An analytical inquiry into the specifick property of mercury, relating to the cure of venereal diseases. Wherein is explained, I. The nature ... and choice of preparations. II. The necessary cautions ... III. The true generation and nature of the virus. IV. The variety of its symptoms in different climates ... V. The ill consequences of a bad practice ... VI. An answer is given to several objections ... VII. Dr. Chicanneau's method of curing this distemper without salivation is vindicated ... / [Vincent Brest].

Contributors

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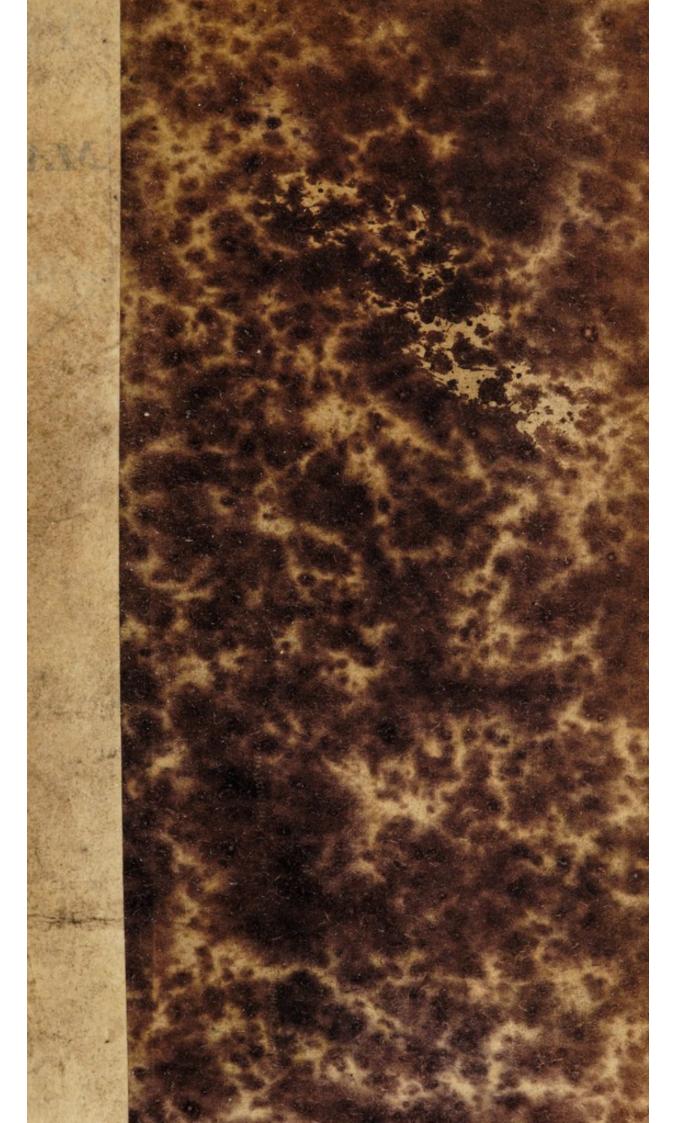
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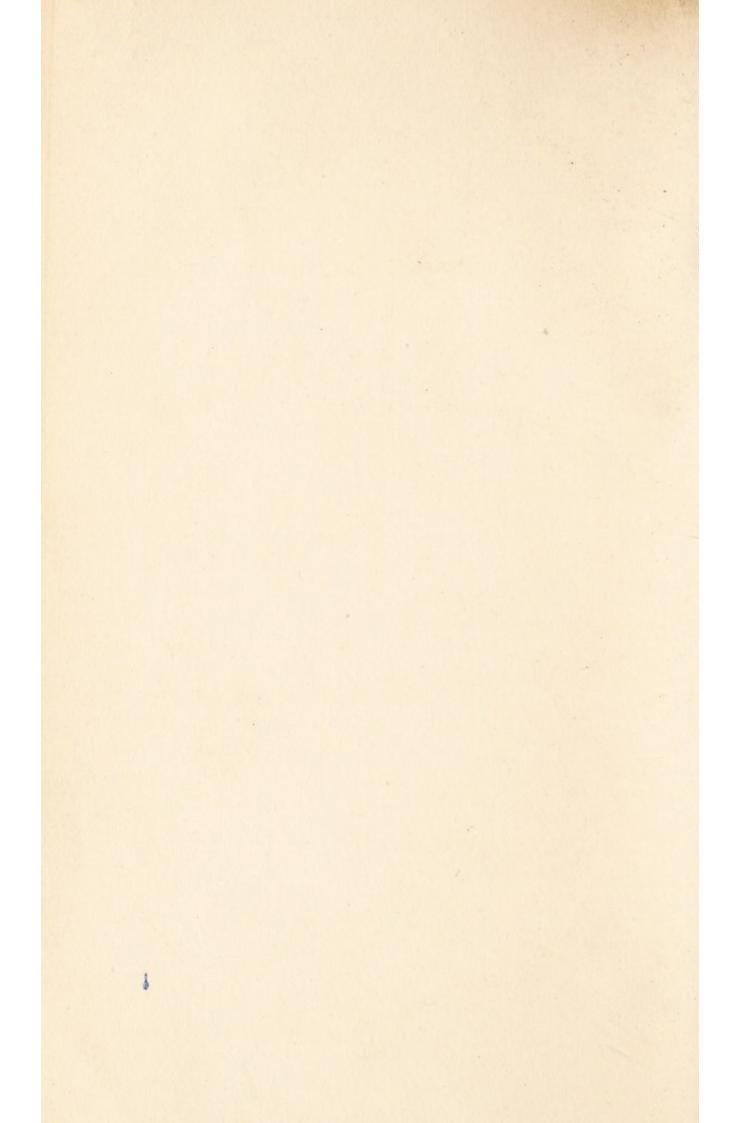


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An ANALYTICAL

INQUIRY

SPECIFICK PROPERTY

MERCURY,

Relating to the CURE of

VENEREAL DISEASES,

When well apply'd and skilfully managed.
Wherein is Explained,

I. The Nature, Action, Effects, Quantity, and Choice of Preparations.

II. The necessary Cautions before the Use of the Remedy, and after it.

III. The true Generation and Nature of the Virus.

IV. The Variety of its Symptoms in different Climates: In Particular, the Reason, why most Part of the Spaniards are born with the Pox, or the King's-Evil; and why this Distemper rages more in London, than in other Parts of Europe.

V. The ill Consequences of a bad Practice; and, what

Method is thought best for a thorough Cure.

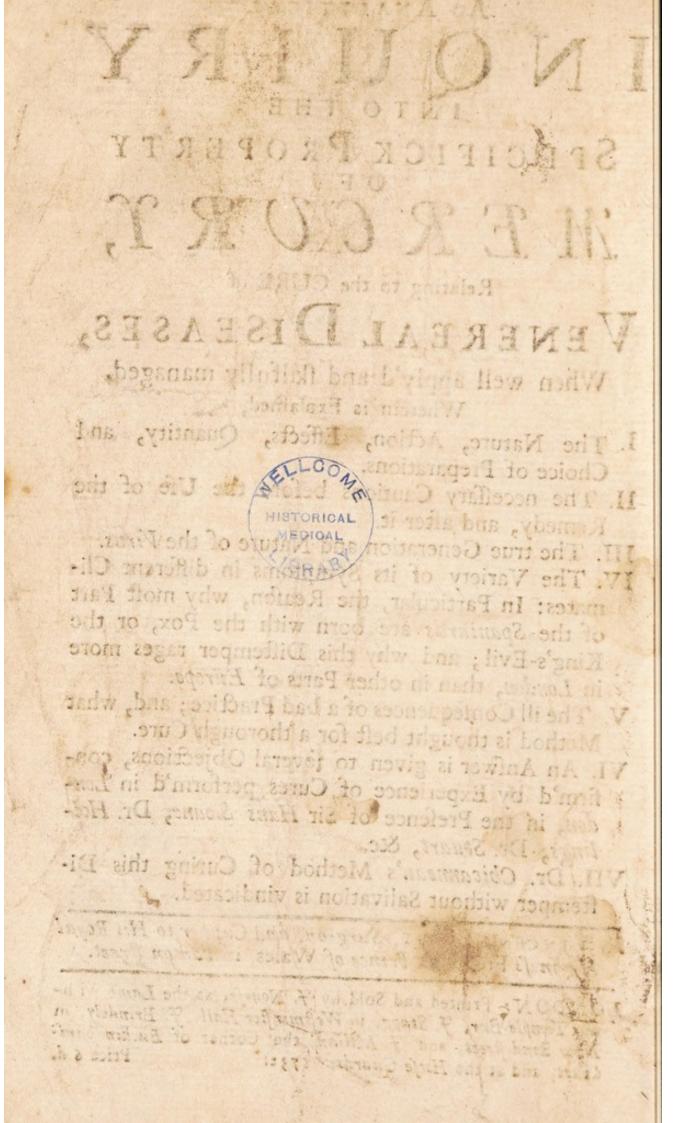
VI. An Answer is given to several Objections, confirm'd by Experience of Cures perform'd in London, in the Presence of Sir Hans Sloane, Dr. Hollings, Dr. Stuart, &c.

