guard against the former, especially where Wine is concern'd. It were therefore to be wish'd, that the Bill to enlarge the Power of Phyficians extended to the Vintners; and that instead of their Cellars being visited by the Brotherhood, fuch a Charge might be committed to those of the College, as are well acquainted with Wine and the Mysteries of Brewing; that fo we might have the Judgment of the best Physicians in Europe, upon all the Wine we drink or use in Physick.

A learned Author has justly complain'd that there is no greater Imposition than that we daily fuffer in Liquors, to the great Prejudice of our Health; he tells us,

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" There are Men arrived to that degree of skill in brewing, as to make Beer without Malt, Cyder without Apples, and Wine without Grapes;" d I wish there were not more Truth an Probability in the Expression. This certain, that we feldom meet with any ine pure and neat, except in private loufes; where 'tis receiv'd immediately om the Merchant, without paffing thro' e Hands of the Cooper; who has a deotick Power to prepare, mix, and chrien the Creatures of his own composing. lowever, there are, I am perfuaded, me Taverns in London, where the Maers can oblige their Customers with hat is genuine : And may the Number f these encrease, to the Preservation of ur Health, the Cure of our Difeases, nd the Welfare of the Kingdom! But for those who keep pure Wine, yet reife to fell it when they can have a proortionable Price for it, and vend an unholfome and destructive Commodity in s stead, all honest Men must wish their illainy to be detected, and feverely puish'd.

To this end I have, upon the fame oundation with that whereon the Roy-Society long ago defign'd to proeed; contriv'd a Sett of Experiments, difcover all the Sorts of Sophiication of Wine I ever yet cou'd learn, learn, either from those Vintners who had Honesty enough to discover the Practices of the Brotherhood, or fuch as have been used to the Trade. But these I referve for fome future Treatife, wherein I shall also bestow various Remarks upon the different kinds of Wine; the respective Age which each requires to fit it for Use; and the proper Methods of fining them down, and preferving them; with other Particulars relating to their Management and Adulteration. In the mean time, to shew how much Good-will I bear to the Vintners, I will here freely communicate to them the Receipt for making the bitter Wine, which I have feveral times mention'd above; and this will still farther ferve to recommend and qualify them for Apothecaries.

The Virtues of a bitter Wine have been already declar'd in Part, and indeed 'tis impoffible to fhew them fully; they are innumerable, and almost every Diforder may be prevented or remov'd by a proper Use of it: 'Tis doubtless the best Whet that can be contriv'd. Physicians are fensible that most Taverns stand in need of a good Bitter; and several have complain'd to me of the want of it, upon tasting that of my own preparing. Their's also is frequently found Fault with, for hurting the Eyes and damaging the Sight, upon account of the Wormwood vood wherewith 'tis loaded : Mine, on he contrary, has no one ill Effect upon ny Part of the Body, that I ever yet ou'd hear of; and tho' the Composition eems unelaborate and fimple, 'tis, I am certain, endowed with excellent Virtues, is well upon account of the Wine, as he other Ingredients. The Receipt is his.

Take of Sevil Orange-peel, fhaved moderately thin, and gently dry'd, One Pound,
Galangal-Root, fliced, Half a Pound,

Gentian-Root, fliced, Four Ounces, Cardamom-Seeds, husk'd and grofsly

bruis'd, One Ounce, Mountain Wine, Four Gallons, White Port, One Gallon and a Half, Old Malaga, Two Quarts, Old red Port, One Quart.

Let all these stand together in cold Infusion for Three or Four Days, then strain off the Wine into another Vessel, and in a Day or two's time it will be fit for Use.

This Bitter, thus prepared, has a delightful Colour, Scent and Tafte; but if it stands too long upon the Ingredients, it fetches out their earthy or gummy Part, and so becomes naufeous to the Palate, and

and offensive to the Stomach ; which are the common Faults of all Tavern-Bitters. A Pint of Sherry, White Port, or other white Wine, dash'd with two or three Spoonfulls of this Tincture makes a delightful Bitter, which is the Name it has long gone by in my Family, and among fuch of my Acquaintance as have used it. One or two of these Ingredients indeed are a little more coftly than those commonly used by Vintners for the fame Purpose; neither will they go fo far, because not fuffer'd to steep fo long as theirs ; for which Reafons it cannot well be fold fo cheap as that, especially if none but neat Wine, which I earnestly recommend, be used in it.

FINIS.

