

4th December, 1952.

Dear Rob,

I am sending you a copy of the paper I was writing on the strength of reaction of blood group P, particularly as the method is that which would be appropriate for estimating the proportion of heterozygotes among positives in other factors. The P data is indeed very much more complicated since ten phenotypic types of mating have been distinguished, whereas with, for example, Duffy, you would only have to distinguish positive to positive and positive to negative matings. In either case all that is wanted is the number of families containing at least one negative child, and the sizes of the families which contain no negative child. Of course, the procedure is more tedious than that I had in mind before where I was thinking of ascertainment through recessives as with ordinary rare defects. Anyway, I hope Henningsen will be not offended and indeed that he will like it as you suggested.

Yours sincerely,