VII. Dr. Chicamneau's Method of Curing this Di-

stemper without Salivation is vindicated.

By VINCENT BREST, Surgeon, and Cupper to His Royal Highness Frederick Prince of Wales, in Panton freet.

LONDON: Printed and Sold by J. Nourse, at the Lamb without Temple Bar, J. Stagg, in Westminster Hall, J. Brindely, in New Bond street, and J. Millan, the Corner of Bucking ham-Court, and at the Horse Guards. 1732. Price 6 d.



To Dr. Chicanneau, Chancellor, Professor in Physick, Demonstrator of Anatomy and Botany, at the University of Montpellier; Counsellor and First Physician to the Most Christian King.

SIR,

As I had the Happiness to make a singular Advantage of your vast Knowledge in Physick, and in Particular in the Method of Curing the Venereal Disease without Salivation; I think myself obliged to present the First Fruits of the good Success that I had here, by such your excellent Method, as

an Homage due to your deserving Merit.

I hope, Sir, that you won't take it ill, that I have compos'd this fmall Treatife in the Language of the Country where I am fettled, which, it may be, is unknown to you. But I thought you could not be displeas'd to hear of the Publishing a Method in a foreign Country, the Origin whereof came from the Source of your deep Learning and Experience of Practice, which you have fo freely and fo publickly demonstrated. And as the Sciences in all Countries are explained in all Sorts of Languages, in order to spread the Fame of so learned a Man, it cannot be thought amiss to publish your Notions in English. This is what I now venture to do, Sir, having always conformed myself to the Principles that you have fo fuccessfully inquir'd into, and afterwards publickly demonstrated to a great Number of Scholars in Phyfick and Surgery, who daily came from all Parts

Parts of Europe to improve themselves in the Arts and Sciences, that overflow from your flourishing

University.

It is, Sir, in that famous University, where you have shewn your wonderful Eloquence, and your profound Skill in the publick Demonstrations, as well in Anatomy, as in Botany; your special Care to form the Physician and Surgeon, in the Principles of a Practice, fo univerfally approved by the Learned.

It is moreover there, where your Charity has been admired in hastning to Marseilles, and other Places, to help the vast Number of People afflicted with the Plague; and that Christian Humanity, which made you always serve carefully the Poor as well as the Rich: All these eminent Qualities and rare Vertues, so well known in your Person, have exalted you to be the First Physician of one of the Greatest Monarch's in Europe; an Employment certainly due to your great Merit: Which, had it been less, could not have eased the Grief of your Citizens, so much concerned at your Loss.

In fo high a Trust, Sir, that you may happily injoy the just Choice that has been made of your eminent Person, and as long as you wish, and Design ing life in the World to come, are the fincere and

some of your deep Learning and Experience of

earnest Wishes of, The might be and with the contract of

the which you have to freely and to publicle-

splained in all Sorts of it arguages, in order Tour Faithful, Humble

And Obedient Servant,

VINCENT BREST.

A Mestre De Chicanneau, Chancelier et Professeur en Medecine, Demonstracteur d'Anatomie et de Botanie de l'Université de Montpellier, Conseiller, et premier Medecin de sa Majeste tres Chretienne.

MONSIEUR,

COMME j'ay eu Le bonheur de profiter de Vos Lumieres sur la meilleure Methode, qui ait encore paru jusqu'a present, pour la guerison des Maladies Veneriennes sans Salivation; Je me sens, Monsienr, obligé de Vous offrir les premisses du progres, que j'ay fait, ici par cette excellente maniere, comme un Homage du' a Vos Soins et a Vostre Merite.

J'espere, Monsieur, que Vous ne trouverez pas mauvais, si Je parle dans l'exposé le Langage du pais ou Je demeure, et qui Vous est peut etre inconnu. J'ay cru ne Vous pas faire deplaisir, en publiant dans un Pais etranger au Votre, une Methode, dont l'origine du Sujet derive de la Source des Experiances de Pratiques que Vous avez si librement enseigne.

Comme la Science en tous Pais, s'explique en toutes sortes de Langages; il suffit, pour faire parler un Scavant une Langue qui lui est inconnue, d'exprimer bien sa pensee. C'est ce que j'ay fait, Monsieur, en conformant les Principes, que je pose, a ceux, que Vous avez demontré publiquement, avec des Soins et des Recherches infinies, a un nombre tres

considerable d'Etudians, tant en medecine qu'en Chi-

rurgie,

rurgie,

rurgie, les quels accourent de toutes parts, pour puisser les Sciences et les Arts, qui decoulent sans

cesse de Vostre Celebre Université.

C'est, Monsieur, dans cette illustre Ecole, ou l'on a regardé avec etonnement Vostre Eloquence naturelle, Vostre Attache particuliere pour toutes les demonstrations des Plantes, Votre Science profonde dans les Anatomies publiques, Vos Soins infatigables et sans Exemple a former et le Medecin et le Chirurgien, par des principes d' une Pratique universellement approvee de tous les Scavants. C'est encore la, ou l'on a admiré Vostre Charité vigilante, et sans Egale, a secourir les habitans de Marseille, et les peuples voisins, affligez du fleau de la Peste, et cette Humanité Chretienne envers les Pauvres, qui Vous les a fait regarder aussi favorablement que les Riches. Ce sont, Monsieur, toutes ces Eminentes Qualites, que tout le Monde connoit en Vous, et les rares Vertus, qui Vous ont elevé a la Charge de premier Medecin d'un des plus grands monarques de l'Europe: Employ veritablement dû a Votre Merite; et qui ne pouvoit etre moindre, a fin de calmer les gemissemens sinceres et de consoler Vos chers Concitoiens affligez de Vostre depart.

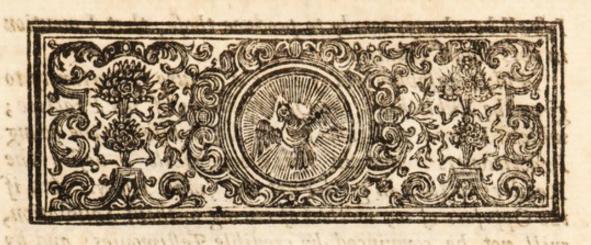
Que le Ciel, Monsieur, Vous fasse jouir, aussi long tems, que Vous le desirez, du juste choix que l'on a fait de Vostre illustre Personne, et

de Chretiennes Vertus, Ce Sont les Vœux finceres, que fait tres respectueusement,

Schiffet une Lang, rusifnoM est inconsuct d'expri-

on contas rest stilled ince de poie a ceux,

Golderable d'Etudians, tant en medecine qu'en Chi-



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PREFACE.

