

**FOOD AND DRUG ADMINISTRATION
CENTER FOR DRUG EVALUATION AND RESEARCH (CDER)**

Drug Safety and Risk Management Advisory Committee (DSaRM)

**Holiday Inn
8777 Georgia Avenue
Silver Spring, Maryland
May 18 & 19, 2005**

AGENDA

This the first in a series of meetings related to issues in drug safety and the FDA. This two-day meeting will explore issues related to FDA's risk assessment program for marketed drugs. There are a number of methods that FDA uses in risk assessment of marketed drugs, including review and analysis of spontaneous reports of adverse events, drug use data, healthcare administrative data, epidemiologic and observational studies, clinical trials, and active surveillance systems. Considerations will include the advantages and disadvantages of the current system for safety signal detection, and proposals for short-term and long-term ways to improve the current system.

DAY 1

WEDNESDAY MAY 18, 2005

| | | |
|------|---|--|
| 8:00 | Call to Order and Introductions | Peter Gross, M.D., Chair, DSaRM |
| | Conflict of Interest Statement | Shalini Jain, PA-C Executive Secretary, DSaRM |
| 8:15 | Opening Remarks | Paul Seligman, M.D. Director Office of Pharmacoepidemiology and Statistical Science (OPaSS) |
| 8:30 | Using the FDA's Adverse Event Reporting System (AERS) in Postmarketing Surveillance | Joyce Weaver, Pharm.D., B.C.P.S. Safety Evaluator, Division of Drug Risk Evaluation (DDRE), Office of Drug Safety (ODS) |
| 9:00 | Epidemiologic Analysis of Spontaneous Adverse Reports | Mary Willy, Ph.D. Epidemiology Team Leader, DDRE, ODS |
| 9:15 | Using FDA's AERS in Postmarketing Surveillance for Medication Errors | Carol Holquist, R.Ph Director Division of Medication Errors and Technical Support (DMETS), ODS |
| 9:30 | Available Types of National Drug Use Data | Judy Staffa, Ph.D., R.Ph. Epidemiology Team Leader, Division of Surveillance, Research and Communication Support (DSRCS), ODS |
| 9:45 | Question and Answer Period | |

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AGENDA (cont.)

DAY 1

WEDNESDAY MAY 18, 2005 (cont.)

| | | |
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| 10:00 | Break | |
| 10:15 | Issues in the Practical Application of Data Mining Techniques to Pharmacovigilance | A. Lawrence Gould, Ph.D. Senior Director, Scientific Staff, Biostatistics and Research Decision Sciences Merck Research Laboratories |
| 10:35 | Data Mining AERS, FDA's (Spontaneous) Adverse Event Reporting System | Carolyn McCloskey, M.D., M.P.H. Epidemiologist DDRE, ODS |
| 10:45 | Question and Answer Period | |
| 11:00 | Open Public Hearing | |
| 12:00 | Lunch | |
| 1:00 | Active Surveillance for Drug Safety Signals: Past, Present and Future | Mary Willy, Ph.D. Epidemiology Team Leader DDRE, ODS |
| 1:30 | *NEISS:CADES Active Surveillance System | Aaron Mendelsohn, Ph.D., M.P.H. Epidemiologist DSRCS, ODS |
| 1:45 | Active Surveillance Using Longitudinal Data: A Pilot Project | David Graham, M.D., M.P.H. Medical Officer, OPaSS |
| 2:05 | Question and Answer Period | |
| 2:30 | Break | |
| 2:45 | Questions to the Committee | |
| 5:00 | Adjourn | |

*NEISS:CADES-National Electronic Injury Surveillance System: Cooperative Adverse Drug Events Surveillance System

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DAY 2

THURSDAY MAY 19, 2005

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| 8:00 | Call to Order and Introductions | Peter Gross, M.D., Chair, DSaRM |
| | Conflict of Interest Statement | Shalini Jain, PA-C, Executive Secretary, DSaRM |
| 8:15 | Opening remarks | Paul Seligman, M.D., M.P.H., Director, OPaSS |
| 8:20 | Overview of Drug Safety Challenges | Gerald DalPan, M.D., M.H.S., Director, DSRCS, ODA ODS |
| 8:50 | Pregnancy Exposure Registries | Kathleen Uhl, M.D. Pregnancy & Lactation Team, Office of New Drugs |
| 9:10 | Postmarketing Studies from OND Perspective | Julie Beitz, M.D. Deputy Director, Office of Drug Evaluation III |
| 9:40 | Post marketing Studies from the Industry Perspective | Gretchen S. Dieck, Ph.D., Vice President, Management Strategy, Worldwide Development, Pfizer, Inc. |
| 10:10 | Population-Based Epidemiologic Safety Studies – Overview Challenges | David Graham, M.D., M.P.H., Medical Officer, ODS |
| 10:40 | Question and Answer Period | |
| 11:00 | Break | |
| 11:10 | Open Public Hearing | |
| 11:40 | Lunch | |
| 12:40 | Questions to the Committee | |
| 5:00 | Adjourn | |