Standards Development
Organizational Support to ANSI/ASSE – FY16 (93902XR)

Objective
Provide research results and technical expertise for updating ANSI respiratory protective equipment standards to enhance respiratory protection to workers.

Project Scope
- NPPTL personnel participate on ANSI respiratory protective equipment standards development committees including: selection and use, fit testing, physical requirements, biological agents, and terrorist and disaster response.

Milestones FY17
- Z88.6 – (Medical Surveillance) – started revision process. Ron Mack is new chair. Technical Participation (Jon Williams/Ray Roberge).
- Z88.10 – Fit Test Methods. Roy McKay selected as chair. Technical Participation (Chris Coffey/Mike Bergman)
- Z88.15 – Respirator Fit Capability. Chris Coffey/Ziqing Zhuang selected as co-chairs. Active Committee Work.
- Z88.17 – new standard on terminology (plan is to adopt ISO standard). selected Craig Colton as chair. Technical Participation Colleen Miller/Bill King

ANSI Committees

Stakeholders
- Respirator Manufacturers
- Certification Organizations
- Employers

Outputs
- ANSI respiratory protective equipment performance standards
- ANSI Z88.2 – new standard in 2015

Outcomes
- Reduction of exposures to inhalation hazards
- Standards adopted by stakeholders
- Possible incorporation of methods into future modules of 42 CFR Part 84

Updated: 29 Mar 2017