

National Academy of Science Involvement in NPPTL – FY13 (92700B3)

Objective

The Objective of the National Academies involvement in NPPTL is to provide opportunities to obtain the highest recognized level of scientific input into program planning and validate the outputs and outcomes of our programs.



Applicable standards

ISO ANSI
NFPA ASTM
42 CFR 84

Key Partners

Institute of Medicine NIST
NIOSH ERCs ISEA

Stakeholders

Healthcare Workers Workers who rely on PPE
Employers PPE manufacturers

Project Scope: The National Academies Committee on PPE provides the PPT Program a standing committee to address emerging issues and needs and provide scientific input to program development and implementation.

Milestones

- 4Q FY12
- COPPE Meeting to update health care worker strategies and conformity assessment and solicit COPPE input on respirator registration
1Q FY13
- COPPE discussions of new ISO Respiratory Standards and NPPTL Strategy
-2Q FY13
--Teleconference to obtain COPPE input concerning organic reinvention
-4Q FY13
-- Meeting scheduled for August 2013 - post-market surveillance strategy and conformity assessment framework

Outputs

- Occupational Health Nurses and Respiratory Protection: Improving Education and Training - Letter Report (2011)
- Preventing Transmission of Pandemic Influenza and Other Viral Respiratory Diseases (2011)
- Certifying Personal Protective Technologies: Improving Worker Safety (2011)
- The Personal Protective Technology Program at NIOSH (2008)
- Preparing for an Influenza Pandemic: PPE for Healthcare Workers (2008)
- Measuring Respirator Use in the Workplace, (2006)
- Assessment of the NIOSH Head-and-Face Anthropometrics Survey of US. Respirator Users, (2006)

Outcomes

- CDC Influenza Transmission funding - \$12 million

Updated: 05 Apr 2013