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## CANDID INVITATIONS

To ferious and unbiafed REFLECThens, concerning the great and dreadful increafe of FEVERS and other

EPIDEMIC DISEASES, $\bigotimes^{\circ} c . \sigma^{\circ} c$.
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[Price One Shilling and Six-Pence.']

## CANDID INVITATIONS

To ferious and unbiafed Reflections, concerning the great and dreadful increafe, malignancy and direfull effects of Fevers, and other ep:demick Diseases; which yearly deftroy great numbers of all ranks and degrees, age and fex.

With important Ineuiries, Remarks and Observations on the caufes thereof.

To which is ADDED
Reasons and Motives to demonftrate the neceffity of putting an immediate ftop to their growing progrefs, and preventing their fatal, deadly and allarming effects, not by the adminiftration of violent, dangerous or auftere medicines, precarious operations and torturing applications, but by eftablifhing methods, according to the plain, eafy and uniform laws of nature, reafon and truth.

Recommended to the ferious and unbiafled confideration of all who may think the means for preferving life and health, worthy of fo much attention, as to diveft themfelves of prejudice and prepofeffion, in order to make fuch important and interefting inquiries.

## By R. White, Chemist.

## L O N D O N,

Pinted in the Year Mdcciximi.

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## THE

## INTRODUCTION.

IN all occurences of moment, exceptiug what concerns the prefervation of life and bealth, it is a maxim almof univerfally adopted and obferved by the generallity of mankind, frictly to examine and prove, every moft likely metbod to afcertain the accomplifbment of every enterprize, and whenever a feries of events manifefly demonftrates by their ill-fuccefs, that the metbods purfued, were wrong and erroneous; otbers are immediately fought after and frictly inquired into, in order to bring the undertaking to a bappy iffue, but in regard to the prefervation of thofe greateft of eartbly blefings, life and bealth, the influence of prejudice, aud invincible attacbment to modes and cuftoms, or
the fear of being thought fingular, if relieved from fickne/s and death, by unfafbionable methods, caufeth a contrary conduct, to be almoft as univerfally obferved, and mankind to act in that fo contrary to their owon rules, in all otber things as to truft to the fame methods and means over and over again, which in fimiler cafes, bad a tboufand times been known to mifcarry, and notwitbftanding fathers or mothers, bufband or zwives are deftroyed by fevers, or otber epidemick difeafes, to day, if jons and daugbters, brotbers, fifters, relations or friends, are taken ill of the like complaints tomorrow, the fame methods and means, are again made ufe of in a perpetual round and fucceffion, and though it may be very difficult to affign any good reafons for a conduct fo contradictory in itfelf, yet all perfons who cbufe to enter into thofe interefting inquiries, with minds uninfluenced by prejudice and guided by no otber fentiments then a defire of difcerning truth from errors, will find it entirely unneceffary to look back to aifant ages, or days of oid, for a verification of thole affertions, a candid retrofpection of what bappened during the floort space of twelve months laft

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balt will furnift every candid inquirer with fufficient proofs of the too fatal certainty's of the truth thereof, for thole wobich happily furvied that period cannot have forgot that great numbers of persons of all ranks and degrees, age and fox were carried of, and many others experienced the ill effect of the fevers; and cpidemick difeafes, during that period, which though not dangerous in themfelves, were made to appear almoft as dreadful as the peftilence itself, it is Said thole difeafes were not dangerous in themselves, because if celts and proofs are more to be depended upon then fuppofitions, and perplexing arguments, thole will demonstrate that the greatef part of the fatal allarming and deftructive consequences, fo fredquently experienced in this nation, from thole as well as other epidemick difeafes, are not fo much owing to the nature and malignancy of the difeafes as to the influence of prejudice, in caufing wrong, erroneous or pernicious methods and means to be relied upon, and those that are proper; Safe, eafy and effectual, to be negreeted and defpifed; the author being convinwed of those truths, from a long feries of proofs and facts, during bis clofe application, labour, and fudy, in the bermatick science, for the

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discovery of methods, fo useful and neceffary. Therefore in order to be as much as pofible infrumental towards promoting the great and neceflary work of putting a top to the growing, progress and dangerous malignancy of dijeafes, and preventing their fatal allarming and deAructive effects, offers the propofitions remarks and observations in the following Jets, to the candid, Serious and impartial perusal of thole who by reflecting on the fatal malignancy of fevers and other epidemick difeafes, may be induced to think the knowledge of Safe, easy and effectual methods and means for preventing their defructive effects, worthy of Serious attentions. and unbiajed inquiries, but in the firft place, let it be considered, that as the prefent difguifiction relates to life and bealth, nothing but proofs facts and plain demonftrations ought to be relyed upon in concerns of fo great moment, therefore in order to render fuck inquiries uffefull, it will be neceflary to enter into them, with minds free from preposeffion and that prejudice bave no Share in their determinations, but to purfue and examine fuck interesting fubjects; ferioufly, candidly and without the leaf partiality, difference or Singular regard to any

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particular perfons, denominations or difinetion of men, inquiries accompanied by fuch difpofitions, and perfons follicitous for difcovering truth and detecting werong, deftructive or erroneous cuftoms, metbods or bypothefis, and with fixed refolutions, that the refult of all their inquiries be determined by reafon and trutb, rether than prejudice, by real proofs, certain facts or undeniable teftimonies, preferable to uncertain cuffoms, falfe, ill-grounded or miftaken theories and doubtfull perplexing or ambigious arguments, difputes or fuppofitions, by inquiries, entered into by perfons pofeffing fuch fentiments, and dijengaged from thofe blind and delufive guides, the inbabitants of this land, may difcover many recent moving and friking inftances to prove that the voice of nature and reafon as well as the prefervation of themfelves, their children and pofterity, from the fudden, malignant ard deftructive effect of fucb difeafes, loudly calls for and juflly claims fuch inquiries, therefore, as it is prefumed, this introduction as well as the fubfequent propofitions are founded on firict and inviolable truth, it is boped the judicious reader will not think them too prolix or judge

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the following advice of the wife man, improper to be particularly obferved, when methods and means, for the prefervation of life and bealth are the fubject of their inquiries.

Consult not with a woman concerning one of wobom She is jealous, nor with a merchant conscorning exchange nor with a buyer of Jelling, but let reafon go before every enterprize and above all, pray to the molt high, that be will direct thy way in truth.

## The Reader will pleafe to Note

That by obferving with much concern the great havock and devaftation which Fevers and epidemick difeafeafes conftantly maketh amongft the inhabitants of this land, I was thereby prompted to apply myfelf with great affiduity, ftudy and labour, in order to find out methods and means, fafe and efficacious for fubduing thofe difeafes, and preferving mankind from their deftructive and malignant effects, and having been convinced by a long feris of unninterrupted proofs, that the allmighty hath vouchfafed to crown thofe affiduous ftudies and labours, with a fuccefs much beyond either hopes or expectation. I had come to a refolution to offer this treatife to the publick, the latter end of the year 1762, but being accidentally informed that the principal medicines of the late Mr . Ward, were to be made publick, for the benefit of mankind. I then determined to defer the publication till I fhould be fatisfied, if there were any amongft thofe valuable remedies, which would anfwer the falutary purpofes of preventing and removing thofe fatal Fevers and epidemick difeafes, but the time being come, when the proprietor, by a praile-worthy and examplary generofity, prefented the publick with thofe valuable gifts of heaven, from which the inhabitants of the earth may certainly reap great and fingular benefits, if they do not fuffer the influence of prejudice and her affociates to biafs, mifguide and divert them from the proper ufe thereof, for certainly the value of remedies muft be very great, which hath fo long and publickly been known to have relieved fuch numbers from the miferies and affliction of violent and dangerous cronick difeafes, but as it doth not appear either from proofs, circumftances or the candid and judicious account given by the generous and humain donour, that any of thofe remedies
semedies can be properly adapted to anfwer the end of speedily removing thofe Fevers and epidemick difeafes, which yearly deftroy great numbers amongft the inhabitants of this land, and as the increafe of thofe difeafes, and continual deaths and difafters, caufed thereby, too plainly prove, that the methods eftablifhed and made ufe of, for preventing their bad effects are very ineffectual, therefore, convinced that fociety might reap many real and great advantages, from a candid attention and obfervance of the following propofition; I fhall no longer defer offering them to the candid confideration of the publick, who by looking back to what happen'd fome years ago, when feveral perfons of diftinction and others died through the malignancy of what was called, a jail diftemper, may be led to difcover the great neceffity and ufefulnefs of eftablifhing methods, whereby every individual might generally with eaie and certainty, preferve themfelves and famillies from fuch difeafes and primature death.

New-Bond-Street, Febr. 8th, 1763.

## R. WHITE,



## CANDID INVITATIONS,

To ferious and unbiafed Reflections, concerning the great and dreadful increafe, malignancy and direful effect of Fevers and other epidemick Difeafes, \&xc.

IT hath been afferted, by judicious and learned men in different ages, that methods and means effectual for preferving and delivering mankind from the fatal malignant and deftructive effects of difeafes, might be found and eftablifhed, on principals equally plain and certain with thofe of the mathematicks or other of the fciences; and the learned and ingenious Dr. Freind (a) gave it as his opinion, that it was poffible to form and eftablifh fuch, as might in many refpects, be of equal certainty with thofe of geometricians, which being
(a) Prefact Emmalg.
true in fact and eafy to be demonftrated by plain, folid and undeniable proofs, why attempts to difcover and introduce fuch methods in practice, hath not only been neglected, but alfo much pains taken, and arts made ufe of to prevent their eftablifhment and fuccefs, when difcovered are problems too nice and intricate to be unraveled in this place, nor is it eafy to affign a reafon why fo much time is fpent, and fo many arguments, queftions and difputes fhould be held and maintained (a) concerning the caufes and fymptoms of difeafes, only while their continual increafe and malignancy, and the infinite numbers of mifcarriages, deaths and difafters, which continually happen, too plainly prove, that all inquiries to find out and eftablifh methods for their cure, and to preferve mankind from ficknefs, difeafes, untimely death and abridgement of days, are almoft totally difregarded,
(a) The truth, fays the ingenious Dr . Robinfon, is, the moderns have in a great meafure loft the knowiedge of difeafes, and the methods of cure, by a vain and fruitlefs enquiry about their caufes, and inftead of reafoning from their fymptoms or fenfible appearances to the original difeafe. They have chofen to begin at the wrong end, and having firft preconceived an hypothefis, not grounded upon experience and facts, they have attempted afterwards to accommodate both the fymptoms and cure to fuch fuppofitions of caufes as have nothing but imagination to fupport them. Mechanical practice of phyfick, p. 160.

neglected,

neglected, and flighted, therefore however the deftructive influence of prejudice may caufe the following propofitions, inquieries, reflections \& obfervations, to be flighted, fneared at or difregarded by her wanton and unthinking voteries unnotifed by the unweary and indolent, or difapproved of, oppofed or run-down by the reputedly learned and modern telchines, who may be ready to oppofe every method found out and offered to be eftablifhed, for the relief and prefervation of the fick and afflicted, it being moft certain, that the healths, and lives of many thoufands are nearly interefted in the prefent inquieries, therefore in hopes of meeting with the candid and unbiaffed approbation and countenance of the judicious part of mankind, as well as of all humane and honeft phyficians, which, by the rules and maxims of hypocrites are really fo, and who fuperintend with the faithfulnefs, the vigilance and the humanity, that an affair of fo high a truft as the life and health of man requireth, who are divine philofophers acting for the prefervation of human nature, after the pattern of the firft framer thereof, wilh the approbation of fuch judicious, wife and good men, I fhall proceed to lay down, eftablifh and prove the following propofition as real matter of fact, that it would be as clearly demomftrable, and well underfond as the moft

