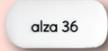
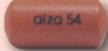
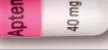
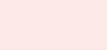
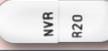
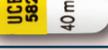
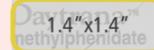
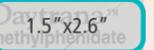
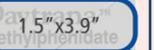


ADHD Medication Guide*

Revised: October 1, 2022

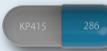
Methylphenidate Formulations – Long Acting**

(Capsules and tablets in this section are shown at actual size)

Concerta®†	6-12 Yrs: 18-54mg; SD: 18mg 13-17 Yrs: 18-72mg; SD: 18mg ≥18 Yrs: 18-72mg; SD: 18mg or 36mg	18mg 	27mg 	36mg 	54mg 	72mg 	Methylphenidate ER 72mg (bioequivalent to 2 x 36 mg Concerta tablets) 		
Aptensio® XR‡	6 Yrs-Adult: 10–60mg; SD: 10mg (biphasic – 40/60)	10mg 	15mg 	20mg 	30mg 	40mg 	50mg 	60mg 	
Cotempla XR-ODT®‡ (grape flavor)	6-17 Yrs: 8.6–51.8mg; SD: 17.3mg	8.6mg 	17.3mg 	25.9mg 	34.6mg 	51.8mg 			
Focalin® XR‡ (dexamethylphenidate)	6-17 Yrs: 5–30mg; SD: 5mg 18 Yrs-Adult: 5–30mg; SD: 5mg (biphasic – 50/50)	5mg 	10mg 	15mg 	20mg 	25mg 	30mg 	35mg 	40mg 
Quillivant XR® 25mg/5mL (5mg/mL) (banana flavor)	6 Yrs-Adult: 20–60mg; SD: 20mg	10mg 2mL 	20mg 4mL 	30mg 6mL 	40mg 8mL 	50mg 10mL 	60mg 12mL 	90mg 18mL 	
Quillichew ER®§ (cherry flavor)	6 Yrs-Adult: 20–60mg; SD: 20mg		20mg 	30mg 	40mg 				
Ritalin® LA‡	6-12 Yrs: 10–60mg; SD: 20mg (biphasic – 50/50)	10mg 	20mg 	30mg 	40mg 		60mg 		
Metadate® CD‡	6-17 Yrs: 10–60mg; SD: 20mg (biphasic – 30/70)	10mg 	20mg 	30mg 	40mg 	50mg 	60mg 		
Metadate® ER†	6 Yrs-Adult: 20–60mg; SD: 20mg	10mg 	20mg 						
Daytrana® (patch)	6-17 Yrs: 10–30mg; SD: 10mg (The color border around each patch reflects the packaging color, not the patch itself.)	10mg 	15mg 	20mg 	30mg 				

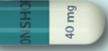
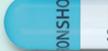
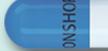
Methylphenidate Pro-Drug Formulations - Long Acting**

(Medications in this section are shown at actual size)

Azstarys®‡ (dexamethylphenidate + serdexmethylphenidate)	6-12 Yrs: 26.1/5.2 – 52.3/10.4; SD: 39.2/7.8 mg; 13 Yrs – Adult: 39.2/7.8 – 52.3/10.4; SD: 39.2/7.8mg	26.1mg SDX / 5.2mg d-MPH 	39.2mg SDX / 7.8mg d-MPH 	52.3mg SDX / 10.4mg d-MPH 	
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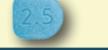
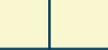
Methylphenidate Formulations – Long Acting/Delayed Onset**

(Medications in this section are shown at actual size)

Jornay PM®‡	6 Yrs-Adults: 20–100mg (dosed in the evening); SD: 20mg	20mg 	40mg 	60mg 	80mg 	100mg 
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Methylphenidate Formulations – Short Acting**

(Medications in this section are shown at actual size)

Focalin® (dexamethylphenidate)	6–17 Yrs: Daily: 5–20mg, divided BID; SD: 2.5mg BID		2.5mg 	5mg 	10mg 	
Ritalin®	6–12 Yrs: Daily: 10–60mg; divided BID or TID; SD: 5mg BID Adults: Daily: 10–60mg, divided BID or TID		5mg 	10mg 	20mg 	
Methylphenidate Chewable§ (grape flavor)	6–12 Yrs: Daily: 10–60mg; divided BID or TID; SD: 5mg BID Adults: Daily: 10–60mg, divided BID or TID	2.5mg 	5mg 	10mg 		
Methylin® Solution (grape flavor)	6–12 Yrs: Daily: 10–60mg; divided BID or TID; SD: 5mg BID Adults: Daily: 10–60mg, divided BID or TID		5mg/5mL 	10mg/5mL 		

