



Use of Workers' Compensation Data for
Occupational Safety and Health
U.S. Department of Labor Perkins Building
200 Constitution Avenue NW, Washington, DC
June 19 - 20, 2012

Workshop Agenda

TUESDAY, June 19, 2012

8:00 am - 5:00 pm			
8:00am - 8:30 am	Check-In	Cesar Chavez Auditorium	
8:30 am - 8:40am	Welcome	Introductions , Facility Safety	David Utterback
8:40am - 8:50 am	Comments	BLS Associate Commissioner for Compensation and Working Conditions	Bill Wiatrowski
8:50 am - 9:50 am	Session 1:	Moderator	Tony Robbins
	Summary: White Paper 1	Successes Using Workers' Comp Data for Health Care Injury Prevention	Michael Hodgson
		The Advantages of Combining Workers' Compensation Data with Other Employee Databases for Surveillance of Occupational Injuries and Illnesses in Hospital Workers	Lisa Pompeii
		Safe Lifting Programs Yield Workers Compensation Savings and Improve Indicators of Resident Well Being	Patricia W. Gucer
		Signature Injuries: Counting and Intervention	Michael Hodgson
9:50 am - 10:10 am	BREAK		
10:10 am - 11:10 am	Session 2	Moderator	Les Boden
	Summary: White Paper 2	Total Burden of Occupational Injuries, Illnesses and Fatalities	Rene Pana-Cryan
		Linking Workers' Compensation Data to Earnings to Study the Economic Impact of Disabling Injuries: Lessons, Challenges and Opportunities	Seth Seabury
		Workers Compensation Costs in Wholesale and Retail Trade	Anasua Bhattacharya

		Linking Workers' Compensation and Group Health Insurance Data to Examine the Impact of Occupational Injury on Workers' and their Family Members' Health Care Use and Costs: Two Case Studies	Abay Getahun
11:10 am - 11:55 am	Breakout Group	Session 1: Room 4215a	
	Breakout Group	Session 2: Room 4215b	
11:55 am - 1:05 pm	LUNCH (cafeteria in building)		
1:05 pm - 1:15 pm	Comments	Assistant Secretary of Labor for Occupational Safety and Health	David Michaels
1:15 pm - 1:30 pm	Reports: Breakout Sessions 1 and 2	Auditorium	Rapporteurs
1:30 pm - 2:30 pm	Session 3	Moderator	Bill Kajola
	Summary - White Paper 3	Contingent Workers Data Analysis Limitations and Strategies	John Ruser
		Occupational Amputations in Illinois: Report of Data Linkage to Target Intervention Efforts	Linda Forst
		The Scope of PEOs in Employment Markets as Reflected in Workers Compensation Data	Harry Shuford
		The Role of Workers Compensation Data in Occupational Health and Safety Surveillance of Contingent Workers	Mike Foley
2:30 pm - 3:30 pm	Session 4	Moderator	Ted Courtney
	Summary - White Paper 4	Loss Control Data Analysis Limitations and Strategies	Glenn Shor
		How WorkSafeBC Uses Workers' Compensation Data for Loss Prevention	Terrance J. Bogyo
		Hitting the Mark: Improving Methods to Target High Hazard Employers Using Workers' Compensation Data	Christine Baker, Amy Coombe
		Injury and Claim Trends in the Ohio Workers' Compensation System	Ibraheem Tarawneh
		Randomized Government Safety Inspections Reduce Worker Injuries with No Detectable Job Loss	Michael Toffel
3:30 pm - 3:50 pm	BREAK		
3:50 pm - 4:40 pm	Breakout Group	Session 3: Room 4215a	
	Breakout Group	Session 4: Room 4215b	
4:40 pm - 5:00 pm	Reports: Breakout Sessions 3 and 4	Auditorium	Rapporteurs
5:00 pm	Adjourn for day		



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WEDNESDAY, June 20, 2012

8:00 am - 3:00 pm			
8:00am - 8:30 am	Check-In	Cesar Chavez Auditorium	
8:30 am - 9:30 am	POSTER SESSION	See attachment for list of Poster Presentations. Attended by lead author	Room 4215
9:30 am - 10:30 am	Session 5	Moderator	Tish Davis
	Summary: White Paper 5	State-Level Analysis of Workers' Compensation Data for Public Health Purposes	Jennifer Wolf-Horejsh
		Comparison of Data Sources for the Surveillance of Work Injury	Cameron Mustard
		OSHA Recordkeeping Practices and Workers Compensation Claims in Washington; Results from a Survey of Washington BLS Respondents	David Bonauto
		Completeness of Workers' Compensation Data in Identifying Work-Related Injuries	Ken Rosenman
10:30 am - 10:50 am	BREAK		
10:50 am - 11:50 am	Session 6	Moderator	Steve Newell
	Summary: White Paper 6	Leading Indicators and State-level Data Analysis Limitations and Strategies	Ben Amick
		Comparing Injury Data from Administrative and Survey Sources: Methodological Issues	Nicole Nestoriak
		Using O*Net for Studies Relating Psychosocial Characteristics of the Job and Workers' Compensation Claims Experience	Allard Dembe
		Impact of Misclassification on the Estimate of Work-Related Amputation Injuries; Undercount Study of Massachusetts Data: 2007-2008	Sangwoo Tak
11:50 am - 1:00 pm	LUNCH (cafeteria in building)		
1:00 pm - 1:45 pm	Breakout group	Session 5: Room 4215a	
	Breakout group	Session 6: Room 4215b	