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plain and eafy problem in the mathematicks, that fafe, eafy and certain methods might be fixed and eftablifhed, whereby thofe epidemic, inflamatory and other difeafes, by which the healths, lives and conftitutions of many thoufands of all ranks and degrees are yearly deftroyed, might generally be fo far fubdued, in a few hours, and (a) fometimes in a few minutes, as to leave no room to apprehend them producing any fatal or alarming effects, and confequently by having timely recourfe to fuch methods. The greateft part of the melancholy and affecting fcenes of forrow and affliction, which perfons, famillies and communities conftantly fatally and forrowfully experience, by the fudden and violent affaults of fuch difeafes, and by the long continuance of hectick, nervous, coliquative or other lingering complaints might be prevented, with as much eafe and certainty as a mortification, from a trivial puncture or flight inciffion, did not prejudice, and her affociates, by their unbounded influence, eclipfe the light of reafon, and by caufing wiong pernicious and deftructive methods, maxims, cuftoms and hy-
(a) This very fpeedy relief muft not be expected, except recourfe to the methods, be had in the beginning of the difeafe. for if it be fixed, a longer time will be neceffary to fubdue it, though it is certain that fevers and other difeafes of long flanding, have frequently been removed by thofe methods in a very flort time.
pothefifes to be eftablifhed and relied upon, thereby fruftrating the intentions of nature, deftroying her powers, and cauflng the plain, eafy and uniform laws of nature and reafon to be neglected, defpifed and rejected, therefore fince human reafons, arguments and perfuafions, plain proofs, or even the moft tender ties of nature and humanity, or felf-prefervafion, hath yet been fufficient to diminifh her pernicious influence, or prevent her affociates perpetuating the cuffom of immolating human victims, and continually multiplying the numbers of thofe haplefs fons and daughters, which tender, but too prejudiced and deluded parent's implicitly and creduloully fuffer, to be offered paffive oblations at her numberlefs fhrines, and feeing the methods and means are the fame which prejudice, that infatuating goddefs and her affociates maketh ufe of in order to be wilder, mifguide and deceive mankind, in the purfuit of their temporel (a) as well as
(a) This afiertion is founded on and verified in many inftances, amongft the reft the following known matters of fact may be taken as famples; fome time ago, a gentieman which was a roman catholick, and ufed to vifit a proteftant, which the former frequently obferved reading in a large Bible, with explainatory notes, and one day the roman catholick being in the clofet of the other, where the Bible was lying on a table, he requefted his friend to lend it him, which he readily confented to, and accordingly fent it to the houfe of the roman catholick, where it remained
fpiritual health, and prefervation, and it being unqueftionably true, that the healths, lives,
mained for feveral months without any notice being taken on either fide, but being one day together in converfation, the lender faid to the other, I hope Sir, you have met with what is both edifying and agreeable in the perufal of the Bible I fent you, no Sir, replied the other, with fome emotion, no I never looked into it, for I afked my confeffor, if I might read in it, and he told me by no means, that it would be dangerous and of bad eonfequence for me to look into it ; therefore I locked it up in my clofet, where it hath remained untouched ever fince, will not pro. teftants be furprized at this, and with great reafon fay, what folly for men of learning to pay fo blind and implicit a regard to the artful infinuations of others, and according. to the vulgar faying, pin their faith on the fleeves of thofe who find it their intereft to keep them in ignorance as much. as poffible, and who by the affiftance of prejudice, and artful management, fo far bias their underftandings as to deter them from tafting thofe celeftial balms and following. thofe beft and fureft guides, whereby rational and inteligent Beings can be led to fpiritual health aud prefervation. But reader be pleafed to fufpend your judgement, and confider if there are not inftances every day, which demonftrate, that proteftants frequently act as inconfiffently and contrary to reafon, in regard to temporal health and prefervation, amongft numerous counterparts, which might be oppofed to the foregoing fact, let this one fuffice.

Some time ago, a perfon of fortune and liberal education, was feized of a diforder which continued to afflict him very much for feveral months, in fpite of all the popular methods, medicines and affiftance, ufually applied in fimilar cafes, by which no relief being obtained, a peyfon which had heard of, and feen fome remarkable Inftances of fpeedy relief being obtained by particular eafy tho' unfafhionable methods, and which had not been known

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and conftitutions of many thoufands are greatly interefted in the fubfequent enquiries. Be it therefore permitted, with all poffible reverence, veneration and refpect due to the facred
known to fail of removing fuch complaints in a very fhort time, he therefore intreated the fick to have recourle to thofe methods, but that was as often declined by one as requefted by the other, but however the difeafe ftill continuing to refift all the farhionable rules and methods, a refolution was taken to confult the difciples of hypocrates and Galen, whether it would be prudent or fafe to have recourfe to any methods out of the rules of phyfical orthodoxees, for pleafe to obferve, that it is frequently neceflary to follow and obferve more rules and maxims in conducting one of thofe fevers or difeafes, through their different ftages, for the fpace of fix or eight month, then is generally needful to purfue, inperfectly curing fifty or more of the like diforders, by the plain, eary and unfafhionable methods commonly call'd, quackery. But to proceed, the refult of the confultation, was, that the difeafe fhould be foftered and cherifhed fomething longer, as it might be great folly and danger to have it removed by methods which fo eafily, fpeedily and fafely had effected many cures, and when the advifer exprefied fome furprize, at fo rigid a perfeverance, and unmoveable attachment to the dictates of prejudice, he was prevented faying any thing more on that fubjech, by this conclufive argument, the phyficians have been confulted, and certainly they know better than you, how different to this was the conduct of an Affyrian, who fo foon as his fervant addrefled him with this judicious and kind, but flarp reproof: if the prophet had bid thee do fome great thing, wouldft thou not have done it, how much rather then, when he faith unto thee, wafh and be clean; immediately receeded from his erroneous refolution, and humbly accepted the eafy means he had juft before rejected, with fo much fcorn and difdain. 2. Kings, chap. 5. v. 13.
oracles, to mix divine with moral truths, in order if poffible, to diminifh the deftructive influence of prejudice, in order thereby, to promote the good, the health and prefervation of mankind, for who ever reflects and confiders with a ferious and unbiafled attention, the great havock and devaftation made on the healths, lives and conftitutions of perfons of all ranks and degrees, age and fex, may juftly cry out in thofe moving and emphatical words of the holy prophets : I am grieved, for the hurt of the daughters of my people, I would have comforted myfelf againft forrow, but my heart is vexed within me, for they have healed the daughters of my people with fair words, faying peace, peace, when there was no peace, for death is come in at our windows, and entered into our palaces, to flay the childrep within, and the young men in the ftreet, fuch in the days of old, and fuch will ever be the pernicious effects and fatal confequences, naturally flowing from a blind and paffive fubmiffion, to the dictates and fuggeftions of prejudice.

Therefore ye inhabitants of Briton, the once falubrious ifland, where in days of old, health like perpetual fpring, rofe fmiling on the wings of the morning, difufing her healing influence all around, behold, reflect, confider and enquire, with a ferious, anxious and unbiaffed attention, whether it is not true,

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that through an unaccountable fecurity and neglect, or unbounded confidence, and implicit dependance, on prejudice and the infinuations of her affociate's difeafes, bodily ailes and untimely death, are not fuffercd greatly to increafe amongt every degree, age and fex, a fure indication of a continual abridgment of days.

O prejudice! how great and deftructive is thy power, how extenfive thine empire, and how defpotick doft thou rule in the minds of mankink, that neither reafon nor learning, the moft tender ties of nature and humanity, or even of felf prefervation, can prevent human facrifices, being continually offered at thy fhrines, reflect on the paft oblations; confider the approaching victims, numbers of Britannia's fons and daughters, yefterday obferved with pleafure, in health, but now laid in the filent grave, or pale, feeble and ready to expire, from the effects of a flight cold, or obftruction, a fever, or trivial inflamatory diforder, a hectick or other lingering complaints, which might with the greateft eafe, and without any danger, trouble or alarm, have been prevented or immediately removed; but how great, how amazingly infatuating is the influence of prejudice, fo far to biafs and mifguide the minds of mankind, and caufe them to neglect, refufe and defpife the fafe, plain and eafy means of felf-prefervation, and fu-

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pinely fubmit to, and adhere to her periniz cious, delufive and deftructive rites and mifterious inflitutions, leaft the numbers of her paffive oblations, fhould diminifh, and her temples be deprived of the great emolument which always floweth with the utmoft profufions, from blind zeal, paffive obedience, and implicit dependance, but to prevent fo fatal a cataitrophe, the artful godnefs and her affociates, affert with as much confidence, as untruth, and contrary to the plaineft proofs, facts and demonftrations to the contrary, that no methods (a) can be found or eftablifhed to anfwer
(a) Having no intention to fuggeft or mention any thing in this treatife, but what hath occurred either from my own knowledge, or the teftimonies and opinions of ftudious men, I hope it will not be thought improper to relate the following matters of facts in order to prove the reality of the above commonly received, but erroneous doctrine, a perfon who had long ftudied and practifed pharmacy and chemiftry, according to the modern and fafhionable methods, conftantly withftood all the arguments and reafons which could be brought to prove the poffibility of finding and eftablifhing methods more fafe, certain and efficacious, then thofe commonly practifed for the removal and cure of fevers, and other difeafes, till he happened to be convinced of his popular errors, by the following incident, in the beginning of the year 1759, this ftrenious defender of the modern galenical doctrine, was feized by a violent inflamatory fever, which augmenting very faft, foon became fo alarming as to make him apprehenfive of very fatal confequences therefrom, I faw him in this fituation, and faid, why do you

