



SURE AND CERTAIN

METHODS

01

ATTAINING

.

LONG AND HEALTHY LIFE

WITH MEANS OF CORRECTING A BAD CONSTITUTION.

WRITTEN BY

LEWIS CORNARO,

An Italian Nobleman, when he was near an HUNDRED Years of Age.

WITH A

RECOMMENDATORY PREFACE,

BY THE

HON. JOSEPH ADDISON, Esq.

The First American Goltion

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PREFACE.

THE human body is certainly one of the most flupendous works of Omnipotence. Anatomy difcovers in it ten thoufand marks of wifdom and goodnefs, which I have no room to mention here; nor indeed is it poffible for any finite intelligence to defcribe the geometrical accuracy with which the Author of nature has formed every part of the fabric. However, as I fincerely with that all who are honored with these curious and wonderfully wrought bodies, may poffefs them in alth and happiness; and, as long

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long experience demonstrates, that this can not be attained without TEMPERANCE and EX-ERCISE, I shall in this paper give the reader such a view of the structure and mechanism of his own frame, as will convince him of the necessity and importance of those virtues.

I confider the body as a fyftem of tubes and glands, or, (in a more ruftic phrafe) a large bundle of pipes and strainers; every part of the body, all the bowels, muscles, tendons and ligaments, are composed by a conjunction of countless numbers of these pipes and strainers, that is, of arteries, veins, nerves and glands. Thefe innumerable veffels, disposed in proper order, and filled with suita 3

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fuitable fluids or juices, are, by divine appointment, to maintain, while life lafts, a continual action and motion.

The ftomach and bowels are continually labouring to digeft, that is, to grind and reduce the food into a kind of milk, called chyle; this, carried by millions of little pipes into the blood-veffels, is there, by the unceasing motion of the heart and arteries, converted into blood, and circulated throughout all parts of the body, to repair the constantly wearing folids, to recruit the ever wasting fluids, and to furnish a feafonable and friendly fupply to the ceafelefs confumption of nature.

From this fketch of the body and its laws, it plainly appears, A 3 that

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that two things are principally effential to good health—Sufficient ftrength of the veffels and a free circulation of the fluids.

The veffels must have strength fufficient to convert the food into wholefome blood and urge it on with vigour; and the blood must have a proper confistence to yield to the action of the veffels and circulate freely. To preferve the body in this natural and healthy state, is an important tafk indeed, and which Infinite Wifdom has configned chiefly to temperance and exercife. The one, allows us to take fuch food only as is wholefome and fufficient to fupply. the demands of nature; the other gives fuch firmnefs to the fibres

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fibres as to enable them to digeft and change the food into fit nourishment, and convey it to the different parts. And though the component parts of our bodies are fo inconceivably numerous and complicated; though they are fo very minute and delicate, yet fo wonderful is the wifdom and goodnefs of God in the difposition of them, that they would feldom or never be difordered, were we but duly temperate and laborious. And without a proper regard to those great duties, the most fovereign medicines in nature will not have virtue fufficient to preferve us long in health. There is an anecdote related by fome of the oriental writers, which places the importance of exercife in a proper

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proper point of view. A king who had long languished under an ill habit of body, and had taken abundance of medicines to no purpose, was at length cured by the following method. His phyfician took an hollow ball of wood and filled it with drugs, after which he closed it up fo artfully that nothing appeared. He likewife took a mall, and having hollowed it, he inclosed in it feveral drugs after the fame manner as in the ball itfelf. He then ordered the king to exercife himfelf every morning with thefe inftruments, till he fhould get into a moderate perspiration; when as the ftory goes, the virtue of the medicaments perspiring thro' the wood, had fo good an influence

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ence on the king's conflitution, that they cured him of an indifpolition which all the compolitions he had taken inwardly had not been able to remove.

This allegory is finely contrived to shew us how beneficial bodily labour is to health, and that exercife is the best phyfic. But there is another grand prefervative of health, I mean temperance, which may be practifed by all ranks and conditions, at any feafon, or in any place, without interruption to bufinefs, expence of money, or loss of time. These two remedies, duly obferved, will fortify the conftitution and render it, in some fort, invulnerable. Exercife tends to throw off all fuperfluities, and temperance

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to prevent them; exercife clears the veffels, temperance never overftrains them; exercife rolls on the vital current, temperance gives nature full play, and allows her to exert herfelf in all her force and vigour; exercife diffipates a growing diftemper, temperance ftarves it.

Phyfic is hardly any thing elfe but the fubftitute of temperance or exercife. 'Tis indeed abfolutely neceffary in fome diftempers, but did men but live in an habitual ufe of thofe two great inftruments of health, there would be but little occafion for it. Bliftering, cupping and bleeding, emetics, dietdrinks and bitters, are feldom of ufe but to the intemperate and idle, who ufe them in order

to make their luxury confistent with health. The apothecary and doctor are perpetually employed in countermining the cook and diftiller. It is faid of Diogenes, that meeting a young man who was going to a feast, he took him up in the ftreet, and carried him home to his friends, as one who was running into imminent danger, had not he prevented him. What would that philosopher have faid, had he been prefent at the gluttony of a modern meal? Would he not have thought the mafter of a family mad, had he feen him devour fowl, fifh and flefh; fwallow oil and vinegar, wines and fpices; throw down fallads of twenty different herbs, fauces of an hundred ingredients, confections

confections and fruits of numberlefs fweets and flavors? What unnatural motions and counterferments muft fuch a medley of intemperance produce in the body? For my part, when I behold a fashionable table fet out in all its magnificence, I fancy that I fee gouts and dropfies, fevers and lethargies, with other innumerable diftempers, lying in ambuscade among the difhes.

Were I permitted to prefcribe fuch a kind of temperance as would fuit all perfons, I would copy the following rules of a very eminent phyfician.

Make your whole repaft out of one difh. If you indulge in a fecond, avoid drinking any thing Preface. xiii

thing ftrong, till you have finifhed your meal; and abstain from all fauces, or at least fuch as are not the most plain and fimple. A man would feldom be guilty of gluttony if he attended to thefe few and eafy rules, prudently contenting himfelf with one good difh, he would not be in danger of excess, like those who indulge their craving appetites on every thing that is fet before them. And by abstaining from hot fauces, and ftrong drinks, he would never feel those false appetites which often betray intemperate people to load their ftomachs greatly to their hurt. And fince it is to be feared, that the most temperate do fometimes err a little on the fide of excefs, a man would

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would do well to mifs a meal now and then; it would prove a great relief to nature, help her to cleanfe and carry off her crudities, and give her time to recover the tones and fprings of her diftended veffels. Befides. abstinence well timed, often kills a ficknefs in the bud, and deftroys the first feeds of an indifposition. Several eminent writers of antiquity tell us, that Socrates lived in Athens all the time of that dreadful plague which fwept off fo many thoufands, and yet he never took the least infection; which these writers unanimoully afcribe to his temperate way of living.

And here I cannot but obferve, that if we compare the lives of those ancient fages who were

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were fo eminent for their temperance, with the lives of any fet of kings or great men of the fame number, we should think they were of two different dates. For the generality of those wife men were nearer an hundred than fixty years of age at the time of their deaths. But the most remarkable instance of the efficacy of temperance towards procuring long life, is what we meet with in a little book publifhed by Lewis Cornaro the Venetian; which I the rather mention becaufe it is of undoubte i credit, as the late Venetian ambaffador, who was of the fame family, attefted more than once in conversation when he refuled in England. Cornaro, the author of the little treatife I am menti-

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mentioning was of an infirm conftitution till about forty, when by obftinately perfifting in an exact course of temperance, he recovered a perfect state of health, infomuch that at fourfcore he published his book, which has been translated into English, under the title of " Sure and certain methods of at-" taining a long and healthy " life." He lived to give a third or fourth edition of it; and afver having paffed his hundredth year, died without pain or agony, like one who falls afleep. The treatife I mention has been taken notice of by feveral eminent authors, and is written with fuch a fpirit of chearfulnefs, religion, and good fenfe, as are the natural concomitants of

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of temperance and fobriety. The mixture of the old man in it, is rather a recommendation than a diferedit to it.

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LONG AND HEALTHY LIFE.

CHAP. I.

HAVE observed that cuftom has lately introduced into Italy, two very dangerous evils —FLATTERY and INTEMPE-RANCE.

The first of these banishes from conversation, all frankness and plain dealing. And against the latter I declare open war,

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war, as being the most fatal enemy of our health.

'Tis an unhappiness into which the people of this age are fallen, that variety of difhes is become fashionable and too generally preferred to frugality. And yet the one is the offspring of divine temperance; whilft pride and gluttony are the odious parents of the other. Notwithstanding the difference of their origin, yet prodigality is now a-days tricked up in the pompous titles of magnificence, generofity and grandeur; whilft bleft frugality is too often branded as the badge of an avaricious and fordid spirit.

This error has fo far feduced us, as to prevail on many to renounce a frugal way of living, though

though taught by nature, from the earlieft ages of the world ; and has betrayed us into those exceffes which ferve only to abridge the number of our days. We are grown old before we have been able to tafte the pleafures of being young. And the time which ought to be the summer of our lives is often the beginning of their winter. We foon perceive our ftrength to fail, and weaknefs to come on, long before we have attained to the perfection of our nature. On the contrary, temperance promotes and preferves to us the full perfection of our natures. Our youth is lafting, and our manhood attended with a vigor that does not begin to decay till after a great many years,

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years. This is fo true, that when men were not addicted to intemperance they had more firength and vivacity at fourfcore, than we have at forty.

Ohunhappy Italy! doeft thou not fee, that gluttony and excefs rob thee, every year, of more inhabitants than pestilence, war, and famine could have done? Thy true plagues, are thy numerous luxuries and immoderate feaftings, in which thy deluded citizens indulge themfelves to an excefs unworthy of the rational character and utterly ruinous to their health; for how is it poffible to fupport nature under fuch loads of contrary and unwholefome foods? Put a ftop to this fatal abuse, for God's fake, for there is not, Iam

I am certain of it, a vice more abominable in the eyes of the divine Majesty, nor any more destructive. How many have I feen cut off, in the flower of their days by this unhappy cuftom of high feeding ! How many excellent friends has gluttony deprived me of, who, but for this accurfed vice, might have been an ornament to the world, an honour to their country, and have afforded me as much joy in their lives, as I now feel concern at their lofs !

In order, therefore, to put a ftop to fo great an evil, I have undertaken this little book, and I attempt it the more readily, as many young gentlemen have requefted it of me, moved thereto by feeing their fathers drop off

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off in the flower of their youth, and me fo found and hearty at the age of eighty-one. They begged me to let them know by what means I attained to fuch excellent health and fpirits at my time of life. I could not but think their curiofity very laudable, and was willing to gratify them, and at the fame time do fome fervice to my countrymen, by declaring, in the first place, what led me to renounce intemperance and lead a temperate life; fecondly, by fhewing the rules I obferved; and thirdly, what unfpeakable fatisfaction and advantage I derived from it; whence it may be very clearly feen how eafy a thing it is for a wife man to efcape all the curfes of intemperance,

perance, and fecure to himfelf the ineftimable felicities of vigorous health and chearful age.

