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Medications for Treating Daytime Sleepiness in Narcolepsy

Generic name	US brand name(s)	Typical adult doses	Common side effects	Serious side effects
methylphenidate	Ritalin, Concerta, Metadate, Methylin	10 to 20 mg twice each day or 20 mg sustained release every morning with 10 to 20 mg every afternoon	reduced appetite, nausea, headache, insomnia	abuse potential, altered thinking (psychosis), seizures, abnormal heart rhythm, heart attack
dextroamphetamine	Dexedrine	5 to 30 mg each day or 10 mg sustained release every morning with 10 to 20 mg every afternoon	reduced appetite, nausea, headache, insomnia	abuse potential, altered thinking (psychosis or mania), seizures, abnormal heart rhythm, heart attack
mixed amphetamine salts	Adderall	10 to 30 mg twice each day or 20 mg sustained release twice each day	reduced appetite, nausea, headache, insomnia	abuse potential, altered thinking (psychosis or mania), seizures, abnormal heart rhythm, heart attack
modafinil	Provigil	100 to 400 mg every morning or 200 mg twice each day	headache, nervousness, nausea, insomnia	severe rash
armodafinil	Nuvigil	150 to 250 mg every morning or 125 mg (half of a 250-mg tablet) twice each day	headache, nervousness, nausea, insomnia	severe rash
pitolisant	Wakix	17.8 mg to 35.6 mg every morning	Insomnia, nausea, anxiety	abnormal heart rhythm, anaphylaxis
solriamfetol	Sunosi	75 to 150 mg every morning	Headache, nausea, anxiety, elevated blood pressure and heart rate	psychosis
sodium oxybate, calcium, magnesium, potassium & sodium oxybates	Xyrem, Xywav	2.5 to 4.5 grams at bedtime and repeated 3 to 4 hours later	morning sedation, nausea, dizziness, urinary incontinence, sleepwalking	abuse potential, confusion, severe sedation, coma

Note: mg = milligrams. This table lists some but not all of the side effects that can occur with these medications. You should speak with your doctor if you have any concerns that one of your medications is causing any side effects.

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Medications for Treating Cataplexy in Narcolepsy

Generic name	US brand name(s)	Typical adult	Common side	Serious side
		doses	effects	effects
venlafaxine	Effexor	37.5 to 75 mg twice	transient nausea,	(rare)
		each day or 37.5 to	headache, insomnia,	
		150 mg extended	increased blood	
		release every	pressure at higher	
		morning	doses	
fluoxetine	Prozac	20 to 80 mg each	nausea, dry mouth,	abnormal heart
		morning	insomnia, rash	rhythm
clomipramine	Anafranil	10 to 150 mg each	dry mouth, nausea,	abnormal heart
		morning or split into	constipation,	rhythm, seizures,
		multiple doses	sweating, dizziness,	low blood counts,
			increased	liver inflammation
			sleepiness, weight	
			gain, low blood	
			pressure when	
			standing	
pitolisant	Wakix	17.8 mg to 35.6 mg	Insomnia, nausea,	abnormal heart
		every morning	anxiety	rhythm, anaphylaxis
sodium oxybate,	Xyrem, Xywav	2.5 to 4.5 grams at	morning sedation,	abuse potential,
calcium,		bedtime and	nausea, dizziness,	confusion, severe
magnesium,		repeated 3 to 4	urinary	
potassium & sodium		hours later	incontinence,	
oxybates			sleepwalking	

mg = milligrams

This table lists some but not all of the side effects that can occur with these medications. You should speak with your doctor if you have any concerns that one of your medications is causing any side effects.