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## THE HISTORY OF MEDICINE

BY
EZRA H. B. STAFFORD, M.B.

## The EDI'ГH and I.ORNE PIERCE COLLECTION of CANADIANA <br>  <br> Quecn's University at Kingston

# THE HISTORY OF MEDICINE. 

BY EZRA H. B. stafford, M.B.

Ad E A. M. R, Salutem. The history of medicine has not as yet been written, though miny writers of exemplary patience and unbounded le sure have dallied with the ample subject.

The fact, in all its seriousness, that such a history might be written, or ought to be written, seems first to have struck the German mind; and a large number of writers of this nationality have soberly aldressed themselves to the concrenial task. Probably a German scholar's ideal of earthly happiness is to be calmly engaged in writing a work, published by volumes from yeur to year, and of such a nature that the writer need have no apprehension of ever getting to the end. Casper Neumann's Chemistry may be taken as an example of this sort of work, which, carried on slowly, without unsemly haste, through the first half of the eighteenth century, covered eventually seven comfortable quarto vo ames of about eight thousand pares, and came, only with the author's death, to a yawning termination, not unlike the mediæval notion of the edge of the earth.

And who shall have the audacity to say that Neumann's work is not eminently interesting? "Tlin," he panses to remark, "is called in the Syriac and Chaldaic languages ' Bragmanack,' that is, the kingdom of Jupiter: whence are deduced, ' Bratman,' 'Britman,' 'Britannia.'" From a reflection so flattering to the English. the deliberate author composedly passes on to a considevation of the tin-pans of various countries, and, as a digression, devotes a few pages more to an almost enthusiastic description of the proper steps one should take to infuse a dish of tea in one of these same tin cans.

A magnum opus of this deseription has a great advantage over the Encyclopredia Britannica, in that it is all on one subject, while in the Encyclopredia the enchanted reader is constantly vexed by being wrenched here and there from one subject to another. The dream of Casper Neumann was to write on through eternity on the one subject, with the sume circle of rearlers patiently following him in sacula sactulorum.

To writers of this class the history of medicine offered a field of satisfactory astness, and presently, through the sombre penumbra cast by the subject into the limitless spaces of oblivion, a gloomy constellation of German literary men began to heavily move in slow circles.

A little work on the history of medicine had, it is true, already been published in England by Dr. Freind, who, it will be remenbered, was the same Freind who was imprisoned by Walpole for making some unseemly remarks in the House of Parliament about a bishop; and released at the instigntion of the great Dr. Mead, to whom Martyn, the old professor of botany, dedieated his edition of Virgil's Georgies, a work replete with notes nad marginaliee, of which every other paragraph has some abmiring reference to Dr. Mead's private library'. Dr. Mead was not only a man of literary culture, however, but also a man of action: and though Freind was a foe ia the lists of science, he was after all a physician, and as the prolessional blood was then, as now, thicker than water, Mead fervently desired to see Freind out of the Tower, after which, in all probalility, he would settle seientific differences, but not till then. So he waited until Sir Robert had mother attack, most likely of gout, and had called him in, whereupon, plucking up a brave spirit, more especially as the Prime Minister's was at that time probably very weak, he told Sir Robert flatly that not a pill nor a plaister should he get from him until he had let Freind go free. Even so they importuned Pharaoh, and, like Pharaoh, Sir Robert let go the peceant Freind; and, we hope, was amply benefited by the trentment which, after such an act of atonement, was no doubt at once forth eoming from the propitiated and magnific Mead.

But Freind's "History of Medicine" was only a little trifle in a couple of large, fat, leather-bound volumes, and the German authors saw that the subject had not been properly handled and was capable of more voluminous and comprehensive treatment. I fancy they must have been disgusted with Freind.

However, after a couple of tentative attempts by Heinrich Schultze and Ernst Hebenstreit, Gabriel Hensler formally opened the new field of activity with an unpretentions bagatelle of ten or a dozen volumes, just to show what the capabilities of the new subject were. And he showed it to be, without a doubt-to use the words of Charles Stuart Calverley, in his poem on the "Cock and the Bull":

> "A thing Imagination bogyles at, And night, odds-bobbs sir, in judicious hands Extend from here to Mesopotany."

At this stage Kurt Polycarp Joachim Sprengel suddenly began to show painful exacerbations of uneasiness. It did not exactly strike him that Hensler had done his best; or, at all events, Hensler's best was not what Sprengel's soon should be. At this juncture "Sprenrel deroloped a perfectly marvellous activity," remarks his admirer, Hermann Baas; and the remainder of Sprengel's life was devoted to deliberately amassing the most bulky history of medicine that had ever been written. Fucile princeps from the standpoint of area, it looms forever like an enormous pyramid in the silence of the Egyptian darkness.

