## By the Numbers — Fatigue



## DID YOU KNOW?

Fatigue is defined as being in a state of physical or mental exhaustion, which compromises both workplace safety and a worker's ability to perform efficiently. Here are 7 statistics relating to fatigue in the workplace

- 1. There are three causes of fatigue: sleep loss, disruption of a person's body clock, and prolonged mental or physical activity.
- 2. Fatigue can reduce a worker's alertness, leading to errors and an increased possibility of injury under these two conditions: either when operating equipment or vehicles, or when performing important tasks requiring considerable concentration.
- 3. Seven long-term health effects of fatigue include increased risk for heart disease, high blood pressure, gastrointestinal disorders, diabetes, anxiety, depression, and reduced fertility. (Safe Work Australia)
- 4. A University of Pittsburgh School of Medicine study found that fatigued workers had nearly twice the risk for injury compared to non-fatigued workers.
- 5. Five symptoms indicating that a worker is experiencing fatigue include excessive yawning or falling asleep at work; impaired decision-making ability; short-term memory impairment and reduced concentration; slowed reflexes and...