UC Medical Center **SAFETY SPOTLIGHT** A UC Systemwide Publication of the Environment, Health & Safety Leadership Council



MAY 2018

Facilities & Ground Risks

IN THIS ISSUE

FACILITIES MAINTENANCE GROUNDS STAFF DUTIES

RISKS ASSOCIATED WITH MAINTENANCE AND GROUND KEEPING **ACTIVITIES INCLUDE...**

FACILITIES RISK ASSESSMENT CHECKLIST

POSTER OF THE MONTH



Facilities Maintenance & Grounds Staff Duties

At UC Health locations, Facility Maintenance employees play a critical role in supporting and maintaining the day to day hospital operations. Facility Maintenance workers often carry out many different tasks in a single day, working at a number of locations in varying environmental conditions. To perform these job functions, workers are exposed to risk factors such as repetitive motions, awkward postures, and forceful exertions. Task completed by Facility maintenance staff have a low frequency/high severity rate. Proper equipment and training can aid in reducing injuries, if appropriate for the task and utilized. Safe body mechanics can help improve posture or position if staff are engaged and trained properly.

Risks Associated With Maintenance and **Ground Keeping Activities Include...**

- Exposure to biohazards including raw sewage
- Flying debris can cause an eye
- Working in awkward positions, or performing awkward manual
- Lifting heavy or awkward objects
- Falls from ladders, stairs and elevated platforms
- Exposure to hand-arm vibration from power-driven hand tools
- Exposure to dust particles
- Cuts, crush, pinch during operation and/or maintenance of powered equipment
- Chemical exposure, splash
- Burns/hot surfaces
- Excessive continuous noise levels
- Exerting excessive Force
- Repetitive motions
- Use of sharp equipment

Facilities Risk Assessment Checklist

To better mitigate risks associated with Facilities and Grounds Keeping activities, use the following checklist when assessing safety.

Risk	Yes	No	NA
PERSONAL PROTECTIVE EQUIPMENT			
Personal protective equipment readily available			
Personal protective equipment appropriate for task			
Personal protective equipment used by staff			
BODY MECHANICS AND STAFF KNOWLEDGE			
Staff versed in appropriate body mechanics for task			
Ergonomic evaluation conducted for duty			
Staff use appropriate mechanics for tasks			
EQUIPMENT CONDITION			
Appropriate equipment available for duty			
Equipment in suitable condition for task			
Staff utilize equipment appropriately			
TRAINING			
Staff trained on use of equipment			
Training is appropriate for equipment			
Annual training is current for risks and cite conditions			



UC Davis
UC Irvine
UCLA
UC San Francisco

UC San Diego



Send an email to <u>safetyspotlight@ucdavis.edu</u> to submit your comments on the February issue or to suggest content ideas for future issues. We look forward to hearing from you!

This publication is produced and maintained by the Communications Team at Risk & Safety Solutions. For more information regarding our products and services, please email service@RiskandSafetySolutions.com.

