

UPDATE AND GUIDANCE ON THE COVID-19 CORONAVIRUS

Howard A. Mavity Workplace Safety and Catastrophe Management Group hmavity@fisherphillips.com

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- Engage in a "What-if" exercise.
- Balance efforts to calm people, including your employees with closed door preparation for more severe outcomes.
- It is highly unlikely that COVID-19 is the "Big One" or a deadly 1918 Spanish Flu outbreak.
- However, COVID-19 is unique among the 21st Century's new Outbreaks, such as SARS, Avian Flu, Swine Flu, and MERS.
 - Until we confirm the characteristics of this virus, the uncertainties contribute to public fears and to a lesser extent, employer responses.
- Prepare for a wide spread but tailor responses to buttress public health efforts to limit spread. We cannot eliminate spread but we can limit it.
- Ensure Business Continuity.
 - Daily monitor developments and develop employee education strategies.
 - Provide leadership and expect employees to step up we really are all in this together.
 - Develop practical strategies.
 - Avoid knee jerk decisions and legal issues.

COVID-19 is Unique Among the 21st Century's New Outbreaks, such as SARS, Avian Flu, Swine Flu, and MERS.

- Much still to learn and confirm.
- COVID-19 is a coronavirus, but appears to be more infectious than SARS, but less lethal than MERS.
- Unlike SARS, people with COVID-19 apparently can be infectious while asymptomatic.
- We're not sure if one can recover from the virus and then either again contract it or the virus reappear.
- COVID-19 is not as fiercely infectious as the measles, but may be more so than SARS.
- We believe that COVID-19 is not especially effectively transmitted in aerosol fashion, but may be more so than SARS.
- Transmission via hands touching the mouth, nose and eyes has been the main transmission route.
- Not sure how long it survives on surfaces.

COVID-19 is Unique Among the 21st Century's New Outbreaks.

- So far, in the US, COVID-19 has most harshly affected older people (70s and 80s up) and individuals with health vulnerabilities.
- While the current seasonal flu has been hard on the young, so far that's not been the case with COVID-19.
- Most people who develop COVID-19 have modest symptoms, and may not even associate their illness with the virus – which has been one of the reasons the virus spreads so effectively.
- The fatality rate may eventually be determined to be between 1.5 and as high as 3.4, which is much higher than the flu.

Daily Monitoring and Education.



Step 1 – Monitoring.

Key Sources.

- CDC Coronavirus COVID-19 page.
- CDC Travel Alerts.
- State Department Travel Alerts.
- Department of Homeland Security (DHS) Airport restrictions.
- World Health Organization (WHO) Situation reports.
- WHO Coronavirus Myth Busters.
- CDC Coronavirus Business Planning.
- State Public Health Departments.
- The New York Times has run the best practical content.
- Wall Street Journal.
- OSHA Coronavirus page.

Step 2 - List Your Issues.

- Getting employees to come to work.
- Protecting Employees and limiting opportunities for spread.
 - Office setting? Retail or Hospitality? Healthcare? Employees going to commercial or home sites? Travel?
- Excluding people who may have been exposed.
- How to keep sick employees from coming to work?
- PTO/Sick Pay?
 - \circ How funded?
 - \odot What happens when PTO is exhausted?
- Attendance rules.
- Wage Hour compliance.
- Avoiding setting precedents.

3 - Practical Steps to Protect Employees and Limit Spread.



Practical Steps to Protect Employees and Limit Spread.

- Educate Employees.
- Increase Availability of Hand Cleaner, screen and keyboard wipes, and Kleenex.
- Evaluate jobs for improving social separation.
- Evaluate remote work opportunities.
- Improve workplace housekeeping.
- Encourage seasonal flu shots.
- Emphasize Wellness Program efforts to maintain general health.
- Eldercare assistance.
- Provide PPE as appropriate and document training.

Step 4 - Communications to Employees.