The first thing that led me to embrace a temperate life, was, the many and fore evils which I fuffered from the contrary courfe of living ; my conftitution was, naturally, weakly and delicate, which ought in reafon to have made me more regular and prudent, but being, like most young men, too fond of . what is usually called good eating and drinking, I gave the rein to my appetites. In a little time I began to feel the ill effects of fuch intemperance; for I had fcarce attained to my thirty-fifth year, before I was attacked with a complication of diforders, fuch as, head-achs, a fick C

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fick fromach, cholicky uneafineffes, the gout, rheumatic pains, lingering fevers, and continual thirft; and though I was then but in the middle of my days, my conflitution feemed fo entirely ruined that I could hardly hope for any other termination to my fufferings but death.

The best physicians in Italy employed all their fkill in my behalf, but to no effect. At laft they told me, very candidly, that there was but one thing that could afford me a fingle ray of hope, but one medicine that could give a radical cure; viz. the immediate adoption of a temperate and regular life. They added moreover, that, now, I had no time to lofe, that I must immediately, either chufe

chufe a regimen or death, and that if I deferred their advice much longer, it would be too late for ever to do it. This was a home thruft. I could not bear the thoughts of dying fo foon, and being convinced of their abilities and experience, I thought the wifeft courfe I could take, would be to follow their advice, how difagreeable foever it might feem.

I then requefted my phyficians to tell me exactly after what manner I ought to govern myfelf? To this they replied, that I fhould always confider myfelf as an infirm perfon; eat nothing but what agreed with me, and that in fmall quantity. I then immediately entered on this new courfe of life, and with 28

with fo determined a refolution, that nothing has been fince able to divert me from it. In a few days I perceived that this new way of living agreed very well with me; and in lefs than a twelve month I had the unfpeakable happinefs to find that all my late alarming fymptoms were vanifhed, and that I was perfectly reftored to health.

No fooner had I began to tafte the fweets of this new refurrection, but I made many very pleafing reflections on the great advantages of temperance, and thought within myfelf, "if this " virtue has had fo divine an " efficacy, as to cure me of fuch " grievous diforders, furely it " will help my bad conftituti-" on and confirm my health." I there,

I therefore applied myfelf diligently to difcover what kinds of food were propereft for me. I refolved to try whether those difhes that pleafed my tafte, were friendly or hurtful to my health, and whether the proverb be true, which fays, that what delights the palate must be good for the stomach. I found it to be falfe; and that it just ferves as an excufe to gluttons who are for indulging themfelves in whatever pleafes their appetites.

I therefore took no more notice of the proverb, but made choice of fuch meats and drinks as agreed with my conftitution, and made it an inviolable law with myfelf, *always to rife with* an appetite to cat more if I c 3 pleafed.

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pleased. In a word, I entirely renounced intemperance, and made a vow to continue the remainder of my life under the fame regimen I had obferved : A happy refolution this! the keeping of which entirely cured me of all my infirmities. I never before lived a year together, without falling once at least, into fome violent illnefs: but this never happened to me afterwards; on the contrary, I have always been healthy ever fince I was temperate.

I must not forget here to mention a circumstance of confiderable confequence. I have been telling of a great, and to me, a most happy change in my way of living. Now all changes, though from the *worfl* to the *beft* habits,

habits, are, at first, difagreeable. I found it fo; for having long accustomed myself to high feeding, I had contracted fuch a fondness for it, that though I was daily deftroying myfelf, yet did it, at first, cost me some struggle to relinquish it. Nature, long used to hearty meals, expected them, and was quite diffatisfied with my moderate repasts. Todivert my mind from these little diffatisfactions, I ufed immediately after dinner, to betake myfelf to fome innocent amusement or useful pursuit, fuchas, my devotions, my book, music, &c.

But to return.—Befides the two foregoing important rules about eating and drinking, that is, not to take of any thing, but as

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as much as my ftomach could eafily digeft, and to use those things only which agreed with me; I have very carefully avoided all extremes of heat and cold, exceffive fatigue, interruption of my usual time of rest, late bours, and too close and intense thinking. All thefe are hurtful; but exceffive fatigue, either of body or mind, is eminently fo. Too clofe and intenfe thinking strains the nerves, wastes the fpirits, brings on a painful head-ach, lofs of appetite, prevents fleep, fours the temper, waftes the flefh, and, if long continued, effectually destroys the best constitution. Many an excellent conftitution has been irrecoverably ruined by a few months only of too clofe hard

hard fludy; and the ill effects of this imprudence, are greatly aggravated by that fedentary life, ftooping pofture, and leaning against tables, which studious people are fo often guilty of, and by which they too frequently bring on themfelves pains of the breaft, and incurable confumptions. I am likewife greatly indebted for the excellent health I enjoy, to that calm and temperate ftate in which I have been careful to keep my paffions.

The influence of the paffions on the nerves, and health of our bodies, is fo great, that none can poffibly be ignorant of it. He therefore who ferioufly wifhes to enjoy good health, must above all things, learn to conquer

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quer his paffions, and keep them in fubjection to reason. For let a man be ever fo temperate in diet, or regular in exercife, yet still fome unhappy passion, if indulged to excels, will prevail over all his regularity, and prevent the good effects of his temperance; no words, therefore, can adequately express the wifdom of guarding against an influence fo destructive. Fear, anger, grief, envy, hatred, malice, revenge and defpair, are known by eternal experience, to weaken the nerves, diforder the circulation, impair digeftion, and often to bring on a long train of hyfterical and hypochondriacal diforders; and extreme fudden fright, has often occafioned immediate death.

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On the other hand, moderate joy, and all those affections of the mind which partake of its nature, as chearfulnefs, contentment, hope, virtuous and mutual love, and courage in doing good, invigorate the nerves, give a healthy motion to the fluids, promote perfpiration, and affift digeftion ; but violent anger, (which differs from madnefs only in duration) throws the whole frame into tempest and convulsion, the countenance blackens, the eyes glare, the mouth foams, and in place of the most gentle and amiable, it makes a man the most frightful and terrible of all animals. The effects of this dreadful paffion do not ftop here; it never fails to create bilious

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lious, inflammatory, convuifive, and fometimes apoplectic diforders, and fudden death.

Solomon was thoroughly fenfible of the deftructive tendencies of ungoverned paffions, and has in many places cautioned us againft them. He emphatically ftyles "envy a rot-"tennefs of the bones;" and fays that, "wrath flayeth the "angry man, and envy killeth "the filly one *;" and "that "the

* The reader will I hope excuse me for relating the following tragical anecdote, to confirm what the benevolent Cornaro has faid on the baneful effects of envy, ecc.

In the city of York (England) there died fome time ago, a young lady by the name of D--n. For five years before her death, fhe appeared to be lingering and melancholy. Her flefth withered away, her appetite deceyed, her itrength failed, her feet could no longer fattain her tottering emaciated body, and her diffolution fremed at hand. One day file called her inturate friends to her bed-fide, and as well as file could, forke to the following effect:

or I know

" the wicked fhall not live out " half their days." For as violent gales of wind will foon wreck the ftrongeft fhips, fo violent paffions of hatred, anger, and forrow, will foon deftroy the beft conftitutions.

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" I know you all pity me, but alas! I am not worthy of your pity; for all my milery is entirely owing to the wickedness of my own heart. I have two fifters; and I have all my life been unhappy, for no other reafon but becaufe of their profperity. When we were young, I could neither eat nor fleep in comfort, if they had either praife or pleafure. As foon as they were grown to be women, they married greatly to their advantage and fatisfaction : this galled me to the heart ; and though I had feveral good offers, yet thinking them rather unequal to my futers, I refused them, and then was inwardly vexed and diftreffed, for fear I fhould get no better. I never wanted for any thing, and might have been very happy, but for this wretched temper. My fifters loved me tenderly, for I concealed from them as much as possible this odious passion, and yet never did any poor wretch lead fo miferable a life as I have done, for every bleffing they enjoyed was a dagger to my heart, 'Tis this Envy, which, preying on my very vitals, has ruined my health, and is now carrying me down to the grave. Pray for me, that GOD of his infinite mercy may forgive me this horrid fin; and with my dying breath I conjure you all, to check the first rifings of a a paffion that has proved fo fatal to me."

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However, I must confess to my fhame, that I have not been at all times fo much of a philofopher and Christian, as entirely to avoid thefe diforders; but I have reaped the benefit of . knowing by my own repeated experience, that thefe malignant paffions have in general a far lefs pernicious effect on bodics that are rendered firm and vigorous by temperance, than onthose that are corrupted and weakened by gluttony and excefs.

That eminent phyfician, Galen, made this obfervation long before me, and I might produce feveral authorities to fupport this opinion, but I will go only upon my own experience. It was hard for me to avoid every extreme of heat and cold, and

to live above all the occafions of trouble which attend the life of man; but yet thefe things made no great imprefilion on the ftate of my health, though I met with many inftances of perfons who funk under lefs weight both of body and mind.

There was in our family a confiderable law-fuit depending against fome perfons, whose might overcame our right. One of my brothers, and fome of my relations, were fo mortified and grieved on account of the lofs of this fuit, that they actually died of broken hearts. I was as fenfible as they could be, of the great injustice done us, but, thank God, fo far from breaking my heart, it fcarcely broke my repose. And I afcribe their fufferings

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fufferings and my fafety, to the difference of our living. Intemperance and floth had fo weakened their nerves, and broken their fpirits, that they eafily funk under the weight of misfortune. While temperance and active life had fo invigorated my conftitution, as to make me happily fuperior to the evils of this momentary life.

At feventy years of age, I had another experiment of the ufefulnefs of my regimen. Some bufinefs of confequence calling me into the country, my coachhorfes ran away with me; I was overfet and dragged a long way before they could ftop the horfes. They took me out of the coach, with my head batter'd, a leg and an arm out of joint,

joint, and truly in a very lamentable condition. As foon as they had brought me home, they fent for the phyficians, who did not expect I could live three days: however, they refolved upon letting me blood, to prevent the fever, which ufually happens in fuch cafes. I was fo confident, that my regular life had prevented the contracting of any ill humours, that I opposed their prescription. I ordered them to drefs my head, to fet my leg and arm, to rub me with fome fpecific oils proper for bruises; and, without any other remedies, I was foon cured, to the great aftonishment of the phyficians, and of all those who knew me.

I beg

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I beg leave to relate one more anecdote, as an additional proof what an impenetrable fhield temperance prefents against the evils of life.

