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Section:	Prescription Drugs	Effective Date:	January 1, 2026
Subsection:	Central Nervous System Drugs	Original Policy Date:	March 1, 2002
Subject:	Amphetamines	Page:	1 of 7

Last Review Date: December 12, 2025

Amphetamines

Description

Adderall, Adderall XR, Mydayis (mixed salts of a single entity amphetamine)
Adzenys XR-ODT*, Adzenys ER, Dyanavel XR*, Evekeo*, Evekeo ODT* (amphetamine)
Desoxyn (methamphetamine)*
Dexedrine, Procentra*, Xelstryl, Zenzedi (dextroamphetamine)
Vyvanse (lisdexamfetamine)

*Prior authorization for the brand formulation applies only to formulary exceptions due to being a non-covered medication.

Background

Amphetamine is a CNS stimulant and DEA schedule II drug, which is FDA approved for attention deficit hyperactivity disorder (ADHD) and narcolepsy. The exact mechanism by which amphetamines exert their action is unknown; however, amphetamines are thought to block the reuptake of norepinephrine and dopamine by the presynaptic neuron. This causes an increase in the release of these monoamines into the extra-neuronal space and increases their levels in the brain (1-13).

Attention deficit disorder (ADD) is no longer a medical diagnosis; however, it is often used to refer to predominantly inattentive type ADHD and associated symptoms. The terms ADD and ADHD will be used throughout this policy (14).

For patients 22 years of age and older prior authorization and review is required for both diagnosis and quantity requested. For patients 21 years of age and younger review is required if the total daily dose exceeds the FDA recommended daily limit.

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Regulatory Status

FDA-approved indications: The products addressed by this policy are approved for use in the treatment of attention deficit hyperactivity disorder (ADHD) and narcolepsy (1-13). Vyvanse is also indicated for moderate to severe binge eating disorder (6).

Limitations of Use:

Vyvanse is not indicated for weight loss. Use of other sympathomimetic drugs for weight loss has been associated with serious cardiovascular adverse events. The safety and effectiveness of Vyvanse for treatment of obesity have not been established (6).

Vyvanse and other stimulants are not indicated for weight loss (1-13).

Off-Label Uses:

Amphetamines can be used as adjunctive therapy in the treatment of resistant depression (14). Amphetamines have a boxed warning for high abuse and addiction potential. Misuse of amphetamines may cause sudden death and serious cardiovascular adverse events. Other safety issues associated with amphetamines include sudden death in patients who have heart defects. Strokes, myocardial infarction, seizures, visual disturbances, adverse psychiatric reactions, and hypertension have been reported (1-13).

Related policies

Methylphenidates, Provigil-Nuvigil

Policy

This policy statement applies to clinical review performed for pre-service (Prior Approval, Precertification, Advanced Benefit Determination, etc.) and/or post-service claims.

Amphetamines may be considered **medically necessary** if the conditions indicated below are met.

Amphetamines may be considered **investigational** for all other indications.

Prior-Approval Requirements

Age 22 years of age or older*

*For patients 21 years of age and younger review is required if the total daily dose exceeds the FDA recommended daily limit.

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Diagnoses

Patient must have **ONE** of the following:

1. Narcolepsy
2. Attention deficit disorder (ADD)
3. Attention deficit hyperactivity disorder (ADHD)
4. Depressive disorder **AND ONE** of the following:
 - a. Used in combination with antidepressants
 - b. Inadequate treatment response, intolerance, or contraindication to antidepressants
5. **Vyvanse ONLY**: Moderate to severe binge eating disorder (BED)

