Climate Impacts on Worker Health Floods & Hurricanes

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National Institute of Environmental Health Sciences Your Environment. Your Health.



Worker Health During Floods and Hurricanes

- Potential health effects/issues experienced due to:
- Facility structural integrity
- Water
- Debris separation/removal
- Heat/Dehydration
- Sharp objects
- Vegetative debris
- Power lines/electrical hazards



Worker Health During Floods and Hurricanes

Potential health issues experienced due to lack of training in some areas including, but not limited to:

Ergonomics

- Lifting
- Repetitive motion
- Asbestos and lead-based paint
- Lack of supplies/alternatives

Worker Health During Floods and Hurricanes

Potential health issues experienced due to lack of training in some areas including, but not limited to:

► Mold

► Water restoration companies addressing issues

- Lacking basic mold info, remediation techniques and principles, health effects, heat related illness, regulatory required formal training (i.e., PPE, HAZCOM, ladders, etc.), personal hygiene, etc.
- Training depends upon the level of response, locale requirements



Health issues with the most profound effects due to:Mental Health& Resiliency



QUESTIONS

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