About five years ago, I was over-perfuaded to a thing, which had like to have cost me dear. My relations, whom I love, and who have a real tendernefs for me; my friends, with whom I was willing to comply in any thing that was reafonable; laftly, my phyficians, who were looked upon as the oracles of health, did all agree, that I eat too little; that the nourifhment I took was not fufficient for one of my years; that I ought not only to fupport nature, but likewife to increafe the vigor of it, by eating a little more than I did.

did. It was in vain for me to reprefent to them, that nature is content with a little; that with this little I had enjoyed excellent health fo many years; that to me the habit of it was become a fecond nature; and that it was more agreeable to reason, that as I advanced in years and loft my ftrength, I fhould rather leffen than increase the quantity of my food, especially as the powers of the ftomach must grow weaker from year to year. To ftrengthen my arguments, I urged those two natural and true proverbs; one, that he who would eat a great deal must eat but little; that is, eating little makes a man live long, and living long he must cat a great deal. The other pro-

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proverb was, that what we leave, after making a hearty meal, does us more good than what we have eaten. But neither my proverbs nor arguments could filence their affectionate intreaties. Wherefore to pleafe perfons who were fo dear to me, I confented to increase the quantity of food, but with two ounces only. So that, as before I had always taken but twelve ounces of folid food in the day, I now increafed it to fourteen, and as before I drank but fourteen ounces of wine in the day, I now increased it to fixteen. This increase had in eight days time fuch an effect on me, that from being remarkably chearful and brifk, I began to be peevifh and melancholy, and was conftantly

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stantly fo strangely disposed, that I neither knew what to fay to others, nor what to do with myfelf. On the twelfth day I was attacked with a most violent pain in my fide, which held me twenty two hours, and was followed by a violent fever which continued thirty five days, without giving me a moment's respite. However, God be plaifed, I recovered, though in my feventy eighth year, and in the coldeft feafon of a very cold winter, and reduced to a mere fkeleton, and I am pofitive, that, next to GOD, I am most indebted to temperance, for my recovery. O how great is the evil of intemperance, which could, in a few days bring on me fo fevere an illnefs, and how glorious

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rious are the virtues of temperance, which could thus bear me up, and fnatch me from the jaws of death! Order, my friends, order is every thing ; by order, the arts are more eafily learnt; by order, armies are rendered victorious; by order, families, cities and kingdoms are raifed to honour and happiness; and order is the grand prefervative of health and long life; nay, I cannot help faying it is the only and true medicine. Hence it is, that when a difinterefted phyfician vifits a patient, the first thing he preferibes, is to live regularly. And when he takes leave of his patient after recovery, he advifes him, as he tenders his health, to lead a regular life. And were a patient,

io recovered, to live in that manner, he would hardly ever be fick again. This we may fay for a certainty, that would all men but live regularly and temperately, there would not be a tenth of that ficknefs which now makes fo many melancholy families, nor any occasion for a tenth part of those nauseous medicines, which they are now obliged to fwallow in order to carry off those bad humours with which they have filled their bodies by over eating and drinking. —To fay the truth, would every one of us but pay a becoming attention to the quantity and quality of what he eats and drinks, and carefully obferve the effects it has upon him, he would foon become his own phyfician,

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fician, and indeed the very best he could poffibly have, for people's constitutions are as different as their faces; and it is impoffible, in many very important inftances, for the most skilful physicians to tell a man of obfervation, what would agree with his constitution fo well as he knows himfelf. I am willing to allow that a phyfician may be fometimes neceffary ; fince there are fome diforders against which no human prudence can provide, and which affect us in fuch a manner as to deprive us of the power of helping ourfelves; it is wrong then wholly to rely on nature; recourfe should be had to some judicious phyfician, and in cafes of danger, the fooner the better. But for the bare purpole

pose of preferving ourselves in good health, there needs no better phyfic than a temperate and regular life. It is a specific and natural medicine, which preferves the man, how tender foever his conftitution be, and prolongs his life to above a hundred years, fpares him the pain of a violent death, fends him quietly out of the world, when the radical moisture is quite fpent, and which, in fhort, has all the properties that are fancied to be in potable gold, which a great many perfons have fought after in vain.

But alas ! most men suffer themfelves to be feduced by the charms of a voluptuous life. They have not courage enough to deny their appetites; and be-E

ing over-perfuaded by their inclinations fo far, as to think they cannot give up the gratification of them, without abridging too much of their pleafures, they devife arguments to perfuade themfelves, that it is more eligible to live ten years lefs, than to be upon the reftraint, and deprived of whatever may gratify their appetites. Alas! they know not the value of ten years of healthy life, in an age when a man may enjoy the full use of his reason, and turn all his wildom and experience to his own, and the advantage of the world. To inftance only in the sciences. 'Tis certain that fome of the most valuable books now extant, were written in those last ten years of their au-

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thors lives, which fome men pretend to undervalue ; let fools and villains undervalue life, the world would lofe nothing by them, die when they will. But it is a lofs indeed, when wife and good men drop into the grave; ten years of life to men of that character, might prove an ineftimable bleffing to their families and country. Is fuch an one a prieft only, in a little time he might become a bithop, and by living ten years longer, might render the most important fervices to the world by his active diffemination of virtue and piety. Is he the aged parent of a family, then though no longer equal to the toils of younger years, yet by his venerable prefence and matured counfels.

counfels, he may contribute more to the harmony and happinefs of his children, than all their labours put together. And fo with all others, whether in church or state, army or navy, who are advanced in years, though not equal to the active exercifes of youth, yet in confequence of their fuperior wifdom and experience, their lives may be of more fervice to their country, than the lives of thoufands of citizens. Some, I know, are fo unreafonable as to fay that it is impoffible to lead fuch a regular life. To this I anfwer, Galen, that great phyfician, led fuch a life, and advifed others to it as the bestphyfic. Plato, Cicero, Ifocrates, and a great many famous men of

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of past ages embraced it; and in our time, Pope Paul Farneze, Cardinal Bembo, and two of our Doges, Lando and Dorato, have practifed it, and thereby arrived to an extreme old age. I might instance in others of a meaner extract; but, having followed this rule myfelf, I think I cannot produce a more convincing proof of its being practicable, and that the greatest trouble to be met with therein, is the first refolving and entering upon fuch a course of life.

You will tell me that *Plato*, as fober a man as he was, yet affirmed, that it is difficult for a man in public life to live fo temperately, being often in the fervice of the flate, exposed to the badness of weather, to the E_3 fatigues

fatigues of travelling, and to eat whatever he can meet with. This cannot be denied; but then I maintain, that thefe things will never haften a man's death, provided he accustoms himself to a frugal way of living. There is no man, in what condition foever but may keep from overeating; and thereby happily prevent those distempers that are caused by excess. They who have the charge of public affairs committed to their truft, are more obliged to it than any others : where there is no glory to be got for their country, they ought not to facrifice them felves: they fhould preferve themfelves to ferve it; and if they purfue my method, it is certain they would ward off the diffempers which

which heat and cold and fatigues might bring upon them; or fhould they be difturbed with them it would be but very lightly.

It may likewife be objected, that if one who is well, is dieted like one that is fick, he will be at a lofs about the choice of his diet, when any diftemper comes upon him. To this I fay, that nature, ever attentive to the prefervation of her children, teaches us how we ought to govern ourfelves in fuch a cafe. She begins by depriving us fo entirely of our appetites, that we can eat little or nothing. At that time, whether the fick perfon has been fober or intemperate, no other food ought to be used, but fuch as is proper for

for his condition; fuch as broth, jellies, cordials, barleywater, &c. When his recovery will permit him to use a more folid nourishment, he must take lefs than he was used to before his ficknefs; and notwithstanding the eagerness of his appetite, he must take care of his ftomach, till he is perfectly cured. Should he do otherwife, he would overburden nature, and infallibly relapfe into the danger he had escaped. But notwithstanding this, I dare aver, that he who leads a fober and regular life, will hardly ever be fick; or but feldom, and for a fhort time. This way of living preferves us from those bad humours which occafion our infirmities, and by confe-

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confequence heals us of all those diftempers which they occafion. I do not pretend to fay that every body must eat exactly as little as I do, or abstain from fruit, fish, and other things from which I abstain, becaufe fuch dishes difagree with me. They who are not difordered by fuch difhes, are under no obligation to abftain from them. But they are under the greateft obligations to feed moderately, even on the most innocent food, fince an overloaded stomach cannot digeft.

It fignifies nothing to tell me that there are feveral, who, though they live very irregularly, yet enjoy excellent health and fpirits, and to as advanced

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an age, as thofe who live ever fo foberly. For this argument is founded on fuch uncertainty and hazard, and occurs fo feldom, as to look more like a miracle than the regular work of nature. And thofe, who, on the credit of their youth and *conflitution*, will pay any regard to fo idle an objection, may depend on it that they are the betrayers and ruiners of their own health.

And I can confidently and truly affirm, that an old man, even of a bad conftitution, who leads a regular and fober life, is furer of a longer one, than a young man of the beft conftitution who lives diforderly. All therefore who have a mind to live long and healthy, and

and die without ficknefs of body or mind, must immediately begin to live temperately, for fuch a regularity keeps the humours of the body mild and fweet, and fuffers no grofs fiery vapours to afcend from the ftomach to the head; hence the brain of him who lives in that manner, enjoys fuch a constant ferenity, that he is always perfectly mafter of himfelf. Happily freed from the tyranny of bodily appetites and paffions, he eafily foars above, to the exalted and delightful contemplation of heavenly objects; by this means his mind becomes gradually enlightened with divine truth, and expands itfelf to the glorious enrapturing view of the Power, Wifdom, and

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and Goodness of the Almighty.-He then defcends to nature, and acknowledges her for the fair daughter of God, and views her varied charms with fentiments of admiration, joy, and gratitude, becoming the most favoured of all fublunary beings. He then clearly difcerns, and generoufly laments the wretched fate of thofe, who will not give themfelves the trouble to fubdue their paffions, and those three most enfnaring lufts, the luft of the flefh, the luft of honours, and the luft of riches, which all wife and good men have firmly opposed and conquered, when they paffed through this mortal state; for knowing fuch paffions to be inconfistent with reason and happinefs,

pinefs, they at once nobly broke through their fnares, and applied themfelves to virtue and good works, and fo, became men of good and fober lives. And when in process of time, and after a long feries of years, they fee the period of their days drawing nigh, they are neither grieved nor alarmed. Full of acknowledgments for the favours already received from God, they throw themfelves into the arms of his future mercy. They are not afraid of those dreadful punishments, which they deferve who have fhortened their days by guilty intemperance. They die without complaining, fenfible that they did not come into this world to ftay for ever, but

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but are pilgrims and travellers to a far better. Exulting in this faith, and with hopes big with immortality, they go down to the grave in a good old age, enriched with virtues, and laden with honours.

