



2012 ARIZONA INFECTIOUS DISEASE TRAINING & EXERCISE ARIZONA STATE UNIVERSITY – MEMORIAL UNION

WEDNESDAY AUGUST 1, 2012

MORNING PLENARY SESSION – ROOM MU 221 Arizona

8:00 - 8:15AM	Welcome and General Announcements
8:15 - 9:00AM	Food Safety Modernization Act, Coordinated Outbreak Response and Evaluation; Emergency Response Herminio Francisco, BS, Emergency Response Coordinator, United States Food & Drug Administration, Los Angeles District
9:15 - 9:45AM	Guillain-Barre Syndrome Seema Yasmin, MB, BChir, Epidemic Intelligence Service Officer, Centers for Disease Control & Prevention
9:45 - 10:15AM	Investigation of an Unprecedented Binational Outbreak of Guillain-Barre Syndrome Brendan Jackson, MD, Epidemic Intelligence Service Officer, Centers for Disease Control & Prevention, Division of Foodborne, Waterborne & Environmental Diseases
Break	

MORNING BREAKOUT SESSION 10:30 – 12:00PM

<p>HEALTHCARE ASSOCIATED INFECTIONS – MU 221 Arizona</p> <ul style="list-style-type: none"> • Implementation & Use of Electronic Hand Hygiene Monitoring Technology Tamara Rasner, RN, BS, CIC, St. Luke's Medical Center • National Study on Universal Gowning & Gloving Tamara Rasner, RN, BS, CIC, St. Luke's Medical Center • Trends in Arizona's Healthcare Associated Infections: Results from the National Healthcare Safety Network Charlie Chapin, MS, CHCA, Director, Hospital Patient Safety, Health Services Advisory Group <p style="text-align: center;">Lunch</p>	<p>EMERGING TOPICS IN PUBLIC HEALTH – MU 220 Turquoise</p> <ul style="list-style-type: none"> • Challenges with Sharing Public Health Information Through a Health Information Exchange Jon Reid, MBA, Health Informatics Manager, Utah Dept. of Health • Behavioral Health Integration Laura Nelson, MD, Director of Behavioral Health, Arizona Department of Health Services • Cluster of Invasive Haemophilus Influenzae Type A Infections Among Children Aged <5 years, New Mexico Megin Nichols, DVM, MPH, Active Bacterial Core Surveillance, New Mexico Department of Health
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AFTERNOON PLENARY SESSION – ROOM MU 221 Arizona

1:00 - 1:15PM	Rocky Mountain Spotted Fever in Arizona Erica Weis, MPH, Laboratory Surveillance Epidemiologist, Arizona Department of Health Services
1:15 - 1:45PM	Rocky Mountain Spotted Fever: Challenge for Arizona Physicians Joanna Regan, MD, MPH, FAAP, Medical Officer, Rickettsial Zoonoses Branch, Centers for Disease Control & Prevention
2:00 - 2:45PM	Rocky Mountain Spotted Fever Hospital Response Brian Hamilton, RN, BSN, Infection Control Officer, Indian Health Services, San Carlos
	Community Response to Rocky Mountain Spotted Fever Epidemic Marc Traeger, MD, Preventative Health Officer, Whiteriver Indian Health Services Unit
Break	

AFTERNOON BREAKOUT SESSIONS 3:00 – 5:00PM

<p>OUTBREAKS AND FOODBORNE DISEASE – MU 221 Arizona</p> <ul style="list-style-type: none"> • Bottoms Up- A Local Perspective on Prison Brew & Botulism Linda Bogdanow, BS, LEHS, Epidemiology Supervisor, Salt Lake Valley Health Department • Raw Milk Outbreaks in Colorado Kate Lujan, RN, MPH, Field Epidemiologist & Public Health Nurse Consultant, Colorado Department of Public Health & Environment • USDA Food Defense Michael Dunn, BA, Investigator, US Department of Agriculture • Serologic Survey Following Fatal Balamuthia Mandrillaris Infection- Southern Arizona, 2010 Brendan Jackson, MD- Epidemic Intelligence Service Officer, Centers for Disease Control & Prevention, Division of Foodborne, Waterborne & Environmental Diseases 	<p>CRASH COURSE IN PUBLIC HEALTH – MU 220 Turquoise</p> <ul style="list-style-type: none"> • Public Health Surveillance, Reporting & Follow-up Laura Erhart, MPH, Epidemiologist, Arizona Dept. of Health Services • What is Public Health Surveillance Carla Chee, MHS, Office Chief, Office of Disease Integration & Services, Arizona Department of Health Services • Local Health Perspectives- Pima County Anissa Taylor, BS, Epidemiologist, Pima County Health Department • Local Health Perspectives- Cochise County Elizabeth Lueck, BS, M(ASCP), Public Health Emergency Preparedness Program Director, Cochise Health & Social Services • Resources Laura Erhart, MPH, Epidemiologist, Arizona Dept. of Health Services
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THURSDAY AUGUST 2, 2012

