The case of the late James Keil, Dr. of Physick / Represented by John Rushworth of Northampton, surgeon.

### Contributors

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# THE SE Of the Late 7AMES KEIL, Dr. of Phyfick, Represented by *<u><b>70HN RUSHWORTH</u>* OF Northampton, SURGEON. Imprimatur, ROB. SHIPPEN, Vice Canc. Oxon.

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THE S E

OF

## Dr. 7AMES KEIL,

Represented by

### JOHN RUSHWORTH.



Should not have been induced to make these Papers Publick, barely on account of the rash Censures, . that are frequently Caft upon the Practice of Surgery, not attended with Succefs; tho' that Confideration alone, in the Cafe of a Perfon of fuch Value and Eminency in Phylick, as Dr. KEIL is known to have been, may be thought sufficient to have mov'd me to it : But being certainly inform'd, That feveral Physicians and Surgeons have be-

fore,

fore, and fince his Death, given themfelves the Liberty to reflect, not only upon me for Ufing, but alfo upon the Deceas'd for Submitting to the Methods that were taken with him; I think I fhall not difcharge my Duty, either to my Friend, or to my Self, or indeed to the Profession, if I do not, as far as I am able, endeavour to set what was done in a True Light.

In order thereunto, it may be requisite to look back to the Time He first mentioned any Disorder in his Mouth to me, which was in August 1716. He then told me, He had perceiv'd a Fulness in his Mouth for very many Years; but in the last Three or Four Years it was much Encreas'd, and by the Bulk began to be Troublesome to him, tho' not in the least Painful: Upon examining it, I found the Tumor not only large, but also to fluctuate, and therefore told him, until I was fatisfy'd what was contain'd in it, I could not come to a Refolution, as to the manner of treating it; but, if he pleas'd, I would make an Incifion into it, and then would tell him what I thought was fit to be done; He was very well fatisfy'd, and refolv'd I should proceed accordingly.

Upon Opening it, there appear'd to be nothing contain'd in it, but Blood; not in the leaft alter'd in Colour, Confiftence, or Smell, from what is contain'd in the Veffels. The Tumor prefently funk very much, and I dilated the Incifion with my Probe-Sciffers, and prefs'd in fome Doffels; and then told him, it was a flefhy Tumor, call'd a Sarcoma, and that the Blood contain'd in it was only accidental; and that the beft way of extirpating it was by the actual *Cautery*; Cautery; but I let him know, that I feared it would be more Troublesome to him, and take longer Time to Cure, than he seem'd to expect.

We presently sent for the best Instrument-Maker the Country afforded, and gave him Directions: But that Night, talking with him of his Cafe, I defired him to confider, Whether it might not be thought a Slight, by the Learned of both Professions, if I should Perform the Operation, upon a Man of his Character, without a Confultation; there being no Reason (but the Loss of his Time) to be in Haste. At first he feem'd unwilling to lofe fo much Time, yet upon Confideration, he resolv'd for London the next Day, where several Physicians and Surgeons were Confulted; They all agreed, it was a fimple Sarcoma, and that the actual Cautery was the properest, if not the only means of Curing it. This Account I receiv'd from the Dr. by Letter; as also, that the Surgeons, upon Probing, found the Bone bare, and from the ill Smell concluded it was foul: "Which, faid the "Dr. it was impossible for you to discover; be-"cause, after I left Northampton, Two Dossels " of the first Dreffing dropt out. I was very glad to hear That, for those Doffels lodging fo long, in that warm Part, I was in hopes might be the Occasion of the foctid Smell; which the Surgeons, not being acquainted with, might fairly be induced to take for that of a foul Bone: Which I mentioned to the Dr. by the first Return of the Post; and also, that I was farther encouraged in that Hope, by confidering that the Blood, that was discharged at the first Opening, was not at all alter'd, neither was any Smell perperceiv'd, until after the lodging of those Doffels.

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Whether the Dr. ever mention'd this my Opinion, to the Surgeons in Town, I know not; but, when he return'd to me, to have the Operation perform'd, he seem'd discourag'd by the Opinion the Surgeons gave of the Bones being foul. But I thought I might make bold to confirm him, in my former Opinion, the ill Smell ceafing without the Affiftance of Medicines. The Confequence proved the Affertion: For when, by feveral Applications of the Cauteries, I had removed the whole Tumor, it was plain to me, the Bone was not affected; and the Part healed as Smooth, and with as much. Ease, and in as short a Time, as ever I met with any thing of that Nature. And the Dr. continu'd well, without the least Disorder or Complaint, a Year and about Eight Months.

