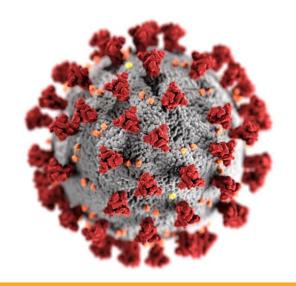
## **COVID-19** and the workplace:

# Implications for fatigue

Paul Schulte, Ph.D., Imelda Wong, Ph.D.
National Institute for Occupational Safety and Health
Centers for Disease Control and Prevention
U.S. Department of Health and Human Services



The findings and conclusions in this presentation have not been formally disseminated by the National Institute for Occupational Safety and Health and should not be construed to represent any agency determination or policy.



cdc.gov/coronavirus

### References

#### **CDC/NIOSH Resources**

- COVID-19 cases in the US www.cdc.gov/coronavirus/2019-ncov/cases-in-us.html
- Interim Guidance for Businesses and Employers Responding to Coronavirus Disease 2019
   <a href="https://www.cdc.gov/coronavirus/2019-ncov/community/guidance-business-response.html">https://www.cdc.gov/coronavirus/2019-ncov/community/guidance-business-response.html</a>

#### Science Blogs:

- Managing fatigue during times of crisis: Guidance for Healthcare Workers https://blogs.cdc.gov/niosh-science-blog/2020/04/02/fatigue-crisis-hcw/
- Work-related Fatigue Reaches Beyond the Workplace https://blogs.cdc.gov/niosh-science-blog/2020/04/27/fatigue-spillover/

#### Fact Sheets:

- Healthcare Personnel and First Responders: How to Cope with Stress and Build Resilience During the COVID-19 Pandemic https://www.cdc.gov/coronavirus/2019-ncov/community/mental-health-healthcare.html
- Employees: How to Cope with Job Stress and Build Resilience During the COVID-19 Pandemic https://www.cdc.gov/coronavirus/2019-ncov/community/mental-health-non-healthcare.html
- What workers and employers can do to manage workplace fatigue during COVID-19 https://www.cdc.gov/coronavirus/2019-ncov/hcp/managing-workplace-fatigue.html



#### Other Resources

- Federal Motor Carriers Safety Administration Hours of Service Emergency Declaration www.fmcsa.dot.gov/COVID-19
- COVID-19 Impacts on the Trucking Industry
   https://truckingresearch.org/2020/05/05/covid-19-impacts-on-the-trucking-industry/
- Sasangohar F, Jones SL, Masud FN, Vahidy FS, Kash BA. Provider Burnout and Fatigue During the COVID-19 Pandemic: Lessons Learned from a High-Volume Intensive Care Unit. Anesth Analg. 2020 Apr 9: Epub ahead of print
- Federal Motor Carriers Safety Administration Hours of Service Final Rule
   <a href="https://www.fmcsa.dot.gov/regulations/hours-service/hours-service-drivers-final-rule">https://www.fmcsa.dot.gov/regulations/hours-service/hours-service-drivers-final-rule</a>
- Altena, E. et al. 2020. Dealing with sleep problems during home confinement due to the COVID-19 outbreak: Practical recommendations from a task force of the European CBT-I Academy. Journal of Sleep Research, p.e13052.
- Di Milia L., Smolensky M.H., Costa G., Howarth H.D., Ohayon M.M., Philip P. Demographic factors, fatigue, and driving accidents: An examination of the published literature. Accident Analysis & Prevention. Volume 43, Issue 2. 2011. Pages 516-532

