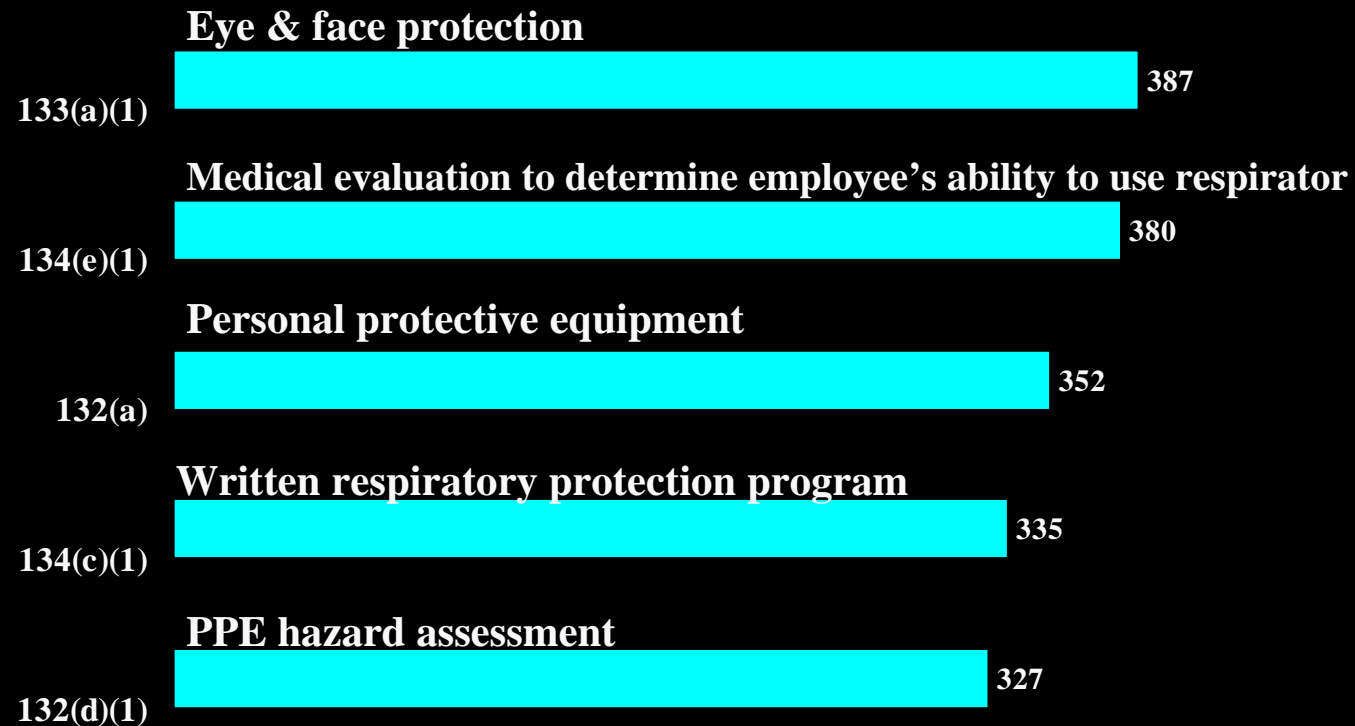


Personal Protective Equipment

1910, Subpart I



Most Frequent Citations, Subpart I



Personal Protective Equipment

PPE should not be used as a substitute for:

- ↓ engineering controls
- ↓ work practices
- ↓ administrative controls



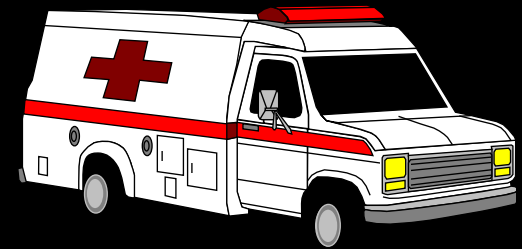
Why Wear PPE?

Barrier against workplace hazards

↳ prevent over exposure

To prevent “take-home” contamination

↳ prevent exposure to others outside of the work environment



Operating Procedures, PPE

Evaluation of equipment needed to protect workers

Employee training

- selection
- use
- maintenance
- limitations



1910.132 **General Requirements**

(a) Application, hazards

-Shall be used when needed

(b) Employee Owned Equipment

-Can be used if meets specifications

(c) Design

-Shall be designed for hazard encountered

1910.133 **Eye and Face Protection**

(a) General

(a)(1) Hazards must be eliminated

(a)(2) Side protection required

(a)(3) Proper type when corrective glasses worn

(a)(4) Manufacturer marked

1910.134 Respirator

- (a) Permissible practice
- (c) Written program required
- (d) Proper respirator selected
- (e) Required medical evaluations
- (f) Fit testing shall be done prior to use



1910.134 **Respirator**

- (g) Proper use shall be established
- (h) Maintenance procedures incorporated
- (i) Air quality monitored
- (j) Identification of components
- (k) Training for employees
- (l) Program shall be evaluated
- (m) Recordkeeping shall be established

1910.135 Head Protection

(a) Shall where when the potential for falling objects exists

(a)(2) Protection from shock when needed

(b) Helmets

ANSI Z89.1-1986



1910.136 **Foot Protection**

- (a) Employee shall wear protective footwear when hazards to the foot exist
- (b) Footwear purchased after 1994 shall meet ANSI Z41-1991

1910.137 **Electrical Protective Equipment**

(a) Shall meet design requirements

(a)(1) Marked by manufacturer

(a)(2) Shall be capable of withstanding
proof-test voltage

(a)(3) Equipment shall be free from defects, damage

1910.138 Hand Protection

- (a) Shall be utilized when hazards exist
- (b) Proper selection of protection required



1910.139 Respirator protection for M. Tuberculosis

- (a) Permissible practice, when hazards exist
- (b) Written program required
- (c) Proper selection of respirators