But then in April 1718. He shew'd me a small Ulcer, near that Part of the Mouth that was before affected, and told me, He perceiv'd it began upon Eating fome hot Meat, that fluck to it: At first this Heal'd without much Trouble, but foon Excoriated again; and then I could not again perfetly Skin it: For as foon as it was almost Heal'd, it would begin to Excoriate a-fresh at the Edges, which is what is usual in Phagedænical Ulcers. And tho' I could digeft it, and keep it easie, yet it got ground of me, and fpread towards the Teeth; and, near the Root of One of the Molares, laid the Bone bare, which appear'd to me at the first not to be Injur'd, but being long exposed became Foul. It not exfoliating in due Time, with the Tincure that is commonly used, I proposed the Touching of

of it with a small Cautery, I being able very eafily to come at it without making use of a Cannula; which, by confining the Heat, very much injures the neighbouring Parts : The good Effect of which Practice, of not making use of a Cannula, where you can conveniently omit it, I had good Experience of, in Dr. KEIL's former Cafe: For tho' he had several Cannula's made in London, by the best Hand, yet after Twice using of them, I told the Dr. That if a Patient could be trusted, it would be much more easie to him, and the Surgeon would fee much better to use the Cautery, than when obstructed by a Cannula. The Dr. was Pleas'd with the Thought, and prefs'd me, at the next making use of the Cautery, to do it without the Cannula: The Advantage he had by it was, that he bore Four Burnings, and faid, It gave him not the Pain, or Trouble he had from but One before, and that the Parts were much less Disorder'd by it afterwards. But to return.

It will not I fuppofe be doubted, but that proper internal Means were all along made ufe of: But the Ulcer still appearing to me more Threatening, his Friends prefs'd him, and I more than any, that he would go again to Town, and have the best Advice it could afford, and I refolv'd to Accompany Him, in the Beginning of August 1718. And I can't forbear faying I was Surprized; when, upon a Confultation, my Brothers, Palmer and Brown, made light of it; and, without fo much as hearing what I had to fay, concluded, That it was chiefly owing to the Bones being Foul; and that by Drawing a Tooth or Two, which they faid were affected, and and by Purging with Mercurius dulcis, all would be well; and fo they took their Leave. Says the Dr. to me, "What fay you to this? I anfwered him, That I fear'd they would find themfelves again Mistaken as to the Surgery Part; and that as to the Mercury, tho' a good Medicine, He knew he had taken it already feveral Times, without any confiderable Advantage. The Dr. Smiled and faid, "But fince I came "fo far for Advice, I will not only give them a "Tooth, but alfo try again what Effect Mercury "may have.

Another Meeting was order'd, and the Tooth-Drawer to be there: Upon Drawing the Tooth, it appear'd to be very Sound. The First Dofe he took of Mercury, whether by Cold, or any other Accident, 1 know not; very much Diforder'd him. I could not conveniently be Abfent any longer, and therefore the next Day return'd into the Country, and do not know how many more Doses the Dr. then took; but in a few Days I receiv'd a Letter from him, in which he faid, "I know nothing that has fuc-" ceeded right with me, fince I came here : You "know what State you left me in, and I was "a great deal Worfe for some Days afterwards; "tho' I hope the Mercury has had no ill Effect, st yet I should have been loath to have been fo "Swell'd in those Parts, as I have been, wil-"lingly. The old Ukers are not yet Heal'd, " they tell me indeed, there is no Appearance of "any new Ones, and that the most effectual Me-" thods, which have been taken here, will in-"fallibly Prevent every thing, Gc.

But

But by his Next, which I foon receiv'd, I had the Melancholy News from him, That the Ulcer was broke out again larger than ever, and therefore that He would be down with me in a Day or Two, and he came accordingly, but in a worfe State than ever before. And tho' it again Digested, and did as before near Heal, yet the returns were quicker, and upon every new Erup-

tion it was Larger and Worfe; and fo continu'd to be, notwithstanding all the good internal Methods continually used by the concurring Advice of Dr. Mead, Dr. Friend, and several other Eminent Physicians; which no doubt was owing to the malignant Nature of it.