Infwer fuch falutary purpofes, but believe them not the inhabitants of the renown'd Ifland, where heretofore health and length of days frequently fmiled and rejoiced together, for if it is really fo, that no methods and means more fure and certain can be eftablifhed, for the prefervation of life and health, and checking the growing progrefs of difeafes, then are generally practifed or at prefent made ufe of, haplefs then will foon be the fate of Britannia's fons and daughters, then indeed, may their days be compared to a fpan, a fhadow, or a tale that is told, and their lives unto the green herb, but thanks to heaven, it is not fo, for it is moft certainly true, that to perfons unbiaffed by prejudice, and determined to be
not get fomething to cure yourfelf, if it was any other perfon in your condition, you would offer many things in order to relieve them, but faid he, I am fo very ill, and my fever fo violent, I do not know what to do, I then defired he would not be afraid, that if he would agree to follow proper methods and advice, he might hope foon to be well, and having agreed to fubmit to the method and means propofed 2 the bleffing of God, co operating therewith, he was thereby fo fpeedily and perfectly recovered, as to go about his bufinefs, the next morning, nor had he afterwards any return of the difeafe, and being afked what he now thought concerning fuch methods, he anfwered, I know I was extremely ill, and that I was fpeedily and furprizingly cured, but how, I cannot well defribe, this one, from the many like circumftances, which might be mention d, is inferted, in order to demonflrate the erroneoufnefs of the negative doctrine.
guided by reafon, and convinced by facts, it can be demonftrated, beyond the leaft reafon for doubt or gain, fay from any being but prejudice herfelf, that fuch methods and means can be eftablifhed, by which the greateft part of the fons and daughters of Britain, which are conftantly deftroyed, or brought into a languifhing condition, by fevers and other epidemical difeafes, might with great eafe and certainty be relieved and preferved. Did not prejudice, by prevailing over reafon, and againft the plaineft facts and undeniable proofs prevent the belief and eftablifhment thercof, to the lofs of many thoufand lives, would mankind prevail upon themfelves ferioufly and without prepofefion to think on thofe things, would they be perfuaded to purfue thofe enquiries with that attention, refolution and zeal, proportioned to the importance of the fubject in queftion, and with minds free and unbiaffed by any other confideration, then a real defign, defire and refolution, for the difcovery of truth, and to acquire an intimate knowledge of the moft fafe and certain methods and means of felf prefervation, as well as for being acquainted with, and detecting erroneous and falfe maxims or intended impofitions, with fuch difpofitions, and prompted by the fentiments of humanity and felf-prefervation, they cannot poffibly fail of being moved with the utmoft concern for themfelves and families,
when they fhall be convinced of the vaft increafe and fatal malignancy of difeafes, and the caufes thereof, fo long and ineffectually" complained of, and but too plainly perceived by thofe who have any attention to thofe things, but how greatly muft their furprife be augmentcd , when with fuch fentiments and difpofitions they fhall purfue their inquiries through the dark, deftructive and crooked mazes of prejudice, and fhall difcover how greatly their healths and lives are furrounded, and befet, and liable every moment to be affaulted or rayifhed from them by fuch cruel and inexorable ennemies which daily, increafe; for can rational beings ferioully confider thofe things without being ftruck with wonder and amazement, that whilft new difcoveries are daily feeking and inquiring after, with the greateft diligence, anxious and indefatigable application, in other branches of ufeful knowledge, not only for the improvement of ufeful arts, but particularly for the amulements and recreations of life, and likewife thofe difcoveries, improvements and amufements more countenanced and encouraged than at any other period of time, can beings, endowed with reafon, ferioufly confider thofe things without being greatly furprifed, as well as moved with anxious concern for themfelves, their fons, their daughters, and pofterity, that at fuch a period, while difeafes are continually increafing, and becoming
coming every day more malignant allarm ing and fatil, yet all endeavours and en a couragement, to find out, make known or eftablifh methods and means, proper and efficacious for putting a ftop to thofe increafing calamities, are not only intirely neglected, but alfo difcouraged and obftructed by various arts and fuggeftions, but the furprife of the judicious and thinking part of mankind will be greatly heightened when by purfuing their unbiaffed inquiries with minds free from prepoffeffion, and fhall plainly perceive, that through: the beguiling and infatuating influeuce of prejudice and management of her affociates, they had been brought to join themfelves in the plot againft their own healths and lives, and as if it were a capital crime, either for them to be releived or preferved, by plain, fafe and; eafy methods, becaufe they are unfafhionable, or for others to difcover and eftablifh fuch, for the prefervation of thofe choiceft of earthly bleffings, and to check the growing progrefs. and fatal malignancy of difeafes they had fuffered themfelves to be fo far feduced, as to, defpife, fneer at and call by opprobious names, all perfons who offer or propofe the eftablifhment of fuch methods; though offered with no other view than the relief and prefervation of the fick and afflicted. However prejudice may prepofefs her votaries againft the veracity of thofe pofitions and affertions.

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affertions. I appeal to the judicious and uni ${ }^{2}$ biaffed part of mankind, and all thofe who fhall think the knowledge of means for the pre-fervation of life and health, worth the trouble to diveft themfelves of prejudice, in order to purfue thofe inquiries, if thofe things are not feally fo, and fubmit to candid confideration, whether the matter is of fo much importance; to claim their ferious attention and further difquifitions, and if reafon, prudence and felfprefervation fhould determine in the affirmafive, it will be neceflary to open a new field of inquiry, in order to inculcate and eftablifh thofe forrowful truths, that it is but too certain and inconteftibly fo, that difeafes, bodily ails, untimely death and abridgment of days, are conftantly gaining ground and making continual havock and devartation on the healths; lives and conftitutions of all ranks and degrees age and fex, chiefly owing to the ftrong: and deep impreffions which the pernicious beguiling and infatuating influence of prejudice too ftrongly imprints on the human mind, but that it is alfo as certain matter of fact that could fuch influence be deftroyed, it would no longer be either doubted or difputed, that it hath pleafed the divine author of nature to appoint and make known, plain, certain eafy and uniform methods and means, whercby the greateft part of thofe dangerous fickneffes, untimely deaths and difafters which
perfons-

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perfons and families fo conftantly and forrow= fully experience from thofe increafing enemies of declining humanity, might be prevented with as much eafe and certainty as a mortification from a trivial puncture or flight inciffion, but perhaps fome amongt the numerous votaries of that delufive and moft univerfal of all tyrants, may think that by indulging fancy and fpeculation, thofe fubjects are ftretched beyond the bounds of truth; that prejudice having an afcendency over the human mind, cannot poffibly be productive of fo great evils, and caufe difeafes, bodily ailes, untimely death and abridgment of days; there may likewife be many, who have not made fo much reflection on thofe interefting truth, as to perceive that thofe inexorable and deftructive enemies of mankind are fo greatly increafed, or become more fatal and alarming, but if perfons who have fuch thoughts, will pleafe to continue their unbiaffed inquiries and make ferious and impartial obfervations on a few amongtt the numberlefs teftimonies and proofs both facred and prophane, they will there difcover what muft convince any being but prejudice, that fhe and her affociates hath at all times been the principals in caufing mankind to reject and flight the moft fafe, eafy and effectual methods and means both of their fpiritual and temporal health, in regard to facred teftimonies and
proofs, who ever takes but a curfory view of the jewifh hiftory from the time that ftif-necked people were brought out of the land of Egypt by the mighty hand and outtretched arm of Jehovah, to the period of their utter deftruction, as a notion will no longer doubt the certainty of what hath been advanced, for what infatuating being but prejudice could induce, a people which had juft feen and experienced fuch ftriking and amazing inftances of the great goodnefs, ftupendious power and marvellous loving kindnefs of the Allmighty towards them, fo cruelly and inhumanly to caufe their moft beloved children to pafs through the fire, and to facrifice them on the bloody altars of Moloch, or what elfe but prejudice can caufe chriftians, to fuffer themfelves, their fons, daughters and friends to be parched, confumed, wafted or deftroyed by inflamatory fevers or other diforders, which reafon, proofs and facts demonftrates, might generally be fo far fubdued or removed in a few hours as not to leave room for the leaft apprehenfion of any fatal or alarming confequences being produced thereby, and when the holy meffenger of Jehovah, was ordered to deliver the important meffage that rain thould fpeedily fall upon the land to refrefh and render it fruitful after it had been long fcorched and burnt, as a punifhment to the inhabitants for fuffering themfelves to be
feduced into a mont foolifh and abominable idolatry, by the fuggeftions of prejudice and the infinuations and perfuafions of a prodigious number of her affociates, who found it their intereft to mifguide and deceive them, could any thing but fuch unaccountable tyrants have caufed the prophet to meet with an accufation fo unjuft and unreafonable. Are thou not he that troubleth Ifrael, or on other occafions caufe her deluded votaries to break out into threats and reproaches; let us device devices againft him, let us fmite him with our tongue, what doth this babler mean, doth not the prophets of the high places and of the groves know better than he; we will not hear or believe him, but will facrifice our children to idols as we and our fathers have done, in like manner human nature is parched and confurned by fevers and other epidemic difeafes which conftantly increafe and grow every day more fatal, malignant and alarming, and if any perfons endeavour to perfuade mankind, to accept of and eftablifh fafe, certain and eafy methods and means for fubduing difeafes and preventing their fatal and pernicious effects, prejudice caufeth him to be ftigmatifed as an innovator and one that troubleth Ifrael, and her votaries to fay, what doth this babler mean, from whence fhould he have this knowledge, doth not the difciples of Hypocrates and Galien know better than

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than he; we will not hear or believe him, but will fuffer difeafes to increafe and paffively permit our fons and daughters to be facrificed at the fhrines of prejudice, as we and our fathers have done, numberlefs are the examples, which might be mentioned as proofs of thofe interefting truths, and the great fimilarity of conduct, conftantly obferved in rejecting the moft fafe and certain methods, as well for temporal as for fpiritual health and prefervation, but for the prefent declining any further tranfcriptions, remarks or illuttrations, from the facred oracles of truth, fhall invite all thofe who may think the knowledge of fafe and eafy methods for preferving the greateft of earthly bleffings, of fo much concern to engage their ferious attention and unbiaffed inquiries, to obferve the fentiments, affertions and declarations, of fome prophane authors. Mr. Cufack in his reflections on the theory and practice of Hypocrates and Galien dedicated to the French king Lewis the fourteenth, brings fo many judicious arguments and reafons ftrongly fupported by facts, in order to prove the dire and fatal effects, conftantly refulting to mankind, from their paffive and implicit fubmiffion to the falfe and delufive fuggeftions of prejudice, that to infert them in this place, would be tedious, therefore I thall only mention the conclufions of the author, that the
blind and implicit obedience and ftrict fubmiff fion, which that infatuating tyrant caufeth mankind to yield to wrong pernicious and deftructive cuftoms, methods and maxims, caufeth the lofs of life and health, to two thirds of the human race, and what was fometime ago obferved by fome 1tudious Englifh authors on the fame important fubject will certainly merit particular regard, as their writings muft convince all perfons who read their works with an unbiaffed attention and minds free from prepofeffion, that they were not only very judicious, learned and experienced phyficians, but likewife worthy, fincere and honeft men, and wrote their notes and obfervations with an erneft defire to be as much as poffible inftrumental in preventing the defruction and promoting the health and prefervation of mankind. One ( $a$ ) of thofe ftudious gentlemen, after having with great concern re $=$ marked how little ftudies and difcoveries of that fort are encouraged, though ever fo ufeful in themfelves, and beneficial to mankind, proceeds and laments how greatly their happy effects are fruttrated and hindered, by thofe for whofe relief and prefervations they were intended, fuffering themfelves to be feduced by prejudice, into a blameable and fatal neglect of ftrictly and impartialy forutenifing
(a) Dr. Woodward in his Preface to fate of phyfick and diteafes.

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Into their real worth, and the great good benefit and relief which perfons of all ranks and degrees age and fex would reap from fuch ftudies and difcoveries, being properly attended to, he then proceeds to mention fome methods difcovered, for the prefervation of life and health, which from long experience and obfervation, he was fully convinced, if properly attended to and encouraged, would be productive of very happy confequences, in preferving the healths and lives of mankind, but as the learned and experienced author was well acquainted, how flongly fuch difcoveries are oppofed by prejudice and her affociates, he was not at all furprifed when he found thofe ftrainowly oppofed and rejected.

