

October 22, 1941

Dear Henry,

I forgot to tell you last week-end of the result of examining Riddell's blue and grey eye colour classes according to age. The change with age turns out to be less than we expected from the first few cases we tabulated. Of the males the 64 blue-eyed have the mean age 33.86; the 71 grey-eyed a mean age 40.54, a difference of 6.68 years, which, in view of the great range of ages, turned out to be scarcely significant with $t = 1.88$. With women the difference was less: 73 blue-eyed giving a mean 40.95, while 126 grey-eyed gave 44.59. The difference is 3.64 years, which on the larger numbers gives $t = 1.15$.

Both deviations are rather large, and in the same direction, so that I have no doubt as to the reality of the effect, though it can scarcely be demonstrated on one or two hundred subjects, such as we have in each sex.

I greatly enjoyed your visit last week, and I hope you will find it possible again a fortnight later.

Yours sincerely,