And therefore in the Beginning of February last, I could no longer forbear expressing my Fears to the Dr. that it would terminate in a raging Cancer. He was too fenfible of it, and told me, " That fince I thought I could keep it " within Bounds no longer, He was refolved to "try what a Salivation would do: And tho' I could fay nothing as to the Advantage he might expect from it, yet I frankly own'd to him, that if it was my own Cafe, I should be of his Opinion, that I might make bolder with my-felf, than with any other Patient : But defired by all means, he would first hear if his Friends, the Physicians and Surgeons in London, had yet any other Method to propose, or else would approve of that. He wrote to them, the Answer was long in coming, which made the Dr. express Himfelf to me with more Warmth, than I ever knew him to do before : (For he was a Man of the greatest Command of Himself, as well as of the Iweetest Temper) "What, fays he, is not 66 their

" their Silence enough ? And will not you, whom "I take for my Friend (for fear of losing your "Reputation) Affist me in what I defire? With a great deal more to affure me of his Confidence in me, and of his Opinion of my Ability to take Care of him in the Course. I am not fo Vain, as to mention all his kind Expressions, yet if it be defired, by any of his Friends, I will give them the Satisfaction of seeing the Letters I had from him, when he was Absent from me in London.

At this Time his Brother, Dr. John Keil, came to him from Oxford; and, as I understood afterwards, had feen Dr. Friend there, who was for having him Salivated at London: But the Dr. being determined to the contrary, did not at that Time acquaint me with it, but began his Courfe, which I defired might be in the mildest Method, by small Dofes of Calomel, encreas'd gradually, which Method pleafed him very well: But Dr. Friend (to whom Dr. John Keil constantly sent an Account of our Proceedings) gave it as the Opinion of Mr. Palmer and Mr. Brown, that it should be done by Unction: I gave my Reasons to the Patient against it, but they still press'd it, notwithstanding the ill Symptoms, that I thought, at that Time, forbad it; which Symptoms they had been acquainted with. They still perfisting, I defired the Dr. would give me leave to write my Opinion my felf to Mr. Brown, which I did haftily in the following manner.

Good

Good Brother,

I Have seen Dr. Friend's Letters to Dr. Keil; and Dr. Friend, I understand, bas been sokind as to Confult you, and several Others in the Cafe; whole Judgments, the' I have all due Regard for, yet in the present Circumstances (tho' I give the Preference to Unction in some stubborn Cales) I dare not encourage it in This: For my Reafon at first, for beginning so mildly, was, that in this uncommon Case, we might, by degrees, make some Judgment of the Effects of Mercury, and then proceed accordingly: For had I not been prevented by the Accidents you have, by Dr. Friend, been acquainted with, I should have been very desirous to have gone at least to the Heighth mentioned by Dr. Friend. But since I find, by encreasing the Quantity of the Dose to a Scruple (of which He has taken Four) it has not affected the Glands at all, or made him Spit the more; but his Stomach is much more oppress'd by it, with vast Quantities of Flegm, Viscous to a degree I have not met with, and gives him more than common Disturbance, not to be relieved but by often Vomiting, to which purpose the Turpeth has answered very well for the present: My great Fear is, all things con. sider'd, that if I should proceed to Unction, and it should produce the same Effect, that it will be too Many for bim. If my Fears are too great, my more than common Concern and Friendship is some Excuse for me; as also I defire it may be to Tou, for this tedious Account from, Sir,

Yours, &c.

Febr. 22d 1718.

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J. RUSHWORTH.

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I not receiving, in due Time, an Answer to this, and the Patient being reduced to a great Weakness, and to so great a Disorder, that he could not bear Talking to, I writ these few Lines for him to consider of.

### Dear Sir,

A S your Case now stands, I must own my self a L Coward : Tho' Dr. Friend is much Mistaken to think, I am either unasquainted with, or fear the common Accidents that often arise in Salivating: But that irregular and uncommon Effects are, in extraordinary Cases, produced by Mercury, Hales's Case is to me a sufficient Precedent, of which I have formerly told you the Particulars; and the your Friends in Town take no Notice of the unufual Diforder in your Stomach, yet I should think my self Inexcusable if I should not. And if, upon using an Unction, any irregular Ferment should again arise, Weak as you now are, I should dread the Consequence. In these Circumstances, I think it most Prudent for me, to advise you, to let what is already taken, go fairly off, and if you find it not Effectual, you may with much better Prospect, when you have Strength, begin de Novo, by Unction, and have an Opportunity to bave it done by the infallible Men.

Upon this the Dr. no longer, at prefent, preffed me to use the Unction, and in a few Days, the Force of what he had taken being somewhat Spent, he began to get Strength, and the very great Slough (which was one of the Accidents mentioned to Dr. Friend) not only cast off, but also healed, as did also the old malignant Uker, Ulcer, and all the Parts of the Mouth looked very Smooth and Well; and the Dr. was very Chearful, and in great Hopes of Gaining the Point.