THESE few Pages, that I present to the Readers, are only the short Idea of a Remedy, that bears the just Title by the Physicians and Surgeons, to be the best Specifick for the Cure of the most inveterate Venereal Disease. But the necessary Cautions in the Management of it have been of late fo much neglected by our Practitioners, that it begins to lose its Credit. It is for that Reason, that I thought it might be acceptable to them, as well as to the Publick, to communicate the Observations, which I have made of it, during my Stay seven Tears at Montpellier and Paris, and for these eighteen Tears past in my practice in this famous City of London. I will be bold to say, that the extraordinary Cures, that I faw done in foreign Countries by it, and those that I have performed myself here, would pass for Wonders, if they had been done by some of our eminent Surgeons: but being a Foreigner, and baving no manner of recommendation of Persons of Distinction, I am looked upon as a turbulent Pretender to Miracles, where there is nothing in it.

BUT if the producing of Proofs will be a sufficient Warrant to convince the Publick of the reality of Facts,

PRFFACE.

I shall be always ready to produce those, that I mention

in this small Treatise.

AND possibly I may have a future Opportunity to give the Publick all the Observations of my Practice; which I hope will not be of little Use for the young Practitioners: and in the mean while I desire the Readers to take in good Part this small Esfay. And if the Opposers of my method of curing without Salivation, will not be convinced by credible Testimonies, and by producing of Facts, I am ready at any time, when they will be willing to put into my Care, two Patients, who both have the Symptoms of the most inveterate Pox, upon the Depositing five hundred Guineas to be forfeited to me, as a Reward for shewing and discovering publickly my Skill for curing by the aforesaid Means; I shall be very willing to Shew in the Presence of the most eminent Physicians, with the Grace of God, that one of the Patients Shall be cured, at my own expence, thoroughly well without Salivation, and the other as well by the Salivation: If not, I desire neither Money nor Charges from the Patients.

I hope the courteous Reader will excuse the improprieties of Expression, as being a Foreigner: As also some of another Nature, which may be incident to one, who has learned his Skill by Observations and Practice,

and not by arguing and writing Books.





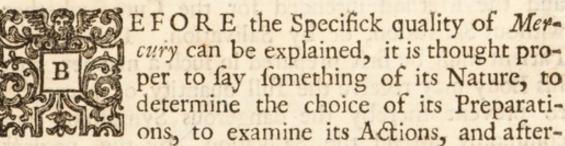
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taveral circulated and repeated motions

Analytical INQUIRY

Into the Specifick

Propriety of MERCURY, &c.



wards to add some necessary Circumstances in applying it, according to the Rules of the best Practice.

As to its Nature, it is a subtil spherique Body: And, tho' divided into imperceptible Particles, yet it keeps its spherique Figure.

Its Preparations are to fix it by Chymistry, and by Galenical mixtures; of which there are as many Sorts, as there are notions of its Vertue amongst the Practitioners.

Practitioners. The best of its Preparations for the herein intended Cure, is the division of its Body into imperceptible Particles, by the means of the Ingredients and Ointment commonly imployed for that purpose.

As to its Actions; the Ointment so prepared, and applyed by the way of Unctions on the Skin, it introduces it self all over the Mass of Blood, and by the help of several circulated and repeated motions of its globulous Particles, it shakes and breaks all the Acids of the Virus that it meets with, loads itself therewith, and carries it off by Excretions and Evacuations; which is what the best Physicians and Surgeons agree to.

But there are several circumstances required for the abovefaid Purpose. First, the Mercury must be well extinguished and mixed. Secondly, the quantity allowed, which is from one Ounce to two, must be prudently prescribed and divided according to the Degree of the Infection, the Strength of the Patient, and the Method intended for the Cure, whether without Salivation, or by Salivation. Thirdly, the Patient must be first prepared in such a manner, that his Body may receive the full quantity of Mercury, to prevent thereby the dangerous Symptoms that commonly attend the Salivation, by the neglect of that caution. The Produce of the Earth shews us the necessity of that Principle: for if the Ground is not well tilled, according to the substance of its Body, the season of the Weather, and the nature of the Climate, before the Corn is fown, one cannot expect but a very indifferent Crop. Equally, the Body of the Patient must be carefully prepared, before the tife of Mercury; in the neglect whereof, nothingcan be expected but ill consequences. Fourthly, as the

the Modification, Determination and Evacuation has a vast extent, considering the Cases that are prescribed in Physick, and that the explanation of particulars requires a whole Treatise; I shall content my self to recommend the application of it to the faithful care of Practitioners; and only explain to the Readers the Evacuations, absolutely necessary for the thorough Cure of a confirm'd Pox; which is Salivation by Unctions, and the determination of the Mercury by the abovesaid Unctions, by Sweating and Urine.

AFTER a due and methodical preparation of the Patient is performed, and the quantity of the Mercury requisite is applyed, then the Evacuations must be regular and conditional, either by the Practitioners that follow the method of curing without Salivation, or by them that follow that of Salivation. And to shew the necessity of these Rules, it is observed in Practise.

First, That if the Salivation rises plentifully three or four Days after the first Unction, the Cure will miscarry.

Secondly, If Gripes and Looseness attend the Patient, and continue for six or eight Days, the Patient dies, or at least the Cure miscarries.

Thirdly, If in the Salivation, Convulsion Fits, Light-headedness, Delirium, and cold Sweats, are not immediately stopped, the Patient is soon delivered out of all Misery.

Fourthly, If in the Salivation, the Evacuation by Spitting is not regular, from three Pints to four, for B 2 every

every twenty-four Hours, during three Weeks or a

Month, the Cure miscarries.

Fifthly, If in the intended Salivation, the full quantity of Mercury is given inwardly or outwardly, and then a small looseness comes upon the Body, which hinders the Evacuation of Spitting, the Cure miscarries, and the Patient is in danger of his Life; or at least his Body is torn and racked by the Mercury, which jointly with the Virus, causes some other dangerous Symptoms, till the Patient undergoes a better Course of Physick.

ALL the abovementioned Symptoms proceed for the most part, from the neglect of preparing the Patient, and not following the other Rules already explain'd; as I have remarked on several Patients, tho' under the care of the most eminent Surgeons in London.

AFTER what I have advanced before, as a true Principle of the most approved Practife, it will be very easy to explain these last Phænomena. For fince the Particles of the Mercury load themselves with the Acids of the Virus, as a Spunge keeps in it the globulous drops of the Water, when exposed in the Rain; in like manner, the Particles of the Mercury hold fo fast that of the Virus, that they become but one Body, tho' two different Substances; and cannot be expelled out of the Blood, without a large Evacuation by Sweating and Urine, or a repeated Salivation; in neglect whereof, nothing but bad consequences can be expected. As I have observed three Years ago on a Nobleman's Gentleman of St. James's House, who was at the point of Death, by the vast quantity of Mercury he had taken inwardly and outwardly, almost every other Day, for near eight Weeks: his Body was so full of it, that he was ready to burst: and when he had been under my care three Weeks Weeks, he was fo well recovered, that he set out for foreign Countries to atend his Master.

Such Practitioners as think to cure that Diftemper, tho' in an high degree of infection, by their Pills, or other inward preparations of Mercury, without confinement of Diet, are, according to the opinion of the most skilfull Surgeons, in a great Error. For a few Years after fuch Cure, the Symptoms appear worse than before, as it will appear hereafter. For all these kinds of Specificks, only break the Points of the exalted Salt of the Virus, and give another mode and determination of Motion to that of the Virus; so as by its long habit in the Mass of Blood to corrupt insensibly the whole Substance, and in particular the Balfamick Particles, that are appropriated for the use of Generation: and then fuch Fathers and Mothers have the Misfortune to communicate the Infection to one another. and to their Children: or fometimes the Virus being wrapt up in the fulphurous particles of the Blood for some time, afterwards it appears in other forms on the Children; as the Evil, Rickets, Scurvy, Rheumatism, Fistulas and Scabbs; and even the Gout too; but of a Nature so different from the ordinary ones, that nothing can ease or cure those Innocents, but the remedy appropriated to cure the GRAND Pox. By the number of the abovefaid Symptoms, it will be very eafy to judge how many Families there are afflicted in this populous City.