And they have the greater reafon not to be dejected at the thought of death, as they know it will not be violent, feverifh or painful. Their end is calm, and they expire, like a lamp when the oil is fpent, without convulfion or agony, and fo they pafs gently away, without pain or ficknefs, from this earthly and corruptible to that celeftial and eternal life, whofe happinefs is the reward of the virtuous.

Ò holy,

O holy, happy, and thrice bleffed temperance ! how worthy art thou of our higheft efteem ! and how infinitely art thou preferable to an irregular and diforderly life ! Nay, would men but confider the effects and confequences of both, they would immediately fee, that there is as wide a difference between them, as there is betwixt light and darknefs, heaven and hell.

Having thus given the reafons, which made me abandon an intemperate, and embrace a fober life, as alfo the method I obferved, and the great bleffings and advantages I reaped from it, I fhall now direct my difcourfe to thofe, who fuppofe it to be no benefit to grow old; becaufe

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becaufe they fancy, that when a man is paft feventy, his life is nothing but weaknefs, infirmity, and mifery. But I can affure thefe gentlemen, they are mightily miftaken; and that I find myfelf, old as I am, (which is much beyond what they fpeak of) to be in the moft pleafant and delightfome ftage of life.

To prove that I have reafon for what I fay, they need only enquire how I fpend my time, what are my ufual employments; and to hear the teftimony of all thofe that know me. They unanimoufly teftify, that the life I lead, is not a dead and languifhing life, but as happy a one as can be wifhed for in this world.

They

They will tell you, that I am ftill fo ftrong at fourfcore and three, as to mount a horfe without any help or advantage of fituation; that I can not only go up a fingle flight of stairs, but climb a hill from bottom to top, a-foot, and with the greateft eafe; that I am always merry, always pleafed, always in humour; maintaining a happy peace in my own mind, the iweetnefs and ferenity whereof appear at all times in my countenance.

Befides, they know that 'tis in my power to pafs away the time very pleafantly; having nothing to hinder me from tafting all the pleafures of an agreeable fociety, with feveral perfons of parts and worth. When F 3 I am

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I am willing to be alone, I read good books, and fometimes fall to writing; feeking always an occafion of being ufeful to the public, and doing fervice to private perfons, as far as poffible. I do all this without the leaft trouble; and in fuch times as I fet apart for thefe employments.

I dwell in a houfe, which befides its being fituated in the pleafantest part of Padua, may be looked on as the most convenient and agreeable manfion in that city. I there make me apartments proper for the winter and fummer, which ferve as a shelter to defend me from the extreme heat of the one, and the rigid coldnefs of the other. I walk out in my gardens, along my canals and walks; where I always

always meet with fome little thing or other to do, which, at the fame time, employs and amufes me.

I fpend the months of April, May, September, and October, at my country-houfe, which is the fineft fituation imaginable : the air of it is good, the avenues neat, the gardens magnificent, the waters clear and plentiful ; and this feat may well pais for an inchanted palace.

Sometimes I take a walk to my Villa, all whofe ftreets terminate at a large fquare; in the midft of which is a pretty neat church, and large enough for the bignefs of the parifh.

Through this *Villa* runs a rivulet; and the country about it is enriched with fruitful and well

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well cultivated fields; having at prefent a confiderable number of inhabitants. This was not fo formerly : It was a marfly place, and the air fo unwholefome, that it was more proper for frogs and toads, than for men to dwell in. But on my draining off the waters, the air mended, and people reforted to it fo fast, as to render the place very populous; fo that I may, with truth, fay that I have here dedicated to the LORD, a church, altars, and hearts to worship him; a circumstance this, which affords me infinite fatisfaction as often as I reflect on it.

It is with great fatisfaction that I fee the end of a work of fuch importance to this STATE, I mean

I mean that of draining and improving fo many large tracts of uncultivated ground, a work which I never expected to have feen compleated, but, thank GOD, I have lived to fee it, and was even in perfon in thefe marfhy places, along with the commiflaries, for two months together, during the heats of fummer, without ever finding myfelf the worfe for the fatigues I underwent. Of fuch wonderful efficacy is that temperate life which I conftantly observe.

If in difcourfing on fo important a fubject as this, it be allowable to fpeak of trifles, I might tell you that at the age of fourfcore and three, a temperate life had preferved me in that

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that fprightlinefs of thought, and gaiety of humour, as to be able to compose a very entertaining comedy, highly moral and instructive, without shocking or difgufting the audience; an evil too generally attending our comedies, and which it is the duty, and will be the eternal honour of the magistracy to difcountenance and suppress, fince nothing has a more fatal tendency to corrupt the morals of youth, than fuch plays as abound with wanton allufions, and wicked fneers and fcoffs on religion and matrimony.

As an addition to my happinefs, I fee myfelf immortalized as it were, by the great number of my defcendants. I meet with, on my return home, not only two

two or three, but eleven grand children, all bleft with high health, fweet difpofitions, bright parts, and of promifing hopes. I take a delight in playing with the little pratlers; those who are older I often set to fing and play for me on inftruments of mufick.-Call you this an infirm crazy old age, as they pretend, who fay, that a man is but half alive after he is feventy? They may believe me if they pleafe, but really I would not exchange my ferene chearful old age, with any of those young men, even of the best constitution, who give the loofe to their appetites; knowing as I do, that they are thereby fubjecting themfelves every moment to difeafe and death. I re-

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I remember all the follies of which I was guilty in my younger days, and am perfectly fenfible of the many and great dangers, they exposed me to. I know with what violence young perfons are carried away by the heat of their blood. They prefume on their ftrength, just as if they had taken a fure leafe of their lives : and muft gratify their appetites whatever it coft them, without confidering that they thereby feed those ill humours, which do most affuredly haften the approach of ficknefs and death; two evils, which of all others are the most unwelcome and terrible to the wicked. The first of these, ficknefs, is highly unwelcome, because it effectually ftops their career

career after this world's bufinets and pleafures, which being their fole delight and happiness, must be inexpreffibly fad and mortifying. And the impatience and gloom of fickness is rendered. tenfold more infupportable to them, because it finds them utterly deftitute of those pious affections, which alone can foothe the feverity of ficknefs and charm the pangs of pain. They had never cultivated an acquaintance with Gop, noraccuftomed themfelves to look up to him as to a merciful Father, who fends affliction to wean us from this fcene of vanity. They had never, by prayers and good works, endeavoured to fecure his friendship, or cherish that love which would make his difpenfations wela G

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welcome. So that unbleft with these divine confolations, the feafon of ficknefs must be dark and melancholy indeed : and befides all this, their hearts often fink within them at the profpect of DEATH, that ghaftly king of terrors, who comes to cut them off from all their dear delights in this world, and fend their unwilling fouls to fuffer the punishment which their own guilty confcience tells them is due to their wicked lives.

But from thefe two evils, fo dreadful to many, bleffed be GOD, I have but little to fear; for, as for *deatb*, I have a joyful hope that that change, come when it may, will be glorioufly for the *better*; and befides, I truft that HE whofe divine voice I have

I have fo long obeyed, will gracioufly fupport and comfort his aged fervant in that trying hour. And as for fickacfs, I feel but little apprehension on that account, fince by my divine medicine TEMPERANCE, I have removed all the caufes of illnefs; fo that I am pretty fure I fhall never be fick, except it be from fome intent of Divine mercy, and then I hope I fhall bear it without a murmur, and find it for my good. Nay, I have reafon to think that my foul has fo agreeable a dwelling in my body, finding nothing in it but peace and harmony between my reafon and fenfes, that fhe is very well pleafed with her prefent fituation ; fo that I truft I have still a great many years to live

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live in health and fpirits, and enjoy this beautiful world, which is indeed beautiful to those who know how to make it fo, as I have done, and likewise expect (with GoD's affistance) to be able to do in the next.

Now fince a regular life is fo happy, and its bleffings fo permanent and great, all I have still left to do, (fince I cannot accomplifh my wifhes by force) is to befeech every man of found understanding to embrace, with open arms, this most valuable treafure of a long and healthy life; a treafure, which, as it far exceeds all the riches of this world, fo it deferves above all things to be diligently fought after, and carefully preferved. This is that divine fobriety, fo agree-

agreeable to the Deity, the friend of nature, the daughter of reason and the fifter of all the virtues. From her, as from their proper root, fpring life, health, chearfulnefs, industry, learning, and all those employments worthy of noble and generous minds. Excefs, intemperance, fuperfluous humours, fevers, pains, gouts, dropfies, confumptions, and the dangers of death, vanifh, in her prefence, like clouds before the fun. She is the beft friend and fafeft guardian of life; as well of the rich as of the poor; of the male as of the female fex; the old as of the young. She reaches the rich, modefty ; the poor, frugality; men, continence; women, chaftity; the old, how to ward off the attacks of G 3

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of death; and beftows on youth, firmer and fecurer hopes of life. Shepreferves the fenfes clear, the body light, the underftanding lively, the foul brifk, the memory tenacious, our motions free, and all our faculties in a pleafing and agreeable harmony.

O most innocent and divine fobriety ! the fole refreshment of nature, the nurfing mother of life, the true phyfic of foul as well as of body. How ought mentopraife thee for thy princely gifts, for thy incomparable bleffings! But as no man is able to write a fufficient panegyric on this rare and excellent virtue, I fhall put an end to this difcourfe, left I should be charged with excefs in dwelling fo long on fo pleafing a fubject. Yet

as

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as numberlefs things may ftill be faid of it, I leave off, with an intention to fet forth the reft of its praifes at a more convenient opportunity.

CHAP II.

The method of correcting a bad Constitution.

MY treatife on a temperate life has, thank God, begun to anfwer my wifhes, in being of fervice to many perfons of weakly conftitutions, who, after every the leaft excefs, found themfelves greatly indifpofed. Thefe gentlemen, on feeing the foregoing treatife, have immediately betaken-themfelves to a regular

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regular courfe of living, from which, as their numerous letters to me declare, they have experienced the happiest effects. In like manner, I fhould be glad to be of fervice to those who are born with good conftitutions, but prefuming too much upon them lead diforderly lives; whence it comes to pais, that on attaining the age of fixty or thereabouts, they are attacked with various difeases; fome with conftant cholicky pains, the tone of the flomach and bowels being in a manner deftroyed by long continued excefs; others are tormented with the gout, fome are oppreffed and drowned under dropfical humours, and others worn away to tkeleton, by the agonies of the ftone, hectical

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tical coughs, and a thoufand other mortal difeafes.

I was born with a very choleric, hafty difpofition; flew into a paffion for the least trifle, huffed every body about me, and was fo intolerably difagreable, that many perfons of gentle manners abfolutely fhunned my company. On difcovering how great an injury I was doing myfelf, I at once refolved to make this vile temper give way to reafon. I confidered that a man overcome by paffion, must at times, be no better than a madman, and that the only difference between a paffionate and a madman, is, that the one has loft his reafon for ever, and the other is deprived of it by fits only; but that in one of thefe, though never

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never fo fhort, he may do fome deed of cruelty or death, that will ruin his character, and deftroy his peace *for ever*. A fober life, by cooling the fever of the blood, contributed much to cure me of this frenzy; and I am now become fo moderate, and fo much a mafter of my paffion, that no body could perceive that it was born with me.

