

John Slivka

1-5-83

J. J. Peterson m7 ·

corcin S. Ojala

Trip Report
AIDS Meeting - Orthopsedic Hospital, L.A. 1/3/83

. C. Patrick J. Nyan

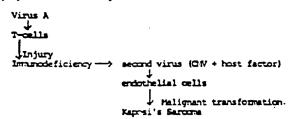
Due to the growing problem of ATDS as well as many news articles, physicians at Orthopsedic Hospital decided to have a patient/family neeting. Dr. Shelby Dietrich also stated that the moeting was being held in order to share the uncertainties and state of uncertainties that surround the problem.

The first speaker on the program was Dr. David Amerbach of the Epidemic Intelligence Service of the CDC in Los Angolos. He spoke of the differences between the Kaposi's Saroma and Pneumocystis Carinii. As of thrember 17, 1982, the following risk groups have been indentified by the CC:

> Horosexuals 14.1 Illegal IV drug users 5.7 Haitians Herophiliacs No applicable category

It appeared that the only communality in these groups are that they are all at high risk for hepatitis D. Dr. Auerbach further hypothesized that AUS could be a new hybrid virus, a new strain of a common virus, or, less likely, an unusual reaction to a common virus. He also felt that most people exposed to the causative agent have not contracted

The second speaker was Dr. Hichael Gottlieb, Assistant Professor of Redicine and Clinical Imunology and Allergy at UCIA. He basically explained the imune system and problems associated with it as a breakdown in the body's resistance to infection. The Preumocystis Carinii is an opportunistic infection which if caught early can be treated with antibiotics. Dr. Gottlieb hypothesized that AIDS is a dual virus and proposed the following model:



PLAINTIFF'S EXHIBIT GRO-A 4-16-46 8 3 0 1 0 5 **JJ Pa** 0 1

DEFENDANT'S EXHIBIT 28 MIL 003342

M005979 S

- For adults, the following treatment program has gone into effect:

 1. Treat bleed early and take your concentrate with you.

 - 2. The amount of concentrate used is not to change; however, recurrendations will be made in the future if there are any to be nade.
 - Any elective surgery will be deferred for a routh until rore is known about AIDS.
 - If you are on prophylamis use, use concentrate only whom necessary. However, if you use less concentrate by prophylaxis, continue to do so.
 - 5. A muiling will be done if there is any new information.
 - Above all, get proper rest, dict, manage stress, exercise and keep yourself in optimum health.
- For polliatric patients the following treatment program has gone into effect:
 - 1. Treat bloeds.
 - If AIDS is a virus, it would make sense to use product that arres from fewer donors, therefore:

Factor VIII children use cryo Factor IX children use fresh frozen plasma

Although these products are not free of problems, (allergic reactions, not feasible for volumes) they seem a more reasonable choice for

For infrequently treated patients such as mild, moderate and Won Willebrands, switch to cryo where possible.

Dr. Kasper also mentioned two investigational products that patients night want to try although there are long protocols involved. The first product is DDAVP for mild, noderate and won Willebrands patients. This product is derived from a synthetic pituatary homome. The second product is for inhibitor patients. It is a Porcine Factor VIII product derived from pigs.

While questions were collected from the audience for the panel and manufacturers' corrents, Dr. Kasper asked Dr. Paul Thorpson, Director of the Blood Bank of the Orange County Red Cross, what his centers

830105 JJPg 02

MIL 003343 M005980 S

POOR QUALITY ORIGINAL

טשייסל בשהים

plans were. He stated that they were awaiting results from the recting plans were. He stated that they were availing results from the freeting at the CDC in Atlanta as well as from the Blood Transmission Committee of the AABS, both to be held this work. However, the Rod Cross has had rectings with leaders of the gay committy asking them to restrain from volunteering for blood donations. Dr. Kasper further asked if the use of cryo offers any less risk than concentrates. The psm's response was that concentrates are made from a pool of donors and one donor can contaminate a whole pool. He also stated that the Red Cross is avoiding homosexual communities but does not turn down any donors at this point.

The written questions from the audience and responses were as follows:

Does taking concentrates transmit AIDS?

Dr. Auerbach: Presumably yes; however, an infant received a single donor blood transfusion in San Francisco and contracted ADS.

Additional comments

Dr. Cottlieb: Certainly the paid blood donors are not adequately screened.

