

**Drug Testing Advisory Board (DTAB) Meeting**

**One Choke Cherry Road, Rockville, MD**

**Sugarloaf and Seneca Conference Rooms**

**Exploring the Science and Experience of Testing for Prescription Drugs in the  
Non-Regulated Workplace**

**Agenda**

**August 19, 2008**

**Open Session (8:30 am – 5:00 pm)**

**8:30 Call to Order**  
Donna M. Bush, Ph.D., D-ABFT  
Designated Federal Official, DTAB  
Drug Testing Team Leader, Division of Workplace Programs (DWP)  
Center for Substance Abuse Prevention (CSAP), Substance Abuse  
and Mental Health Services (SAMHSA)

**8:35 Welcome and Opening Remarks**  
Robert L. Stephenson II, M.P.H.  
Chair, DTAB  
Director, DWP, CSAP, SAMHSA

**Moderator:** Michael R. Baylor, Ph.D.  
Co-Director, Center for Forensic Sciences  
RTI International

**Morning Session**

**8:45 Welcome and Opening Remarks**  
Frances M. Harding  
Director, CSAP, SAMHSA

**Opening Remarks**  
Bertha K. Madras, Ph.D.  
Deputy Director for Demand Reduction  
White House Office of National Drug Control Policy (ONDCP)

**9:15 Federal Drug Testing Updates**  
Jim L. Swart, M.S.S.W.  
Director, Office of Drug and Alcohol Policy and  
Compliance, Department of Transportation

COL Ronald Shippee, Ph.D.  
Director, Drug Testing and Program Policy  
Department of Defense

- 9:35**      **10 CFR Part 26 Fitness for Duty Program**  
Timothy McCune  
Program Manager, Fitness for Duty Program,  
Nuclear Regulatory Commission
- 9:50**      **Smart Rx**  
Mark A. Weber  
Director, Office of Communications, SAMHSA
- 10:10**      **Prescribing Trends for Opioids, Benzodiazepines, Amphetamines  
and Barbiturates from 1998-2007**  
Sean J. Belouin, Pharm.D.  
Lieutenant Commander, United States Public Health Service, DWP,  
CSAP, SAMHSA  
  
Nicholas Reuter, M.P.H.  
Senior Public Health Advisor, Division of Pharmacological  
Therapies, Center for Substance Abuse and Treatment, SAMHSA
- 10:30**      **Break**
- 10:45**      **National Forensic Laboratory Information System (NFLIS)**  
DeMia Peters, M.S.  
Chemist, Office of Diversion Control  
Drug Enforcement Administration
- 11:05**      **Prescription Drug Misuse: What can the National Surveys tell us?**  
Charlene Lewis, Ph.D.  
Senior Advisor, Office of Applied Studies, SAMHSA
- 11:20**      **National Poison Data System (NPDS): Real-Time Documentation and  
Surveillance**  
Alvin C. Bronstein, M.D., FACMT  
Associate Professor University of Colorado School of Medicine  
Medical Director, Rocky Mountain Poison Center  
Director of Surveillance, National Poison Data System  
American Association of Poison Control Centers  
  
Paul Starr, Pharm.D, CSPI  
Specialist, Poison Information, Maryland Poison Center  
University of Maryland School of Pharmacy

**11:40            Drugs and Trauma Center Patients: What Do We Know About Involvement of Prescription Drugs?**

Gordon S. Smith, MD, MPH  
Professor, Epidemiology and Preventative Medicine  
National Study Center for Trauma and EMS

**12:00            DTAB Panel Discussion**

**12:15            Lunch Break**

**Afternoon Session**

**1:45            Prescription Drug Pain Management, Addiction, and Opioid Prescribing Practices**

H. Westley Clark, M.D., J.D., M.P.H., FASAM  
Director, Center for Substance Abuse Treatment, SAMHSA

**2:20            Pharmacogenomics of Addiction**

Courtney Harper, Ph.D.  
Associate Director for Toxicology  
Division of Chemistry and Toxicology Devices  
Food and Drug Administration

**2:45            Break**

**3:00            Laboratory Testing in Pain Management: Approaches and Issues**

Yale H. Caplan, Ph.D., D-ABFT  
Director, National Scientific Services

**3:30            Professional Health Monitoring Programs**

Donna R. Smith, Ph.D.  
Regulatory Affairs and Program Development Officer  
First Lab

**4:00            DTAB Panel Discussion**

**4:30            Public Comments**

**5:00            Adjourn**

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**August 20, 2008**

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- 8:30 Call to Order**  
Donna M. Bush, Ph.D., D-ABFT  
Designated Federal Official, DTAB  
Drug Testing Team Leader, DWP, CSAP, SAMHSA
- 8:35 Welcome and Opening Remarks**  
Robert L. Stephenson II, M.P.H.  
Chair, DTAB  
Director, DWP, CSAP, SAMHSA

**Morning Session**

- 8:40 Immunoassays as an Initial Test in Drug Testing**  
John M. Mitchell, Ph.D.  
Co-Director, Center for Forensic Sciences  
RTI International
- 9:10 Statistical Trends in Workplace Drug Testing: 2003-2007**  
R. H. Barry Sample, Ph.D.  
Director of Science and Technology  
Quest Diagnostics
- 9:40 Urine Drug Testing of Pain Patients: Licit and Illicit Drug Patterns and Prevalence**  
Edward J. Cone, Ph.D.  
ConeChem Research
- 10:00 Break**
- 10:15 Laboratory Perspective on Additional Drug Testing and Associated Costs**  
David Kuntz, Ph.D., D-ABFT  
Executive Director of Analytical Toxicology

Clinical Reference Laboratory

**10:45 Laboratory Perspective on Additional Drug Testing and Associated Costs**

Jennifer Collins, Ph.D.  
Laboratory Director  
MedTox Laboratories, Inc.

**11:15 Drug Testing in Sports**

Larry D. Bowers, Ph.D.  
Senior Managing Director, Technical and Information  
Resources, United States Anti-Doping Agency

**11:45 DTAB Panel Discussion**

**12:00 Lunch Break**

**Afternoon Session**

**1:30 Analysis of Urine Drug Testing Results from a Medical Review Officer (MRO) Data Source, 2006-2007**

Michael R. Baylor, Ph.D.  
Co-Director, Center for Forensic Sciences  
RTI International

**A Five Year Analysis of Oral Fluid Drug Testing Results from a Medical Review Officer (MRO) Data Source, 2003-2007**

J. Michael Walsh, Ph.D.  
President, The Walsh Group

**MRO Interpretation of Expanded Panel Laboratory Results**

James Ferguson, D.O., FASAM  
Chief Medical Review Officer, Verifications, Inc.

**2:30 MROing Prescription Drugs**

Robert Swotinsky, M.D., M.P.H., FASAM  
Chair, Occupational Medicine Department, Fallon Clinic

**3:00 Break**

**3:15 DoD's Experience with Prescription Medications**

LTC Timothy P. Lyons, Ph.D.  
Deputy Director  
Forensic Toxicology Division, Armed Forces Institute of Pathology,  
Department of Defense

- 3:45**            **Review of E. O. 12564 and Reasonableness**  
Donna M. Bush, Ph.D., D-ABFT  
Designated Federal Official  
Drug Testing Team Leader, DWP, CSAP, SAMHSA
- 4:00**            **DTAB Panel Discussion**
- 4:30**            **Public Comment**
- 5:00**            **Adjourn**