prf.imm

3 August 1987

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Dear Frank

CALCIUM MANUSCRIPT

I have now received a number of suggestions and have modified the manuscript to take these into account. This second draft is enclosed for comment. The principal changes are:

1. All fractionation VIII:C results are now expressed in terms of a concentrate standard. To do this I have taken a comparison of plasma vs concentrate over the 28 process (appended) using the current 8Y concentrate (85/650). I then modified this figure to take account of the change from the previous concentrate standards (83/591, 80/556) (BPL intermediate purity material) to the present concentrate standard. This information was obtained from PFC results from the NIBSC calibration study (appended). This gave an overall correction factor of 0.75 (ratio of p/c). The effect of this exercise is to change the freeze dried data in tables II and III, avoiding the problem of values >100%. The data in fig 2 needs to be adjusted also. (I still have to draw this again).

2. I have included further details of the Cardiff study requested by Arthur Bloom.

3. Table VI has been revised to deal only with the products used clinically.

4. The text has been reduced by 3 pages.

I hope this makes sense.

Best wishes.

Yours sincerely

PETER R FOSTER