Administration Key:

- ‡ Orally disintegrating tablet
- † Must be swallowed whole
- § Chewable
- ¥ Can be mixed with yogurt, orange juice, or water
- ‡ Can open capsule and sprinkle medication on apple sauce
- ? Can open capsule and sprinkle medication into water or onto apple sauce
- Can open capsule and mix with apple sauce or yogurt
- G Indicates a generic formulation is also available; generic products are not shown
- G Indicates a generic (but NOT a branded) formulation is available

- Updated versions of the ADHD Medication Guide can be viewed at: www.ADHDMedicationGuide.com
- Laminated copies of the ADHD Medication Guide can be ordered on-line from the ADD Warehouse
- Contact Dr. Andrew Adesman with any comments or suggestions: ADHDMedGuide@Northwell.edu

****Important Information:** The age-specific dosing information listed for each medication reflects the FDA-approved prescribing information. "SD" refers to the FDA-recommended starting dose, which sometimes varies by age. Practitioners should refer to the full prescribing information for each medication. **Please note:** medications have been arranged on the ADHD Medication Guide for ease of display and visual comparison; dosing comparability cannot be assumed.

•Discontinued ADHD Medications: The following FDA-approved proprietary formulations are no longer available (though, in some cases, branded or generic equivalents are still available): Adhansia XR; Ritalin LA capsule (60mg); Metadate CD capsules (40mg, 60mg); Metadate ER tablet (10mg); Ritalin SR tablets (20mg); Methylin Chewable tablets (2.5mg, 5mg, 10mg); Dexedrine Spansules (5mg, 10mg); Dexedrine tablets (5mg, 10mg); DextroStat tablets (5mg, 10mg); LiguADD solution (5mg/5mL), and Cylert (pemoline).

***Disclaimer:** The ADHD Medication Guide was created by Dr. Andrew Adesman of Northwell Health, Inc. Northwell Health is not affiliated with the owner nor is an owner of any of the medications or brands referenced in this Guide. No endorsement or affiliation exists between Northwell Health and the owner of the medications or brands. The ADHD Medication Guide is a visual aid for professionals caring for individuals with ADHD. The Guide includes only medications indicated by the FDA for the treatment of ADHD. In clinical practice, this guide may be used to assist patients in identifying medications previously tried, and may allow clinicians to identify ADHD medication options for the future. Practitioners should refer to the FDA-approved product information to learn more about each medication. Although every effort has been made to depict the true size and color of each medication depicted, we cannot guarantee there are not minor distortions.

This Guide should not be used as an exclusive basis for decision-making. The user understands and accepts that if Northwell Health were to accept the risk of harm to the user from use of this Guide, it would not be able to make the Guide available because the cost to cover the risk of harm to all users would be too great. Thus, use of this ADHD Medication Guide is strictly voluntary and at the user's sole risk.