Worshipping from afar, it struck Baas that a minute vestpocket compendium of the subject might prove of utility to those who prefer to read while they run. In hamble guise, therefore, and not as an original genius, so muth as a fervent admirer of the vast accomplishments of his predecessors, Batas put forth, in dae time, his trifling synopsis or epitome of the sul,ject, which, in the abridged translation, has been so compressed as to only fill twelve hundred pages of elose diamond type in a little imperinl octave volume. This chatic work, though in no sense of the word a history, is ermmed with the material ont of which histories are made, and is adnittedly the most satisfactory literary effort of the sort at present available; and like all labors of love should, perhaps, pass maseathed by criticism.

Analogies are often helplual to a bewildered person, and I accordinerly consulted with my respected Semitic friend, Mr. Isaac B-—, who follows the rag and bone business, for an apt analogy. Isanc very courteously enlightened me upon many points which bear upon the seope and methods of the rag and bone business.

It would seem in the first place, from what Isaac says, that everything that is palpable to the senses has some value, sometimes not very much value, but always, if properly exploited, capable of definite profit. A broken teacup, a dead alligator or a pile of ashes-all are sacred. But Isaac has the Midas touch by which he transmutes all things whatsoever into-much-soiled bank notes. All cannot do this. I camot do it. 'The reader eamot do it. But Isaac and Sprengel held the mystic secret.

That the pen is miglitier than the sword is an assertion freguently made by those who have shown moderate facility in the use of the former. But Sprengel's armamentarimm was a shovel. He worked, as has been shown, with a will. And into this history of his, the honest, vigorous fellow conscientiously shovelled every possible object from the lanes and alleys of literature that had, to his somewhat perverted olfactory sense, the remotest smell of medicine. Biographical old clothes, the dried offal of obsolete disputes, the ghosts of ten thonsand fools, the mildey of occult superstitions, the cadaver of forgotten greatness, the broken umbrella that once shaded the head of pomposity, the pots and pans of academic pretentiousness the rags and tatters of all time. In the dismantled mausoleum of Herodotus a stolid scavenger with his donkey cart has stored the arkana miscellanea of his devious pilgrimages.

And to repeat the words of Isaac, whom I admire," The rag and bone business is the independentest and also the happiest occupation which one can follow among men." No ideals are necessaryit is simply a question of keeping occupied all the time. "Sprengel developed a perfeetly marvellous activity."

Thomas A. Wise was another true believer. Dr. Wise believed in the ancientness and the authenticity of the medical writings of the Ayur-Veda as preserved in fragments scattered through the
writings of Charaka and Susrutn. I sincerely trust that he did not live to hear Max Miller's muthless "aside" in regord to these sanserit writings. It really would huve hart him so very much. Since then, I know, varions historins of medicine have contended upon the opposite sides with varying applause-some that Chanka and Susrutn (Oh, bitter spite!) hal in reality obtained their mediend knowledge from M.s.s or pupils of Hippocrates imported into Hindustan; and others, like Wise, that Hippocrates had, as a matter of fact, travelled far more extensive y than was genemally supposed, and under the sim of India had at last paused in awestruck mhomer ation at the grolden truths with which he became for the first time faniliar in the writings of Churaka and susmen. As it may. In his history of Wriental medicine Dr. Wise has bequeathed to pos terity, if not a work of trimscendent historical value, at least a record with all the cham and basy quaintness, and the same partiality lor a tessclation of mames which still endears the Amatomy of Melancholy to readers of otherwise the most antagonistic tastes.

To this partial emmeration might also be added Bettany's Sketches of Eminent English Physicians-idle, personnl gossip, it is true, yet charming to readers, professional and hy, for the sume reason that the series of little books entitled "Masters of Medicine" is chmming-because, without groing to the centre, all atike play in an casy superficial manner upon the trivial little matters that in the field of biography always seem to possess the greatest interest. Berdoe's popular volume may also be mentioned here; not so much because he has succeeded in writing anything that approaches to a history of medicine, as because his intentions werc certainly grood even though his execution was deficient.

Park's Epitome is not a volume of oriminal research at all. but a compres-ed outline of the particular field of medicine already covered by Hermamn Baas. As a series of biographical memoranda, and a repository of dates and names it will be found exccedingly useful for reference, and, as perhaps the most convenient handhook on the subject, may be consulted with advantage when one is in search of some point.