A man may likewife, by temperance and exercife, correct a bad conftitution, and, notwithftanding a delicate habit, may live a long time in good health. It is true indeed, the moft temperate may fometimes be indifpofed, but then they have the pleafure to think that it is not the effect of their own vices; that it will be but moderate

derate in its *degree*, and of fhort continuance.

Many have faid to me, " How can you, when at a table covered with a dozen delicious diffes-bow can you poffibly content yourfelf with one difb, and that the plainest too at the table? It must furely be a great mortification to you, to fee fo many charming things before you, and yet fcarcely tafte them." 'This question has frequently been put to me, and with an air of furprize. I confess it has often made me unhappy; for it proves that fuch perfons are got to fuch a pafs, as to look on the gratification of their appetites as the highest happines, not confidering that the mind is properly the man, and that it is in the affections

affections of a virtuous and pious mind, a man is to look for his trueft and higheft happinefs. When I fit down, with my eleven grand children, to a table covered with various dainties, of which, for the fake of a light eafy ftomach, I may not, at times, chuse to partake, yet this is no mortification to me; on the contrary, I often find myfelf most happy at these times. How can it otherwife than give me great delight when I think of that goodnefs of God, which bleffes the earth with fuch immense stores of good things for the use of mankind; and which, over and above all this goodnefs, has put me into the way of getting fuch an abundance of them for my dear

dear grand children; and, befides must it not make me very happy to think that I have gotten fuch a mastery over myself as never to abufe any of those good things, but am perfectly contented with fuch a portion of them as keeps me always in good health. O what a triumph of joy is this to my heart ! What a fad thing it is that young people will not take in-Aruction, nor get benefit from those who are older and wifer than themfelves ! I may use, in this matter, the words of the wife man, " I have feen all things that are done under the fun." I know the pleafures of eating, and I know the joys of a virtuous mind, and can fay from long experience, that the

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one excelleth the other as far as light excelleth darknefs; the one are the pleafures of a mere animal, the other those of an angel.

Some are fo thoughtlefs as to fay, that they had rather be afflicted twice or thrice a year with the gout, the fciatic, and other chronic diffempers, than deny themfelves the pleafure of eating and drinking to the full of fuch things as they like. Such perfons would do well to confider, that by adopting a temperate and active life, they might foon recover fuch vigour of conftitution, as in a great meafure, if not entirely, to throw off those painful difeafes, and live in health and chearfulness to a fine old age. Whereas by continuing

ing the imprudent practice of high living*, they keep up the feverifh heat of the blood, relax their nerves, and fo rivet on themfelves those inflammatory wasting distempers, which will foon carry them to their graves.

To this fome are ready to reply, that for their part they had rather eat and drink as they like, though it fhould fhorten their lives, that is, "give them a fhort life and a merry one." It is really a furprifing and *fad* thing, to fee reafonable creatures, fo ready to fwallow the moft dangerous abfurdities. For how, in the name of common fenfe, can the life of a glutton or a fot be

* I would have it carefully remembered, that those who have been long *affilitet* with the gout, filonid confull fone very experienced Phylician, before they make any great change from high living to abitemioufficis. be a merry one? If men could eat to excefs, drink to fillinefs, and ruft in floth, and after all, fuffer no other harm than the abridgement of ten or a dozen years of life, they might have fome little excuse for calling it a merry life, though furely it could appear fo to none but perfons of a fadly vitiated tafte. But fince high living does fo certainly tend to oppress and weaken the ftomach, filling the whole habit with fuperfluous and diftempered humours, head-achs, difordered ftomach, indigeftion, difturbed fleep, bad dreams, difagreeable tafte in the mouth in the morning, lofs of appetite, eructations, fick stomach, vomitings, diarrhœas, fevers, rheumatisms, gouts, confumptions, apoplex-

apoplexies, &c. &c. I fay, fince an intemperate life will affuredly fow in our bodies the feeds of fuch difeafes as will after a few fhort years of feverifh pleafure, make life a burden to us, with what face can any reafonable being call this a merry life?

O facred and most bountiful Temperance! how greatly am I indebted to thee for refcuing me from fuch fatal delufions ; and for bringing me, through the divine benediction, to the enjoyment of fo many felicities, and which, over and above all thefe favours conferred on thine old man, haft fo ftrengthened his ftomach, that he has now a better relish for his dry bread than he had formerly for the most exquisite dainties, so that, by

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by eating little, my ftomach is often craving after the manna, which I fometimes feaft on with fo much pleafure, that I fhould think I trefpaffed on the duty of temperance, did I not know that one muft eat, to fupport life; and that one cannot ufe a plainer or more natural diet.

My fpirits are not injured by what I eat, they are only revived and fupported by it. I can, immediately on rifing from table, fet myfelf to write or ftudy, and never find that this application, though fo hurtful to hearty feeders, does me any harm; and, befides, I never find myfelf drowfy after dinner, as a great many do;-the reafon is, I feed fo temperately, as never to load my ftomach nor opprefs

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prefs my nerves, fo that I am always as light, active, and chearful after meals as before.

O what a difference there is between a temperate and an intemperate life! The one bestows health and long life, the other brings on difeafe and untimely death. O thou vile wicked intemperance, my fworn enemy, who art good for nothing but to murder those who follow thee; how many of my dearest friends haft thou robbed me of, in confequence of their not believing me! But thou haft not been able to deftroy me according to thy wicked intent and purpofe. I am still alive in spite of thee, and have attained to fuch an age, as to fee around me eleven dear grand children, all of fine under-

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understandings, and amiable difpofitions, all given to learning and virtue; all beautiful in their perfons and lovely in their manners, whom, had I not abandoned thee thou infamous fource of corruption, I should never have had the pleafure to behold. Nor fhould I enjoy those beautiful and convenient apartments which I have built from the ground, with fuch highly improved gardens, as required no imall time to attain their prefent perfection. No, thou accurfed hag, thy nature is to impoverifh and deftroy those who follow thee. How many wretched orphans have I feen embracing dunghills; how many miferable mothers, with their helplefs infants, crying for bread, while

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while their deluded fathers, flaves to thy devouring lufts, were wafting their fubftance in rioting and drunkennefs!

But thou art not content with confuming the fubftance, thou wouldeft deftroy the very families of those who are so mad as to obey thee. The temperate poor man who labours hard all day, can boast a numerous family of rofy cheeked children, while thy pampered flaves, funk in eafe and luxury, often languith without an heir to their ample fortunes. But fince thou art fo pestilential a vice, as to poison and deftroy the greateft part of mankind, I am determined touse my utmost endeavours to extirpate thee, at least in part. And I promise myself, that my dear grand

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grand children will declare eternal war againft thee, and, following my example, will let the world fee the bleffednefs of a temperate life, and fo expofe thee, O cruel intemperance! for what thou really art, a moft wicked, defperate, and mortal enemy of the children of men.

It is really a very furprifing and fad thing, to fee perfons grown to men's eftate, and of fine wit, yet unable to govern their appetites, but tamely fubmitting to be dragged by them into fuch exceffes of eating and drinking," as not only to min the best constitutions, and thorten their lives, buteclipfethelustreofthebrighteft parts, and bury themfelves in utter contempt and ufeleffnefs. O what promifing hopes have

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have been ship wrecked, what immortal honours have been facrificed at the firine of low fenfuality ! Happy, thrice happy, thofe who have early been inured to habits of felf-denial, and taught to confider the gratification of their appetites as the unfailing fource of difeafes and death. Ye generous parents who long to fee your children adorned with virtue, and beloved as the benefactors of their kind; O teach them the unfpeakable worth of felf-government. Unfupported by this, every advantage of education and opportunity will avail them but little: though the hiftory of ancient worthies, and the recital of their illustrious deeds, may at times kindle up in their bosoms a flame

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flame of glorious emulation, yet alas! this glow of coveted virtue, this fluth of promifed honor, is tranfient as a gleam of winter funfhine; foon overfpread and obfcured by the dark clouds of fenfuality.

CHAP. III.

A Letter from Signior Lewis Cornaro to the Right Reverend Barbaro, Patriarch of Aquileia.

My Lord,

THE human underftanding muft certainly poffefs fomething divine in its nature. What thanks do we not owe to the divine goodnefs, for this wonderful faculty of our minds, where-

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by we can, though never fo diftant from them, indulge the pleafure of feeing and converfing with those we love ! How glorious is this invention of writing, whereby we can eafily communicate to our abfent friends, whatever may afford them pleafureor improvement! By means of this most welcome contrivance, I fhall now endeavour to entertain you with matters of the greateft moment. It is true indeed, that what I have to tell you is nonews,-but Inever told it you at the age of ninety one. Isit not a charming thing, that I am able to tell you, that my health and ftrength are in fo excellent a state, that instead of diminishing with my age, they feem to increase as I grow old ? All

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All my acquaintance are furprifed at it; but I, who know the caufe of this fingular happinefs, do every where declare it. I endeavour, as much as in me lies, to convince all mankind, that a man mayenjoya paradife on earth even after the age of fourfcore.

Now, my Lord, I must tell you, that within thefe few days past, feveral learned Doctors of this Univerfity came to be informed by me, of the method I take in my diet, having underftood that I am still healthful and ftrong; that I have my fenfes perfect; that my memory, my heart, my judgment, the tone of my voice, and my teeth, are all as found as in my youth; that I write feven or eight hours a day with my hand, and fpend the

the reft of the day in walking out a-foot, and in taking all the innocent pleafures that are allowed to a virtuous man; even mufic itfelf, in which I bear my part.

Ah, Sir! how fweet a voice would you perceive mine to be, were you to hear me, like another *David*, chant forth the praifes of GoD to the found of my Lyre! You would certainly be furprized and charmed with the harmony which I make. Thofe gentlemen particularly admired, with what eafine fs I write on fubjects that require both judgment and fpirit.

They told me, that I ought not to be looked on as an old man, fince all my employments were fuch as were proper for a youth, youth, and did by no means refemble the works of men advanced in years; who are capable of doing nothing after fourfcore, but loaded with infirmitics and diftempers, are perpetually languifhing in pain.

That if there be any of them lefs infirm, yet their fenfes are decayed; their fight and hearing fails them, their legs tremble, their hands fhake, they can no longer walk, nor are they capable of doing any thing: and fhould there chance to be one free from those difasters, his memory decreases, his fpirits fink, and his heart fails him; he isnot half fo chearful, pleasant and happy as I am.

