Practical Fatigue Management Tips

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For healthcare workers-

- Prioritize sleep by decreasing off-work obligations as much as possible, until feeling fully rested.
- Use relaxation apps or techniques to aid in sleep onset, if you have trouble falling asleep (longer than 15-25 minutes),
- Create a pre-sleep, bedtime routine and keep your sleeping environment comfortable, dark, cool, and quiet.
- Avoid alcohol, spicy foods, and nicotine for at least 2-3 hours prior to sleep time.
- Avoid caffeine at least 5 hours before bedtime (longer if sensitive to caffeine).
- Avoid sunlight/bright lights 1.5 hours prior to sleep, as it can stimulate your circadian system to promote wakefulness.
- Use strategically timed naps to decrease fatigue. Short naps (15-30 minutes) can help to decrease fatigue during work hours. Longer naps (1.5 hours) can help prevent fatigue before working night shift.
- Find a fellow worker to be a buddy for checking-in on how you each are coping.
- Watch for signs and symptoms of fatigue in yourself and coworkers (e.g., yawning, difficulty concentrating, emotional instability, flawed logic, poor communication).
- Report to a manager when you feel too fatigued to work.

For managers-

- Communicate with staff about their flexibility to work when needed, avoiding repercussions for those who may have restricted availability. When workers are unable to establish strong off-duty support action plans, it can create undue stress and decrease the off-work time devoted to recovery.
- Provide daily communication rounds with staff to share information on work hour needs, work processes.
- Educate staff on sleep and self-care strategies.
- Try to limit scheduling staff for extended shifts (>12 hours). Extended shifts increase the risk for fatigue-related incidents, as well as increases worker exposure time to infectious diseases and other workplace hazards.
• During times of crisis, provide a minimum of 10 hours off in-between shifts (each 24-hour period), and one full day of rest per seven days for adequate sleep and recovery.
• Provide strategies for staff to take short breaks every 2 hours during their shifts, including short naps and longer for meals.
• Consider providing supportive services onsite (e.g., laundry, sleeping rooms, healthy food and drinks).
• Monitor staff for signs and symptoms of fatigue (i.e., yawning, difficulty concentrating, emotional instability, flawed logic, poor communication).
• Ensure all staff have a buddy in place to monitor for signs and symptoms of fatigue and other poor health outcomes.
• Consider creating a signal or some procedure for workers to report when they feel they or a colleague are too fatigued to work, potentially contributing to an unsafe situation
Additional Resources:

The NIOSH Training for Emergency Responders program provides additional education for preventing fatigue during emergency and critical needs situations. The training takes approximately 30 minutes to complete.

For individuals working evening or night shifts, additional education specific to working evening and night shift can be found in NIOSH Training for Nurses on Shift Work and Long Work Hours, Part 2, Module 9 (approximately 12 minutes to complete).

For a more comprehensive training program, the NIOSH Training for Nurses on Shift Work and Long Work Hours, is available for all nurses and nurse managers. The entire training takes approximately 3.5 hours to complete with continuing education credits available upon completion.

What strategies have you and/or your employer put in place to manage fatigue risks?

This blog is available in Portuguese and Japanese.

This blog is part of a series hosted by NIOSH to commemorate nurses during the Year of the Nurse.

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References:
