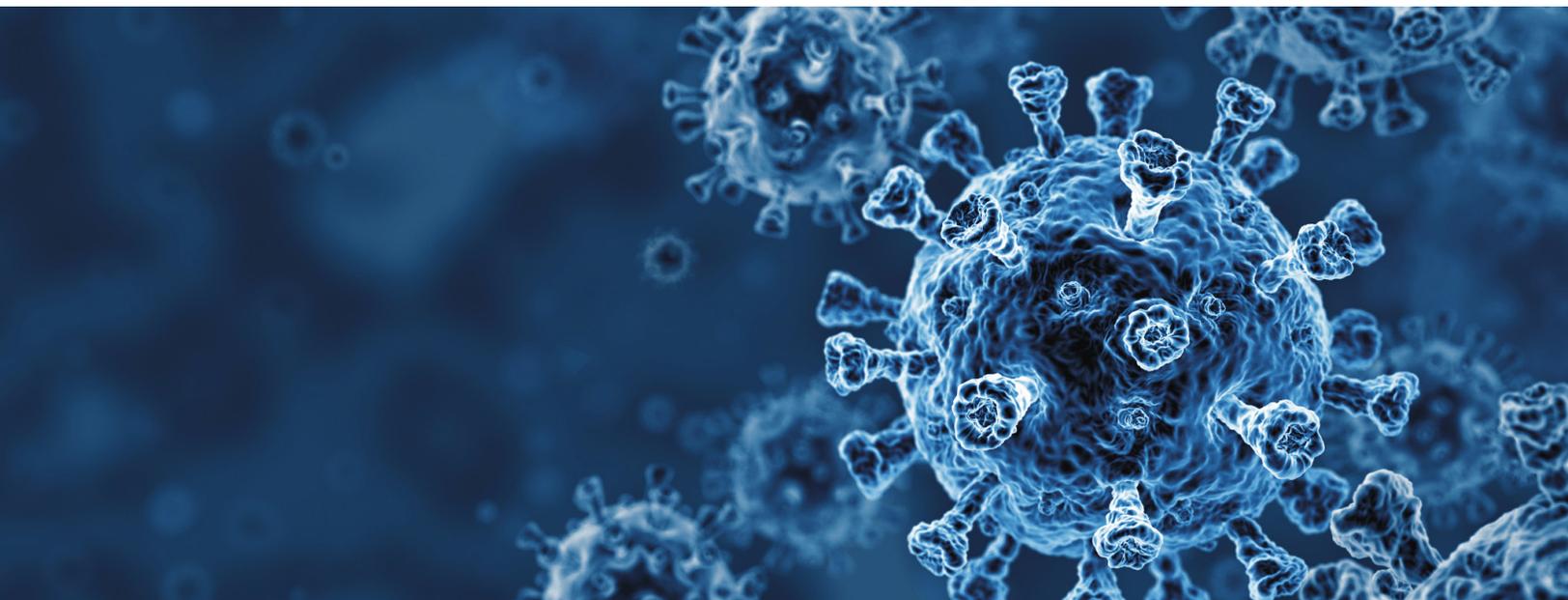


# Safety Update

## Ohio BWC Library



### Ohio and COVID-19

With the state's response to the coronavirus (COVID-19) outbreak continuing, Governor Mike DeWine is asking for Ohio citizens and businesses who can donate personal protective equipment (PPE), or any other essential service or resource, to email [Together@Governor.Ohio.Gov](mailto:Together@Governor.Ohio.Gov).

See the list for the most-needed PPE. Thank you for your consideration. We're [#InThisTogetherOhio](https://twitter.com/InThisTogetherOhio).

Remember, for the latest updates on COVID-19 in Ohio, visit [coronavirus.ohio.gov](https://coronavirus.ohio.gov). For updates from the federal government, visit the [Centers for Disease Control and Prevention website](https://www.cdc.gov).

#### Top Personal Protective Equipment Needed

Help prevent the spread of COVID-19

1. Surgical gowns (S, M, L, XL, XXL)
2. Face/surgical masks (adult, pediatric)
3. Gloves (nitrile, vinyl or butyl)
4. N-95 particulate respirators
5. Isolation gowns
6. Face shields
7. Tyvek coveralls
8. Thermometers
9. Foot coverings
10. Ventilator tubing

Ohio | Department of Health

### Ohio BWC News

#### Division of Safety & Hygiene available to help

BWC's [Division of Safety & Hygiene](#) remains open for business through telephone and virtual safety consultations, library services, and more to assist with your workplace safety and health issues.

