

Mental Health & Safety in the Era of Longer Days and More Sunlight



As spring unfolds across Canada, the lengthening days and increased sunlight bring both opportunities and challenges for workplaces. While many welcome the extended daylight, it's crucial for Occupational Health and Safety (OHS) managers to recognize and address the mental health and safety implications associated with these seasonal changes. This comprehensive guide explores the multifaceted effects of longer days and provides actionable strategies to support employee wellbeing.

Understanding the Impact of Extended Daylight

Circadian Rhythm Disruptions

The human body operates on a circadian rhythm—a natural, internal process that regulates the sleep-wake cycle and repeats roughly every 24 hours. Extended daylight can disrupt this rhythm, leading to sleep disturbances, fatigue, and decreased cognitive function. Such disruptions are particularly pronounced during the transition into Daylight Saving Time (DST), where the sudden shift can exacerbate these effects.

Seasonal Affective Disorder (SAD) in Spring and Summer

While SAD is commonly associated with winter, a subset of individuals experiences depressive symptoms during spring and summer. Symptoms can include insomnia, agitation, and anxiety. The increased daylight and heat can be overwhelming for some, leading to mood disturbances that impact workplace performance.

Safety Considerations in the Workplace

Increased Risk of Accidents

The adjustment period following the onset of DST has been linked to a rise in workplace injuries. Sleep deprivation and decreased alertness contribute to this uptick, emphasizing the need for heightened vigilance during this transition.

Outdoor Work Hazards

Longer days often mean extended outdoor work hours, increasing exposure to ultraviolet (UV) radiation. Prolonged UV exposure can lead to skin damage, heat-related illnesses, and eye injuries. Implementing protective measures, such as providing appropriate PPE and scheduling work during cooler parts of the day, is essential.

Strategies for OHS Managers

Promote Sleep Hygiene

- **Educate Employees:** Provide resources on the importance of maintaining consistent sleep schedules, especially during seasonal transitions.

- **Flexible Scheduling:** Consider adjusting work hours to accommodate employees' adaptation to time changes, reducing the risk of fatigue-related incidents.

Address Mental Health Proactively

- **Awareness Campaigns:** Initiate discussions around spring and summer SAD to destigmatize and inform.
- **Access to Support:** Ensure that employees have access to mental health resources, such as counseling services or employee assistance programs.

Enhance Workplace Safety Measures

- **UV Protection:** Provide sunblock, hats, and UV-protective clothing for outdoor workers.
- **Hydration Stations:** Install accessible water stations to prevent dehydration during warmer months.
- **Regular Breaks:** Encourage frequent breaks in shaded or cool areas to mitigate heat stress.

Leveraging the Benefits of Longer Days

While challenges exist, extended daylight also offers opportunities to enhance employee wellbeing:

- **Encourage Outdoor Activities:** Promote walking meetings or outdoor breaks to boost mood and productivity.
- **Natural Light Utilization:** Maximize the use of natural light in office spaces to improve energy levels and reduce reliance on artificial lighting.
- **Wellness Programs:** Implement seasonal wellness initiatives that align with the increased daylight, such as outdoor fitness classes or gardening projects.

Conclusion

The transition into longer days and increased sunlight presents a unique set of considerations for Canadian OHS managers. By proactively addressing the mental health and safety implications, workplaces can foster a supportive environment that leverages the benefits of the season while mitigating potential risks. Through education, resource provision, and strategic planning, organizations can ensure the wellbeing of their employees during this vibrant yet challenging time of year.