THE FIRST BORN CHILD INFERIOR TO ITS BROTHERS?

HE eldest born are, as a rule, in- a family are slightly more liable to ceryounger born!"

circles in England quite considerably of albinism, and criminality. late. Sir Francis, who has spilled the fat in the fire of English society, stated in a they certainly exist; and I have tried the letter to The London Times that the House of Lords might be stronger and more ef- pitfalls so prevalent in statistics. ficient if primogeniture, the exclusive aught I can say the eldest-born may have right of inheritance vested in the eldest more ability. I have not seen an adequate son, were abolished.

"Late researches," wrote Sir Francis, "Have shown that the eldest born arc, as a rule, inferior to the younger born in a small but significant way. The claims of heredity would be best satisfied if all the sons of peers were equally eligible to the peerage, and a selection made whole, the eldest-born may more freamong them."

shell into one of England's most ancient fetiches. Naturally it excited comment, the fact is real. At present the discussion is merrily waghas suddenly found himself in the position of one who is suspected of having incinient tuberculosis, insanity, and other dreadful things.

It was Lord Rosebery who really start- | In the matter of the House of Lords. edothe discussion. In that memorable reform address of his before the House of account of the rigid rule of inheritance by Loris last month, he practically stated the eldest son, Prof. Pearson merely said that the higher house was degenerating, that it was not so much the hereditary partly because, as he claimed, the eldest principle—that ability breeds ability—but however. sens, who inherited the right to the peer- the inflexibility of the rule which pays no age; were usually failures, and were not attention to the application or non-applias competent as younger brothers to man- cation of the principle in the individual case age the affairs of the nation.

bery, "was no doubt very useful for feu- the neurotic, the insane, the tubercudal purposes, but I think that as a legis- lous, and the albinotic the more frequent lative engine it is open to grave objection, among the elder-born. Dr. Goring's reand that it has outlived its usefulness. It suits for criminality show the same law. is the part of our constitution which is most objectionable to the country. Sup- markable. It means that if you reduce pose a House composed of Shakespeare, the size of the family you will tend to Bacon, Newton, and Burke. Its critics decrease the relative proportion of the would at once say that these are men of mentally and physically sound in the high and exalted genius, but how are we community. You will not upset this conto insure that their successors will inherit clusion in the least, if, as I suspect, the their genius with their names?"

And from these remarks, merely intend- among the eldest born." od by Lord Rosebery to emphasize the necossity for reform of the House of Lords, further issue. It may be that Prof. Peararose the question of the canabilities of the eldest son as compared with those of | Cinarily able man, the genius" among the later-born. Also Lord Rosebery's re- the normal class. This, however, is a marks stirred speculation as to how often question which has been argued and never the genius of the father is transferred to settled, as to the affinity of genius and the son, and in how many cases, if any, to insanity. the eldest son,

Sir Francis Galton's later statement of histown belief, from a study of eugenics and abnormal geniuses—and look into the and hereditary genius, upon which he is matter of their birth, or order of birth, considered an expert, was at once sup- The Sunday Times struck off a list of ported by other men eminent in the study about a dezen famous names with no reof primogeniture. Dr. David Heron of gard to precedence or immediate memory the Galton Laboratory for National Eu- of the circumstances of birth. An investigenics indorsed the view that the eldest gation of the birth circumstances of person is usually inferior to the later-born, sons named showed that nearly all came Karl Pearson of the Eugenics Laboratory from the middle rung of the family ladder. of the University College, London, went further and expressed some interesting may be taken as a type of the very norviews of his own on the subject.

ferior in natural gifts to the tain defects than the later-born members. Of a hundred first-born, a hundred sec-Are they? The question as to ond-born, a hundred third-born, and so on the mental and physical abilities of the individuals-independent of sex-the first eldest son, thus discredited by Sir Francis two sets will have rather more, the third Galton, founder of the science of eugenics, and other sets rather less, than the averhas been stirring titled, lay, and scientfic age percentages of tuberculosis, insanity,

"The differences are very small, but problem in many ways, to avoid investigation of this point. On the other hand, the elder-born appear to have a slightly longer length of life.