THESE Principles being grounded upon folid Reasons, and confirmed by daily Experience, it will not be a difficult Matter to resolve the Question to the Curious, when they ask the reason why most part of the Spaniards and Portugueze have in their Blood the Pox or the Evil, more than the English and French;

French; and yet why the Rickets, Scurvy, Rheumatism, Rash, old Sores, Scabs, Fistula, Gout and Pox, rage more in England than any other part of Europe.

In answer to these Questions, I say, First, that all judicious Travellers agree, that most part of the Practitioners there, are proud, conceited, ignorant Persons, that know not the right method of thoroughly curing that Diftemper. Secondly, the Climate being there exceeding hot, and the Pores of the Skin more open, give occasion to the most subtile Particles of the Virus to discharge themselves through it, by infensible Perspiration: and it is that natural Evacuation, that prevents fo commonly the Symptoms of the Pox; but in the mean time thickish and earthly Particles of the Virus remaining in the fulphurous ones of the Blood, by their long habit in the faid Mass, insensibly alter and insect the Seed, sooner than the other Fluids, because the Generation of their first Being came from it; viz. by the former mixture of feveral forts of Seeds from Men, into the Womb of one Woman, which being of a different Nature, cause a Fermentation in it, and produce a sharp Ferment, commonly call'd Venerial Virus; and as the Figure of the Seed, and that of the Virus, have the most proportion to one another, by consequence, the substance of the Seed is generally infected first: Therefore it is, that the most part of their Children are born with the Evil, or some times with the Pox.

The first Reason why the abovementioned Distempers rage more in England, than in any other parts of Europe, is, because Quacks are more tolerated in London, than they are in any other part of Europe. For the Privileges granted by the foreign Sovereigns to the body of Physicians and Sur-

geons, in their Kingdoms, are severely and regularly maintained for the better preservation of their Subjects. The Second reason is, that this Climate is many degrees colder than the above-mentioned Countries, and the Air thicker; and by consequence, the Perspiration through the Pores of the Skin is much less: Which is the occasion why the Virus fixes it self in several parts of the Body. The Third reason is, the irregular way of Living, which causes an ill digestion of the Aliments: from it proceeds a sowerish and crude Chylus, that being mixed with lthe Substance of the Blood, alters its Balsamick quaity, and increases the heterogeneous Salt of its Mass.

FROM these solid Reasons it may be easily concluded, why those Distempers rage more here, than in the above-mentioned Countries. As to the variety of Symptoms of the Virus by different forts of Forms, we can impute it to nothing but a different nature of Figure of its virulent Salt, which it hath received in the Fermentation along with the other Heterogeneous ones, that meet in the Blood, the different constitutions of Tempers, the degrees of the Infection, and the disposition of the Parts of the Body. Therefore it is to be wished, that all Persons, that have had the ill luck to have been deceived by fuch unlawful ways of Practifing, would throughly undergo the Course of one of these two abovementioned Methods, before they marry, in order to root out of their Blood fuch a Companion: and they will prevent by it the ill confequence, and the confusions that are seen daily in Families.

BEFORE this Chapter is ended, it will not be thought improper to examine the Notions of feveral of our eminent Practitioners, who look upon the Preparations of the Patient, before the use of the Mercury.

Mercury, as needless; and are of Opinion, that the Evacuation by Salivation, provok'd by one or two. Unctions, and helped by the inward Preparations of Mercury, is fufficient to perform a Cure. But the body not being prepared to receive the Mercury, it cannot act effectually on the Virus: and by confequence, that way of Practice generally miscarries; particularly, when the Distemper is fixed upon the Bones of any part of the Body; by reason the Mercury is already loaded by the Acids of the Aqua-fortis, the Particles of the Fire, and by other Ingredients used in its Preparations: Therefore being loaded with the abovefaid strange Particles, it cannot load itself with that of the Virus: And moreover, as the Chymical preparations open too much the fubstantial Body of the Mercury, it causes its Action to be quicker, and provokes too great an Evacuation of Spitting, before the Practitioner can give a fufficient quantity of that Mineral: for three or four Drams fo prepar'd and given inwardly, cause commonly as much Spitting, as two ounces of Ointment will by way of Unction. From these probable Reasons, it may be easily concluded, that there is not a sufficient quantity of Mercury given, that the little quantity has not remained in the Mass of Blood a sufficient Time to shake and break the Acids of the Virus, and that it cannot load itself with the Acids of the Virus, because 'tis already loaden with those of the abovefaid Ingredients: And though it provokes as great an Evacuation as the Mercury given by Unctions, yet it is observed by experience, that that way of Practifing commonly miscarries, and is followed in a little Time by very bad Consequences.

I no not pretend, by what is here inferted, to prescribe rules to our Practitioners. It is only to be wished, for the good of the Publick, that such Practitioners

titioners would lay aside these old Notions, and keep strictly to some proper Rules: and I can assure them, that they would have the satisfaction to prevent by it the dangerous Symptoms and other ill Consequences, that commonly attend Salivation; and in the mean time they would Cure their Patients as easily here, as they do at Paris and Montpellier; let it be by Salivation, or without; with this proviso, always to give their Patients the full quantity of Mercury, and procure the conditionary Evacuations requisite.

AFTER having explained the Nature, the Action, the Effects, the Quality, the choice of Preparations of Mercury, and the necessary Cautions about the Patient, before the use of the Remedy, during, and after it, and given a short, but true Idea of the Generation and nature of the Virus, and shewn the Variety of its Symptoms in the different Climates, and represented the ill Consequences of a bad Practice: It is now time to dictate our Opinion of the Method we think the best for a thorough Cure of a Distemper so destructive to Mankind.

The Method of the Salivation by Unctions being reputed for many Years one of the best means, when the Practitioners have observed the regular Rules and other conditionary Circumstances; yet it is attended with so much trouble and follow'd by so many dangerous Symptoms, that it has been thought proper to seek for some other safe and effectual means. Therefore I think it will be agreeable to acquaint the Publick, that Study and Practice have found another sure way of Curing, and much less troublesome then that of the Salivation; which is performed by the same quantity of Mercury allowed for the Salivation, by the way of Unctions, and by giving a proper determination to the Mercury, that

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it, may evacuate itself, and the Virus along with it, by Sweating and Urine, in the room of the Evacuations by Salivation. This is what I have to demonstrate. And that I may do it with an order suitable to the Subject, it will not be amiss to remove first the conceited Opinions of fuch Practitioners, as have already exclaimed against this new Method of Curing, and endeavour to answer their several objections. The first Objection, that appeared on this Horizon, against Dr. Chicanneau, in relation to his curing forty Persons of the Pox without Salivation, was, that none of them had the Symptoms of it; that Mr. Palmer an eminent Surgeon had cured one of the Patients, who miscarried by Dr. Chicanneau's new Method, In Answer to the first Objection, Every body knows, that the denial of a thing, is not a proof that the thing is, or is not: Dr. Chicameau is one of the worthiest Practitioners in Physick throughout France, and incapable to advance such falshood. In Answer to the fecond Objection. Tho' we suppose in the Curing forty Patients by that Method one had mifcarried, I think it is not a substantial reason why the Method should be good for nothing; when by that of Salivation, the Practitioners here Miscarry, at least one in four. Further Dr. Chicameau wrote his relation in Latin, and the Objection against it was written in English, a Language unknown to the said Gentleman. Some years after the said Objection, Dr. C--- an eminent Physician, and many other Practitioners besides him, pretended to have tryed here that Montpellier Method; and faid, that it would not answer the intent of a Cure, because of the difference of the Climate. This amounts to no more, then a Confession, that they have failed in this method of Practice: for if they knew the Method as well as I do, they would not miscarry in the Cure of their Patients, while I can prove, that I have cured here here every Patient, that has been under my care, by means of the faid Method; of which there is not a small Number. Perhaps they will say, It is by hazard rather than Skill. Then it must be an extraordinary one, since I offer to produce to such Honourable Persons, and before the most able Physicians and Surgeons, a sufficient number of Patients, that I have cured by the said Method. I should think it would be more creditable for those Gentlemen to keep silence, than to boast of knowing that Method of Curing, whilst they shew by their own Practice, that they do not so much as know the regular way to go on with it; as we have shewn already. The probability of Curing by the said Method, will appear more clearly by the following remarks.