## NIOSH/CDC News

### 3-D Printing Safety

The National Institute for Occupational Safety and Health (NIOSH), Nanotechnology Research Center created two 3-D printing safety posters, one for [3-D Printing with Filaments](#) and one for [3-D Printing with Metals and Powders](#). These posters cite health and safety questions with different control options and information to reduce exposure to potential hazards.

### Teen Worker Safety

NIOSH has teamed up with the Occupational Safety and Health Administration (OSHA), CareerSafe, and others to provide workplace safety and health information and resources to employers of youth, young workers, parents, and educators with a goal of keeping young workers safe at their summer jobs. Visit [Keep Teen Workers Safe](#) for materials, resources, and information.

### Behind the Wheel at Work

This [NIOSH newsletter](#) from the Center for Motor Vehicle Safety has articles on in-vehicle monitoring systems this month. Learn about how these systems work and some best practices for use.

## OSHA News

### Wet Grain Engulfment

Heavy spring rains can mean wet grain inside grain bins and increased risks of engulfment for workers. This [OSHA Alert](#) contains tips on how to prevent these incidents from occurring.

### Fall Protection Webinar

OSHA's National Stand-Down to Prevent Falls is presenting a [Fall Prevention & Protection in the Roofing Industry](#) webinar at 1 p.m. Thursday, April 16. The hour-long webinar covers fall prevention planning, training, and executing fall prevention measures.

## Other News

### Fatal Work Injuries in Ohio

The Bureau of Labor Statistics released the [2018 fatal work injury numbers for Ohio](#). There were 158 fatal work injuries, down 16 from the previous year and the lowest number since 2013. The highest numbers of fatalities were in the private transportation and warehousing industries.

### New Safety Podcast from Safety+Health

[On the Safe Side](#) is a new podcast from the National Safety Council. The monthly show features editors from Safety+Health Magazine discussing safety topics and interviewing leading safety professionals.

You can also read the current and back issues of [Safety+Health Magazine](#) back to 2013.

## Daily Step Counts

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Investigators from the National Cancer Institute and the National Institute on Aging (both part of the National Institutes of Health) as well as from the Centers for Disease Control and Prevention report that [higher daily step counts are association with lower mortality risk](#). The number of steps, not the intensity was key to the association. Increasing your step count from 4,000 to 8,000 steps per day was associated with a 51% lower risk for all-cause mortality.

## Tornado Safety

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Tornados can happen any time of the year. If you are working at home, make sure you have an emergency plan for what to do if you hear tornado sirens. The [Ready.gov website](#) has information on how to prepare and what to do during and after a tornado.

## Safe Manual Handling

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Quebec-based organization Institut de recherche Robert-Sauvé en santé et en sécurité du travail (IRSST) has a [guidance document](#) for manual handling tasks. The document contains five action principles common to all the handling techniques used by workers.

## National Inventors Hall of Fame

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[Edward W. Bullard](#), the inventor of the first commercial industrial hard hat was inducted into the Inventors Hall of Fame this year.

## Driven to Wellness

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This [new website](#) from the Network of Employers for Traffic Safety contains information on how a healthy lifestyle impacts your ability to be a safe driver. The website covers physical wellness, work-life balance, impaired driving, healthy vehicles, and how to develop a wellness plan.

## Infographics for Construction Safety

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The Center for Construction Research and Training (CPWR) has a new [collection of safety infographics](#) for use in social media, presentations, and print materials for the construction industry. Available in both English and Spanish, the infographics cover a variety of topics including falls, heat safety, material handling, and more.

## Construction Struck-by Incident Stand Down

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The National Stand-Down to Prevent Struck-by Incidents in Construction occurs April 20, 2020. CPWR has a [website](#) with information and links informing you how to participate in this event, which happens during [National Work Zone Awareness Week](#).

Please contact the [library@bwc.state.oh.us](mailto:library@bwc.state.oh.us) or 614-466-7388 for more information on any of these items.

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