POSH Update #7 June 22, 2020

Healthcare Worker **Fatigue During Public Health** Emergencies



Several factors are associated with fatigue during public health emergencies: [3]

Shift work

Exposure to hazards (biological, chemical, physical)

Unfamiliar work environment and/or tasks

> **Physically and mentally** demanding work



Limited access to nutritious meals

Long working hours

UU

Work requiring **PPE use**

Limited rest breaks

Insufficient or fragmented sleep

Strategies to prevent fatigue:^[4]

- Unless on-call, have at least 10 consecutive hours 1 per day of protected time-off to allow for 7-8 hours of sleep
- Make time for **brief breaks** during 2 demanding work, such as every 1-2 hours
- If you need to work long shifts, try to incorporate 3 "lighter" tasks into some of that time to reduce your overall work demands

What can you do if you are worried about being too tired while at work? ^[5]



Use a **buddy system** and check in with this colleague to ensure you are both coping

Take care of each other. Watch your coworkers for signs of fatigue, and offer them help if you feel vou are able

If your fatigue level is a threat to the safety of yourself or others, do not work and seek help

References 1. Lai J et al. Factors associated with mental health outcomes among health care workers exposed to coronavirus disease 2019. JAMA Netw Open 2020;3(3):e203976.

2. Sasangohar F et al. Provider burnout and fatigue during the COVID-19 pandemic: lessons learned from a high-volume intensive care unit. Anes Analg 2020;131(1):106-11.

3. Occupational safety and health in public health emergencies: a manual for protecting health workers and responders. International Labour Office, Geneva, 2018.

4. Guidance for managing worker fatigue during disaster operations, Volume 1. Technical Assistance Document. Washington DC: National Response Team; 2009.

5. What workers and employers can do to manage workplace fatigue during COVID-19. CDC, 2020.

Email posh.covid@ubc.ca question, concerns, possible exposures, etc. POSH operates 8 am to 8 pm, Monday to Saturday and will get back to you as soon as possible