Dear Professor Friberg,

Since your letter of February 20th I have received from Professor von Verschuer particulars of 32 twin pairs, which show on first examination a very decidedly greater resemblance in smoking habits between the monozygotic pairs than between the dizygotic.

I thought I ought to let you know this, not only for its intrinsic interest as a contribution to the lung cancer problem, but because it shows that I had underestimated the amount of genotypic differentiation probably present, and therefore had over-estimated the number of twin pairs needed to make a appreciable contribution to the subject.

In fact your original programme of 90 pairs would seem, judged from the German experience, to be of just the right order of magnitude.

With best wishes,

Yours sincerely,