For faith he, as I forfaw thofe methods inferfered not only with eftablifhed cuftoms, but alfo with confiderable interent, therefore it happened juft as I expecied, and thofe that are not well yerfed in fuch affairs, that is thofe who are not well acquainted with the powers, arts and wiles of prejudice, and her affociates, cannot be brought either to conceive or believe what arts had been ufed, and pains taken to prepofefs the world againf what he was endeavouring to eftablifh with no other view then the prefervation of the fick and afflicted, but it may juftly be obferved that in fuch inftances they act with particular force and diligence when affifted by fuch powerful auxilliaries
xilliaries as eftablifhed cuftoms and confiderable intereft, for great is Diana of the Ephefians, and great art thou o Bell, therefore no wonder it fhould be fo difficult to conceive, how many arts and wiles, falfe fuggeftions and finitter infinuations had been made ufe of in order to prepofefs mankind againft, and prevent them being acquainted with the great ufefullnefs of eftablifhing fuch method, but now candid inquirer be pleafed to confider that, as this is a concern of no lefs cancern and importance than the prefervation of your healths, lives and conflitutions, as well as of your fons danghters and pofterity; whatever prejudice may fuggeft to the contrary, reafon and prudence muft cerlainly pronounce it worthy of the moft ferious attention and care, to find out who they were, and amongft what clafs of beings can poffibly be found thofe Telchines, thofe cruel and inexorable enemies of declining humanity, which fordidly barter the lives of mankind, for filver, and ftrainioufly oppofe, and endeavour to prevent the fuccefs, of all falutary methods offered or propofed to be eftablifhed for checking the encreafe of difeafes and preventing their fatal alarming and deftructive effects, it cannot with any propriety of reafon be fuppofed they were phyficians, who act fo contrary to the dictates of humanity, the principals of nature and chrittianity, and the duty which every individual
vidual owes to fociety. For phyficians who are really fo, and who fuperintend with the faithfulnefs and humanity that an affair of fo high a truft requireth. Are philofophers acting after the pattern of the firf framer of the machine, confequently fuch perfons inftead of oppofing any methods propofed to be eftablifhed, for the prefervation of that curious wonderfull and incomprehenfible ftructure, will at all times, zealoufly encourage countenance, and affift all propofals and methods which have the leaft tendency towards fuch falutary purpofes, as well as ftrainioufly oppofe and endeavour to detect fuch as are found by certain experience, to have a contrary tendency; therefore if any amongtt thofe to whom all ranks and degrees of Britons have long yielded an abfolute and unbounded fus perintendence over their healths, lives and conftitutions, hath or fhallher eafter oppofe and indeavour by falfe fuggeftions or finifter infinuations to prevent the fuccefs of any methods found out and offered for the prefervation of life and health, and to check the growing progrefs of difeafes, fuch perfons cannot be phyficians; therefore by what names, tittles or appellations, prejudice and cuftom may caufe them to be dignified or diftinguifhed; they ought to be looked on not only as enemies, but as the moft dangerous enemies of the community, and worthy of
the fame rewards which were beftowed out the unworthy difciples of Hypocrates and Galen, who for imparing the healths and deftroying the lives and conftitutions of the Greek and Roman people were by folemn decrees of the fenators of Athens and Rome banifhed from the whole extent of the refpective empires; for why fhould the healths and lives of Britons be efteemed of lefs value than thofe of the Greeks and Romans. And let the judicious and unprejudiced part of mankind determine if it is not reafonable to conclude, that any perfons or perfon which ufe their utmoft endeavours to prevent the fuccefs of methods or means found out and offered for the prefervation of mankind, becaufe introducing and eftablifhing fuch methods would be contrary to their particular intereft can it in the leaft be doubted but perfons of fuch difpofitions would be very glad that ficknefs, difeafes and bodily ailes, fhould continually augment in order to promote the fame interef. Some gentleman indeed have been fo free and fincere as to give thofe folid reafons for a conduct fo contrary either to the principals of chriftianity, or fentiments of humanity, that as in the great and weighty concerns of life and health, the greatett part of mankind chufe to be amufed and deceived by myfteries and hard words, rather than be relieved by eafy and rational methods
thods why fhould phyficians be honeft, or fatigue, trouble and perplex themfelves by ftudy and labour to find out methods and means to preferve life and health, to remove difeafes, and relieve the fick with eafe, fafety and fpeed, feeing the only fure and eafy way to wealth and equipages and fame, is by opofing every fort of reformation, and by mean arts, blafting and defaming all who endeavour to difcover a more rational, fafe and fuccefs: ful methods, nothing tending fo much to uns vail their amufements and credit amongtt the people, as fuch were the obfervations, declarations and acknowledged truths, afferted by grave, learned and experienced men in different ages, what would they fay, and how great would be their furprize, were they now living to obferve the numerous equipages and galenical enfigns, which fince that time have been raifed from the tombs and fhattered conftitutions of all ranks and degrees, age and fex, they would not only repeat that our calamities are in that refpect greater than were thofe of the Roman people, becaufe their fenators were not only able to difcern the caufe and likewife to apply the cure, but would juftly add what Pliny faid on a like occafion, we are treated as we deferve if we will not ufe our endeavours to difcover the criminal, that robs or deftroys us, I fhall not take upon me to determine, whether there was at any

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other period of time, greater reafons for fucti reflections and complaints, but leave the difcuffion and deciffion of thofe important queftions to the publick, who will certainly perceive themfelves, greatly interefted therein, if they will pleafe to purfue their impartial inquities and ferioufly confider fome very material remarks and obfervations made by a learned and ingenious phyfician (a) on the fame fubject. I am fenfible, faith this fudious gentleman, that whoever will attempt to encounter vulgar errors, muft expect to be run down by the popular noife and clamour raifed upon the authority of the reputedly learned, who having firft of all impofed upon themfelves carry the cheat ftill further and ftrongly imprefs it on the minds of others, and in another place (b) mentioning with pity and concern, the great numbers of lives that were loft, and many conftitutions fhattered and ruined through falfe, erroneous and deftructive methods, cuftoms and principals, being by the influence of prejudice, impreft on the haman mind; he concludes however mankirid may fuffer themfelves to be fediced by adopting or fubmitting to falfe notions, maxims and hypothefifes, no good phyfician can practice on this, nor (adds he) hath there been any
(a) Morgan in his mechanical practice of phyfick, p. 4.
(b) Page 454 and 455 -
eftablifhed, which hath coft more lives, then he proceeds to demonftrate by proofs and facts, many then recent inftances of great havock and deftruction made on the health, lives and conftitutions of mankind, by a perverfe, obftinate or wicked perfeverance in fome, and blind implicit fubmiffion of others, in following, abiding by, and yielding to fuch pernicious and deftructive method and erroneous cuftoms, then he proceeds and concludes as one that mournerh for the hurt of the daughters of his people, on obferving fuch great deftruction and miferies, either miftakenly and negligently, or artfully and wickedly obtruded on the human race, as thofe are plain matters of fact, therefore they who will take no warning, but will refolutely perfift in and follow fuch practice, in fpite of all reafon and experience to the contrary, can be looked on as no other than Homicides, another (a) learned and judicious obferver of thofe things, after making many remarks and obfervations concerning the fatal confequences, which conftantly refult to mankind, through their adopting, following and fupinely fubmitting to wrong and pernicious cuftoms and methods, by which their healths, lives and conftitutions are continually deftroyed, he then endeavours to awaken them from the fatal le-
(a) Dr, Robinfons frate of phyfick and difeafes, p. I 33;

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thargy
thargy into which they had fuffered prejudice to throw them by the multiplicity of her inebriating, and foporating compofitions, and in order to accomplifh fo arduous and difficult a tafk, he exprefleth himfelf in the following pathetick and expreffive manner, when the gorgons of the body are debilitated and impared to the degree as they generally are, in thofe cafes, if life, be not loft the conftitution is by thofe methods, frequently fo fhattered and fpoiled, and life rendered afterwards fo milerable and comfortlefs, that death itfelf would be more defirable, but however pernicious and deftructive, thofe (a) methods have been found and declared by the joint teftimonies and experience of fudious and learned phyfician and others who have ferioufly reflected on thofe things, yet notwithftanding, fo wonderfully great and infatuating is the power and influence of prejudice, that notwithftanding fuch plain proofs and well grounded complaints, which hath at all times been and continueth to be made, and
(a) The Reader will pleafe to note that the methods or Hypothefis here alluded to, are univerfally adopted by the diciples of Hypocrates and Galien, and looked on as ther univerfal panaceas, only with thole variations, which indeed atra at very trivial, in the fcale of prejudice, which can at one time make them received as a certain cure for the fame difeafes, which at others, her fifter's fafhion and cuftom caufeth to be looked on as dangerous and peftructive.
the daily and hourly mifchiefs and mifcarriages, deaths and difafters, daily experienced, and plainly perceived by unprejudiced perfons, entirely refulting from a blind and obftinate perfeverance of fome fupine and implicit fubmiffion of others, to thofe erronious and deftructive theories, cuftoms, methods and hypothefifes invented and eftablifhed by the influence of prejudice and her affociates, for the deftruction of the health, lives and conftitutions of mankind, yet neverthelefs in fpite of all this and the plane and inconteftible proofs and matters of fact which have been and are conftantly brought to demonftrate the great and cogent reafons, for fuch obfervations and complaints yet againft all perfuafions, facts, proofs and demonftratious, and againft the voice of nature which loudly calls for deliverance and prefervation from the growing increafe and malignancy of difeafes; yet notwithftanding through the unbounded and unaccountable influence of prejudice and her confederates; the fame baneful, deftructive and precarious methods, maxims and hypothefifes hath prevailed during many years, and with new addition, not lefs hurfful, are flill maintained and obferved with as much pofitivenefs, ardour and zeal by many, and as paffively and implicitly fubmitted to by others; as mankind had formed a confpiracy againft declining humanity, and taken a unanimous refolution to facrifice the
the whole human race, at the numerous Thrines of that unaccountable divinity. It might be thought thofe affertions, obfervations and remarks are fufficiently proved, as well by the vifible and continual increafe of difeafes, and their fatal and mifchievious effects as by the fentiments, affertion, and teftimonies of honeft, learned and experienced phyficians, and other perfons; it might be hoped that nothing more need be faid to prove the pernicious and deftructive influence of prejudice and to perfuade not only the ferious and thinking part of mankind, but likewife her wanton and unthinking votaries, and induce them ferioully to reflect on their impending danger, and enter into a firm refolution to make the moft exact enquiries concerning thofe things (when in health) in order to make themfelves acquainted with the moft fafe, cafy and effectual methods to preferve themfelves and families, from ficknefs, difeafes and untimely death, but leaft peradventure fome of her votaries fhould be too clofely attached to her delufive rites and inftitutions to be convinced of thofe truths, by what hath been faid, or to think the fubject of fo much concern as to deferve their ferious attention, if perfons of fuch fentiments will pleafe to compare what conftantly happeneth within the compafs of any judicious enquirer's own obfervation with the fenti-
ments, teftimónies, remarks and declarations, of candid ftudious and experienced perfons, they will 'tis prefumed difcover what will fully convince them that difeafes are gaining ground, and becoming more dangerous, malignant and deftructive, chiefly owing to the pernicious influence of prejudice, and likewife that it is alfo true, that methods may be eftablifhed, whereby a ftop might be put to thofe encreafing calamities; and as the following interefting obfervations and remarks are taken from writings which witnefs the authors thereof to be honeft and upright men, as well as futious, learned and experienced, and wrote their remarks and obfervations, with a defign and defire to be all in their power inftrumental, in preventing the deffruction and promoting the health and prefervation of mankind; it may reafonably be expected they will not be thought unworthy of particular attention, one of thofe (a) learned authors, after having with great accuracy examined, and ftated the pernicious tendency and deftructive effects of fome methods and fiftems, which by the aid and affiftance of prejudice; fome then famous. Telchines had introduced in practice, and by many good reafons and candid remarks, proved that practifing and fubmitting to fuch falfe erro-
(a) Dr. Woodward in his fate of phyfick and difeafes.