At this Time, it being Eighteen Days fince I wrote to Mr. Brown, I receiv'd a Letter from him, in which he mention'd nothing to the Purpofe. This, I must confeis, did not a little Warm me; and I the fame Night wrote to him again, but never receiv'd any Answer: Perhaps he thought mine too Hot; if so, if he defires it, both mine, and his that occasioned it, shall be produced.

The Dr. feeing what had been done to have fo good Effect, and hoping what was before advised by Mr. Palmer and Mr. Brown, would effectually prevent any return of his Diforder, refolv'd to use a Mercurial Unction. He had now more Strength, and therefore I comply'd with him; I began with a small Quantity, and encreased it every Time, until I had used even a larger Quantity than had been proposed by Dr. Friend: But it not in the least affected the Glands, or made him to Spit near fo much, as when he took the Calomel; neither did the Unction or Calomel produce the Smell, which generally attends Mercurial Courses; and to my great Surprize and Concern, whilft he was using the Unction, the Olcer Broke out again. And by this we were Discourag'd from Proceeding any farther; and in due Time the Dr. endeavour'd to Purge this off, but he had always fo untoward a Conftitution, that neither now, nor at any Time before, could he by Purges have any regular Evacuation; which was, no doubt in his Cafe, very Injurious to him. Now

Now I perfectly Desponded : But a Friend and Kiniman of the Dr's, a Surgeon of no fmall Reputation, affured him, that he had known, when other Methods failed, a Mercurial Fumigation had answered: And what is it that a rational Man will not try to prevent the Excruciating Pains of a Cancer? When the Dr. mentioned this to me, I confess'd I knew nothing of that Practice, and always had an ill Opinion of the Fumes of Mercury : And he alfo own'd to me, that he was wholly unacquainted with it; but fatisfied in his Friend, and therefore would try it : He began the Courfe according to his Friend's Directions; I never pretended to order any thing afterwards; but however still frequently Visited my Good Friend, tho' with an akeing Heart. The Fumigation not only made him Spit, whilft he was using it, but also for some Hours afterwards; and the Patient continued to use it for feveral Days, but without any good Effect upon the Ulcer. In about Ten Days after he had left off the Fumigation, a very hard Tumor began to arife, upon the Muscles of the lower Part of the Face and Neck, and increased very fast, and in a very fhort Time spread it felf from Ear to Ear: and, by the Bulk, in a great measure prevented his Swallowing, and foon Suffocated Him. He was Chearful, and to all outward Appearance tolerably Easy to the Last, and had what he now defired, a gentle Release, July 16. 1719.

And thus, to the Misfortune of Mankind, it is manifest to me, that Mercury is not adequate to this Herculean Distemper: but however, this Case, and That I mentioned before to the Dr. gives me good Reason to believe, that Mercurials

vials do at least blunt the Acrimony of the Hus mour, and so procure Ease. For, tho' that Patient had most acute Pains, before he enter'd into a Mercurial Course, yet afterwards he was eafie all a long, as he told me; for I was call'd in but a few Days before he died. Thefe, and other Melancholly Cafes, should not however, I think, wholly difcourage Surgeons from making rational Attempts upon a Diftemper, which I fear is more frequently met with, than formerly, in this Part of the World: It is to be hoped, there is in Nature a Specifick that may anfwer; and happy will that Man be who shall discover it. He will deferve to be placed next to the Great Hippocrates, and also to be Rewarded, by the Publick, equally with him, that shall find out the Longitude.

I will not pretend to determine, how far the Fumigation might contribute to the fudden growth of the Tumor mentioned; but I fhould be very glad that the Surgeon, who recommended it, would be fo Ingenuous, as to Vindicate himfelf, by giving Inftances of its Innocency, and of the Advantages he has met with in the Practice of it.

And now I heartily beg Pardon of the Friends of the Deceased, who shall give themselves the Trouble of Reading this Account, that I could not bring it into a narrower Compass.

Having truly related what was done, in the Cafe of Dr. Keil, I hope it may appear, that I have acted an Honessit, and not an Unskilful Part in it : If what was prescrib'd by others of greater Fame, when it came to be try'd, had not better Success, I presume I shall no longer be Blam'd for it. No Man Man would willingly lofe any Reputation, who is to live by it. I queftion not, but the beft Surgeons in the World will allow, there are Cafes for which there is no Remedy : And he who frankly owns thus much, no more lofes any Reputation, than the Quack, that promifes greater Matters than he afterwards performs, gets any : And I think they, who have Cenfur'd me, would have done more Ingenuoufly, if they would ra-

ther have look'd upon the prefent Cafe as In-

curable by any Surgeon, than have thrown their Afperfions upon me, as not treating it properly.

### FINIS.