Baas wrote ir: a party spirit. Like so many of that untutored race, he confused the violence of his prejudices with soundness of thonght. Of a few of his own compatriots he speaks benignantly, but of most aliens, sourly, contemptuously often, and seldom with any sympathy whatever. To this grave infirmity add the fact that the Muse of History abode not with him, and one sees a reason why his book is not a living whole. entire, self contained, perlect, but a scruppy miscellany of stale odds and ends, lacking outline, light, cohesion or cilor.

Roswell Park, on the other hand, is a successful surgeon, but not haviner sufficiently familiarized himself with the diamatis personce of the healing art, an end which could only be accomplished by fong intimacy with that goorllycompany, they are, many of them, but names to him still, I fancy, like so many visiting cards, and Park displays
therefor no sympathies and no hatreds, for he does not know enough of the inner life of the people of whom he speaks to feel either. In the construction of his book, therefore he has shown the surgeon's skill rather than the historinn's intuition, and has cut and clipped out, and sewn nad sutured together the dry facts of the past as gathered from the "most authentic sources." The result is before us. These facts, as I have already admitted, are useful. 'The exploit, as a literary operation, is a neat one. But it is not literature it is not history.

Many local histories of medicine also abound on both sides of the dtlantic, which need not be particularly mentioned here; consisting, as they do, merely of long chains of persomal memoranda, and written chielly for the felicitation of the individuals celebrated, or their families, who are usually the only willing purchasers and the sole readers. Indeed, it is worthy of note that unskilled writers, when girding themselves for a so called historical work, invarably fall into petty biography, and loee themselves and the yawning reader in vapid manderings concerning the persomal characteri-tics of an obsemre throng of mediocre and commonplace nobodies whose chief claim to immortality lies in their passive respectability and the willingness of their posterity to subseribe for five copies of the book.

To this class may be alded, furthermore, those numerous works which treat of the history of one special branch of the heang art, or of the progress made by medic.ne during a given time; as, for example, "South's Craft of Surcery in Enghand," or the writer's modest volume on Medicine in the Nineteenth Century Series. Such works cannot be regarded in the serious light of history any more than the German haystack school of literature ahremly referred to: but all go together, let us hope, to form a vasty bulk which patiently awaits the Rontgen rays of the historian that is yet to arrive among us.
"I do not see why one should speak disparacringly of a history of :nedicine," Dr. Lewe!lys Barker remarks in a letter; "it seems ts me that the historical side, more than any other, is what is neglected." It is of the histories, and not of the history, that I have been speaking in the foregoing ; but to turn now to the latter, it certainly is neglected in more ways than one.

The whole fabric of law is built up of historical precedents. It has no past, for the past of law, strictly speaking, is a vital part of its present. In theology the same fact holds good $t$ similar, or even a greater degree. The beaux arts in like mann carry their history with them through all their revolutions and into every new field of fancy, living over and over the doctrines of the past, and repeating periodically both their blunders and their triumphs. as Mr . Tress, of London, repeats every decade or so the contour of discarded silk hats. Poets and hatters, lawyers and painters, ecclesiastics and musicians alike batten perpetually upon the glory and stupidity of their past histories; and while this may be, and I
think is, an indication of their limitations, the benefit is still very great in the case of all, especially the hatter, keeping warm the enthasiasm in the subject spurring on the mubitions to new feats of strength or andacity, and sending a pride and an ésprit de comps to all the members of each separate guild.

But in medieine, behold the dispiriting contrast! The day of the boldeat or of the profonndest medical thinker can unly be ephemeral. As a horse is damned by its teeth, so the great and brilliant medieal work, that basked for a brief space in the noisy applanse of the profession, presently succeens in eliciting only a reluetant respect, mpidly sinking into a position of tucit. and then of outspoken contempt, and too soon into utter oblivion. 'Ihen, indeed, it goes down umoticed into the Hades of the second-hand bookseller's cellar, into which shadowy realm of spectral sadness the present writer, like Dante at the heels of Virgilius Maro, has often descended behind Mr. Albert Britnell, benting a flickering lanthorin into that zone of shadow.

Eheat! fuyceces. O Reynulds, Holmes, and all thy silent train! Heberclen there I saw; the angust Boerhaave, oh, heavy change: Cullen, with his masterly description of the best method of practising variolous inoculation; Rokitansky, fallen on evil days; Schwam, the apostle of cells who had been thrust down by Jove into a cellar: Sydenham, Brodic. Andral and Bichat were there, and also Marshall Hall, too disgusted to even pick a quarrel ; Galen and Hippocrates with their pigrskin bindings gone beyond repair: Francis de le Boë-but

> Multis ille bonis flebilis occidit. Nul.i flebilior quam milhi.

