

## **Letter from Charles Darwin**

### **Publication/Creation**

17 February 1874

### **Persistent URL**

<https://wellcomecollection.org/works/m8jpk39a>

### **License and attribution**

You have permission to make copies of this work under a Creative Commons, Attribution, Non-commercial license.

Non-commercial use includes private study, academic research, teaching, and other activities that are not primarily intended for, or directed towards, commercial advantage or private monetary compensation. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



Wellcome Collection  
183 Euston Road  
London NW1 2BE UK  
T +44 (0)20 7611 8722  
E [library@wellcomecollection.org](mailto:library@wellcomecollection.org)  
<https://wellcomecollection.org>

Down  
Beckenham  
Kent.

Feb 20/96

Would you have the kindness to add  
a general description of the rank of  
life from which the majority of your  
patients are drawn, - e.g. labourers and  
artisans, - shop-keeper and commercial, -  
upper ranks.

With apologies for my intrusion on  
you,

Believe me

Dear Sir

Yours faithfully

Feb. 17<sup>th</sup> C. L. Darwin

Dear Sir

My son George Darwin (who is  
a good mathematician, having been  
2<sup>nd</sup> wrangler at Cambridge) has been  
at work for nearly a year in trying  
to discover, by several independent statis-  
tical methods, what proportion of all  
marriages are between first cousins;  
and he now feels pretty confident that  
his results will not be subject to an  
error of so much as one per cent. He  
is being greatly aided in this part of  
his enquiry by Dr. Farre, the Registrar  
General. He now ~~also~~ wishes to utilize  
these results by the discovery of what the  
proportion of the offspring of first cousin

marriages may be amongst the insane, deaf, and dumb, idiotic, blind &c. I have for 30 years considered an answer to this enquiry of importance. We have here, I think, the rare case of an enquiry, the answer to which will be of value, whatever it may be; for we shall either find that such marriages are injurious, or that they may be persevered in with impunity.

Dr. Crichton Brown, who has been at great pains to help my son, has been kind enough to permit me to use his name in introducing myself to you; and he appears to think it very likely that you will consider this enquiry of sufficient importance to be willing to aid my son by asking the patients in the asylum in which you are in attendance, either by

means of assistants or personally, whether or not they are the offspring of first cousin marriages, and recording the answers. The question which my son proposes to ask is,

Were your parents first cousins or not? The questioner will doubtless be the best judge of the most prudent way of approaching the subject, and of explaining the question in each individual case, and would be to a great extent able to judge of the trustworthiness of the answer from the known character of the patient.

If you should be willing to undertake this laborious task you would be conferring a very great favour both on my son and on myself; and I <sup>wl</sup> should beg you to send the results to him at Trinity College, Cambridge, where he is a resident fellow.

MS. 5134/2

Letter from Charles Darwin (1809–1882) to Dr George S.  
Shuttleworth, Medical Superintendent Royal Albert Asylum, Lancaster.  
written in 1874.

acc. 347936