1:45 pm - 2:00 pm	Reports: Breakout Sessions 5 and 6	Auditorium	Rapporteurs
2:00 pm - 3:00 pm	Plenary Discussion	Strategies for future collaborative research and surveillance: Auditorium	
3:00 pm	Adjourn workshop		
	Epilogue	Conversations to continue work	

Workshop Sponsors:

- Bureau of Labor Statistics (BLS)
- Council of State and Territorial Epidemiologists (CSTE)
- International Association of Industrial Accident Boards and Commissions (IAIABC)
- National Council on Compensation Insurance (NCCI)
- National Institute for Occupational Safety and Health (NIOSH)
- Occupational Safety and Health Administration (OSHA)
- Washington State Department of Labor and Industries - Safety and Health Assessment for Research and Prevention (SHARP)

LOCATION:





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POSTER PRESENTATIONS

Attended 0830 – 0930, June 20

Room 4215

1. Exploring New Hampshire Workers' Compensation Data for its Utility in Enhancing the State's Occupational Health Surveillance System
Karla Armenti, New Hampshire Division of Public Health Services
2. Using workers' compensation data for surveillance of occupational injuries and illnesses – Ohio, 2005 – 2009
Alysha Meyers, Steve Wurzelbacher, Steve Bertke, Mike Lampl, Dave Robins, Jennifer Bell, CDC/NIOSH
3. Use of Workers' Compensation data to enumerate work-related amputations and carpal tunnel syndrome and to determine underreporting of these conditions in California
Rachel Roisman, Lauren Joe, Matt Frederick, John Beckman, Martha Jones, David Rempel, Robert Harrison, California Department of Public Health, Occupational Health Branch
4. Describing Agricultural Occupational Injury in Ohio Using Bureau of Workers' Compensation Claims
Jed Bookman, S. Dee Jepsen, Mamta Mujumdar and David Robins, Ohio State University
5. Disparities between the Bureau of Labor Statistics and a state workers' compensation reporting
Ted Yee, Glenn Shor, Occupational Safety and Health Administration
6. Use of multiple data sources to enumerate work-related amputations in Massachusetts: The contribution of Workers' Compensation records
L Davis, K Grattan, S. Tak, L Bullock, L. Boden, Massachusetts Department of Public Health
7. Occupational Health Indicators Utilizing Workers' Compensation Data

Erin Simms, Kenneth Rosenman, Council of State and Territorial Epidemiologists

- 8. The Effectiveness of the Safety and Health Achievement Recognition Program (SHARP) in Reducing the Frequency and Cost of Workers' Compensation Claims**
Ibraheem Tarawneh, Donald Bentley, Michael Lampl and David Robins, Ohio Bureau of Workers' Compensation, Division of Safety & Hygiene
- 9. Comparison of Cost Valuation Methods for Workers Compensation Data**
Steve Wurzelbacher, Alysha Meyers, Steve Bertke, Mike Lampl, Dave Robins, Abe Tarawneh, CDC/NIOSH
- 10. Development and evaluation of an auto-coding model for coding unstructured text data among workers' compensation claims**
Steve J Bertke, Alysha R Meyers, Steve J Wurzelbacher, Jennifer Bell, Robbins ML, CDC/NIOSH
- 11. Text Mining for Patterns in Employees' Compensation Appeals Board Decisions**
Robin Ackerman, JD, SM; Janet Ackerman, BA; Luke Miratrix, PhD; Alex Storer, PhD
Occupational Safety and Health Administration
- 12. Identifying Workers' Compensation as the Expected Payer in Emergency Department Medical Records**
Larry L. Jackson, Susan J. Derk, Suzanne M. Marsh, Audrey A. Reichard, CDC/NIOSH
- 13. Utilizing Workers' Compensation Data to Evaluate Interventions and Develop Business Cases**
James W. Collins, Jennifer L. Bell, CDC/NIOSH/DSR
- 14. Does Safe Patient Handling Legislation Make a Difference?**
Barbara Silverstein, Ninica Howard, Darrin Adams, Safety and Health Assessment and Research for Prevention (SHARP) Program, Washington State Department of Labor and Industries
- 15. Gender, Age, and Risk of Injury in the Workplace**
Frank Neuhauser, Anita K. Mathur, Joshua Pines, Center for the Study of Social Insurance, UC Berkeley
- 16. Higher Monday Work Injury Claims Are More Ergonomic Than Economic**
Richard J. Butler, Brigham Young University
- 17. Are Injury Risks Higher at New Firms?**
Seth Seabury, Frank Neuhauser, John Mendeloff, RAND Center for Health and Safety in the Workplace