And is this well? Would not even the student at his clinic take a more enlightened interest in the case of pneumonia if he knew the story of C'ount Leopold Auenbrugger, the old Viennese physicim, or called to mind as he aljusted his stethescope the weird boyhood of Hyacinthe Laënnec, walking while a tender lad amid the camps and the hospitals of the French Reign of Terror, and forming there the foundations of his character?

In the pages of a few of the medical writers of the present day kindly homage is rendered to the names of those who have adorned the history of medicine. In Erichsen's noble work on Surgery there are very numerous references to the surgeons of past time. Hilton Fagge, also, in his Practice of Medicine, was not forgetiul of those who had added lustre to the science, while in America, Osler, though restricted in space to a single volume, still finds it possible to aeknowledge the labors of earlier investigators.

In the majority of the smaller text-books, however, the writers' facts must commend themselves to a favorable reception for the same reason as do the cggs of the huckster. Freshness is all in all, and then. brevity. Possibly this may be due to a certain extent to the medical book market (an implication that the author writes for
the pu')lisher and not that the publisher publishes for the author), for this book market consists largely of very practical practitioners, and hamed medical students, the latter frantically hurling themselves from examination to examimation; and, if they fall, falling heroieally with a eram compend in ench hand. The practitioner in his haste mad the student gonded by terror are not in a mood for leisurely retrespect or phacid reflection, and to them the history of medicine will nover probshly appeal, under any circmustances. On the other hamd, as has been shown, even those most interested in the subjeet have much reasomable fanlt to find with the solemn dulness of the performances abrady put forward: for the style is mombling, and the matter, though sutheiently ancient, yet insufliciently illumimated as ancient things ought to le. "It is," in finet, to upply the vorls of 'Touchstone, "the right butterwoman's rate to market. For a taste:"

From the most remote times(with Touchstone's grimace) the healing art was practised by priests and kings, and among the Chosen People a considemble degree of medical knowledge was early disphayed. Indeed, no race of antiguity evinced so prulent a regnd for the laws of sanitary science; and though the 'gyptians, as Baron Larrey and the Parisians do vainly boast, engaged very extensively in the practice of post-mortems. contrast with such a vaunt the knowledge of Comparative Anutomy which the Levitical priesthood would gradually acquire through the practice of making burnt offerings of the eattle of the laity : on which occasions the ablominal viscera alone were bumt, and the remainder, with the exception of the hoofs and the horns, solemnly devoured by the sacred brethren, a custom in gastronomy, as ar as rejecting the hoofs and horns and intestines groes. Which succeeding ages have sedulously copied from that sacred origin. Nor are other instances wanting to clearly indicate a sagacity in the rules of hygiene which more than mnticipates the discoveries of modern times. 'Take, by way of example, that noble utterance $n$ Sacred Writ (Deut. xiv. 21) where the inspired writer admonishes the Holy People as follows:
"Ye shall not eat of anything that dieth of itself ; thon sha't give it unto the stranger that is in thy gates that he may eat it: or thou mayest sell it muto an alien, for thou art an holy people."

Here we vee beantifully exemplified-Pace, Willord Herrimana candid distike to the use of animals as food which have fallen deal of disence.

The historian having been supposed, in this strain, to have also said all that is to be said regarding medicine in Egypt and in Babylon, the beaten track of medical history leads straight to Hindostan, where the Shastras of the Sanscrit medical writers should be assailed in either the Wise or the Müller spirit; then back to Hellas, on to Rome, through the Arabian interregnum of Avicenna. Rhazes and Avenzoar, across the Middle Ages ly way of Salerno and the Universities to the Iatro-Physical and the IatroChemical schools, and behold-Rosicrucianism lies moribund:

Expiring Vitalists fade away into shadows! Phlogiston has become a thing of the past! Leeuwenhoek turns in his grave for Amici has got his lenses to working at last and we are face to face with modern medicine: Into this splendid realm may we on the present occasion, like Moses, discreetly die rather than enter.
"Let us hear the conclusion of the whole matter." Here we have an art which is older than all others. The graduate of the vernal equinox now approaching will be able to look back through forty centuries. and find before him the sume difficult duties that perplexed the followers of the Memphian Imhotep, the identical problems that drew the lines of care on the brow of Hippocrates. Surely with the more pride he will claim membership in a profession less open to the charge of mercenary cunning or petty selfishness or vulgar hypocrisy than any other; a profession which with ventrable dignity towers far above the extraneous farcical elements with which all professions are inevitably surrounded; a profession which, as it is assailed now on all sides by discordant eries and ludicrous pretentions and pseudo-sciences and multiform impostures, has ever been so surrounded by a similar Circean rabble from eentury to century, and has outlived the menaces of them all, for these are but the ephemeral g.ats that hover about a statue of stone.