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neous maxims or lyypothefis, the life of many perfons had been loft, and the health and conftitutions of others impaired and ruined it is faid thofe methods or fiftems were introduced in practice, by the aid and affiftance of prejudice ; for it cannot be thought that any being but prejudice or Belzabub could induce rational creatures, to fuffer their healths lives and conftitutions, or thofe of their fons and daughters, to be deftroyed by fuch cruel tortures, or as more mildly expreffed by the learned author, to be made fenfible, they had certainly fuffered real ills, purely through a blind condefcenfion to cuftom and prejudice, or an implicit confidence and reliance on the management of thofe, who might find a particular advantage by fifhing in fuch troubled waters, but however fortunately for the contrivers and abbetters of fuch lucifering methods, Dead people tell no tales, and for thofe who have the haplefs fate, thereby to have the orgons of the body debilitated and impaired as they generally are in thofe cafes, and life rendered afterwards fo miferable and comfortlefs, that death itfelf would be more eligible, the artful tyrant faileth not to provide them with the then only remaining fovereign balm, and eafily perfuades them into a belief that all things had been admirably well managed, that it was the will of heaven they fhould be reduced to, and live in fo languifh-

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ing a condition, and certain when things are brought to fuch a pafs, the beft and only remaining confolation, but to purfue the ftudious author, he obferveth that it is moft certain and beyond all doubt, that the metropolis of Britain, hath of late years become much lefs healthy than heretofore, and difeafes generally more mortal and deftructive, and that in regard only to the articles of fevers, there had died within the fpace of eight years then laft paft 4839 perfons more than in the eight proceeding ones, (certainly no fmall increafe to have happened in one city by fevers only,) then in the fame period the fpotted fevers are increafed by 788 , and the purples very near double, but here the author maketh this candid remark, which is a plain inftance of his not having a defign, either to deceive himfelf or others; that there being an augmentation of the numbers of inhabitants, by the accefs of new famillies fettling; therefore the births are indeed encreafed by 5503 , biut then behold the driary lift; for in the fame period of time the burials are increafed by 13554 , which being in proportion of more then five to one, muft certainly be allowed a very ftrange and aftonifhing increafe of mortality, then for thofe that do not die, they live in general more unhappy then heretofore, their complaints, infirmities and difeafes are much multiplied; as vapours and other difturbances of F
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the head, chagrin, melancholy, lacitude, fainti nefs that other indifpofition lately named as fever on the fpirits, thofe called nervine affection, difeafes in the ftomach, the colicks, pains in the back and limbs, and many other complaints are in the motiths of almoft all men, women and children, and even thofe that are abroad and in bufinefs, and the affairs of the world, which confequently are thereby much impeaded, life rendered a burthen and oftentimes miferable, this is the dreadful and alarming picture, a too true and fad reprefentation of poor declining humanity, delinated by a ftudious and experienced phyfician, in order if it were poffible to awaken the inhabitants of Britain from the fatal fecurity into which they had fuffered themfelves to be feduced, through the miftaken notions and fyftems or infatuating and infnaring arts of prejudice and her affociates, and underneath it he placed the following moving and emphatical infcription, fuch a torrent of deaths and difafters cannot but greatly ftartle and alarm thofe who duly and obferve thofe things, it is what we are all greatly concerned in, and indeed requireth the interpofition and care of the government, the good, the happinefs and the fecurity of the fubject, demanding and claiming it, then like a humane and compaffionate man that mourneth, on obferving the miferies and calamities, deaths and fuperinduced
difeafes, which the fons and daughters of adam had paffively and fupinely fuffered, to be either foolifhly and miftakenly or artfully and wickedly intruded upon them, he proceeds and points out fome of the accidental and phyfical caufes thereof, but the defcription being too extended to be inferted in this place. I muft refer the reader to the author's own works, and for the prefent declining any further tranfcriptions from the numerous teftimonies and declarations of the learned, who have with the utmoft concern, and in the moft pathetick manner lamented and complained, on feeing the great havock and devaftation made on the healths, lives and conftitutions of all ranks and degrees, age and fex, from bad cuftoms, erroneous fiftems and deftructive hypothefifes being adopted and practifed by fome, and implicitly fubmitted to by others and for the further illuftration of the aforefaid interefting and doleful truths, invite thofe who may think themfelves interefted in what concerns the prefervation of life and health, to a nearer point of view, and recommend to their ferious reflection, and unbiaffed retrofpection, what within the fhort fpace of the fun's annual revolution, hath happened in the compafs of every individual's own obfervation, and though it will doubtlefs be a very irkfome and unpleafent tafk to many as F 2

## ( $3^{6}$ )

it may become the means of eftablifhing methods, for preventing much future evils and afflictions and of preferving many lives; therefore be pleafed to take a ferious review of what within the fhort fpace of twelve months hath happened in your own houfes, and famillies, or thofe of near relations, friends or acquaintance, and you will certainly find motives for great furprize as well as deep concern and compaffion, when you reflect how many affectionate hufbands and wives, tender fathers and mothers, beloved fons and daughters, kind friends and refpected acquaintances have in that thort fpace been ravifhed from each other, and hurried to an untimely or primature death; from the effects of a flight cold or obftruction, a trivial fever or other, at firf infignificant diforders, which might with the greateft eafe have been removed; and many dangerous and alarming confequences and feenes of forrow and affliction been prevented, had not the deftructive influence of prejudice caufed the timely affiftance of proper, certain and eafy methods and means, given by the favour of heaven, for the immediate prefervation and relief of mankind, from fuch difeafes to be rejected and defpifed, and an implicit relyance and confidence on cuftoms, methods, operations and applications, which forrowful events and experience had a thoufand times proved to have rather hurt-

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hurfful and deftructive then falutary and prefervative effects, and will not all candid inquirers difcover new motives for furprife and concern, by obferving in their own famillies or thofe of relations, friends or acquaintance, numbers of perfons which were fometime before obferved in full enjoyment of health and youthful vigour, but now beheld with forrow and regret, pale and feeble or ready to expire, being either parched by inflamatory or other fevers, racked by cholicks, wafted by fluxes, or confuming by hectick, nervous conliquative or other lingering complaints, when at the fame time it is moft certain and obvious matter of facts that by timely applying to plain, eafy and uniform methods, the greateft part of thofe affecting and dolorious feenes of forrow, might have been prevented with as much eafe and certainty as a mortification from a trivial puncture or flight inciffion, had not prejudice prevented the plain certain and natural methods and means to be neglected, defpifed, and rejected, and by her unbounded and infatuating influence, caufed all ranks and degrees of mankind to act, in the important concerns of life and health, fo contrary to their own rules and maxims in other tranfactions of lefs moment, as to truft to the fame methods and means to day, in fimiler cafes wherein they had thoufands of times been known to mifcarry, and notwithftanding

## ( $3^{8}$ )

ftanding the great affliction caufed thereby to many famillies, (a) diftrefs and ruin to others and great lofs to the community, of valuable and ufeful members (b) have fo often and
con-
(a) Amongft the numerous inftances which have lateIy happened to verify what is above advanced, and to demonftrate the great and abfolute neceffity of having wrong methods abolifhed and to eftablifh thofe more fafe certain and efficacious for the ipeedy removal of difeafes then are at prefent made ufe of; let the following fuffice. A gentleman whofe wife died fome years ago, and left him with ei ht children, the oldeft of which was a daughter of about fixteen years of age, and which by her good conduct in the care and management of her father's houfe, rendered the lofs of the mother lefs felt in this manner the familly went on very happily till the autumn of the year 1762, when this hopefull and juftly beloved daughter was taken ill of a lootenefs and fever, in which applications were made for the affiftance ufually called in on thofe occafions, but without any good effect; for notwithftanding all the helps endeavoured and affiftance the difeafes augmented, and in the tpace of about three weeks, put a period to her days, in the firft bloom of life, to the great grief and lofs of her father and familly; but the forrowful icene did not end here; for no fooner was the daughter laid in the filent grave, then the father, a gentleman of forty, was feized of a like diforder, and the fame helps applied for, and with the fame fuccefs, for inftead of receiving any relief, he died alfo, and left feven orphans, fome of which being young, their lofs may be better imagined then defcribed.
(b) The Hon. Admiral Bofcawen and many other brave and worthy fubjects might ferve as momento's to thofe truths; but if the primature death of fubjects are not thought fufficient arguments and proofs, that of illus.

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conftanity proved them to have hurtful or deftructive rather then prefervative or falutary effects, yet neverthelefs through the unbounded influence of prejudice, and her affociates the fame baneful methods and means are ftill repeated again, and for ever again, and paffively, implicitly and fupinely fubmitted to by all ranks and degrees, age and fex, without any perfon's giving themfelves the leaft trouble when in health to examine and endeavour to difcover, and be convinced by facts and proofs, whether there are or can be found, made known and eftablifhed, more fafe, certain and effectual methods for preferving mankind from ficknefs, difeafes, untimely death and abridgment of days, but here it need not be doubted but prejudice and her affociates, who have always a falvo for every the moft reafonable and neceffary reformation, therefore no doubt it will be infinuated that if thofe misfortunes and difafters, do frequently happen, it is only in the houfes and famillies of the Plebeians, and that, either through their neglect or want of having thofe helps and affiftances which are adminiftered
trious fovereigns and princes might be added ; as the emperor Adrian, and in our own country, queen Mary, king Charles the fecond, and within a few years many of the hopefull ofspring of our late moft gracious fovereign, not for want of the ordinary affiftance, and methods, taken off in the flower of age or prime of life.
to the weallhy, that fuch dolorous mifhaps of fcenes of afflictions feldom or never happen in the palaces, houfes or famillies of the noble, the rich and the great, but by carefully purfuing thofe inquiries, with minds free from prepofeffion and with that care, concern, zeal and impartiality, fuitable to the importance of the fubject in queftion; 'tis apprehended it will but too plainly appear from the refult of fuch inquiries, not only that the noble, the rich and the great, are as frequently cut off by inflamatory (a) purid or other fevers, \&c. or languifh under hedtick nervous complaints, as the Plebians, and from diforders at firft fo trivial and infignificant, that by proper methods they might have been fo far removed in a few hours or fometimes minutes, as to prevent their producing either allarming or dangerous confequences, and it will likewife ap-
(a) In regard to the various denominations of fevers, it is reafonable to fuppofe, and eafy to prove that very few of them would arrive at the degree of allarming or dangerous malignancy, putridity, infamation, \&\%c. if they were timely oppofed by proper natural and fafe methods, and that thofe degrees of dangerous and deftructive malignancy, putridity, \&ic. generally proceeds, either from neglect, or applying wrong methods at firf, for according to phyfical maxims and daily experience, every leffer difeafe will be rendered as fatal and as deadly as the peftilence itfelf, if the humours are not feparable from the hlood, or if it is fixed and provoked, and made more violent by medicine obtruded by art. Pitt's fraud of phyfick p. 56 .