Several phyficians were fo good as to prognofticate to me, ten years

years ago, that it was impoffible for me to hold out three years longer: however, I still find myfelf lefs weak than ever, and am ftronger this year than any that went before. This fort of miracle, and the many favours which I received from GoD, obliged them to tell me, that I brought along with me at my birth, an extraordinary and fpecial gift of nature; and for the proof of their opinion they employed all their rhetoric, and made feveral elegant fpeeches on that head. It must be acknowledged, my Lord, that eloquence has a charming force on the mind of man, fince it often perfuades him to believe that which never was, and never could be. I was very much pleafed I 3

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pleafed to hear them difcourfe; and could it be helped, fince they were men of parts who harangued at that rate ? But that which delighted me most, was to reflect, that age and experience may render a man wifer than all the colleges in the world can. And it was in truth by their help, that I knew the error of that notion. To undeceive those gentlemen, and at the fame time fet them right, I replied, that their way of arguing was not just : that the favour I received was no fpecial, but a general and univerfal one: that there was no man alive, but what may have received it as well as myfelf: that I was but a man as well as others: that we have all, (befides our existence,)

existence,) judgment and reafon: that we are all born with the fame faculties of the foul; becaufe GOD was pleafed that we fhould all have those advantages above the other creatures, who have nothing in common with us, but the use of their fenfes : that the Creator has beflowed on us this reafon, and judgment to preferve our lives : that man, when young, being more fubject to fense than reafon, is too apt to give himfelf up to pleafure; and that when arrived to thirty or forty years of age, he ought to confider, that, if he has been fo imprudent as to lead, till that time, a diforderly life, 'tis now high time for him to take up and live temperately, for he ought to remember

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ber that though he has hitherto been held up by the vigour of youth and a good conflitution, yet he is now at the noon of life, and must bethink himself of going down towards the grave, with a heavy weight of years on his back, of which his frequent pains and infirmities are certain forerunners; and that therefore, if he has not been fo happy as to do it already, he ought now, immediately to change his course of life, especially with respect to the quality and quantity of his food, as 'tis on that the health and length of our days do fo greatly depend. For in truth, my Lord, 'tis impoffible for those who will always gratify their appetites, not to ruin their constitutions;

tions; and that I might not entirely ruin mine, I devoted myfelf to a fober life. I must confefs, it was not without great reluctance that I abandoned my luxurious way of living. I began with praying to GoD, that he would grant me the gift of Temperance, well knowing that he always hears our prayers with delight. Then, confidering, that when a man is about to undertakeany thing of importance, he may greatly ftrengthen himfelf in it, by often looking forward to the great pleafures and advantages that he is to derive from it. Just as the husbandman takes comfort under his toils, by reflecting on the fweets of abundance ; and as the good christian gladdens in the fervice \mathbf{of}

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of God, when he thinks on the glory of that fervice, and the eternal joys that await him: fo I, in like manner, by ferioufly reflecting on the innumerable pleafures and bleffings of health, and befeeching God to ftrengthen me in my good refolutions, immediately entered on a courfe of temperance and regularity. And though it was at first highly difagreeable, yet I can truly fay, that in a very little time the difagreeableness vanished, and I came to find great delight in it.

Now on hearing my arguments, they all agreed that I had faid nothing but what was reafonable; nay, the youngeft among them told me that he was willing to allow that thefe advantages

vantages might be common to all men, but was afraid, they were feldom attained; and that I muft be fingularly favoured of Heaven to get above the delights of an eafy life, and embrace one quite contrary to it : that he did not look on it to be impoffible, fince my practice convinced him of the contrary, but however, it feemed to him to be very difficult.

I replied, that it was a fhame to relinquifh a good undertaking on account of the difficulties that might attend it, and that the greater the difficulty, the more glory fhould we acquire: that it is the will of the Creator, that every one fhould attain to a long life, becaufe in his old age, he might be freed from the

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the bitter fruits that were produced by fenfe, and might enjoy the good effects of his reafon ; that when he shakes hands with his vices, he is no longer a flave to the devil, and finds himfelf in a better condition of providing for the falvation of his foul: that GOD, whofe goodnefs is infinite, has ordained that the man who comes to the end of his race, should end his life without any diftemper, and fo pafs, by a fweet and eafy death, to a life of immortality and glory, which I expect. I hope (faid I to him) to die finging the praises of my Creator. The fad reflection, that we must one day cease to live, is no difturbance to me, though I eafily perceive that at my age, that day

day cannot be far off; nor am I afraid of the terrors of hell, becaufe, bleffed be God, I have long ago fhaken hands with my fins, and put my truft in the mercy and merits of the blood of $\gamma efus Chrift$.

To this my young antagonift had nothing to fay, only that he was refolved to lead a fober life, that he might live and die as happily as I hoped to do; and that though hitherto he had wifhed to be young a long time, yet now he defired to be quickly old, that he might enjoy the pleafures of fuch an admirable age.

The defire I had of giving you, my lord, a long entertainment, as being one with whom I could never be weary, has in-K clined

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clined me to write this long letter to you, and to add one word more before I conclude.

Some senfual persons give out, that I have troubled myfelf to no purpose, in composing a treatife concerning temperance, and that I have loft my time in endeavouring to perfuade men to the practice of that which is impoffible. Now this furprizes me the more, as thefe gentlemen must fee that I had led a temperate life many years before I compofed this treatife, and that I never should have put myself to the trouble of composing it, had not long experience convinced me, that it is a life which any man may eafily lead, who really wifhes to be healthy and happy. And, befides the evidence of my own

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own experience, I have the fatisfaction to hear, that numbers on feeing my treatife have embraced fuch a life, and enjoyed from it the very fame bleffings which I enjoy. Hence I conclude, that no man of good fenfe will pay any regard to fo frivolous an objection. The truth is, thofe gentlemen who make this objection, are fo unhappily weded to the poor pleafure of eating and drinking, that they cannot think of moderating it, and as an excufe for themfelves, they choofe to talk at this extravagant rate. However, I pity thefe gentlemen with all my heart, though they deferve for their intemperance, to be tormented with a complication of diftempers, and to be the victims of their paffions a whole eternity.

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CHAP. IV.

Of the Birth and Death of Man,

THAT I may not be defici-L ent in that duty of charity, which all men owe to one another, or lofe one moment of that pleafure which confcious ufefulnefs of life affords; I again take up my pen. What I am going to fay will be looked on as impoffible, or incredible; but, at the fame time, nothing is more certain, nor more worthily to be admired by all posterity. I am now ninety-five years of age, and find myfelf as healthy and brifk, as if I were but twenty-five.

What ingratitude fhould I be guilty of, did I not return thanks

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to the divine Goodnefs, for all his mercies conferred upon me? Most of your old men have fcarce arrived to fixty, but they find themfelves loaded with infirmities : they are melancholy, unhealthful; always full of the frightful apprehensions of dying: they tremble day and night, for fear of being within one foot of their graves; and are fo ftrongly poffelfed with the dread of it, that it is a hard matter to divert them from that doleful thought. Bleffed be GoD, I am free from their ills and terrors. It is my opinion, that I ought not to abandon myfelf to that vain fear: this I will make appear by the fequel; and will alfo evince, how certain I am of living an hundred years. But K 3

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But that I may obferve a method in the fubject I am treating of, I will begin with man at his birth, and thence accompany him through every ftage of life, to his grave.

I fay then, that fome are born with fo bad a conflictution, that they live but a few days, months or years.

Others are born well fhaped and healthful, but of a tender make; and fome of thefe live ten, twenty, thirty, or forty years, without being able to attain to that period which is called old age.

Others there are, who bring along with them a ftrong conflitution into the world, and they indeed live to old age : but it is generally (as already obferved)

an old age of ficknefs and forrow; for which they are to thank themfelves; becaufe they most unreasonably prefume on the ftrength of their conftitution; and will not on any account, abate of that hearty feeding which they indulged in their younger days. Just as if they were to be as vigorous at fourfcore as in the flower of their youth: nay, they go about to justify this their imprudence, pretending that as we lofe our health and vigour by growing old, we fhould endeavour to repair the lofs, by increasing the quantity of our food, fince it is by fustenance that man is preferved.

But in this they are dangeroufly miftaken; for as the natural

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ral heat and ftrength of the ftomach leffens as a man grows in years, he fhould diminifh the quantity of his meat and drink, common prudence requiring that a man fhould proportion his diet to his digeftive powers.

This is a certain truth, that fharp four humours on the ftomach, proceed from a flow imperfect digeftion ; and that but little good chyle can be made, when the flomach is filled with fresh food before it has carried off the former meal.-It cannot therefore be too frequently nor too earnestly recommended, that as the natural heat decays by age, a man ought to abate the quantity of what he eats and drinks; nature requiring but very little for the healthy fupport of

of the life of man, especially that of an old man. Would my aged friends but attend to this fingle precept which has been fo fignally ferviceable to me, they would not be troubled with one twentieth of those infirmities which now harrafs and make their lives fo miserable. They would be light, active, and chearful like me, who am now near my bundredth year. And those of them who were born with good conftitutions, might live to the age of one hundred and twenty. Had I been bleft with a robuft conftitution, I fhould in all probability, attain the fame age. But as I was born with feeble stamina, I shall not perhaps outlive an hundred. And this moral certainty

certainty of living to a great age, is to be fure, a most pleasing and defirable attainment, and it is the prerogative of none but the temperate. For all those who (by immoderate eating and drinking) fill their bodies with grofs humours, can have no reafonable affurance of living a single day longer: oppressed with food and fwoln with fuperfluous humours, they are in continual danger of violent fits of the cholic, deadly strokes of the apoplexy, fatal attacks of the cholera morbus, burning fevers, and many fuch acute and violent difeases, whereby thoufands are carried to their graves, who a few hours before, looked very hale and hearty. And this moral certainty of long life IS

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is built on fuch good grounds, as feldom ever fail. For, generally fpeaking, Almighty God feems to have fettled his works on the fure grounds of natural caufes, and temperance is (by divine appointment) the natural caufe of health and long life. Hence it is next to impoffible, that he who leads a ftrictly temperate life, should breed any ficknefs or die of an unnatural death, before he attains to the vears to which the natural ftrength of his conftitution was to arrive. I know fome perfons are fo weak as to excufe their wicked intemperance, by faying, that " the race is not always to the fwift, nor the battle to the ftrong," and that therefore, let them eat and drink as they

they pleafe, they fhall not die till their time comes. How fcandaloufly do thefe men mifunderstand Solomon and abuse truth! How would it startle us to hear our friends fay, "that let them fleep and play, as they please, they shall not be beggars till their time comes."

Solomon does indeed fay that "the race is not always to the fwift, nor the battle to the ftrong;" but he muft be no better than a madman, who thence infers, that it is not generally fo. For the invariable and eternal experience of mankind demonftrates, that ninety nine times in an hundred, the race is to the fwift and the battle to the ftrong, bread to the induftrious, and health to the temperate.

