



DOCTOR DISCUSSION GUIDE

Managing Narcolepsy

Narcolepsy is a chronic sleep condition characterized by severe daytime sleepiness, making it difficult for people with this disorder to stay awake for long periods during the day. It can cause significant disruptions to a person's daily functioning.

Vocabulary to Know

Your doctor might mention these common terms. Here's what they mean.

Narcolepsy Type 1	Occurs when low levels of hypocretin (a brain chemical), excessive daytime sleepiness, and a sudden loss of muscle tone are present.
Narcolepsy Type 2	Characterized by normal levels of hypocretin, no loss of muscle tone, and excessive daytime sleepiness.
Hypocretin	A brain chemical that helps regulate the sleep-wake cycle.
Secondary Narcolepsy	Can develop as a result of a brain injury. When the area of the brain that regulates sleep (hypothalamus) is injured, narcolepsy can result.
Sleep-Wake Cycle	The body's sleep pattern that regulates the number of hours a person sleeps and the time they spend awake during a 24-hour period.
REM Sleep	REM sleep, or rapid eye movement sleep, is the final sleep stage. During REM sleep, the eyes move rapidly but the body barely moves due to low muscle tone. It is the time during sleep that dreams occur.
Polysomnogram	An overnight sleep study used to diagnose sleep disorders that is conducted at a sleep center. It is performed by recording the brain activity, eye movement, muscle tone, body movements, breathing patterns, and heart rhythm of a person while they are sleeping, using sensors that are attached to various parts of the body.
Multiple Sleep Latency Test	This test takes place the day after a polysomnogram. It is used to monitor how fast a person falls asleep and what sleep stages they experience. The person doing the test has to nap five times in the day, with each nap separated by two hours.