IT is observed in the practice of Physick, that all epedemical Difeases are for the most part surer and fooner Cured, when the Morbifick matter discharges itself by Sweating and Urine, than by any other natural Evacuations. This Fact is fo plain, that most part of the remedies prescrib'd to the Patient by the Physicians, are intended to answer that end; and that in a state of Health, the mass of Blood purifies itself better, by infensible perspiration, than by the other natural Excretions of the Body; and fuch Persons as perspire the most, enjoy the best Health. From these incontestable reasons it may be easily inferred, that fince the epedemical Diftempers are cured in this Climate, by the Evacuations of Sweating, the remedies prescribed for it, are to concur to that intent; that the state of Health is better preserved in fuch Persons, whose perspiration is more plentiful; that, when stopped or intercepted, the Exercise of the Body is ordered by the Physicians; and that in hot Climates the most subtile particles of the Virus go off naturally through the Pores of the Skin. Why **should**

should not the Venerial Distemper be as easily cured here by the Mercury evacuated by Sweating and Urine, which is fo natural an Evacuation, as by the Method of a violent and dangerous Salivation? If the parties for the Salivation find their favourite Method injured by this, which they call a new Innovation, let them take Pen in Hand to vindicate their own Cause. I should take it very kind, if I could be instructed by it. And, if they shew wherein we may be in an error, then I shall be very willing to fubmit my felf to fuch a just and reasonable Decision. But if their Arguments are not grounded according to the principle and practice of Physick, then I shall do my endeavour to defend my just Cause: for I think it better to follow a Lawful way of proceeding, than that of bragging to perform new Operations, and then say no more of it. And for the better support of the certainty of my Method, I have performed feveral Cures here by it, in the presence of Eminent Physicians; some others before Surgeons of note; as it will appear, when opportunity requires it. It has lately been objected, that there has not been a fufficient time, fince these Experiments have been made before the Physicians, to judge of the thorough Cure of the Patients; that a Relapse may appear again two or three Years after the use of such Method, as well as it does by the Salivation. In answer to that Objection; I agree that Symptoms may appear, ten, fifteen, twenty, and thirty Years after the first Infection; as the famous Monsieur Petit Surgeon at Paris has observed, as well as many other credible Practitioners; but seldom so late as three Years, after the use of the full quantity of Mercury by Uuctions; because its globulous Particles having broke the Acids of the Virus, by its repeated Motions in the Mass of the Blood, and been loaded with it, If the Evacuations have not carried both off in a due Time, the

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the fresh Symptomps appear very soon. But I can produce two particular relations, as a Testimony of the undoubted Cure by my Method, which I hope will be a sufficient Answer to that Objection.

The first Cure performed is fifteen Years ago, on the Daughter of Mr. Fletcher a Waterman at Richmond; who, a Year after a strong Salivation, had such a pain in her Head, that she could get no rest; and the half of the left side of her Jaw-bone was rotten. She was cured by my Method in six Weeks. I have the pieces of her Jaw to produce. She is to be seen at Richmond, by the Name of Burgess; her Husband is a Shoe-maker.

THE second is a Cure performed by the same Method about ten Years ago, on a Servant belonging to his Grace the late Duke of Devenshire. His Case was so bad, that his Grace's Physician, together with Mr. Ayme Surgeon, agreed, that the Distemper was too far gone, and the Patient too Weak to support the proper remedy for his Cure. The Symptoms were as follows. The Patient could get no rest, either Night or Day, for some Months: he vomited whatever he Eat or Drank: he spitt out a Matterous Blood: he had an Exostosæ on the shin Bone of one of his Legs, a Caries or rottenness in the bone of his Nose; and withal so weak, that with much ado could he stir from his Bed. I was two Months and a half before I could compleat his Cure without Salivation. I can produce the pieces, that came from his Nose by Exfoliation; and he has been Married about fix Years fince; has two Children in good Health, as well as himself and the rest of his Family. The testimony of this Fact can be justified by the present Duke's Servants; in particular, by Mr. Huet his Grace's Steward, Mr. Darington, Gentleman of the

Horse to the late Duke, and by the Patient himself; as well as by Mr. Burnefields, the late Duke's Apothecary, where any one may be satisfied of the several prescriptions from his Physician, for the use of the abovesaid Patient. I could produce a great many other Persons, that have been cured by the said Method. But as it is a Distemper, that requires privacy, I cannot tell the Names, but of such as I have leave to make use of. In the mean time, these are the most incontestible proofs for a persect Cure, that can be given in Physick; and by consequence will be a sufficient Answer to the abovesaid Objection. Let us now see the Advantage, that this Method has over that of Salivation, by which we will end this small Dissertation.

First, Such Persons, whose Cure has miscarried by Salivation, will be surely cured by this Method.

Secondly, Such as are fo Weak, that they cannot undergo the Salivation, will find Relief and Cure by the faid Method.

Thirdly, Such as cannot bear the Thoughts of a painful and dangerous Salivation, will be cured with very little Trouble.

Fourthly, There are no dangerous Symptoms during the Confinement, in the taking the Remedies, nor after the Cure: But there are a great many, that attend that of a Salivation.

Fifthly, The Patient can converse with his Friends without any danger or constraint, and pass his time much more agreeably, than he can do in a Salivation.

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Lastly, The Time for the Cure, is much about the Same as is allowed by the Way of Salivation by Unction.

The first Experiment, that I saw performed by this Method, was on a Patient about two and twenty Years ago at Montpellier, by Doctors Chicanneau, Didier and Vergnie, eminent Physicians; and by Messieurs Laperomie, Gondange and Pairas, Surgeons. And I had so good an Opinion of it, that I have applyed myself ever fince to carry it on to a better Degree of Perfection, as might be answerable to the Degree of the Distemper, and the Nature of the Climate. But the Additions of modification and determination of the Remedy have been so expensive, before I could arrive to it, that if I only regarded temporal Profit, I have hitherto had Reason to wish, that I had never had any thought about it. For being a Foreigner, and having had as yet but little opportunity to be known amongst the Quality and Gentry; and the Persons I have cured, some of them having no Credit to be able to recommend one, others being afraid to lose there Places, if their Masters come to know their Case, has been the Occasion, that I have hitherto had litttle Encouragement. Recommendation therefore is yet wanting from some Persons of Distinction, and Gentlemen of Credit, for propogating this Method. And I hope, that in particular Sir Hans Sloane, Dr. Hollings, and Dr. Stuart, will do me that Justice; in the Presence of whom I made the Experiment last Summer of two Cures performed by the faid Method, on two Patients, who are willing to appear before them again when required; to convince them that the Cure is perfected. Moreover, the great Opinion I have of the abovefaid Gentlemen, gives no Room to doubt, that when they meet an opportunity, they will encourage fuch a good

good Method by their recommendation, and thereby they will fave to some Patients the additional Charges of going on Purpose to Montpellier, to be cured by the said Method, after they have miscarried of a Cure here, by repeated Salivations, or some other samed

Specifick.