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pear from the refult of fuch inquiries, that in proportion to the numbers of the different degree, much fewer of the former then of the latter, approach too near the confines of a moderate old age, notwithftanding it may be laid down as a conftant maxim unvariably obferved, that when perfons of high rank and fortune, are only flightly feized of any cold or obftruction, feverifh indifpofition, or other flight complaints, the earlieft intelligence thercof is immediately difpatched to fome of the moft able and experienced, or noted and eminent of the profeffion, who neglect not to hafte with the utmoft fpeed, in order to difplant, tranfplant or implant the difeafe on its very firft approach, but neverthelefs in fpite of all the operations, applications, methods and hypothefies which prejudice and cuftom hath yet fuffered to be employed on fuch occafions, thofe diforders at firft fo flight, trivial and infignificant, have frequently become allarming, fatal and deftructive, as the great numbers of recent and ftriking inftances but too plainly evince, and the numerous enfigns of mortality, of late difplayed over the doors of many noble and wealthy famillies, plainly prove, add to the great numbers in the houfes and famillies of the great, that within the fhort face of the fun's annual revolution have been cut off by fuch diforders, for whom no fuch enfigns of mortality are publickly exhibited with the fur-
ther addition of the ftill greater numbers amongft thofe of fuperior rank, which from the effect of thofe flight diforders, and the afo fiftance of wrong methods and maxims eftablifhed by prejudice, and made familliar by cuftom ; either languifh at home or are fent from their habitations and friends, in order if it were poffible by breathing a free air; to take off the evil impreffion made on their healths and conftitutions, by the multiplicity of her foporating compofitions, or by the copious ufe of minesal waters, to remove the obftructions caufed by the long and frequent ufe of boles, cortex, teftacias fteels, opiates, hemlock, and a long train of \&c. or perhaps fome few amongft them, by liftening to the loud calls of nature for felf-prefervation, or the earneft intreaties of fome friends (a) have with
(a) Many are the inftances which might be brought to verify the truths alluded to, which to mention would be too tedious; therefore for the prefent, let the following matters of fact fuffiee. A perfon of undoubted credit and veracity, whofe wife was reduced to a very weak and langulfhing ftate of health, from the ill effects of a bad mifcarriage, at faft thought it advifable rather to renounce a paffive refignation to the dietates of prejudice, then fuffer her to die, or continue in a miferable and languifhing condition, having taken this refolution, he applied to the unfarhionable metnods now offered for putting a ftop to the allarming progrefs of difeafes, by which he had the agreeable furprize to find his wife grow better, and in a dhort time entirely recovered, and evers

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with much difficulty been prevailed upon to affume fo much courage and refolution as to with-
fince hath enjoyed a better ftate of health than fhe had poffeffed for feveral years before; pleafed and furprized to find a recovery fo much more fafe and fpeedy, and perfect then was expected; being intimately acquainted with a gentlewoman of confiderable fortune, who had languifhed nnder a violent difeafe for feveral years, without being able to find any relief, though many applications and experiments were made according to fafhionable and phyfical indications in order to difplant the difeafe, and reftore health, but without the leaft fuccefs. It was therefore advifed, the fick fhould leave her houfe and family, and endeavour to remove with her diforders to Bath, but that fhe refufed; faying, fhe flould not be able to bear the fatigue, and confequently fhould fhare the fame fate which had befel many others in the like cireumfances and die on the road; therefore chofe to fubmit to her approaching fate at home. In this fituation her acquaintance abovementioned went to her and faid : madam, I have often obferved your fufferings with much concern, and now hope I can direct you to a method by which you will find fpeedy relief; no fir, replied the fick, I have laid afide all hopes of relief; I have had fuch a great variety of methods and means ufed without finding relief; that I do not think to try any more; but replied the other, you have never tried this, which is extremely eafy, and of which I have experienced very falutary effects in my own family, it is needlefs to repeat, was the experience mentioned, or the various perfuafions on the one fide, and refurals on the other, fuffice it to comprife the whole, in the gentleman's own words: I was, faid he, obliged to make ufe of every argument I was mafter of before I could prevail with fo intimate a friend and old acquaintance, to recede from her refolution and to be relieved of fo long and dangerous a difeafe, but by earneft entreaties, the was at latf prevailed
withdraw their blind and implicit fubmilfion from prejudice, and rather then die by her rules or pine, languifh and confume, by her maxims, accept the affiftance of fome mild and fafe herimetick or quack methods, and thereby to have the tainted and waifted balfam of nature purified and recruited, exhaufted ftrength reftored and obliged to live and recover in fpite of prejudice and fafhion, bad cuftoms and themfelves, candid impartial and unbiaffed inquirer are not thofe things really fo, are not thofe fatal and important truths to confpicuous and felf-evident to receive anagative from any being but prejudice, herfelf, and if it fo plainly appears, from the refult of candid, ferious and unbiaffed inquiries, and the joint declarations, teftimonies and affertions, of judicious honeft and experienced phyficians and others, as well as from daily and hourly experience, that difeafes, bodily ailes untimely death and abridgment of days, are greatly increafed amongft all ranks and degrees, age and fex, and yet in fpite of all the methods and means, hither to eftablifhed or
upon to recede from her refolution to prove the falutary methods offered, by which from a condition fo weak as to be apprehenfive of dying on the road to Bath. She was in a fhort time fo far recovered as to undertake \& perform with eafe in one day, a journey of near a hundred miles, and to live and recover in fpite of prejudice cuftom, apd a refolution to the contrary,
made
made ufe of inftead of thofe calamities being diminifhed or repreffed, they continue to augment and in place of life being preferved, and the fick and afflicted relieved, the orgons of the body (a) are wakened and impaired, life rendered miferable, and that generally the more medicines (b) are given, the fafter the fimptoms and complaints multiply, the body is rendered ftill more and more languid, and fet ftill nearer and nearer unto death, if thofe things are really fo: will Britons who have fo glorioufly vanquifhed their foreign foes, affifted, relieved and preferved their diftreffed, injured and oppreffed allies, reduced provinces, conquered, defended and protected principalities, ftates and kingdoms abroad, will they be fo far mifguided by the infatuating iufluence of prejudice, as to fuffer thofe cruel and inexorable ennemics of mankind to make thofe grievous inroads and devaftations on the healths, lives and conftitutions of all ranks and degrees of perfons at home, when it is moft affuredly true, that was her pernicious and unaccountable influence deftroyed, thofe plain truths would be no longer either difputed or disbeleived that certain, eafy and effectual methods might be eftablifhed, on rational principals, whereby thofe fevers and epidemic difeafes which an-
(a) State of Phyfick and difeafes, P. ${ }^{3} 33$.
(b) Ibid 202.
nually deftroy their thoufands and ten thoufands, might generally be fo far overcome in a few hours, and fometimes in a few (a) minutes, as to prevent any fatal, deadly or allarming effects being caufed thereby, and that, not by the adminiftration of ruff, dangerous and zuftere medicines, or the rifque of precarious operations or torturing applications, but by following the plain, eafy and uniformlaws and indications of nature, reafon and truth, will chriftians then while theywonder and ftand amazed, that the Jews fhould be fo mifguided by prejudice, as to fuffer her entirely to eclipfe the light of reafon, bias their underftanding and induce them to act fo contrary to humanity or the laws of nature, as to caufe their innocent children to pafs through the flames of fire, and deliver them to be barbaroufly, cruelly and inhumanly butchered and facrificed on the bloody altars of Moloch, will chriftians while they are juftly aftonifhed that rational beings fhould fo blindly yield themfelves to the arts and management of others, whofe wordly intereft it was to deceive them, will they alfo fuffer themfelves to be deluded and entirely guided by the fame infatuating influence and paffively yield themfelves, their fons and daughters to be conducted to the fhrines of prejudice, by the fiery trials or painful lingering and cruel

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tortures

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tortures too often inflicted on thofe who have the haplefs fate to go through the myfterious ceremonies, precarious and doubtful operations or painfull applications fo zealoufly obferved in conducting fevers and other difeafes from their firft flight appearance, to their becoming inflamatory, putrid, allarming, fatal, or deadly, rather than be perfuaded ferioufly to diveft themfelves of prejudice, and by purfuing thofe unbiaffed inquiries; be led to difcover and be convinced of thofe interefting truths, that fafe, certain and eafy methods might affuredly be cftablifhed and made to anfwer all the falutary purpofes beforementioned, but, if as obferved by judicious and honeft phyficians and other perfons, it is certain that all methods and means found out, and propofed for the immediate relief and prefervation of the fick and afflicted, muft be run down as much as poffible by the popular noife and clamour raifed upon the authority of the reputedly learned, and ffrainioufly oppofed, becaufe fuch methods interferes with eftablifhed cuftoms and confiderable intereft. And that wealth and equipage and fame, are the fure rewards of thofe who Atrainioufly oppofe every fort of reformation, it need not be doubted but thofe now offered for preferving mankind from ficknefs, difeafes and untimely death, will be as ftrainiously oppofed, not only by prejudice and her affociates,
affociates, but alfo by her deluded wanton and unthinking votaries, who are generally ready to join in the plot againft their owr healths and lives; and like thofe who caff firebrands, arrows and death; faying are we not in fport; but will grave and judicious perfons, the candid inquirer or the honeft phyficians who are really fo (a), and who fuperintend with the faithfullnefs, the vigilance, and the humanity, that an affair of fo high a truft requireth, who are divine philofophers acting after the pattern of the firft framer of the machine; will they alfo continue in, or join the confederacy formed and maintained for impairing or deftroying that curious and wonderfull ftructure, and by an unaccountable complaifance or blameable neglect, paffively and fupinely fubmit to, and acquiefce in methods that reafon, proofs and facts prove to be calculated for impairing, difconcerting or utterly deftroying its curious fprings and movements, which the divine architect hathr framed according to the moft exact and uniform laws of mechanifm and the methods to preferve and continue their various functions on the fame plain and uniform principles; for in the beginning God made all things perfect, but man the greateft enemy to himtelf hath found out many inventions to de-

ceive,
veive, and by the affiftance of prejudice and cuftom hath eftablifhed thofe pernicious and deftructive methods, by which difeafes and bodily ailes are multiply'd, a fure indication of a continual abridgment of days; many judicious, ftudious and honert phyficians and other learned perfons have conftantly afferted and laid it down as certain matter of fact, that were thofe who are appointed fuperintendants and guardians of health to fet about the difcovery of proper methods and remedies for the relief of the fick and afflitted, with as much affiduity and zeal as they do the maxims of their own private intereft, we fhould not every where meet with fuch numbers of fhattered and broken conflitutions, which are butit too vifibly met with amongft all ranks and degrees, others go further and fay, that the moderns have in a great meafure loft the true methods of curing difeafes and relieving the fick and afflicted, by fruitlefs inquiries, concerning their caufes, that a narrownefs, partiality and want of due concern, for the happinefs of the community, by fetting up clubs, cabals and combinations in order to fupplant all thofe who fubmit not to their meafures, that thofe are careffed and looked upon as oracles, who caufe human nature to fall into decay or bring it to deftruction by practifing upon wrong and precarions methods, by which the pecant and malignant matter