"It is conceivable that the maternal novitiate may be the source of certain nervous troubles in the eldest-born; or, when we come to deal with the population as a quently be born when the parents are too Naturally this was dropping a bomb- young. I give no dogmatic explanation, but, for the characters mentioned, I think ics, and decided against the eldest son

"The inheritance of ability is so marked. ing for and against the eldest born, who however," said Prof. Pearson, "that there is every reason to suppose that a man who has won his way by pure ability will. if wisely mated, be the father of children ham, was a younger son, while the young- aside Sir Henry's sige-issue as trivial and as to how much of Napoleon's ability was above the average.'

which is supposed to be degenerating on

"But, returning to the main question," "Hereditary tenure," said Lord Rose-| said the Professor of Eugenics, "we find

> "The result of this law is rather reextraordinarily able man, the genius, is

> This last remark stirs the question to son himself does not class the "extraor-

> It is interesting, however, to make an offhand list of great men-normally great

George Washington, for instance—and he mal great man, free from the idiosyncra-441-think there is no doubt," said Prof, cles usually attributed to-genius—was the Pearson, "that the first two children of fifth child by his father, Augustine Wash-

Sir Francis Galton Says It Is and Upsets English Society, Especially Those Interested in the House of Lords.

ington, although he was the first-born son | doubt. Goethe was an eldest and only | be considered an example of an eldest of Augustine Washington's second wife, son. He was also an only child.

Thespian parents. In his case, however, His mother had previously borne a prenatal influences suggest that it would daughter by the much-hated Swede huste unfair to the argument to draw any band whom she left for Hamilton's gested with regard to the first and second attributed to prenatal influences, and is Joseph Bonaparte was not born before his

the beginning of the family makes the ful character who gave birth to the bril- as an elder brother of Napoleon. Some theory of those who have studled eugen- | liant West Indian. rather convincing.

the seventeenth child of his father and previous arrivals in the family having which Prof. Pearson claims are likely to the tenth of his mother, his father's sec- been all girls! A New York physician, be less normal than the children born ond wife. The elder Pitt, Earl of Chat- discussing the subject the other day, put thereafter. The question remains, also, er William was Chatham's second son. Thomas Jefferson was a third child. Abraham Lincoln was a second child, are in a family, the first son is a very

Goethe was one of the random list, and at all." about him there could be no manner of In that case William Shakespeare might I famous persons, it would seem that but

Poe, on the other hand, a type of the therefore the eldest-was Alexander Hamconclusions such as Prof. Pearson sug- father. His genius, however, might be It is a matter of doubt as to whether often so attributed by those who know brother, or, rather, there is doubt thrown But the list of those who were far from and appreciate the history of the beauti- upon the common acceptance of Joseph

side issue of where the eldest son stood However, Napoleon was at least second, Benjamin Franklin, for instance, was when he was the youngest child, the and within the first and second classes

> "It doesn't matter how many girls there lif parental influences are to be considered Nelson.

son about whose mental abilities—so ab-Another genius who was an only son- normally normal-there can be no manner of doubt. But he was not a first child. erratic genius, was the second son of his litton. But he was not an only child. It is held that he was the third child of John and Mary Shakespeare of Stratford.

Napoleon may have been an eldest son. but the point does not seem to be settled. historians believe that Napoleon, christ-It was Sir Henry Blake who raised the ened Nabulione, was born before Joseph.

Against that doubt is the case of Lord Nelson, the hero of Trafalgar, as normal though an eldest son. The fact that different proposition to the mother. There courageous and clear-headed a man as Lincoln's father was the youngest son is an emotional and sentimental idea about ever lived. He was the younger son of of a family of men is worth considering, that first son which is worth considering, an English clergyman, the Rev. Edmund

Thus, in an off-hand list of twelve

ers of The Sunday Times might interest son is usually defective." themselves indefinitely looking up the in the world's Hall of Fame.