As I have observed several times: and in particular last Summer, in the Case of a Gentleman of Note, which, by the Relation I had from his Brother, and that of Dr. Eroxholm, an eminent Physician, is as follows. The Patient had been Salivated twice by one eminent Surgeon in London; and the Cure each Time miscarried, in such Manner, that Part of his Skull was carious or rotten, as well as Part of his lower Jaw Bone, besides other Symptoms on several Parts of his Body. But the said Patient having then return'd Bills to Paris, with a design to go to Montpellier, to be cured there by the said Method, before he could hear any Thing of me, was the Reason he did not put himself under my Care, and I here just know by a Friend of his, that he is in a fair Way of recovery.

AND to End this short Analytical Inquiry, we can affure the Readers, that I shall always do my endeavour to Answer the Recommendation, they shall be pleased to favour me with, to the Satisfaction of the Patient. And for the Conveniency of such Persons, as would be willing to Lodge in my House, I keep always Five or six Rooms surnished, beside bathing and sweating Places for that Purpose, and good Nurses, if required.

SUCH Persons, as have the Missortune to be troubled with the King's Evil, and that are willing to know where to get Relief and Cure, may only send or write by the Penny Post, and they will be attended at their Lodgings without any Charges; when they may be acquainted of some of my creditable Patients, with the Nature of their Case, before they were cured and by my Means, which, thank God, have proved to be generally effectual; unless when the cause of the Illness doth proceed from Generation to Generation of the Parents. As to the Poor, if they think well to come to my House, before nine of the Clock in the Morning, they shall have the outward Applications Gratis; by which, with the help of inward Remedies, that I am willing to prescribe to them, which they may purchase at the Chymists, they may find Relief and Cure as well as the Rich.

BEING intreated by several eminent Physicians to insert a List of such Cures of Veneral Diseases, as I have perform'd here by the abovesaid Method, as well as the Numbers of Patients, that I have cured of the King's Evil in this City, so as to serve for a further Conviction of a good and successfull Practice, they are as follows, viz.

THE first Year of my coming to London, I was recommended to H--- D--- Efq; who, having a Defect in his Speech, with feveral deep Ulcers in his Mouth and on his Tongue, occasion'd by the Misapplication of Mercury, his Surgeon having left him as incurable, he desir'd, I would use my endeavour in order for a Cure; which accordingly I did; and he was cured by my Means in three Weeks, without Confinement. Being afterwards fent Abroad by his late Majesty for some Years, he was desirous, I would go with him: But, as I chose rather to continue here in the Practice of Surgery, he therefore declared, he would never recommend me or make my Method known. He hath been married now upwards of seventeen Years; and hath Children, who all enjoy their perfect Health.

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A BOUT the same Time a Vintner, near Leicestersquare, had a Shanker on his Yard, and two Bubos
on his Groin, which were repelled into the Body by
Misapplication of Remedies; and in sew Weeks after
was grieviously troubled with nocturnal Pains all over
his Body: but by Means of the said Method he was
cured in five Weeks, without Confinement. He has
been married these fourteen Years, and has had several
Children, who enjoy perfect Health.

SEVENTEEN Years ago, a Valet de Chambre of the late Duke of Richmond, was advised by Mr. Rongat, Surgeon to the late King William, and by Monsieur Busiere, to be Salivated; but, not being willing to undergo it, was cured by me, without confinement, by means of the said Method.

At the same time, a Child, about six Years of Age, belonging to a Ribbon Weaver in Petticoat-Lane, Spittle-Fields, who had seven Ulcers on her Leg, three on the top of her Foot, the Matter or Pus went through the Foot, I cured in three Months. The cause was a scrophulous Humour. She has been well ever since.

BESIDES those already mentioned, about twelve Years since, one of the Coachmen to his Grace the late Duke of Devonshire, who had a hard swelling on the boney part of the inside of his Nose, with nocturnal Pains in his Head, being a relapse of a Shanker, was cured by the said Method in one Month, and only two weeks Confinement.

A BOUT four Years after, a Postilion of the said Duke's had some night Pains all over his Body, that he could get no rest for near two Months; then appear'd pear'd in his Groin a Bubo or hard swelling; which, being brought to good supuration and kept open six Weeks, was afterwards cured by the use of the said Method, without Confinement. He is since Marriedand all his Family enjoy a perfect Health. He now followeth publick Busines near St. James's Market.

A BOUT the same Time, a Cook at a Tavern in Suffolk-street, nine Months after a bad Cure of a Gonorhea by the Way of Injections, had his Body full of large Blotches and Scurfe, and was also cured by the said Method, in five Weeks, without Confinement.

A BOUT nine Years fince, a Peruke-Maker in Bow-street had some Ulcers in his Throat, violent Pains in his Head, and on his Yard several pocky Warts, who was cured by the said Method in sour Weeks, and confined all the Time in the Presence of A young Physician, who was just come over from Montpellier, was Witness to this Cure.

In the same Year Francis Detree, a Servant belonging to the late Reverend Dr. Burnet, then Chaplain to his late Majesty King George, had had during two Years a great or continual Pain on the Sole of his Foot, which at last broke into an Imposthume, the Bone of one of the Falanges being carious or rotten; when he was advised by Dr. English, Mr. Bussiere and Mr. Browne, Surgeons, to have his Leg cut of: but the Patient could not be prevailed with; so that two Months after he was persuaded to go into St. Thomas's Hospital: but finding his Leg was to be cut off, he made his Escape from thence; when being recommended to me, with some Difficulty I saved his Leg, and performed the Cure in eighteen Months: After which Time he walked from hence to Switzer-

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land, and returned four Years afterwards; the Cause of his Disease was a violent scrophulous Humour, with a Complication of Maladies. I have several Pieces of the Bone to produce. And David Mitchel, Esq; Brother-in-Law to the above mention'd Dr. Burnet, can testify the Truth of this Fact. As also Dr. De Rosset, Physician to the French Hospital.

ABOUT nine Years fince, a French Captain, belonging to the Regiment of the late Colonel Laboussetiere, had a Fistula in the bottom of his Yard, (through which his Water passed,) with a hard substantial fleshy Body, the bigness of two large Eggs: the Chanel of the Yard or Ureter was stopped in three different Places; which so much obstructed the Passage, that it was difficult to put a waxCandle or any thing of the bigness of a pinsHead into it. AConfultation of four eminent Surgeons was held in his Lodgings, at the Grey-hound Coffee-house in Compton-fireet; who found no Ways or Means to relieve the Patient. I was sent for; and, after eight Months Attendance, caused him to make Water freely by the natural Way; and so well recovered him, that he set out for the Country, where he had feveral Children. His Case proceeded from an ill use of Mercury given inwardly by a Pretender. Mr. Verdier, a Cook to her present Majesty, being his Landlord, can justify further this Fact.

A BOUT the same Time, a Gentleman belonging to his Grace the Duke of Queensbury, for near nine Years was troubled with several hard sores in his Groins, and particularly on the Bone Pubis, down to the Scrotum. He had been in foreign Countries under the Care of several noted Surgeons, and likewise here under Mons. Busiere for some Time; but he being Scrophulous was judged Incurable: Yet by my constant Application and inward Remedies he was cured

cured in feven Weeks. He has been married feveral Years, and has continued well ever fince: And further, he is willing to appear before any discreet Physician to justify what I say of him.

ABOUT the same time, a Child of sourteen Years of Age, belonging to a Shoe-maker near Cranburn-Alley, who had a Scrophulous tumour in the glands of his neck, was cured of it by a suppuration and other inward remedies in Two months; and has never had any relapse since.

