

AGENDA

Food and Drug Administration Transmissible Spongiform Encephalopathies Advisory Committee Monday, October 31, 2005 Holiday Inn Bethesda

8:00 a.m.	Administrative Remarks	William Freas, PhD, CBER, Executive Secretary TSEAC
8:10	Recognition of Committee Service	Jesse L. Goodman, MD, MPH Director, CBER
8:15	Opening Remarks	Suzette Priola, PhD, NIAID, NIH, Chairperson TSEAC

Informational Presentations

8:20	Update on US and worldwide BSE status	Lisa Ferguson, DVM, APHIS, USDA
8:35	Scientific issues in evaluating products intended to decontaminate surgical instruments exposed to TSE agents: discussions of a recent FDA Device Panel	Sheila Murphey, MD, CDRH

Topic 1: Progress Report on FDA's Risk Assessment for Potential Exposure to Variant Creutzfeldt-Jakob Disease in Human Plasma-Derived Antihemophilic Factor (FVIII) Products

8:50	Introduction and Questions to the Committee	Dorothy Scott, MD, OBRR, CBER
9:00	Variant CJD risk associated with human plasma derivatives: Introduction and overview of risk model	Steven Anderson, PhD, OBE, CBER
9:30	Update on vCJD in UK and other countries: estimates of prevalence	Azra C. Ghani, PhD, London School of Hygiene and Tropical Medicine Richard Knight, MD UK, Director, CJD Surveillance Unit, Edinburgh
10:30	Break	
10:50	Modeling risk of vCJD in US donors – residual risk and efficiency of donor deferral	Alan Williams, PhD, OBRR, CBER
11:05	VCJD infectivity of plasma – estimates from experimental models	David Asher, MD, OBRR, CBER
11:15	Review of TSE clearance in FVIII product manufacturing	Dorothy Scott, MD, OBRR, CBER
11:30	FVIII product usage in clinical settings	Mark Weinstein, PhD, OBRR, CBER

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TSEAC Agenda, October 31, 2005, (continued)

- 11:45 Open Public Hearing (30 min)
12:15 Lunch
1:15 Committee discussion and recommendations

Topic 2: Labeling Claims for Filters Intended to Remove TSE Infectivity from Blood Components

- 2:45 Prospects for reduction or removal of TSE agent infectivity from blood components by filtration and criteria for allowing claims: Introduction Jaroslav Vostal, MD, PhD, OBRR, CBER
- 3:00 Evaluation of prion reduction filters Marc Turner, MB ChB, PhD, FCRP(Lond) University of Edinburgh
- 3:10 Performance of Pall Corporation Leukoreduction filters on TSE infectivity of blood components: experimental studies and European experience Dr. Sam Coker, Pall Corporation
- 3:30 Selection and performance of resin-bound ligands for removal of TSE infectivity from plasma Robert Rohwer, PhD, PRDT (with ProMetic and ARC), Rockville MD
- 3:50 Other industry/academic filter/chromatography developer Dr. Ralph Zahn, CEO Alicon AG, Schlieren, Switzerland
- 4:10 **Open Public Hearing**
- 4:40 Committee discussion and recommendations
- 5:30 Adjourn