And this the history of medicine teaches: the unity of aim, the singleness of purpose, the undeviating allegiance to an unchanging ideal through long ages, that can be claimed by no other art, no other fraternity. The spirit is always the same-a note not without a quaint yet despairing touch of humor.
"Medicine is of all the arts,' the Coan practitioner observes in his Law. or gnomon, by which true physicians are to be distin_uished from the false, "of all arts the most noble; but, owing to the ignorance of those who practise it, and of those who inconsiderately form a jud.rment of them, it is at present far behind all the other arts. Their mistake uppears to me to arise prinepally from this: that in the e.ties there is no punishment conneeted with the practice of medicine except disgrace, and that does not hurt those uhu are used to it. Such persons are like the figures which are introduced in trage lies, for as they have the shape and dress and personal appearance of an actor, but are not actors, so also physicians are many in title, but very few in reality."

In the Oath also, for Francis Adams' translation of which, in a richly embellished, and, in spite of one or two anachronisms, most artistic illumination, we are indebted to the kindness of Mr. R. L. Gibson of 'his city, the same dignified spirit is manifested.

Nor in their eth'es alone, but in the actual practice of their art also the early physicians di play the same qualities of mind with which one associates the best physicians of the present day. In this manner, for example, Aretæus, the Cappadocian, sets down (in his work on Therapeutics) various prescriptions by which the comfort of patients afflicted with cardiac disease may be ensured, letting slip, in his earnest admonishments, a quotation from the
national epic: " Mix together some of the hair of wormwood, and of myrtle, and of acacia, and of the manna of frankincense, all sifted; which, being all rubbed up together, are to be added to the cerate of wild vine. But if the sweat be not thereby restrained, the juice of wild grape is to be added to the mixture, and acacia, and gum, and the edible part of sumach, and alum, and dates, and the seented juice of roses. All these things, along with nard, and oil of wild vine are to be applied to he chest; for this, at the same time, cools, and is astrigent. Let him lie in cool air, and in a house having a northern exposure; and if the cool breeze of Boreas breathe upon him, 'it will refresh his soul sadly gasping for breath.' The prospect should be towards meadows, fourtains and babbling streams, for the sweet exhalations from them, and the delightful view, warm the soul and refresh nature. But if from want one is not fortunate enough to possess these things, we must make an imitation of the cool breeze, by fanning with the branches of fragrant boughs, and, if the season of spring, by strewing the ground with such leaves and flowers as are at hand."
"The Physician," quoth dear, pious John Allen, many centuries later, in his Symopsis Medicince, "The Physician Administers, Nature Heals, and may God, in the meanwhile, mercifully grant his Blessing."

One might continue indefinitely from age to age, and from school to school, turning the pages of the writers on medical doctrine, and ever finding the same purpose, the same altruistic ideal ; never, it is true, ostentatiously published and set down, but rather, as in the foregoing, uneonsciously admitted, and more to be inferred than definitely apprehended.

And though by considerations of this kind the futile attempt is not made to mantle the fact that, as at the Shearers' Feast, so here, many despicable ant base persons, unserupulous, and urged by the most vulgar motives of gain, have contrived, through all time, to thrust themselves into this serious company of worthy men; the truth still remains that the medical profession has exerted an influence during the past century more beneficent to the human race than any other. Setting its signet upon health and morals, in the scientific sense, it has laid a restraining hand upon the very Fasces of Justice, and by its disinterestedness and its sincerity has appealed to the purest and most exalted feelings of the race.

In every Scene, from Act to Act, and antil the dark curtain slowly falls upon the Drama of life, the physician is present and plays a leading part, as well in the most solemn as in the gayest situations. Once, as the cannon slowly cooled all night long, his work was upon moonlit battle-fields, operating in the ominous silence by the flickering light of a lantern. In the purer and more serene civilization which is dawning, and in the last bitter conflict between the grotesque monstrosities of Superstition with which Truth unarmed is still confronted, his place will be in the action itself. Nor upon Marathon nor upon Waterloo hung more palpably the authentic destiny of man.