At the same time, I had a Child, a relation to the above mentioned, under my care, several months. The bone of one of his Fingers being Carious was Cured: but as the Scrophulous humour or King's-Evil proceeded from his Parents for several former Generations, the humour broke out again in the ancle of his foot; and his Father carrying him afterwards to Hambourg, I know not what is become of him.

A BOUT eight Years fince, a Gentleman belonging to the Lord Walpole, who had been troubled with several running Ulcers in the neck of his Yarde for many Years, and, after several Consultations and Experiments made by some of the most eminent Surgeons, continued still Spring and Fall of the Lease to break out. He was at last cured by my Means in sive Weeks, without Consinement and has been well ever since: His Case was a Complication of Distempers; as Virus and Scorbutick Humours.

A BOUT three Years fince, the Brother of the Earl of S— came from the Country, with a great hard Swelling in one of his Testicles, occasion'd by the ill management of a Clap, falling on that Part. I attended him four times at Highgate; and he was cured

oured in four Weeks by my Means: After which he fet out for Paris, and returned in twelve Months safe and well.

August last was two Years, the Son of a Silk Merchant in Devonsbire-square, after a virulent Gonorrhea and Chanker, being patched up by a Pretender, had lost the Use of his right Hand, and for near four Months he had Nodes in most parts of the Toynts of his Hand and Fingers. He was attended, during fix Weeks, by a very noted Surgeon, his Relation; who, finding that his Care did not answer his expectation, left the Patient. He after that applyed himself to Dr. Turner and Plumbtree, two very noted Physicians, as also to Mr. Ferne an extraordinary good Surgeon. They were all of Opinion, to put the Patient under a regular Salivation, as the only certain Way to cure him: But the Patient, unwilling to undergo fo troublesome a Confinement, came to me; and I in five Weeks fo well recovered him by my Method, that he could keep his Fathers Books. And the faid Mr. Ferne did me the favour to come to fee him, when almost cured; and declared, that he was very glad to fee him in fo good a Way of Recovery.

In July 1730, the Son of L—D— Esq; came to me, after the ill Cure of a Shanker, &c. at Cambridge. He had Ulcers in his Mouth; and the Neck of his Yarde was so full of pocky Warts, that one could not distinguish the Preputium from the Gland. Some were as big as Figs, some as Spanish Nuts, some as Beans, some as Peas, with such offensive smells, that he could scarce bear them himself. He was four Weeks with me, before I could root off all that sleshy Substance, and sour more under the Consinement of my Method, to carry off the inward Cause. Then

Then being perfectly cured, he went out of my House: But his hard hearted Father came accidentally to know it fix Months after the Cure, and for Punishment allowed him but Six-pence per Day; and by degrees caused him to starve and die For the poor young Gentleman, having been well used in the College, where he was brought up, meeting with fuch hard Usage from a rich gouty Father, it broke his Heart. Seeing the faid Gentleman was fo barbaroufly used, I offered him my own Table, as long as his Father should live, and use him so: But his generous Heart gave me for answer, that he was afraid, I should be too great a looser, being at all the Charges for his Cure, befide fome ready Money he had of me; which I can make appear by Note of his Hand, figned before credible Witnesses: Moreover after the young Man's leaving my House, I kindly contributed towards his Maintainance: And if his Father doth not think proper to pay me, I shall have the Satisfaction to expose his Name and leave him to be handled by the Scholars of Cambridge.

As to the two Cures performed last Summer before the above-named Physicians, the one is a Gentleman belonging to the Opera-House: Upon whom
Dr. Hollings saw the Symptoms; which were Ulcers
in the Mouth, and the Inside of the Nose was full of
Ulcers, dryed Scabs and Warts. Sir Hans Sloane has
view'd him after the Cure.

The other was a Gentlewoman of Fifty Years of Age, at Charing-Cross; who being married some Years to a young Man of Twenty, there appeared a sew Years after a vast deal of running from her Womb, with a nauscous Smell. Mr. Coldom, a noted Surgeon, being sent for, advised the Husband to have his Wife Salivated. Three or four Days after,

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her said Husband sent for me. When I came to visit the Patient, I sound a falling out of her Womb and several running Ulcers upon it. After sour Weeks Confinement, she was cured by the new Method; and she is the same Person, that Dr. Stuart view'd in my House: And upon occasion she is willing to appear before the said Gentleman.

THE later End of December last, I had a Gentleman, whose Father is a Person of Note, who had a large Ulcer in his Throat, with a great Hoarseness, occasion'd by the bad Cure of a Clap. Mr. Wilkie, a Surgeon saw his Case, with many other Gentlemen, at the Duke of Lorain's Head Tavern, in Suffolk-street; in particular Mons. Le Comte de Marini. He was cured in sour Weeks, by the said Method; in which there were twelve Days of Confinement.

vation are many more in Number: As for Claps, Shankers, Bubos, Phimosis, and Paraphimosis, it would be too tedious to describe them here; as also to explain all the particular Circumstances, that attended every single Patient above-mentioned. And it would be beyond the Bounds I proposed my self; since they will be included at large in the Observations of my Practice hereafter, according to Promise, inferted in the Presace of this short Essay.

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Years to a young Minn of Twenty, there appeared a few Years after a vall deal of running from her Wemb, with a made on Smell. Mr. Coldom, a noted

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Three or four Days after,



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HILE the above Sheets were printing, I happened to fee a Differtation on the Pox, occasion'd, as the Author pretends, by a Letter from a Physician in London, Signed R. Brown; where the faid Author is pleased to call the new Method of

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curing that Distemper Fiction and Error.

I should not think it worth my while to take notice of it, had not the Author of that Scandal falfely accused Dr. Chicanneau, as the Reviver of old Frictions, without the Distinction due to his Candour, and his extraordinary good Character, so well known almost throughout the World, as a wife, skillful and charitable Physician. Instead of doing him Justice, he has represented him as an old doating Woman: I can affure that Author, that if the old Women could revive or invent fuch good Practice in the other Branches of Physick, as Dr. Chicameau has by this new Method, I should be very willing to follow their Steps. He sets forth, that Dr. Chicanneau cannot be quoted the Inventor of this new Method, fince Frictions or Unctions of Mercury were in Use in former Ages. Then he should have faid, To Cure the Itch;

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and not have confounded such Frictions or Unctions, with those which are applyed for the Use of Salivation, and are particularly put in a proper Method above these threescore Years, and followed by the best Practitioners in Europe, for the Cure of a confirmed Pox: and have been made Use of, in the new Method of curing without Salivation, twenty-two Years ago, when I was at Montpellier, and had the Satisfaction to see the good Success of both Methods, by the Administration of Dr. Chicameau, together with some other afore-named Physicians and Surgeons.

But every sensible Man may easily imagine, how many Patients have lost their Lives, and others been crippled by it, before the Practitioners could find the Perfection of the Method of Salivation; since to this Day there are so many, that miscarry by it in this City of London, and many more by the pretended Specifics, as I have already afferted: therefore think it useless to repeat here the Reasons.

And, as we feldom hear of Miscarrying by the Use of this new Method, must the Author be surprised, if Dr. Chicanneau or other Practitioners, who really know the Method, with the Ways and Means how to manage, give it the Preserence to that of Salivation? It is because they have found by experience, that it answereth better the intended Cure, than a Salivation doth, without putting the Patient in any Danger. But these Modifications or Conditions were such as the Author calls curious Points. I could tell him, that they can never be obtained by the Rhetorick of scribing Criticks, and prescribing Systems and Rules of Practice to others. But by seeing and sollowing the Practitioners themselves, in the Cure of their Patients, with a due Application to observe all

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the Circumstances required, according to the Case and Nature of the Disease, during a sufficient Time: as we can make it appear by good Testimonies, we have done it, during seven Years at Montpellier and Paris; and about eighteen in our regular Practice in London. And I protest, that by following their Rules and employing the same Remedies, which I have prepared my self, I have cured my Patients here, as well and as easily as the Practitioners do in the abovesaid Places, either by Salivation or without Salivation, as I have already shewn by Facts and credible Testimonies.

