

American Expression E1167 Sundowning

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Sundowning is a behavioral and psychological pattern frequently observed in individuals with dementia, Alzheimer's disease, or cognitive disorders. It typically manifests as the worsening of symptoms and disturbances during the late afternoon and evening hours, coinciding with the transition from daylight to darkness.

A central feature of Sundowning is heightened agitation and anxiety as the day progresses. Affected individuals become increasingly restless and nervous, often displaying behaviors such as pacing, fidgeting, and an inability to stay calm. This heightened anxiety can lead to irritability and frustration, making communication and caregiving more challenging.

Confusion and disorientation are also prevalent during Sundowning episodes. Individuals may struggle to recognize familiar people, places, or objects. Their sense of time can become distorted, leading to confusion about whether it is evening or morning, contributing to their overall disorientation. This heightened confusion can result in increased fear and anxiety as they struggle to understand their surroundings.

Mood swings and emotional instability are common, with rapid shifts in emotional states from contentment to sadness, fear, or paranoia. These mood fluctuations are distressing for both the individuals and caregivers, who must navigate these emotional ups and downs.

Sundowning often disrupts sleep patterns, with individuals becoming more active and engaged in activities instead of winding down for bedtime. This disruption can lead to daytime drowsiness, further complicating caregiving.

While the precise causes of Sundowning remain under investigation, several factors are believed to contribute, including disturbances in the individual's circadian rhythm, sensory overload, and fatigue. Managing Sundowning involves establishing consistent daily routines, minimizing stimulants, optimizing the living environment by adjusting lighting and minimizing noise, engaging in calming activities, and consulting healthcare professionals to tailor interventions to the individual's needs.

In summary, Sundowning is a challenging behavioral and psychological phenomenon often seen in individuals with cognitive disorders. It involves increased agitation, confusion, mood swings, and disrupted sleep patterns during late afternoon and evening hours. While its exact causes are not fully understood, managing Sundowning requires a multifaceted approach to improve the well-being of affected individuals and provide essential support for caregivers dealing with this challenging aspect of dementia and related conditions.

## **Questions for Discussion**

- 1. How does Sundowning impact the quality of life for individuals with dementia and their caregivers, and what strategies can be employed to mitigate its effects?
- 2. What are the potential causes and triggers of Sundowning, and how can healthcare professionals and caregivers identify and address these factors in the care plan?
- 3. In what ways can the living environment be optimized to create a more calming and soothing atmosphere for individuals experiencing Sundowning episodes?
- 4. What role does the disruption of the circadian rhythm play in Sundowning, and how can interventions aimed at stabilizing this rhythm be implemented effectively?
- 5. How can caregivers and healthcare providers collaborate to tailor interventions and therapies for Sundowning to meet the specific needs and preferences of each affected individual?