# HOLISTIC WELLNESS CHALLENGE



## SLEEP IS CRITICAL TO MISSION READINESS



**CHALLENGE** your Service members to adopt at least one of the recommended resources this month to improve sleep

## **FACTS & FIGURES: DID YOU KNOW?**



Adults 18-60 years old should get **7 OR MORE HOURS** per night



64% of Service members report LESS THAN 7 HOURS per night, which is double the civilian population



Being AWAKE FOR 17 HOURS is like having a blood alcohol level of 0.05%; 24 hours is 0.10%; drunk driving is 0.08%



Only **26%** of leaders **ENCOURAGE SLEEP**according to Army survey



**GOOD SLEEP HABITS** can promote quality and duration of sleep



TACTICAL NAPS (20-30 mins), SLEEP BANKING (prior to sleep loss activity), and MODERATE CAFFEINE (200-300mg) can help support health or sustain performance until sleep debt is erased

## **SLEEP OPTIMIZES WELLNESS**

- Improves performance: Leads to more energy, better balance, fewer injuries, and shorter recovery times
- Enhances mental readiness: Improves decision-making, problem-solving, memory, and attention to detail
- Manages stress: Enhances coping skills, reaction to change, and response under pressure
- **Controls emotions**: Manages mood swings, frustration, impulse, and risk-taking behaviors
- **Regulates hormones**: Impacts appetite, food choices, and risk of health issues like diabetes and weight gain

## TIPS FOR BETTER SLEEP



- Be consistent. Go to bed at the same time every night and get up at the same time every morning, even on weekends
- Create calm. Make sure your bedroom is quiet, dark, relaxing, and at a comfortable temperature
- Remove electronics. Put away TVs, computers, tablets, smart phones, and gaming devices
- Avoid stimulants/ depressants. Do not consume large meals, caffeine, nicotine, or alcohol before bedtime
- Get exercise. Being active during the day can help you fall asleep more easily (ideally finish exercise at least 3 hours before bed)
- Reserve the bed: Use your bed for sleeping and intimacy only
- Seek support: Contact a doctor, if sleeplessness persists

## **CONTACT US**

For more information on sleep or other wellness topics, email us at: <a href="mailto:ng.ncr.ngb.mbx.integrated-prevention-branch@army.mil">ng.ncr.ngb.mbx.integrated-prevention-branch@army.mil</a>



## **ENCOURAGE POSITIVE SLEEP BEHAVIORS**

- As leaders, we're aware of the stigmatizing narrative that sleep is for the weak. That's false. We must change the culture to understand the positive impacts of getting the right amount of sleep.
- Talk to your Service members about the physical, cognitive, and emotional benefits of sleep. Readiness depends on it.
- No amount of motivation, willpower, or training can overcome a sleep debt. Only sleep can pay down the debt.
- Guardsmen are balancing military and civilian life and sleep often suffers. Create a positive command climate that reduces workplace stress, which can negatively impact sleep.
- Work with your Integrated Primary Prevention Workforce to raise awareness by sharing tips and resources for enhancing the health and well-being of Service members through improved sleep.
- · Sleep is as essential as food, water, and training.



## **RESOURCES TO RECOMMEND**



 Sleep and Performance: Infographic that identifies sleep facts and how to manage sleep dept: <a href="https://www.hprc-online.org/mental-fitness/sleep-stress/learn-how-sleep-impacts-your-performance">https://www.hprc-online.org/mental-fitness/sleep-stress/learn-how-sleep-impacts-your-performance</a>



 Getting to Sleep: Audio exercise to help you fall asleep: <a href="https://www.militaryonesource.mil/products/chill-drills-4-getting-to-sleep-60">https://www.militaryonesource.mil/products/chill-drills-4-getting-to-sleep-60</a>



CPT-I Coach: Cognitive Behavioral Health Therapy for Insomnia mobile app with hygiene tips, relaxation skills, and a sleep diary: https://apps.apple.com/us/app/cbt-i-coach/ id655918660?ls=1



How to Get Better Sleep: Podcast to learn how sleep impacts you (affects immunity and decision-making) and how you can impact your sleep (proper diet and good sleep habits): <a href="https://www.militaryonesource.mil/training-resources/podcasts/military-onesource/better-sleep">https://www.militaryonesource.mil/training-resources/podcasts/military-onesource/better-sleep</a>



## **SPOTLIGHT: UTAH ARMY NATIONAL GUARD**

### Sleep and Soldier Enhancement

A collaboration between the Utah Army National Guard and the University of Utah, this new initiative aims to improve Soldiers' understanding of their sleep patterns

#### What

 Headbands will be issued on a voluntary basis to Soldiers who are in a high tempo environment or experience problems with their sleep according to the Global Assessment Tool (GAT)

### Who:

- The National Guard Bureau works with States, Territories, and the District of Columbia to identify, evaluate, select, and disseminate evidence-informed practices across the National Guard
- These state-driven programs receive assistance to establish local implementation and evaluate effectiveness

## How:

- Service members will be issued headbands that measure frontal cortex activity during sleep
- Data from the devices will be used to tailor educational resources to help Service members improve the quality of their sleep
- The devices will also detect signs of chronic diseases, such as sleep apnea, which will alert Soldiers to the need for medical care

#### Contact:

• For more information on Sleep and Soldier Enhancement, email us at: ng.ncr.ngb-arng.mbx.ngb-j1-partnerships@army.mil

### **REFERENCES:**

- 1. Centers for Disease Control and Prevention, Sleep and Sleep Disorders, Are You Getting Enough Sleep?: <a href="https://www.hprc-online.org/mental-fitness/sleep-stress/sleep-readiness-optimize-your-performance-and-military-wellness">https://www.hprc-online.org/mental-fitness/sleep-stress/sleep-readiness-optimize-your-performance-and-military-wellness</a>
- 2. Study on Effects of Sleep Deprivation on Readiness of Members of the Armed Forces: https://www.hprc-online.org/mental-fitness/sleep-stress/learn-how-sleep-impacts-your-performance
- 3. Centers for Disease Control and Prevention, National Institute of Occupational Safety and Health, Reducing Risks Associated with Long Work Hours: <a href="https://apps.apple.com/us/app/cbt-i-coach/id655918660?ls=1">https://apps.apple.com/us/app/cbt-i-coach/id655918660?ls=1</a>
- 4. Sleep Readiness to optimize your performance and military wellness: <a href="https://www.hprc-online.org/mental-fitness/sleep-stress/sleep-readiness-optimize-your-performance-and-military-wellness">https://www.hprc-online.org/mental-fitness/sleep-stress/sleep-readiness-optimize-your-performance-and-military-wellness</a>