Confirm that Company is actively monitoring these fastmoving developments and will do whatever is necessary to protect employees.

Provide LINKs to CDC and other useful guidance.

Stay home if they are sick; regardless of whether they have symptoms matching the coronavirus or not. We
are still in a robust flu season and many of the symptoms are the same – so stay home.

(Managers need to back up this message and in a kind way send employees home if they report being sick.)

- Practice good coughing and sneezing hygiene always cover your mouth and nose when sneezing.
- Wash your hands regularly always before eating count to 20 seconds and wash hands all over 20seconds is much longer than one thinks.
- Carry hand cleaner in your purse or pockets and use it.
- Keep your hands away from your mouth, nose and eyes that's how most people get the virus not by breathing it.
- When in public, including on public transportation, practice common sense separation and distancing keep a reasonable distance from others in the public – 4'– 6', but until the spread worsens – we DO NOT need to get weird and start refusing to be near people or to treat customers rudely.
- Sick people are more susceptible, so even if the seasonal flu vaccine is only 30 40% effective, it's worth getting.
- When employees travel wash and clean hands regularly carry a few wipes and hand cleaner.
- Freely bring concerns to designated management.

What About Masks?

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Get It by Tomorrow

Amazon.com : n95 mask

Department

Tools & Home Improvement Safety Respirators Safety Masks Eye Protection Equipment Personal Protective Equipment & Safety Gear Safety Masks & Respirators Home Emergency Survival Kits Health & Household Medical Supplies & Equipment Sanitary Masks First Aid Supplies Home & Kitchen Decorative Masks Industrial & Scientific Surgical Masks Medical Face Masks See All 13 Departments

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Unique exhalation valve cover helps direct exhaled breath and moisture de

3M Medium Half Facepiece Reusable Respirator 7502/37082(AAD), Respiratory Protection, Medium

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Respirator 6900, Paint Vapors,

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\$145.95 (45 new offers)

NOTE - miyoo is the manufacturer. miyoo is also the only seller of the miyoo brand and miyoo masks are only delivered to FBA (Amazon Logistics) to ensure the best service. Please note that if you are buying miyoo products from others, because they do not sell genuine miyoo masks , miyoo will not be responsible for assisting you with these orders or products.

Breathing Dustproof Mask - Safety Reuseable Washable Air Pollution Respirator with 4 Velvet Fabric Activated Carbon Filters - for Dust...

\$1299 \$22.47 FREE Shipping More Buying Choices \$11.89 (4 new offers)

5PACK co2crea Hard Travel Replacement Surgical Disposable Respiratory

Mask for Dust N95 Anti-Virus Face Elipse P100 Half Mask Respirator + Mask Folding Prevent PM2.5 Dust DEWALT DPG82-11 / DPG82-11CT... Protective mask Pack of 5 \$**78**59

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Mask, Particulate Respitory Masks -Adjustable Nose Clip, Comfort Nose Pad (20 PCS)

★☆☆☆☆ ~ 2 \$6899 \$88.00 EREE Shinning



ESD8511 3MTM Particulate

★★★☆☆~10

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Respirator 8511(10 PER BOX)

3M 8000 Particle Respirator N95, 30-Pack ★★★★☆ ~ 330 More Buying Choices

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Travel Issues – CDC Guidance.



CDC Travel Guidance.

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CDC Italy Travel Alert.