MORNING PLENARY SESSION – ROOM MU 221 Arizona

8:00- 9:00AM Break	HIV Treatment Updates, Co-Morbidities & Integration of Care Tirdad Zangeneh, DO, MD, Assistant Professor of Clinical Medicine, Section of Infectious Disease, Medical Director of Arizona AIDS Education & Training Center
9:15- 9:45AM	Current National Landscape of HAI Prevention Cliff McDonald, MD, Chief, CDC, Prevention & Response Branch, Division of Healthcare Quality Promotion
9:45- 10:15AM Break	Re-emergence of Coccidioidomycosis in the United States Benjamin Park, MD, Epidemiology Team Leader, Mycotic Disease Branch, Centers for Disease Control & Prevention

MORNING BREAKOUT SESSION 10:30 – 12:15PM

<p>TUBERCULOSIS & STDs - MU 221 Arizona</p> <ul style="list-style-type: none"> Sexually Transmitted Diseases Trends & Updates Roxanne Ereth, MPH, BS, STD Program Manager, Arizona Department of Health Services Melanie Taylor, MD, MPH, Medical Epidemiologist, Centers for Disease Control & Prevention Evaluating & Enhancing Pharmacy Reporting for Tuberculosis Surveillance, Arizona, 2011 Jason Lempp, Applied Epidemiology Fellow, CDC/Council of State & Territorial Epidemiologists, Arizona Department of Health Services Healthcare for the Homeless Tresa Floyd, BA, Program Supervisor & Jonathan Cartsonis, MD, Medical Director, Health Care for the Homeless, Maricopa County Department of Public Health Using Surveillance Data to Evaluate Serosorting Behavior in Young Men with Early Syphilis Whitney Li, BS, Public Health Associate, STD/HIV Program, Maricopa County Department of Public Health, Clinical Services 	<p>STUDENT PRESENTATIONS – MU 220 Turquoise</p> <ul style="list-style-type: none"> Coccidioidomycosis Surveillance in Arizona: Comparison of 2007 & 2011 Data Corey Benedum, BS, Epidemiology Consultant, ADHS Comparison of Enzyme Immunoassay (EIA) to Immunodiffusion & Complement Fixation for Coccidioidomycosis Diagnosis & Surveillance Rachel Lusk, MS III, Arizona State University, College of Medicine Statewide Case-Control Study of the Risk Factors Associated with Campylobacteriosis Kristin Pogreba-Brown, PHD, MPH, University of Arizona Enhancing Surveillance of Respiratory Infections on the Arizona-Sonora Border (BIDS Program) Catherine Golenko, MPH, Intern, University of Arizona Standard Operating Procedures for Real-Time Special Event Surveillance Kyle McKeown, MPH, University of Arizona
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Lunch

AFTERNOON PLENARY SESSION – ROOM MU 221 Arizona

1:15 - 1:45PM	Hantavirus in Colorado Kate Lujan, RN, MPH, Field Epidemiologist & Public Health Nurse Consultant, Colorado Dept. of Public Health & Environment
1:45 - 2:15PM	Ridin' the Rails: Arizona's 1st Experience with Aedes aegypti & the Possible Role Played by the Railroads 1882-1960 Michael Fink, MA, Epidemiologist, Arizona Department of Health Services
2:15 - 2:45PM Break	Donor-Derived West Nile Virus Infection in Transplant Recipients: Concerns & Controversies H.R. Vikram, MD, FACP, FIDSA, Consultant, Division of Infectious Diseases, Associate Professor of Medicine, Mayo Clinic College of Medicine, Mayo Clinic, Phoenix, AZ

AFTERNOON BREAKOUT SESSIONS 3:00 – 5:00PM

<p>VACCINE-PREVENTABLE DISEASE –MU 220 Turquoise</p> <ul style="list-style-type: none"> Evaluation of Increasing Number of Pertussis Diagnoses Made by Serology in Arizona Anna Acosta, MD, Epidemic Intelligence Service Officer, Meningitis & Vaccine Preventable Disease Branch, National Center for Immunizations & Respiratory Diseases, Centers for Disease Control & Prevention Status of Vaccine Surveillance & Challenges in the 2-Dose Varicella Vaccination Era Adriana Lopez, MHS, Epidemiologist, Centers for Disease Control & Prevention, National Center for Immunizations & Respiratory Diseases, Division of Viral Diseases Patterns of Philosophical Belief Exemptions to Vaccination in Arizona Kindergartners: Spatial Clustering & Characteristics of High Exemption Schools Kacey Ernst, PHD, MPH, Assistant Professor, University of Arizona, College of Public Health Hepatitis B Birth Dose: An Analysis on Immunizations Practices in 2009 Arizona Births Omar Contreras, MPH, Border Health Consultant, ADHS 	<p>ENVIRONMENTAL HEALTH – MU 221 Arizona</p> <ul style="list-style-type: none"> Healthy Homes Jessie Toporek, MPH, Healthy Homes Program Manager, Arizona Department of Health Services It's Too Darn Hot! Arizona Climate & Health Effects Matthew Roach, MPH, Environmental Epidemiologist, Extreme Weather & Public Health Program, Arizona Dept. of Health Services Environmental Toxicology Jennifer Botsford, MSPH, Environmental Health Toxicology Program Manager, Arizona Department of Health Services Common Waterborne Diseases Jennifer Stewart, MS, Epidemiologist, Maricopa County Department of Public Health The Microbiology of Drinking Water: A Utility Perspective David McNeil, MS, Environmental Services Manager, City of Tempe
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