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DEPARTMENT OF HEALTH & HUMAN SERVICES

JABUATY 6, 1983

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From

To

Date

Opportunities for Eliminating Blood Donors at Risk for Transmitting AIDS Subject

Jeff Koplan, M.D., Assistant Director, PFE

The January 4th meeting members failed to agree on recommendations for the best means at this time for decreasing the chance of blood/blood product-associated AIDS. I feel there is a strong possibility that some post-transfusion AIDS and much post-factor VIII receipt AIDS will occur in this country in the coming two years. As it is CDC's responsibility to take every opportunity to eliminate AIDS transmission I think CDG should come out with it's own recommendations. This is especially desirous for whole blood as a panic which could follow the discovery of as few as 20 post-transfusion AIDS cases could result in loss of life from subsequent under-utilization of blood. For hemophilises I fear it might be too late. If the T-4/T-8 prevalence data collected to date are reflective of pre-AIDS, 1/3 to 1/2 of hemophiliacs might already be exposed. Despite this grim picture among hemophiliacs however, we should do our utmost to prevent further exposure and recommendations for plasma products should also be made. I think the following recommendations should be promulgated by CDC with hoped

for, but not essential, agreement of YDA: Funding. An additional 10 million dollars should be put forth to expand

- epidemiologic, stiologic, and clinical studies of AIDS. Ι. Whole blood and plasma collection. All blood and plasma donors should
- II. be deferred if:
 - They are IV drug users (already in place). They are sexually (heterosexual or homosexual) promiscuous (more then an average of 2 different people per month for the previous 2 1.
 - 2.
 - They have had sexual (heterosexual or homosexual) contact with someone who is sexually promiscuous or an IV drug user in the past 2 3.
 - They have lived in Haiti in the past 5 years. They have a serologic test positive for anti-HBc.
 - 4.
 - 5.

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There is good evidence that this will eliminate over 3/4 of AIDS "infected" domore. It will also defer about 5% of U.S. blood domore and add about 5% to each unit of blood and plasms. These seem to be small prices for preventing a serious disease and a potentially dangerous penic.

III. Factor VIII use.

Only small pool (less than 100 donors) concentrate or cryoprecipitate be used on hemophiliacs starting immediately (after supplies become evailable). This recommendation should stand until either: 1) knowledge of AIDS permits more accurate recommendations or 2) plasma becomes available which has been collected using the previously stated donor deferral.

I understand that these recommendations will be controversial and that there will be objections by industry and blood bankers. I think we should get comments from these groups and should keep them informed of our to-be-published recommendations. However, to wait for their approval of our recommendations will only endanger the public's health.

cc: Dr. Dowile Dr. Curran Dr. Maynard ۰5

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