Dr. Thorpson: The Rod Cross requires a redical history interview regarding drug abuse. Also, immigrants who have boon in the country less than I years are excluded.

In Haitians is there a prevalence of men over women getting AIDS? Dr. Amerbach: Yes, however, further information on Haitians is not treated as complete or accurate due to the tenable status of their immigration.

Does an immunological response ever revert to normal?

Dr. Gottlich: It has happened, but not in a significant number of cases. Of 50 patients in a study only 2 spontaneously corrected. It has not happened with AIDS due to significant T-cell abnormality.

Is there an asymptomatic carrier state?

Dr. Cottlieb: Yes. Tests must be developed to see if there can be transissions.

What safeguards, if any, should health professionals take and should family members take any particular precautions?

Dr. Gottlieb: Essentially Hepatitis B precautions should be taken. Avoid contact with blood and secretions. Do special hard washing. In all situations wear gloves. 0.

Dr. Auerbach: It appears to resemble Repatitis B; however, there are no known cases of hospital workers, unless they fell into previously designated categories.

830105 JJPa 03

MIL 003344 M005981 S

Dr. Kasher:

Addressing the family situation, we have surveyed some hemophilians with lymphocyte abnormalities. While we look at the ratio of suppressor and helper cells this ratio does not equal AIDS. I am saying thus because one of these petients asked if it was all right sleep with his wife or kiss his baby

Are there any absolute diagnostic tests?
Dr. Cottlieb: No. However, the helper suppressor ratio is helpful.

Is the plasma from homosexuals, prisoners, Naitians or other high risk persons being used in the manufacture of concentrates?

Alpha - Dr. Hainski: Alpha has talked to our centers and as of the last 3 weeks and in the future will not be taking their blood. Any donor suspected of having AIDS is not used either. Product manufactured from the plasma since these changes will take 2 to 3

ronths to reach the narket,
ordin: Nyland is using a number of checks.
Denots are esked if they ever injected a drug not
prescribed. Denots are inspected 3 times for marks.
It always eliminate a denot who has ever used
reli-injected non-prescribed drugs, not just current
users. There has been no great change in the Hyland - Dr. Good un: rystom, as this has always been in effect. We are changing the nature of questions to homosemials to the bost of our ability. We are asking of Haitains if they are residents or have visited Haiti within the past 5 years. (Dr. Evatt says a 5 year limit is o.k.). We are asking questions regarding symptomatology such as fevers of unknown origin. Persons at the centers follow careful redical Persons at the centurs follow careful medical durections - looking at symptomatology. We look for lymphaderopathy- enlarged glands in more than one area of the body (neck, ampit, groin) and, if found, will need quite a significant explanation from the donor. There is a whole body check. There is a skin examination also looking at lower extremities for any early signs. We are doing everything that possibly can be of help. In fact, I am a member of a committe writing a new plasmapheresis manual.

(Dr. Rasper) Will there be heat treated concentrates evailable that will be hepatitis safe or will not transmit other viruses?

Alpha - Dr. Hainski: We are making one.

Ryland - D. Castaldi: We have a license in Germany and an FDA

830105J J Pa 04

28-4

MIL 003345 M005982 S

application for licensure in the USA. We expert the licensure to be complete in first quarter 1983.

Cutter - Dr. Opla: We also have a product and expect to have licensure in early 1983.

Dr. Kasper to Outter - Are there any changes in donor selection and is population distribution a problem?

Outter - Dr. Opala: We are doing the same kinds of things as the other companies to exclude high risk donors. We have donor centers around the country and not a preponderance in one area.

ο.

Dr. Kasper to Cutter - These centers seen to be in rundown centers of town. Is there a move to move them to rural towns?

Cutter - Dr. Ojala: Hany of the centers are in smeller communities and in towns such as Ypsilanti, Seattle, Clayton, 11.C., and San Diego. We do not have centers in L.A. or San Francisco.

Dr. Kasper concluded the recting by saying that patients need to stay in optimum health to keep their incline systems healthy and if there is any problem to sack early treatment. Dr. Hainski of Alpha spoke for the manufacturers by stating that the manufacturers are looking for the CDC to form a conjection, that we are tied together and will ride another crisis examples. crisis together.

By the way, Dr. Earl Hunsen of Armour attended the neeting but did not say a word.

GRO-C J. W. Peterson Prodict Parketing Manager Congilation Therapeutics

JJP:sr

836165 J J P a 05

MIL 003346 M005983 S