This fact, elucidated by disciples and the first son. exponents of eugenics in Europe, has been something in the nature of a shock to boy can get is one with cuffs and kicks in society, which has ever pinned its faith it, figuratively speaking, and one that on the eldest son, although the habits of has boy associations. this same eldest son have ever been a theme of the cheap novelist.

dividuals (eldest sons) in the community." when he comes in contact with it. .

tribution to the discussion would probably viewpoint and manner. of earth—Eve:

"His 'prentice han' He tried on man, An' then He made a lassie-O!"

and his alleged shortcomings. Not one do with birth, only with upbringing." of the physicians would agree to have his Another physician, a well-known ob-

"You must bear in mind that in most our patients, would you?"

on the subject of the eldest born.

why ar eldest born should be in any way some degree, more or less. inferior to children born later, it seems to "I do not believe, however, that there be a fact that many eldest children are is any significant difference between the not as well equipped in later years.

"The reason for this I would attribute cases where the child inherits certain not so much to any prenatal influences- qualities from the mother or the father, in which I am no great believer-but rath- or from some near ancestor. Heredity er to the disadvantages of having been is a variable thing, but it is not more prothe first child born to the parents.

"In the upbringing of children a mother and father are novices at one time. even if some mothers and fathers are not few great men-or what are popularly novices all the time.

whether it be an eldest son or an eldest you can only build theories." daughter—and it is bound to be one of the first child."

all his predecessors having been girls?" Nelson.

one was indubitably an eldest son. Read- was asked. "It is stated that the eldest

"This may be fact, and a similar argucircumstances of birth around scores of ment might be applied. About a first son, famous men, and they would no doubt no matter how many girls may have precome to the conclusion that, whatever the ceded him in the family, there is a sentireason, eldest sons do not figure largely ment. The eldest son is always looked for. He is usually spoiled because he is

"Besides that, the best upbringing a

"You must realize that the first sonthe eldest son-is usually a lonely little "Popular opinion," said Dr. David fellow. He has no brothers of his age to Heron of the Eugenics Laboratory, "is play with. If he is also a first child he is lalways wrong in these matters. The first-particularly lonely, and if he is an only born is always more likely to be insane, child of his parents he is usually treated tuberculous, or criminally inclined than as if he were made of glass. The result the others. Therefore the tendency to often is that he grows up effeminate or diminish the size of the family only in- over-sensitive, and unable to stand on a creases the average number of such in-level with the rest of the masculine world

From which it should be inferred that | "Where he is the younger child or the race suicide is not the solution of the eldest son in a family of girls, he is likely problem of the eldest son. Ireland's con- to grow up even more effeminate in his

be that the solution lay in not having an "Now what about the younger brotheldest son! Scotland long ago decided the ers-the younger sons? Their parents question with a quotation from Robert having benefited by their mistakes with Burns, who held that Adam, humanity's the eldest son, the aftercomers get a dif-"eldest son," was really a very inferior ferent training. All the mistakes of nocreature compared with the second child vitiate motherhood are past, and common sense has taken the place of theory and emotional sentiment.

"I think it very likely that the younger Several New York physicians, among brother is liable to be the best-trained. them specialists in children, were inter- best-equipped person to uphold the family viewed in the matter of the eldest son tradition and wealth. It has nothing to

name quoted. As one humorously re- stetrician, had a very different view of the

"Prenatal physical influence has someof the families we attend there is an times much to do with the matter." he eldest son. You would not have us libel said. "You must remember that first maternity is a much more serious matter "I have followed the course of this dist than are later events of the kind-to the cussion," said an eminent practitioner, mother. Also there is a great deal of "and have read nothing that has in any marvel, emotionalism, and physical innoway changed previously formed opinions vation in connection with the birth of a first child. Should it be a son, it stands "While there is no reason in the world to reason that the son will be affected in

> first child and later children, save as in nounced in its gifts to, or afflictions upon, the first or the last born.

"It is an interesting fact, however, that called great men-appear to have been "Take the case of the first child, first-born sens. It is a matter upon which

When one has built these theories. them—the mother is inexperienced and full however, and turns to the consideration of theories which are generally all wrong. of greatness in connection with the order Result? The child suffers. A further of birth, it is to note with some respect result to the advantage of the children for such theories that the more abnormal born thereafter, is that they get the bene- forms of greatness, or genius, seem to fit of the experience a mother learned occur among first and second sons-such from mistakes made in the upbringing of as Goethe. Poe, Napoleon, and Hamiltonwhile the more normal forms of high abil-"But supposing the eldest son is born ity occur lower down in the family, as in as the fifth or sixth member of the family, the cases of Washington, Franklin, and