

Obesity

Obese

CNS stimulants affect the hypothalamus and cause appetite suppression. Patients with obesity may lose their appetite and experience weight loss when given this medication. Because CNS stimulants have a high risk for abuse, they are used "off label" for obesity treatment, and this is not an FDA approved indication for CNS stimulant use.

Narcolepsy

Nacho-leopard

Narcolepsy is characterized by excessive sleepiness and frequent daytime sleep attacks. Amphetamines activate the CNS and cause feelings of wakefulness and alertness to counteract feelings of sleepiness.