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But it is a matter of fact, and not to be denied, that, though temperance has the divine efficacy to fecure us from violent difeafe and unnatural death, yet it is not to be fuppofed to make a man immortal. It is impoffible but that time, which effaces all things, should likewife deftroy that most curious workmanship of God, the human body: but it is man's privilege to end his days by a natural death, that is, without pain and agony, as they will fee me, when the heat and strength of nature is quite exhaufted. But I promife myfelf, that day is a pretty comfortable diftance off yet, and I fancy I am not miftaken, becaufe I am still healthy and brifk, relifh all I eat, fleep quietly, L

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quietly, and find no defect in any of my fenfes. Befides, all the faculties of my mind are in the highest perfection ; my understanding clear and bright as ever; my judgment found; my memory tenacious; my fpirits good; and my voice, the first thing that fails others, still fo ftrong and fonorous, that every morning and evening, with my dear grand children around me, I can addrefs my prayers and chant the praises of the Almighty. O, how glorious this life of mine is like to be, replete with all the felicities which man can enjoy on this fide of the grave; and exempt from that fenfual brutality which age has enabled my better reafon to banish, and therewith all its bitter fruits,

fruits, the extravagant paffions and diffressful perturbations of mind. Nor yet can the fears of death find room in my mind, as I have no licenfed fins to cherifh fuch gloomy thoughts : neither can the death of relations and friends give me any other grief than that of the first movement of nature, which cannot be avoided, but is of no long continuance. Still lefs am I liable to be caft down by the lofs of worldly goods. I look on thefe things as the property of heaven; I can thank him for the loan of fo many comforts, and when his wifdom fees fit to withdraw them, I can look on their departure without murmuring.—This is the happinefs of those only, who grow old in the

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the ways of temperance and virtue; a happinefs which feldom attends the moft flourifhing youth who live in vice. Such are all fubject to a thoufand diforders, both of body and mind, from which I am entirely free: on the contrary; I enjoy a thoufand pleafures, which are as pure as they are calm.

The first of these is to do fervice to my country. O! what a glorious amusement, in which I find infinite delight, in shewing my countrymen how to fortify this our dear city of Venice, in fo excellent a manner, as to make her a famous republic, a rich and matchless city. Another amusement of mine is that of shewing this maid and queen of cities, in what manner she may

may always abound with provisions, by manuring untilled lands, draining marshes, and laying under water and thereby fatning fields, which had all along been barren for want of moifture. My third amusement is in fhewing my native city, how, though already ftrong, fhe may be rendered mucli ftronger; and, though extremely beautiful, may ftill increafe in beauty; though rich, may acquire more wealth, and may be made to enjoy better air, though her air is excellent. Thefe three amufements, all arifing from the idea of public utility, I enjoy in the highest degree. Another very great comfort I enjoy is, that having been defrauded when young, of a con-L 3

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a confiderable estate, I have made ample amends for that lofs, by dint of thought and industry, and without the least wrong done to any perfon, have doubled my income, fo that I am able not only to provide for my dear grand children, but to educate and affift many poor youth to begin the world. And I cannot help faying, I reflect with more pleafure on what I lay out in that way, than in any other.

Another very confiderable addition to my happinefs is, that what I have written from my own experience, in order to recommend *temperance*, has been of great ufe to numbers, who loudly proclaim their obligations to me for that work, feveral

ral of them having fent me word from foreign parts, that, under GOD, they are indebted to me for their lives. But that which makes me look on myfelf as one of the happiest of men, is, that I enjoy as it were, two forts of lives; the one terrestrial, which I poffers in fact; the other celestial, which I posses in thought; and this thought is attended with unutterable delight, being founded on fuch glorious objects, which I am morally fure of obtaining, through the infinite goodnefs and mercy of GOD. Thus I enjoy this terrestrial life, partly through the beneficent influences of temperance and fobriety, virtues fo pleafing to Heaven; and Ienjoy, through cordial love of the fame divine

divine Majesty, the celestial life, by contemplating fo often on the happinefs thereof, that I can hardly think of any thing elfe. And I hold, that dying in the manner I expect, is not really death, but a paffage of the foul from this earthly life, to a celeftial, immortal, and infinitely perfect existence. And I am fo far charmed with the glorious elevation to which I think my foul is defigned, that I can no longer stoop to those trifles, which, alas ! charm and infatuate too great a part of mankind. The profpect of parting with my favourite enjoyments of this life, gives me but little concern; on the contrary, I thank GOD, I often think of it with fecret joy, fince by that lofs

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loss I am to gain a life incomparably more happy.

O! who then would be troubled, were he in my place? what good man, but must instantly throw off his load of worldly forrow, and addrefs his grateful homage to the Author of all this happiness? However, there is not a man on earth, who may not hope for the like happiness, if he would but live as I do. For indeed I am no angel, but only a man, a fervant of GOD, to whom a good and temperate life is fo pleafing, that even in this world he greatly rewards those who practife it.

And whereas many embrace a holy and contemplative life, teaching and preaching the great truths of religion, which is *bigbly* 130

highly commendable, the chief employment of fuch being to lead men to the knowledge and worship of God. O that they would likewife betake themfelves entirely to a regular and temperate life! They would then be confidered as faints indeed upon earth, as those primitive christians were, who obferved fo constant a temperance, and lived fo long. By living like them, to the age of one hundred and twenty, they might make fuch a proficiency in holinefs, and become fo dear to God, as to do the greatest honour and fervice to the world; and they would befides, enjoy constant health and spirits, and be always happy within themfelves; whereas they are now too

too often infirm and melancholy. If indeed they are melancholy, becaufe they fee GoD, (after all his goodnefs) fo ungratefully requited; or becaufe they fee men (notwithftanding their innumerable obligations to love) yet hating and grieving each other : fuch melancholy is truly amiable and divine.

But to be melancholy on any other account, is, to fpeak the truth, quite unnatural in good chriftians; fuch perfons being the fervants of GoD and heirs of immortality; and it is ftill more unbecoming the minifters of religion, who ought to confider themfelves, as of all others, in the most important, ferviceable, and delightful employment. I know, 332 CORNARO ON

I know, many of thefe gentlementhink that GOD does purpofely bring thefe occafions of melancholy on them, that they may in this life do penance for their former fins; but therein, as I think, they are much miftaken. I cannot conceive how God, who loves mankind, can be delighted with their fufferings. He defires that mankind should be happy, both in this world and the next; he tells us fo in a thoufand places in his word, and we actually find that there is not a man on earth, who does not feel the good Spirit of GoD, forbidding and condemning those wicked tempers, which would rob him of that happines. No; it is the devil and fin which bring all the evils we fuffer, on

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our heads, and not GOD, who is our Creator and Father, and defires our happinefs : his commands tend to no other purpofe. And temperance would not be a virtue, if the benefit it does us by preferving us from diftempers, were repugnant to the defigns of GOD in our old age.

In fhort, if all religious people were strictly temperate and holy, how beautiful, how glorious a fcene should we then behold! Such numbers of venerable old men as would create furprife. How many wife and holy teachers to edify the people by their wholefome preachings and good examples! How many finners might receive benefit by their fervent interceffions! How many bleffings might they M

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they shower upon the earth! and not as now, eating and drinking fo intemperately, as to inflame the blood and excite worldly paffions, pride, ambition, and concupifcence, foiling the purity of their minds, checking their growth in holinefs, and in fome unguarded moment, betraying them into fins difgraceful to religion, and ruinous to their peace for life.-Would they but feed temperately, and that chiefly on vegetable food, they would as I do, foon find it the most agreeable, (by the cool temperate humors it affords) the beft friend to virtuous improvement, begetting gentle manners, mild affections, purity of thought, heavenly mindedness, quick relish of virtue and delight

light in GOD. This was the lifeled by the holy fathers of the defart, who fubfisted entirely on wild fruits and roots, drinking nothing but pure water, and yet lived to an extreme old age, in good health and fpirits, and always happy within themfelves. And fo may all in our days live, provided they would but mortify the lufts of a corruptible body, and devote themfelves entirely to the exalted fervice of GOD; for this is indeed the privilege of every faithful chrifti-an as Jefus Chrift left it, when he came down upon earth to fhed his precious blood, in order to deliver us from the tyrannical fervitude of the devil; and all through his immenfe goodnefs.

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To conclude, fince length of days abounds with fo many bleffings, and I am fo happy as to have arrived at that state, I find myself bound (in charity) to give testimony in favour of it, and folemnly affure all mankind, that I really enjoy a great deal more than what I now mention; and that I have no other motive in writing on this fubject, than to engage them to practife, all their lives, those excellent virtues of temperance and fobriety, which will bring them, like me, to a happy old age. And therefore I never ceafe to raife my voice, crying out to you, my friends, may your days be many, that you may long ferve GOD, and be fitter for the glory which he prepares for his children! APPEN-

APPENDIX. GOLDEN RULES ^{OF} HEALTH,

SELECTED FROM HIPPOCRATES, PLU-TARCH, AND SEVERAL OTHER EMI-NENT PHYSICIANS AND PHILOSOPHERS.

O F all the people on the face of the earth, the Americans are under the greatest obligations to live temperately. Formed for commerce, our country abounds with bays, rivers, and creeks, the exhalations from which, give the air a dampnefs unfriendly to the fprings of life. To counteract this infelicity of climate, reason teaches us to adopt every meafure that may give tone and vigour to the constitution. M 3

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stitution. This precaution, at all times necessary, is peculiarly fo in autumn, for then the body is relaxed by the intenfe heat of the dog-days, the air is filled with noxious vapours from putrid vegetables; Nature herfelf wears a fickly drooping aspect; the most robust feel a difagreeable wearinefs and forenefs of their flesh, a heavinefs and fluggishness in motion, quick feverifh flufhings, and fudden chills darting along their nerves, (all plain proofs of a fickly atmosphere, and tottering health.) Now, if ever we need the aid of all-invigorating temperance, now keep the ftomach light and vigorous by moderate feeding, the veins well fored with healthy blood, and the

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the nerves full braced by manly exercife and comely chearfulnefs. Be choice of your diet, fruit perfectly ripe, vegetables thoroughly done, and meats of the eafieft digestion, with a glass or two of generous wine at each meal, and all taken in fuch prudent moderation, as not to load but strengthen the constitution. For at this critical juncture, a fingle act of intemperance, which would fcarcely be felt in the wholefome frofts of winter, often turns the scale against nature, and brings on obstinate indigeftions, load at stomach, loss of appetite, a furred tongue, yellowness of the eyes, bitter taste in the mouth in the morning, bilious vomitings, agues, fevers, &c. which in spite of the best medicines,

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medicines, often wear a man away to a ghoft. If bleffed with a good conftitution, he may perhaps crawl on to winter, and get braced up again by her friendly frofts; but if old or infirm, it is likely death will overtake him, before he can reach that city of refuge.