It feems by the Pains the Author takes, that the Multitude of his Patients do not hinder him from exercifing his Pen against Persons, that are entirely Strangers to him, nor exclaming against a Method, that he is not only unacquainted with the Nature of, but much more the Management of it.

DOUBTLESS such Practitioners, as have the Perfection of both, reserve them to themselves; knowing, that it is sufficient on all occasions, to shew their experiments before proper Judges, (Physicians) and to leave the Applause of the Cure to the Patient, as Justice and Reason require.

MOREOVER he pretends to set Rules of Practice to others, whilst he makes it appear, that he knows not the true Method to Cure a confirmed Pox.

HE struggles by much Rhetorick, to convince himself, that he gives his Readers a sull Dissertation of a confirmed Pox; and a long Asseveration for the Cure, according to his Notion; namely by the use of inward Chymical Preparation of Mercury; whilst they were imputed to be insufficient Means, by the

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most credible Practitioners in London, as well as in al other Parts of Europe.

As for the Support of his Practice, when he affirmeth, that he hath effectually cured some numbers of Patients by his Specifics, and some others by Salivation, provoked by the inward Use of Mercury; who knows that they are not supposed Symptoms, and by Consequence supposed Cures. He should have called some able Physician or Surgeon, to have been eye Witnesses of the Symptoms, that had caracterized the Pox in each Patient; and produced them after the Cure to such Physician or Surgeon, if required. For Persons in this Age are so corrupted, and others so neglectful; that it caused the ingenious Mr. Petit, Surgeon at Paris, to say (very a propos) that Persons who talk and argue the most, are commonly the least Skill'd in the Practice of Surgery.

But who knows, but the Author gets more Money by felling his Books, then he would do by the Practice of Physick? If it is so, than I must ask his Pardon. For every Man ought to live by his Labour; especially in so populous a City, where the Freedom of the Press is allowed so openly: Witness the Numbers of Specifics, so much famed in our News Papers.

The Author complains, that some Innovators have rejected entirely the Use of inward Preparations of Mercury, as dangerous, and insufficient for the Cure of Veneral Diseases. I do not pretend to excuse or blame their opinions. But it appears to me, that they are in as great an Error, as the other Party, that give an Extent to the Use of Mercury beyond its bounds; particularly, such as take upon them to set Rules for others, and say not much more than A. B. C.

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It is known by the regular Practitioner, that the Use of Mercurius dulcis, Calamel and Pannacæ Mercurialis, faithfully prepared, has proved to be an excellent Remedy, to carry off the Malignity and Virulence in a Gonorrhea, Shankers, Bubo, Phimosis, Paraphimosis, Scabs, &c. and sometimes the outward Symptoms of a Pox: I could produce five hundred Experiments of Cures performed by it: But to give that Extent, in pretending that the inward Use of Mercury is more powerful than the Mercury by Unction, is what I absolutely deny, upon solid Reasons, and Demonstrations of Facts, as I have already shewn in the foregoing Sheets.

BUT to give a further satisfactory Answer to the Author, why the inward Use of Mercury is insufficient for the Cure of a confirmed Pox, it will not be from the Purpose to examine the Action, which the Author appointed to the Mercury. It Acts, fays he, by the Heaviness of its Body, and by the Pore of its Particles. If the Mercury taken inwardly did Act only by the Weight of its Body, and by the round Figure of its Pore, it should always follow, that the Precipitation of its Substance would pass through the inferiour Part of the Body by its own Weight; and therefore no Particles could pass into the Blood, to Cause Spitting, Sweating, or Urine; but all by Stool, which is contrary to daily Experience; which shews, that its repeated Use causes all the abovesaid Evacuations, when well prepared and skilfully managed. And if the Author had added the Volatility, as a Property to the globulous Particles of the Mercury, which by the Intermedium of the Heat of the Body, and by the Application of the Acids of the Virus into the Pores of its faid globulous Particles, which it receives in the Vessels, by its several repeated Motions

tions in the Blood, and after is loaded with, and is precipitated by its own Weight, by the Evacuations before-mention'd; then I would own, that he was right, and he could more probably explain the common Symptoms and Phænomena, that attend its Use by Salivation. But, in the mean Time, it would confute the inward Use of Mercury; and make it seem as insufficient to cure a confirmed Pox.

As to the Fever and other various Symptoms, that commonly attend a Salivation, imputed by the Author, to be the Effect of the Weight of less than fix Drams of Quick-silver, I appeal to the Sentiments of the best Practitioners, if it is not more probable, that all the said Symptoms proceed from the Fermentation of the Acids, when engaged in the Pores of the Particles of the Mercury; than by the Load of six Drams or less of Quick-silver, in the Vessels suspended by the perpetual Motion of the Blood: As our Author is pleased to express himself.

AND what confirms that Opinion the most, is, that, if the Mercury doth not stay a reasonable Time in the Blood, it causeth an evacuation without performing the Intended Cure.

BECAUSE, when it doth not remain a sufficient Time in the Mass of the Blood, to shake, break, and load itself with the Acids of the Virus; it is remarkable, that such fort of Evacuation is of little or no Use for the Cure of the Patient.

It is further observable in Practice, that in the inward use of Chymical Preparations of Mercury, for the Cure of the Pox, a lesser Quantity causeth quicker Evacuations, than double the Quantity will of that that is applyed by Way of Unction; for Reasons following.

First, THE Substance of its Particles were exceeding open by the Action of the Fire.

Secondly, ITS Pores were loaded by the Acids of Aqua Fortis, or other Ingredients of its Preparations.

Lastly, I Ts specific Quality is very much altered in all kind of Chymical Preparations. Therefore: Its Particles being more open by the Action of the Fire, its Operation can be but the Quicker; and being loaded with the Acids of the Aqua Fortis, it cannot load itself with that of the Virus; its specifick Quality being altered, it has neither the Time nor Strengh to introduce itself into the afflicted Part of the Bones, where the Virus is fixed. Moreover, one cannot give the Quantity requisite for such a Cure, because its Evacuations of Spitting come on the Patient too fast. Therefore I hope, this Author will have but little Room to fay against us, that I have given no Reafons for the Preference of the Unction for the Cure of an inveterate Pox, before the Use of Chymical Preparations taken inwardly. As to Fact, I can produce many more instances, than I have advanced, to convince the Author, that he has fettled the Argument of his principal Practice on the Sands. judicious Practitioners have observed in their Practice the reality of that Truth; that Frictions or Unctions were to be preferred, in any confirmed Pox; and that a Method of curing furely the Patient, without Danger of their Person or Relapse, ought to be preferred before any other.

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Secondly, I as Pores were loaded by abs Adds of our Poreis, or other Ingredients of its Preparations

Lafily, Irs specific Quality is very much nicerca a all kind of Chymical Preparations, I herefore It articles being more open by the Action of the Fire e Oneration can be but the Outsker; and being canes at letter Acids of the Aqua Fortis, is canno and frield with that of the Wear ; its facellick Quali y being elected, it has neither the Time nor Strengi o introduce intell into the affiched Part of the Rones there the Free E seed . Moreover, one cannot give he Quently require for Juch a Cure, because it reactions of Spirital come on the Patient too fall Phorefore I hope, this Author will have bucking toom to fly agains us, that I have given no Rea ons for the Preference of the Maution for the Cun f an inversure Fox, before the Dis of Chymics ero rechoos taken immerelle. As to I act, I can pro loce mangamere infrance, than I have advanced, to convince that Author, that he has fettled the Argu nent of his principal Proteics on the Sands. For al adicious I rachaioners is the oblerred in their Practic he reality of that Truth; that I richious or Unchion were to be preferred, in any confirmed lox; and hat a Melbee of curios furely the Latient, without erred before any other.

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