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is drawn from the circumference to the cels. ter perfpiration impeaded, and human nature impaired or deftroyed, that the greateft part of the fick in common difeafes are generally loaded and oppreffed with many dofes, precarious operations or painful applications, and if they recover it is becaufe they were not capable of being deftroyed by all the boles, cordials, operations and applications, that when the difeafes are more complex and nature more feeble, they are often made fo malignant and dangerous by medicines obtruded by art as to make it impoffible for nature to fupport the ftruggle, when affaulted on every fide by a violent difeafe and all the medicines which act in confort for its deftruction, it is further added that the cordial julips wafte the fpirits, they affid, chill and freeze the blood and fpirits, and caufe cold coliquative fweats, the many expectorating dofes improveth the catarrh to a flood, that the increafating the opiates, the cortex and teftatias, lock up the fecrations, the lubricating canfe a dangerous or fatal loofenefs, and that the precarious operations and painful applications diminifh and exhauft the ftrength, and often extinguifh the vital heat, that the Jefuits powder rendereth the malignant fevers deadly, by locking up the peftilential mixture in the blood, that refpiration is ftopped by the ufe of opiates, and every leffer difeafe rendered as fatal, mal-
lignant
lignant or deadly as the peftilence by medicines obtruded by art, it is further added that the more medicines are given, difeafes are increafed in proportion. Bad fymptoms multiplied, the body rendered ftill more and more languid, and fet ftill nearer and nearer unto death, that it was fome years ago obferved, that the toping phyficians plied all their patients, and in all difeafes, with one or other of thofe fine medicines, viz. the bark, ftcel, opiates the preparations of mercury or the affids, but with what fuccefs, time and the grave have hitherto prevented proper enquiries, it is further added, that the morning fleeps are drove away by loathfome boles, and the tortures of many blifters, that the practice is like that of the Greek phyficians at Rome, and that it may juftly be compared to that of Daniel, when he feethed pitch, fat and hair, and made lumps thereof, which being put into the dragon's mouth as the fat worked violently one way, the pitch and the hair ftopped its operation and caufed him to burf in afunder; fo in like manner, the boles, opiates, fteels, mercurials, cordials, \&c. by making the like operations in the human body, frequently caufeth great commotions therein, and oftentimes the deftruction thereof, as thofe are the fenfiments, teftimonies and declarations of many tudious, learned, experienced phyficians, $\mathrm{H}_{2}$
and

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(a) and other judicious perfons, I fhall not take upon me either to queftion or difpute the veracity thereof, but refer the deciffion of fo important and interefting an affair to them that may not think the knowledge of methods and means for preferving the health, lives and conftitutions of themfelves and pofterity, unworthy to engage their ferious and unbiaffed attention, and for my own part moft folemnly declare, I would have continued for ever filent on this fubject, had I not been convinced by the plaineft and ftrongeft demonftrations, human nature is capable of receiving, that is, from a long feries of plain and undeniable proofs that fafe, certain and eafy methods might be eftablifhed and made to anfwer all the falutary purpofes of preventing the greateft part of the fatal malignant and deftructive effects of fevers and other epidemic difeafes which yearly deftroy fo many thoufands of all ranks and degrees, age and fex, but it being true in fact, that the methods now offered have conftantly been applied in the prevention and cure of fuch difeafes with a fuccefs fo uncommon, unexpected and unhoped for, that to declare the truth may create in fome, a disbelief thereof, what then thall be done in this cafe, muft we deny
(a) Erasiftrate, Bencetean, Sorbiere, Bruyere, Duret, Goold, Robinfon, Woodward, Pitt, Cufac, sic.
the real truth, and depreciate the precious gifts of heaven in order to perfuade the votaries of prejudice into a belief of thofe moft folemn truths, no, God forbid, for the life and health of many depends thereon, therefore, whether they will believe, or whether they will forbear real truth, and nothing but the truth fhall be declared, which is that during the fpace of four years, the utmoft care and application hath been had in order to try and experience thofe methods in the prevention, removal and cure of all the epidemic difeafes which have happened in that period of time, not omitting or neglecting the fame care and application in regard to thofe that were reprefented and made to appear fo dreadful and allarming in the year 1762 , and notwithftanding the great numbers, that then died, and languifhed under the fafhionable and ufual method, fuch hath been the divine bleffings conftantly attending thofe now offered to be eftablifhed for the immediate relief and prefervation of mankind from fuch deftructive difeafes, that amongtt all thofe who entirely relyed thereon, it hath not been found on the moft frict and exact inquiry that any perfons who applied thereto, when they were firft taken ill, which did not find immediate relief, as well as feveral who had long tried many other methods and means in vain, which neverthelefs by thofe were reftored to health.

But notwithftanding no truths are more certain or cafier to be demonftrated and comprehended, the greateft part of their happy and falutary effects will be prevented by the influence of prejudice, except it can be deftroyed, or greatly diminifhed, but as it was obferved, that defpotick tyrant had gained an almoft univerfal empire over the healths, lives and conftitutions of all ranks and degrees, age and fex near a century ago, and having increafed in power everfince. How fhall that arduous tafk be accomplifhed, feeing neither the vifible and continual increafe of difeafes, nor their allarming and deftructive malignancy, hath yet been effectual, and leaft human arguments and perfuafions fhould for ever fail, by the affirtance of thofe judicious and unbiaffed inquirers, who may think the knowledge of methods and means for preferving life and health, deferving of ferious and ftrict difquifitions, joined by that of true and honeft phyficians who are really fo, and who act for the prefervation of mankind, with the fincerity, integrity and humanity, which ought to influence the breaft of all who pretend to be guardians of health and life, with fuch aids, we will oppofe her with fomething more powerful then words and human arguments, in order to deftroy or at leaft diminifh fo great and deftructive a power, and with due reverence and refpect, by having recourfe to the facred orav cles

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cles of truth, be led to proofs too plain and convincing to recceive a negative, or gainfay, even from prejudice herfelf, that methods and means fafe in themfelves and eafy to be underftood, might be eftablifhed and made to anfwer all the falutary purpofes beforementioned. When the prophet Elija went about the difficult tafk of perfuading the deluded people to accept the means of prefervation and fafety, and to forfake a foolifh and impious idelitry, which by a blind and paffive obedience to the dictates of prejudice and the artfull infinuations of a prodigious number of her affociates, who found it their temporel intereft to deceive and delude them; gather, (faith the holy man) gather the prophets of Baal 450 , and the prophets of the groves 400 , and he faid unto the people, why halt ye between two opinions, if the Lord be God follow him, but if Baal then, follow him, and the people anfwered him never a word, fo it happeneth, when any perfon propofeth fafe and eafy methods to be eftablifhed, for preventing and fubduing difeafes, and preferving mankind from ficknefs, difeafes, untimely death and abridgment of days, they are fo greatly aftonifhed to hear any one advance propofitions fo unfafhionable and contrary to thofe which prejudice had fuggented unto them, and ftrongly impreffed on their minds, that they anfwer never a word but

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he feemeth to them, dike Lot to his fons it law, as one that mocketh, and as thofe continved in a fixed refolution to remain in their miftaken notions, nand fuffer themfelves and children to be confumed in the flames of Sodom, rather then be perfuaded to accept the offered means of prefervation in like manner do the generality of mankind, refolve to expofe themfelves, their wives, their fons and daughters, to the violent affaults of confurning fevers, and other difeafes, rather then be convinced by reafons and perfuafions to take the trouble of ftrictly inquiring whether it hath pleafed the Almighty to make known methods and means, fafe in themfelves and eafy to be eftablifhed for their prefervation, or as practifed by the Jews on many oce cafions fnear at; reproach, and call by oprobious names, thofe who fo kindly invite them to accept the offered means of prefervation, from ficknefs, difeafes and untimely death; but to purfue; after fome filence the prophet proceeds thus, let them take one bullock, \&c. the reader will pleafe to refer to his memory or h's bible (a) for the reft, for methinks I hear prejudice and her affociates exclaim as loudly as Demetrius and his companions (b) did on a more important occafion, and faying, what doth this fellow mean, will he
(a) 1. Kings ch. 18.
(b) Acts 19, 24.

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tulfo pretend to work a miracle, but to fuch wanton fcoffers I fhall give for anfwer, that he who told the Jews, if they would not believe, though one fhould be fent from the dead, thought fit to abolifh miracles for reafons beft known to unering wifdom, and though the obftinate and ftiff-necked Jews, could not be convinced, by any thing, lefs then a moft ftupendibus miracle, it may teafonably be hoped that chriftians will be convinced by plain and natural proofs, and receive them as valid evidence againft prejudice and prepofeffion, or wiong and erronious cuftoms, ambiguous arguments, or particular and fixed notions, with thofe fmall and reafonable conceffion on the part of the publick, the aid and affiftance of the judicious and candid inquirer, and of honeft, humane and faithfull phyficians, who are real philofophers acting for the relief and prefervation of human nature after the divine pattern of the firft framer thereof, accompanied with thofe fmall conceffions and fuch helps, we will readily and chearfully invite as well thofe that disbelieve, as thofe that believe the poffibility of eftablifhing fuch falutary methods, to fair, candid and open tryals, proofs and demonftrations, for which purpofe it is propofed, that honeft and difinterefted perfons be appointed to make the moft fair, exact and impartial inquiries and obfervations concerning the nature, man-
ner and fuccefs which for the fpace of form years, hath conftantly attended the methods propofed to be eftablifhed, and it is moft fincerely promifed, that no evafions, frauds, untruths, or ambiguity, thall in any wife be made ufe of in order to difguife and pervert truth, or to impofe a belief of what is not real matter of fact, but all things fhall be related with the greateft truth, candour and exactitude in a gradual fucceffion of cafes, and various circumftances attending each, from the beginning of the year 1759, to Febr. 1763 ; and it is not doubted, that by inquiries thus made by perfons of like fentiments and poffeffed of fuch honeft and difinterefted difpofitions; it will be made plainly, publickly and certainly to appear, that thofe fevers and other epidemick difeafes, now fo juftly dreaded, for yearly deftroying the healths, lives and conftitutions of many thoufands, would very feldom prove either dangerous or allarming, fatal and deftructive, or the name of malignant, putrid or hectick difeafes, rarely known, when timely and properly oppofed by the plain, eafy and uniform methods and means difcovered and made known in the beginning, by the Allmighty author of nature, to preferve it from ficknefs, difeates and untimely death, and as from a great numbers of paft examples, it will plainly appear, that it hath pleafed God to fix thofe methods
and means for accomplifhing thofe falutary purpofes, not in adminiftering rugged, dangerous and auftere medicines, precarious operations or torturing applications, but on the known and unvariable laws of nature, reafon and truth, and to crown them with a feries of uninterrupted fuccefs, in relieving perfons of every age, fex and conftitutions, from fuch diforders with a certainty and eafe vifible to perceive, and eafy to be underftood by any perfons uninfluenced by prejudice, it may not be unreafonable to fuppofe that perfons who have or fhall hereafter make ferious reflections and obfervations on the prodigious numbers of deaths and difafters, long and tedious difeafes, and numbers of perfons of all ranks and degrees, brought from the bloom of health to a weak and languifhing condition, by the fudden affaults or long continuance of difeafes, which within the face of a few years, moft famillies have experienced in a greater or leffer degree, may it not then reafonably be concluded that any perfons after fuch reflections and informations, will continue fo clofely attached to the erronious rights, inftitutions and methods which prejudice and cuftom thall have eftablifhed, but that if themfelves or children fhould have the misfortune to be taken ill of fuch difeafes, they would gladly and willingly prove the fame falutary relief; it is therefore propofed in order to 12 put

