

ADHD TREATMENTS (Part 1 of 2)

Generic	Brand	Form	Strength	Max Dose	Administration
amphetamine	Adzenys ER	ClI: ext-rel oral susp	1.25mg/mL	6–12yrs: 18.8mg (15mL) daily 13–17yrs: 12.5mg (10mL) daily	<ul style="list-style-type: none"> • Give once daily in the AM • May increase by 3.1 mg (2.5mL) or 6.3mg (5mL) at weekly intervals
	Adzenys XR-ODT	ClI: ext-rel orally disintegrating tabs	3.1mg, 6.3mg, 9.4mg, 12.5mg, 15.7mg, 18.8mg	6–12yrs: 18.8mg/day 13–17yrs: 12.5mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • May increase by 3.1 mg or 6.3mg at weekly intervals
	Dyanavel XR	ClI: ext-rel oral susp	2.5mg/mL	≥6yrs: max 20mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • May increase by 2.5–10mg/day every 4–7 days
amphetamine sulfate	Evekeo	ClI: tabs	5mg, 10mg	3–5yrs: initially 2.5mg daily, may increase by 2.5mg/day at weekly intervals ≥6yrs: max 40mg/day	<ul style="list-style-type: none"> • Avoid late evening doses • Give first dose upon awakening and additional doses at 4–6hr intervals
atomoxetine HCl	Strattera	R: caps	10mg, 18mg, 25mg, 40mg, 60mg, 80mg, 100mg	1.4mg/kg or 100mg/day (whichever is less)	<ul style="list-style-type: none"> • Swallow whole • Give once daily in the AM or in 2 divided doses (in AM + the late afternoon/early PM) • May discontinue without tapering dose
clonidine HCl	Kapvay	R: ext-rel tabs	0.1mg, 0.2mg	0.2mg twice daily	<ul style="list-style-type: none"> • Swallow whole • Titrate by response • Withdraw gradually by 0.1mg/day at 3–7 day intervals
dextroamphetamine sulfate	—	ClI: scored tabs	5mg, 10mg	usually 40mg/day in 2–3 divided doses	<ul style="list-style-type: none"> • Give in the AM and then 1–2 more doses 4–6hrs apart
	Dexedrine Spansule	ClI: sust-rel caps	5mg, 10mg, 15mg	usually 40mg/day	<ul style="list-style-type: none"> • Avoid late evening doses
	Zenzedi	ClI: tabs	2.5mg, 5mg, 7.5mg, 10mg, 15mg, 20mg, 30mg	≥3yrs: usually 40mg/day in 2–3 divided doses	<ul style="list-style-type: none"> • Give first dose upon awakening and then 1–2 more doses 4–6hrs apart • Avoid late evening doses
dexmethylphenidate HCl	Focalin	ClI: tabs	2.5mg, 5mg, 10mg	≥6yrs: 20mg/day	<ul style="list-style-type: none"> • Give twice daily at least 4hrs apart • Single isomer methylphenidate product (use 1/2 of racemic methylphenidate dose initially)
	Focalin XR	ClI: ext-rel caps	5mg, 10mg, 15mg, 20mg, 25mg, 30mg, 35mg, 40mg	6–17yrs: 30mg/day ≥18yrs: 40mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • May sprinkle contents on applesauce and swallow without chewing beads
guanfacine	Intuniv	R: ext-rel tabs	1mg, 2mg, 3mg, 4mg	6–12yrs: 4mg/day 13–17yrs: 7mg/day	<ul style="list-style-type: none"> • Swallow whole with water, milk, or other liquid • Do not give with high-fat meals • Withdraw gradually by 1mg every 3–7days
lisdexamfetamine dimesylate	Vyvanse	ClI: caps, chew tabs	10mg, 20mg, 30mg, 40mg, 50mg, 60mg, 70mg (caps only)	≥6yrs: 70mg/day	<ul style="list-style-type: none"> • Give once daily in the AM. Do not subdivide a single dose. • Caps: swallow whole or may open and mix/dissolve contents in yogurt, water, or orange juice; take immediately • Chew tabs: chew thoroughly before swallowing
methamphetamine HCl	Desoxy	ClI: tabs	5mg	≥6yrs: usually 20–25mg daily in two divided doses	<ul style="list-style-type: none"> • Give once or twice daily 30min before meals • May increase at weekly intervals
methylphenidate	Cotempla XR-ODT	ClI: ext-rel orally disintegrating tabs	8.6mg, 17.3mg, 25.9mg	6–17yrs: 51.8mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • Place on tongue and allow to disintegrate • May titrate in increments of 8.6–17.3mg weekly
	Daytrana	ClI: transdermal patches	10mg, 15mg, 20mg, 30mg	—	<ul style="list-style-type: none"> • Apply patch to hip 2hrs before desired effect, remove 9hrs after application; may remove earlier if shorter duration of effect or late day side effect appears • May titrate dose at 1wk intervals