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	Destinations	Warning - Level 3, Avoid Nonessential Travel	
	Find a Clinic +	Alert - Level 2, Practice Enhanced Precautions	
	Travel Notices —	Watch - Level 1, Practice Usual Precautions	
	COVID-19 in Italy	Warning - Level 3, Avoid Nonessential Travel—Widespread Community Transmission	
	Travel Advice and Resources +	Key Points	
	Disease Directory +	Italy is experiencing widespread community transmission of respiratory illness caused by the novel coronavirus	
	Yellow Book +	(COVID-19). • CDC recommends that travelers avoid all nonessential travel.	
	Frequently Asked Questions +	 Older adults and people with chronic medical conditions may be at increased risk for severe disease. 	
	· · · · · · · · · · · · · · · · · · ·	 Travelers should avoid contact with sick people and clean their hands often by washing with soap and water for at least 20 seconds or using an alcohol-based hand sanitizer with 60%–95% alcohol. 	
		 Travelers should stay home and monitor their health during travel and for 14 days after returning to the United States. 	
		• Travelers who feel sick with fever or cough or difficulty breathing should seek medical advice. Call ahead before you go to a doctor's office or emergency room.	
		What is the current situation?	

US State Department travel Advisories.

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Travel Advisory – Italy.

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What About Masks?

- CDC, WHO and other public health organizations strongly recommend against use by the public.
- If voluntarily use N95-type masks, the employer must provide the explanatory Appendix to OSHA Standard 1910.134.
- May be ineffective if improperly used.
- Surgical or similar masks do not prevent all aerosol exposure.
- Can an employeer prohibit use of a mask?
- What if the outbreak worsens?

MASKING THE PROBLEM?

- Under OSHA's respiratory protection standard, a respirator must be provided to employees only "when such equipment is necessary to protect the health of such employees."
- OSHA rules provide guidance on when a respirator is not required: "an employer <u>may provide</u> respirators at the request of employees or permit employees to use their own respirators, if the employer determines that such respirator use will not in itself create a hazard" (29 C.F.R. 1910.134(c)(2)).



CONSIDERATIONS FOR WORKFORCES THAT TRAVEL

Issues concerning employees returning from travel:

- Pursuant to the Americans with Disabilities Act (ADA), employers can require a medical evaluation if it is job-related and consistent with business necessity.
- The ADA allows employers to request medical information or order a medical examination when an employer has a reasonable belief (based on objective evidence) that an employee poses a "direct threat" because of a medical condition.
- The State Department and CDC Alerts on travel to China and other Countries and DHS restrictions make employer decisions to require returning employees to stay home for up to 14 days more likely to be found reasonable. The EEOC's Pandemic Guidance directs employers to take direction from the CDC or state/local public health authorities in determining whether an illness is a direct threat.

Protecting traveling employees.

CONSIDERATIONS FOR WORKFORCES THAT TRAVEL

- Response to employee's objection to traveling:
 - Under the federal OSH Act, employees can only refuse to work when a realistic threat is present.
 Travel to China likely meets this threshold. A reasonable person would agree that there is a real danger of death or serious injury. Travel to other areas may also present the necessary threat.
 - Working around other people or the public does not meet this threshold. An exception would be employees in the medical field if proper protective equipment is not provided.
 - If employees in your workplace are required to clean up or be exposed to blood or other bodily fluids as part of their regular job, they must be provided bloodborne pathogen training and proper personal protective equipment (e.g. gloves/goggles) and the company must develop an exposure control plan.
 - Can you ask employees to stay at home if they exhibit symptoms of coronavirus or the flu? Yes, you can ask them to stay at home to help prevent the spread of the virus.
 - Can you ask an employee why he or she missed work? Yes.

CAN AN EMPLOYEE SIMPLY REFUSE TO WORK?

- An employee's right to refuse to do a task is protected if all of the following conditions are met:
 - Where possible, you have asked the employer to eliminate the danger, and the employer failed to do so; and
 - You refused to work in "good faith." This means that you must genuinely believe that an imminent danger exists; and
 - A reasonable person would agree that there is a real danger of death or serious injury; and
 - There isn't enough time, due to the urgency of the hazard, to get it corrected through regular enforcement channels, such as requesting an OSHA inspection.
- At this point in the outbreak, the conditions are likely not met.



Questions?



Thank you

Howard A. Mavity hmavity@fisherphillips.com 404-231-1400