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put thefe great and interefting propofition to a further teft and out of the power of contradiction, even from prejudice herfelf, that a proper number of perfons be found of various ages, fex and conftitution, as they fhall happen to be taken ill of fevers or other epidemick difeafes, opportunities, God knows are not difficult to be met with,) and let them be treated according to the plain and eafy methods propofed, and under the infpection of honeft, judicious, and difinterefted perfons, purpofely appointed to examine the nature, flate and degree of every perfon, difeafe or illnefs, and to declare the truth upon oath (a). if required, and if it thall appear that by thofe plain, fafe and eafy methods and means more progrefs is made towards removing thofe. difeafes, and recovering the fick in one hour than is generally made in one day by the farhionable, fupernatural and incomprehenfible methods of phyfical orthodoxy, and by the former in one day, than ufually by the latter in a week, and fo on in proportion,
(a) Every prudent precaution ought certainly to be taken to prevent frauds, impofitions or miftakes in regard to methods either eftablifhed or offered to be eftablifhed in which life and health is fo much interefted, and would mankind ferioufly reflect and confider how nearly and greatly they are concerned in every fuch method; they would certainly not think any ftudy, after that of fpiritual prefervation? worthy of their more folicitous care.

## (6I )

and alfo that where it was ufual for ten of more perfons to die or be brought into a languifhing tate by thofe diforders, and the ufual and fafhionable treatment, fcarce one fhall be found which doth not foon and perfectly recover, and likewife that by the fafe, eafy and natural methods now propofed to be eftablifhed, fifty of thofe fevers or other difeafes can be removed, and all bad dangerous or allarming confequences therefrom prevented in a fhorter time and with lefs trouble than is generally taken, to conduct one of them through their different degrees, to a period of fatal or dangerous malignancy, if thofe or like things fhall appear from the refult of candid, honeft and impartial difquifition, it will naturally follow, that the propofitions laid down as the bafis of thofe important and interefting inquiries are really true in fact : viz. that was it poffible to defroy the infatuating influence of prejudice, and to perfuade mankind, when in health to examine, fcrutinize and inform themfelves with as much care and indefatigable application, in what concerns the prefervation of their health and lives, as is practifed by many in other temporel affairs of lefs confequence, and by others in purfuing the amufements of that life which they are fo fupine and carelefs, concerning the means to preferve, it would then be as clearly demonftrable, and well underftood

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derftood as the plaineft problem in the mathematicks, that methods and means might certainly be eftablifhed, according to the plain, eafy and uniform laws of nature, reafon and truth, whereby thofe fevers and other epidemick difeafes, which yearly deftroy the healths, lives and conttitutions of fo many thoufands might generally be fo far fubdued in a few hours, and fometimes minutes, as to prevent any fatal, dangerous or deftructive effect's being produced thereby, and confequently the greateft part of thofe forrowfull, affecting and dolorous fcenes of affliction, which perfons and famillies conftantly and forrowfully experience, by the fudden and violent affaults of thofe difeafes, or the long continuance of hectick, nervous and lingering complaints might be prevented with as much eafe and certainty as a mortification from a trivial puncture or flight inciffions, but whether difeafes, bodily ailes and abridgment of days are yet become fufficiently fatal, deftructive and allarming, to induce mankind to think the knowledge of fafe and eafy methods for the prefervation of life and health, deferving of the attention and refolution neceffary for divefting them of prejudice, and to undertake fuch ferious inquieries, muft be referred to their own judicious determinations, and if reafon and truth fhould demonftrate that thofe inexorable enemies of human nature are really

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increafed, and their malignant effects, muck more frequent, fatal and deftructive than heretofore. As no effects can be produced without a caufe, confequently fome caufes muft produce thofe woeful effects under prefent confideration, and what ever thofe caufes are, perfons of all ranks and degrees, age and fex are certainly very nearly concerned therein, as well as in the certainty or incertainty of the foregoing propofitions; therefore, before I conclude, the judicious inquirer will give me leave to repeat the following truths, viz. that I fhould have for ever remained filent on this fubject, had I not been fully convinced of the veracity thereof, from a feries of remarks, obfervations, facts and proofs, during great affiduity, application, labour and ftudies, in order to difcover and become familliarly acquainted with thefe falutary methods and means now offered, for the fafe, eafy, and fpeedy relief and prefervation of human nature; and if the divine affiftance, co-operating with that affiduity, labour and fudy, I have improved the talents committed to my care, the inhabitants of this land may certainly reap great good and benefit therefrom, if the defpotick influence of prejudice, the prevailing power of cuftom, or an unaccountable fear and fhame of being thought fingular, if reduced to the neceffity of being telieved from ficknefs and untimely death,
(a) Thofe who have not made ferious reflections and obfervations concerning thofe things, may probably think it a groundlefs furmife, that fafhion can have any influs ence over the minds of rational beings, in what regards the prefervation of life and health, but a flight ferutiny into the conduct and behaviour of many perfons when taken ill, will difcover and furnifh fufficient and convincing proofs that fafhion hath frequently as great a prevaillency over the human mind in what regards the prefervation of life and health, as in that of drefs and amufement of life, and that there are many perfons, nearly, if not quite as apprehenfive of having it known they had been relieved from any dangerous ficknefs or difeafe, by the help and affiftance of either unfafhionable men or unfafhionable methods, as prudent and modeft women are of being thought otherwife; and fo high in efteem of fome perfons are fafhionable methods of cure, as to caufe tears to be fhed, for bleffing which it might reafonably be expected, would produce fentiments of gratitude aad thankfulnefs : thus it happened with a perfon, fometime ago, who after being delivered from a dangerous difeafe, by methods not in great vogue, was foon after found in tears, by a friend, who inquiring the reafon thereof, I weep, replied the penitent, for having violated the rights of fafion, I weep, becaufe I was obliged to be cured by thofe things, Many inftances might be produced equally incredible and unaccountable, which thall be omitted, and give place to a naration made by a ftranger and by him affirmed, for truth: after I had lived fometime in England, faid he, I took an Englifh woman to wife, with which I lived comfortable and happy, for fome years, when to my misfortune it fell out the became indifpofed, whereupon in compliance with the cuftoms of this country, and the inclinations of my wife and her relations, an eminent apothecary was fent for, and by the affiftance of

6ver reafon, truths and facts, and thereby prevent the foregoing propofitions, remarks and obfer-
many drugs, the diforder augmenting, an affiftant was called in, and a great number of bottles, gallipots, pills; and boles, \&c. indifferent claffes, and continual fucceffion, without any refpite to nature, which by fuch helps, became more feeble, and the malady augmented, upon which a fecond, third fourth and fifth affiftant was called in, always with the addition of new fholes of gallipots, boles, \&c. the half of which were obliged to be thrown away to prevent too quick a difpatch, therefore by precautions and fhiftnings, my poor wife languifhed for a confiderable time; for though I was fully convinced by reafon, that the multiplicity of drugs and mixtures continually fent in, and forced upon reluctant nature, muft certainly have deftroyed the moft robuft conftitution, I was neverthelefs obliged to comply with the phyfical fafhions of this country, which are fo prevailling as to caufe many people to take as much pride and pleafure in being fick, in order to have the knocker of the door muffled up, the phyficians or apothecary's chariots waiting at the door, and to be vifited by fine gentlemen; as people in my country do in being healthy and having a good conftitution, therefore faid he, in compliance with thofe prevailing fafhions and cuftoms, I was obliged to fhut my eyes againft the light of reafon, be deaf to and ftifle her fuggeftions, and the calls of nature, which invited me to more rational means, for prefervation, and tamely fubtnit to have bills run up at the apothecaries, to the amount of no lefs a fum than two hundred and twenty pounds, befides the fees to five different phyficians, for ordering in fo plentiful a provifion, and thus by the prevailing power of cuftom, foolifhly agree to lofe my wife, and atterwards a fecond, but not for want of the fame aids and affiftance. Such was the account giveh by a frranger, concerning phyfical fafhions, and whether his remarks and conclufions K

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obfervation, from producing fuch happy and falutary effects, and caufe them to be riighted, fneared at or difregarded by their wanton and unthinking votaries, unnoticed by the unweary and indolent, or difapproved of, oppofed or rundown by the reputedly learned and modern Telchines, if my good intentions and endeavours of being all in my power helpful towards eftablifhing methods and means for the fafe and fpeedy relief and prefervation of the fick and afflicted, meets with approbation from the good and judicious part of mankind, and from the honeft and difinterefted phyficians, I fhall reft fatisfled with having done all in my pewer for furthering the health and prefervation of mankind, and what ever errors, or miftakes may have happened in this treatife, as I am confcious of having advanced nothing therein but what I know, or really believe is true, therefore for all fuch errors or miftakes, let thofe righteous reprove me friendly; but in concerns fo important, wherein the healths lives, and conftitutions of all ranks and degrees of mankind, are fo greatly interefted, may the unaccountable and defpotick influence of prejudice ceafe to prefide, and pre-

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pofeffion, private intereft, false fuggeftions, finifter infinuations, falfe reports, envy, hatree and malice, with the reft of her companions, abbetters and affociates, for ever be filent, leaft truth be perverted in the caufe of the fatherlefs and widows, the fick and afflicted, and their forrows, diftreffes and numbers augmented thereby.

## F I N IS.

Should an inclination for being acquainted with, as well as inftrumental in eftablifhing methods and means for preventing the malignancy and defructive effects of fevers and other epidemick difeafes; in ire any perfons with a defire of receiving a true and candid informaton concerning the truth, the certainty, and the bafis of the foregoing propofitions, they may depend on receiving fuch information, by applying to the author, at his houfe, in New-Bond-Street, the third door from Mad-dox-Street, adjoining the Turk's -Head and Sun.

## E $R \quad \mathrm{R}$ A T .

Page 10, line 2, for the read ye.- P. 17, for nation, read nation. P. 18, 1. 8, for are read art. P. 28, for gorgons read orgons. P. 29,1. 3 from bottom, for as mankind, read as if mankind. P. 30, 1.23, for and forme read forme. P. 32, 1. 7, for Belzabub read Belzebub: P. 34, 1. 24, for and observe read obferve. P. 41, 1. 4, for too near read near. P. 43, Note, 1. 3, for and speedy, read speedy, P. 50,1 . 2. at bottom, for refpiration read perforation.

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[^0]:    were not judicious and reafonable, let thofe determine, who have had the like fatal and dolorous occafions to eblerve, reflect on, and confider them.