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ADHD Medication Guide*

Revised: October 1, 2022

Amphetamine Formulations – Long Acting** (Medications in this section are shown at actual size)										
Dyanavel [®] XR (d- & l-amphetamine sulfate)	6 Yrs–Adults: 2.5–20mg; SD: 2.5 or 5mg	2.5mg	5mg	7.5mg	10mg	12.5mg	15mg	17.5mg	20mg	
Dyanavel [®] XR (d- & l-amphetamine sulfate) 2.5mg/mL (bubblegum flavor)	6 Yrs–Adults: 2.5–20mg; SD: 2.5 or 5mg	2.5mg 1mL	5mg 2mL	7.5mg 3mL	10mg 4mL	12.5mg 5mL	15mg 6mL	17.5mg 7mL	20mg 8mL	
Mydayis [®] ‡ (mixed amphetamine salts)	13–17 Yrs: 12.5–25mg; SD: 12.5mg Adults: 12.5–50mg; SD: 12.5mg	12.5mg		25mg		37.5mg		50mg		
Adzenys XR-ODT [®] ¶ (d- & l-amphetamine) (orange flavor)	6–12 Yrs: 3.1–18.8mg; SD: 6.3mg 13–17 Yrs: 3.1–12.5mg; SD: 6.3mg Adults: 12.5mg		3.1mg	6.3mg	9.4mg	12.5mg	15.7mg	18.8mg		
Adzenys ER [®] (d- & l-amphetamine) 1.25mg/mL (orange flavor)	6–12 Yrs: 6.3–18.8mg; SD: 6.3mg 13–17 Yrs: 6.3–12.5mg; SD: 6.3mg Adults: 12.5mg		3.1mg 2.5mL	6.3mg 5mL	9.4mg 7.5mL	12.5mg 10mL	15.7mg 12.5mL	18.8mg 15mL		
Adderall XR [®] ‡ (mixed amphetamine salts)	6–17 Yrs: 5–30mg; SD: 10mg Adults: 5–30mg; SD: 20mg (biphasic – 50/50)	G 5mg	G 10mg	G 15mg	G 20mg	G 25mg	G 30mg			
Dexedrine Spansule [®] (d-amphetamine sulfate)	6–17 Yrs: 10–60mg; SD: 5mg 1-2x/day		G 5mg	G 10mg	G 15mg					

Amphetamine Pro-Drug Formulations – Long Acting** (Medications in this section are shown at actual size)										
Vyvanse [®] ¶ (capsules) (lisdexamfetamine)	6 Yrs–Adults: 10–70mg; SD: 30mg	10mg	20mg	30mg	40mg	50mg	60mg	70mg		
Vyvanse [®] § (chewables) (lisdexamfetamine) (strawberry flavor)	6 Yrs–Adults: 10–70mg; SD: 30mg	10mg	20mg	30mg	40mg	50mg	60mg			

Amphetamine Formulations – Short Acting** (Medications in this section are shown at actual size)										
Evekeo [®] (d- & l- amphetamine sulfate)	3–5 Yrs: SD: 2.5mg 1x/day 6–17 Yrs: 5-40mg divided BID; SD: 5mg 1-2x/day		5mg		10mg					
Evekeo [®] ODT (d- & l- amphetamine sulfate)	6–17 Yrs: 5-40mg divided BID; SD: 5mg 1-2x/day		5mg		10mg		15mg	20mg		
Zenzedi [®] (d-amphetamine sulfate)	3–5 Yrs: SD: 2.5mg 1x/day 6–16 Yrs: 5-40mg divided BID; SD: 5mg 1-2x/day	2.5mg	G 5mg	7.5mg	G 10mg		15mg	20mg	30mg	
Adderall [®] (mixed amphetamine salts)	3–5 Yrs: SD: 2.5mg 1x/day 6–17 Yrs: 5-40mg divided BID; SD: 5mg 1-2x/day		G 5mg	G 7.5mg	G 10mg	G 12.5mg	G 15mg	G 20mg	G 30mg	
ProCentra [®] (d-amphetamine sulfate) (bubblegum flavor)	3–5 Yrs: SD: 2.5mg 1x/day 6–17 Yrs: 5-40mg divided BID; SD: 5mg 1-2x/day		G 5mg/5mL							

Non-Stimulants** (Medications in this section are shown at actual size)										
Intuniv [®] † (guanfacine, extended release)	6–12 Yrs: 1-4mg; SD: 1mg 13–17 Yrs: 1-7mg; SD: 1mg Weight-based dosing: SD: 0.05-0.08 mg/kg/day; may increase to 0.12 mg/kg/day	G 1mg	G 2mg	G 3mg	G 4mg					
Kapvay [®] † (clonidine, extended release)	6–17 Yrs: 0.1-0.2mg BID; SD: 0.1mg qHS	G 0.1mg	(only in dose pack) 0.2mg							
Strattera [®] † (atomoxetine)	≤70kg: 0.5mg/kg x ≥3days, then 1.2mg/kg (max:1.4mg/kg, not to exceed 100mg) >70 kg: 40mg x ≥3days, then 80mg (max:100mg)	G 10mg	G 18mg	G 25mg	G 40mg	G 60mg	G 80mg	G 100mg		
Qelbree [®] ‡ (viloxazine)	6–11 Yrs: 100-400mg; SD: 100mg 12–17 Yrs: 200-400mg; SD: 200mg Adults: 200-600mg; SD: 200mg	100mg	200mg	300mg	400mg					