(continued)

ADHD TREATMENTS (Part 2 of 2)

Generic	Brand	Form	Strength	Max Dose	Administration
methylphenidate HCl	—	CII: tabs	5mg	60mg/day in divided doses	<ul style="list-style-type: none"> • Give preferably 30–45min before meals
		ext-rel tabs	10mg, 20mg		
		scored tabs	10mg, 20mg		
	Concerta	CII: ext-rel tabs (with immediate-rel outer coating)	18mg, 27mg, 36mg, 54mg	6–12yrs: 54mg/day 13–17yrs: 72mg/day or 2mg/kg/day (whichever is less) ≥18yrs: 72mg/day	<ul style="list-style-type: none"> • Give once daily in the AM
	Jornay PM	CII: ext-rel caps	20mg, 40mg, 60mg, 80mg, 100mg	≥6yrs: 100mg/day	<ul style="list-style-type: none"> • Give once daily in the PM (between 6:30–9:30) • May titrate in 20mg increments weekly • May sprinkle contents on applesauce and swallow without chewing beads
	Metadate CD	CII: ext-rel caps (containing immediate and ext-rel beads)	10mg, 20mg, 30mg, 40mg, 50mg, 60mg	60mg/day	<ul style="list-style-type: none"> • Give once daily in the AM before breakfast • May sprinkle contents on applesauce and swallow without chewing beads
	Metadate ER	CII: ext-rel tabs	20mg	60mg/day in divided doses	<ul style="list-style-type: none"> • May use Metadate ER when its 8-hr dose corresponds to the 8-hr immediate-release dose
	Methylin Chewable	CII: chew tabs	2.5mg, 5mg, 10mg	60mg/day in divided doses	<ul style="list-style-type: none"> • Give before breakfast and lunch
	Methylin Oral Solution	CII: oral soln	5mg/5mL, 10mg/5mL	60mg/day in divided doses	<ul style="list-style-type: none"> • Give preferably 30–45min before meals
	Quillichew ER	CII: ext-rel chew tabs	20mg, 30mg, 40mg	60mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • May titrate in increments of 10mg, 15mg, or 20mg
	Quillivant XR	CII: ext-rel oral susp	25mg/5mL	60mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • Shake bottle vigorously for ≥10sec before use
Ritalin	CII: tabs	5mg	≥6yrs: 60mg/day	<ul style="list-style-type: none"> • Give before breakfast and lunch 	
		scored tabs			10mg, 20mg
	Ritalin LA	CII: ext-rel caps (half as immediate-rel, half as e-c delayed-rel beads)	10mg, 20mg, 30mg, 40mg		≥6yrs: 60mg/day
mixed dextroamphetamine/amphetamine salts	—	CII: double-scored tabs	5mg, 7.5mg, 10mg, 12.5mg, 15mg, 20mg, 30mg	usually 40mg/day in 2–3 divided doses	<ul style="list-style-type: none"> • Give in AM and 4–6hrs apart
			Adderall XR		
	Mydayis	CII: ext-rel caps	12.5mg, 25mg, 37.5mg, 50mg	13–17yrs: 25mg/day 18–55yrs: 50mg/day	<ul style="list-style-type: none"> • Give once daily in the AM • May increase by 12.5mg at weekly intervals • May sprinkle contents on applesauce and swallow without chewing beads

NOTES

Not an inclusive list of medications, official indications, or dosing information. Please see drug monograph at www.eMPR.com and/or contact company for full drug labeling. Use lowest effective dose. Avoid late evening doses.

Re-evaluate periodically; improvement may be sustained when the drug is either temporarily or permanently discontinued. If paradoxical aggravation of symptoms or other adverse effects occur, the dose should be reduced or discontinued.