"The giddy practice of throwing a fide our winter clothes too early in the fpring, and that of exposing our bodies, when overheated to fudden cold, has deftroyed more people, than famine, pestilence and fword*." Sydenbam.

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* I faw (fays an American officer) thirteen grenadiers lying dead by a fpring, in confequence of drinking too freely of the cold water, while dripping with fweat in a hard day's march, in furmer. And nung a charming wirk, worthy of a tender hufband, his funk into the icy embraces of death, by fuddenly exposing her delicate frame.

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Those who, by any accident, have loft a meal, (fuppofe their dinner) ought not to eat a plentiful fupper; for if they do, it will lie heavy on their stomach, and they will have a more reftlefs night than if they had both dined and fupped heartily. He therefore who has miffed his dinner, and finds himfelf empty and faint, wearied and chilly, should make a light supper of fome fpoon victuals, rather than of any ftrong folid food."* He Hippocrates.

frame, warm from the ball-room, to the cold air. And fince "the univerfal caufe acts not by partial, but by general laws," many a good foul, with more piety than prudence, turning out quite warm from a crowded preaching into the cold air without cloak or furtout, has gone off in a galloping confumption to that happy world, where pain and ficknefs are unknown. What a melancholy thing it is, that people cannot take care of their fouls, without neglecting their bodies, nor feek their falvation without raining their health !

. # I have often (fays Doctor Mackenzie) experienced the benefic

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He who has taken a larger quantity of food than ufual, and feels it heavy and troublefome on his ftomach, will, if he is a wife man, go out and puke it up immediately*. *Hippocrates*.

And here I cannot omit mentioning a very ruinous error into which too many are fond of running, I mean, the frequent ufe of ftrong vomits and purgatives. A man every now and then

benefit of this advice, when in the hurry of country practice, I chanced to lofe my dinner and return home tited; for if I ate a hearty meat fupper, I was fure to he fick, but if I fupped on a difh of chocolate, or a bowl of gruel and butter, or toaft and wine made weak and fpiced, I sefted perfectly well, and rofe next morning frefh and chearful.

* The wife fon of Sirach confirms this precept, and fays, Ecclef. xxx1. 21. "If thou halt been forced to eat, arife, go forth and puke, and thou thalt have reft." And most certain it is, (adds an ingenious physician) that hundreds and thoufands have brought ficknets and death on themfelves, by their ignorance or neglect of this rule. But at the fame time people should carefully avoid a repetition of that excefs, which renders fuch an evacuation neceffary, for frequent vomitings do greatly tend to weaken and deftroy the tone of the flomach.

then feeds too freely on fome favourite dish; by fuch excess the ftomach is weakened, the body filled with fuperfluous humours, and he prefently finds himfelf much out of forts. The only medicine in this cafe, is moderate exercife, innocent amusement, and a little abstinence, this is nature's own prescription, as appears by her taking away his appetite. But having long placed his happiness in eating and drinking, he cannot think of relinquishing a gratification fo dear to him, and fo fets himfelf. to force an appetite by drams, flings, elixir of vitriol, wine and bitters, pickles, fauces, &c. and on the credit of this artificial appetite, feeds again as if he possessed the most vigorous health.

health. He now finds himfelf entirely diforderd, general heavinefs and wearinefs of body, flatulent uneafinefs, frequent eructations, loss of appetite, difturbed flumbers, frightful dreams, bitter tafte in the mouth, &c. He now complains of a foul stomach, or (in his own words) that his ftomach is full of bile; and immediately takes a dofe of tartar emetic or a ftrong purgative, to cleanfe out his ftomach, and fo prepare for another courfe of high living. Of all the Apollyons or destroyers of nerves, health and life, this is the greateft; and I have no fort of doubt on my own mind but it has broken down more conflitutions, brought on more diftempers and fent more people to

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an early grave, than all the vices of this bedlam world put together. How much wifer would it be in this cafe to follow the advice of the celebrated Boerhaave, i. e. to use a little abstinence, take moderate exercise, and thereby help nature to carry off her crudities and recover her fprings. I have been often told by a lady of quality, whose circumftances obliged her to be a good æconomist, and whose prudence and temperance preferved her health and fenfes unimpaired to a great age, that fhe had kept herfelf out of the hands of the phyficians many years by this fimple regimen. People in health should never force themfelves to eat when they have no appetite; Nature, the best judge in

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in thefe matters, will never fail to let us know the proper time of refreshment. To act contrary to this rule, will affuredly weaken the powers of digestion, impair health and shorten life. *Plutarch*.

"Let us beware of fuch food as tempts us to eat when we are not hungry, and of fuch liquors as entice us to drink when we are not thirfly." Socrates.

"He who was active and nimble before meals, if he becomes heavy and dull after meals, has certainly tranfgreffed the laws of temperance; for the true end of eating and drinking is to refresh, and not to oppress the body." Less

It is really furprifing (fays Plutarch) what benefit men of letters

letters would receive from reading aloud every day; we ought therefore to make that exercife familiar to us, but it should not be done immediately after dinner, nor fatigue, for that error has proved hurtful to many. But though loud reading is a very healthy exercife, violent vociferation is highly dangerous; it has in thousands of instances burft the tender blood veffels of the lungs, and brought on incurable confumptions*.

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* Would to God, all minifters of religion (I mention them becaufe they are generally moft wanting in this great article of prudence) would but attend to the advice of this eminent Philosopher. They would, many of them, live much longer, and confequently fland a good chance to be more useful men here on earth, and brighter faints in heaven. What can give greater pain to a man who has the prosperity of religion at heart, than to fee an *aniable, picus young divine*, (who promifed great fervices to the world) spitting up his lungs, and dying of a confumption brought on by preaching ten times louder than he had need ! Since the world began, no man ever fooko

" The world has long made a just distinction betwixt men of learning, and wife men. Men of learning are oft-times the weakeft of men : they read and meditate inceffantly, without allowing proper relaxation or refreshment to the body; and think that a frail machine can bear fatigue as well as an immortal fpirit. This puts me in mind of what happened to the camel in the fable; which, refufing tho' often premonished, to ease the ox in due time of a part of his load, was forced at laft to carry not only the ox's whole load, but the ox himfelf alfo, when he died under his burden. Thus it happens

fpoke with balf the energy which the interefts of etern il fouls deferve, but there is a wide difference betwixt an influtelive, moving, melting elequence, and a loud, memeaning memory methods.

happens to the mind which has no compassion on the body, and will not liften to its complaints, nor give it any reft, until fome fad diftemper compels the mind to lay fludy and contemplation afide; and to lie down, with the afflicted body, upon the bed of languishing and pain. Most wifely, therefore, does Plato admonish us to take the fame care of our bodies as of our minds; that like a well matched pair of horfes to a chariot, each may draw his equal fhare of weight. And when the mind is most intent upon virtue and usefulness, the body should then be most cherished by prudence and temperance, that fo it may be fully equal to fuch arduous and noble purfuits."-Nothing Plutarch. N 3

Nothing is more injurious to health than hard fludy at night; it is inverting the order of nature, and ruining the conflitution.

All who are fo wife as to rife early, and fpend the day in ufeful industry, will, by the time night's fable curtains are drawn, feel the need of that balmy reftorative, *fleep*. Now when na-ture is already exhausted, and needs repofe, to go to hard fludy, what is it but to ftrain the nerves, wafte the fpirits, bring tirefome watchfulnefs, lofs of appetite and general diforder? But most of all, is it not improper to lie reading in bed by candle light? for it not only partakes of the usual inconveniences of night fludy, fuch as ftraining

ftraining the eyes, weakening the fight, fatiguing the mind, and wearing away the confti-tution, but is oft-times the caufe of the faddest calamities; thoufands of elegant houses, with all their coftly furniture, have been reduced to ashes by this very imprudent practice. I knew an amiable lady, who was not a little tried by this ill habit in one of her acquaintance. He would fleep all the morning, play the truant all day, and at night nothing would ferve him, but he must read in bed till midnight, with a blazing candle all the time clofe to the curtains. The thought of this, as well it might, would not allow the lady a moment's reft, nor a fingle wink to the maid, who, poor thing! was packed

packed up stairs every quarter of an hour, to take a peep at the candle. I fuppofe it might take well nigh the whole of an angel's benevolence to keep up a twelve month intimacy with fo dangerous and troublesome a visitant. But admitting this habit of night fludying and reading in bed, were attended with none of these alarming inconveniences; no wife man would indulge in it, for it is evident he would fave no time, gain no pleafure nor advantage from it. For, it is very certain we must sleep, and the paternal hand of God draws over us the shades of night for that purpofe; and if we don't fleep then, we must do it in the day, and is it not a thouf and times better to fleep in the night, while darknefs

darknefs veils from our eyes all the beauties of creation, and unwholefome damps make it dangerous to ftir out, than to fnore in bed all the morning, when the cheerful light, the chirping birds, the fragrant air, and gladdening fight of gay-green landfkips, together with the fpiritftirring voice of glorious toil, invite to health, to ufefulnefs, and pleafure ?

But how can giddy youth, hurried on by ftrong paffions and appetites, be prevented from running into those excesses, which may cut them off in the prime of their days, or at least hoard up difeases and remorfe for old age? Why, their passions and appetites must early be "reftrained by proper difcipline and

and example. This important office muft be done by their parents, whofe first and greatest care should be "to train up their children in the way they should go, that when they are old they may not depart from it."

" O that parents (fays the excellent Mr. Locke) would carefully inftill into their children that great principle of all virtue and worth, viz. nobly to deny themfelves every wrong defire, and fleadily follow what reafon dictates as beft, though the appetite fhould lean the other way. We often fee parents by humouring them when little, corrupt the principles of virtue in their children; and wonder afterwards to tafte the bitter waters of their undutifulness or wickednefs.

wickedneis, when they them-'lves have contributed thereto. ".y fhould we wonder, that he who has been accuftomed to have his will in every thing, when he was in coats, fhould defire and contend for it when he is in breeches? Youth is the golden feafon to inure the mind to the practice of virtue, on which their future health and refpectability depend, and without which it will be impoffible to deliver their constitutions, unbroken, to manhood and old age. Vice is utterly inconfiftent with health, which can never dwell with lewdnefs, luxury, floth and violent paffions. The life of the epicure and rake, is not only fhort, but miferable. It would fhock the modeft and compassionate,

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compassionate, to hear of those exquifite pains, and dreadfuagonies, which profligate youtfy perfons fuffer from their debaucheries, before they can even reach the friendly shelter of an untimely grave. Or if fome few ftop fhort in their career of riot, before they have quite deftroyed the fprings of life, yet those springs are generally rendered as feeble and crazy, by the liberties which they have already taken, that they only fupport a gloomy, difpirited, dying life, tedious to themfelves, and troublefome to all around them; and (which is ftill more pitiable) often transmit their complaints to an innocent unhappy offspring."

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