Prior – Approval *Renewal* Requirements

Same as above

Policy Guidelines

Pre - PA Allowance

Age 22 years of age or older - **NONE**
Age 21 years of age or younger

Pre - PA Quantity

Medication / Strength	Quantity Limit	Daily Dosing Limits
Adderall 5 mg, 7.5 mg, 10 mg, 12.5 mg, 15 mg Adderall XR 5 mg, 10 mg, 15mg Dextroamphetamine 2.5 mg, 5 mg, 7.5 mg, 10 mg, 15 mg Dexedrine Spansule 5 mg, 10 mg, 15mg Evekeo 5 mg, 10 mg Zenzedi 2.5 mg, 5 mg, 7.5 mg, 10 mg, 15 mg	4 units per day	60 mg per day
Adderall 20 mg Adderall XR 20 mg Dextroamphetamine 20 mg Zenzedi 20 mg	3 units per day	
Adderall 30 mg Adderall XR 25 mg, 30 mg Dextroamphetamine 30 mg Zenzedi 30 mg	2 units per day	

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Adzenys ER solution	15 mL per day	18.8 mg per day
Mydayis 12.5 mg, 25 mg Mydayis 37.5 mg, 50 mg (for age 18-21 ONLY)	1 unit per day	<u>Age 17 and younger:</u> 25 mg per day <u>Age 18-21:</u> 50 mg per day
Xelstrym 4.5 mg/9 hours, 9 mg/9 hours, 13.5 mg/9 hours, 18 mg/9 hours	1 unit per day	18 mg per day
Vyvanse 10 mg, 20 mg, 30 mg	2 units per day	70 mg per day
Vyvanse 40 mg, 50 mg, 60 mg, 70 mg	1 unit per day	

Prior - Approval Limits

Quantity

Medication	Daily Dosing Limits
Adderall	60 mg per day
Adzenys ER solution	12.5 mg per day (10mL per day)
Dexedrine / Dextroamphetamine / Zenzedi	60 mg per day
Mydayis	50 mg per day
Xelstrym	18 mg per day
Vyvanse	70 mg per day

Medication <u>with approved Formulary Exception only</u>	Daily Dosing Limits
Adzenys XR-ODT	<u>Age 12 and younger:</u> 18.8 mg per day <u>Age 13 and older:</u> 12.5 mg per day
Desoxyn/methamphetamine	25 mg per day
Dyanavel XR	20 mg per day
Dyanavel XR oral suspension 2.5 mg/mL	20 mg per day (8 mL per day)
Evekeo	60 mg per day
Evekeo ODT	60 mg per day

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Procentra oral solution 5mg/ 5mL	60 mg per day (60 mL per day)
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Duration 12 months

Prior – Approval *Renewal* Limits

Same as above

Rationale

Summary

Amphetamine is a CNS stimulant and DEA schedule II drug, which is FDA approved for attention deficit hyperactivity disorder (ADHD) and narcolepsy. Amphetamines have a boxed warning for high abuse and addiction potential. Misuse of amphetamines may cause sudden death and serious cardiovascular adverse events (1-13).

Prior approval is required to ensure the safe, clinically appropriate, and cost-effective use of amphetamines while maintaining optimal therapeutic outcomes.

References

1. Adderall [package insert]. Parsippany, NJ: Teva Pharmaceuticals USA; October 2023.
2. Adderall XR [package insert]. Lexington, MA: Takeda Pharmaceuticals America, Inc.; October 2023.
3. Desoxyn [package insert]. Tampa, FL: Ajenat Pharmaceuticals, LLC; September 2024.
4. Dexedrine Spansule [package insert]. Bridgewater, NJ: Amneal Pharmaceuticals LLC; October 2023.
5. Zenzedi [package insert]. Atlanta, GA: Arbor Pharmaceuticals, LLC; October 2023.
6. Vyvanse [package insert]. Lexington, MA: Shire US Inc.; October 2023.
7. Evekeo [package insert]. Atlanta, GA: Arbor Pharmaceuticals, LLC; October 2023.
8. Evekeo ODT [package insert]. Atlanta, GA: Arbor Pharmaceuticals, LLC; October 2023.
9. Dyanavel XR [package insert]. Monmouth Junction, NJ: Tris Pharma Inc.; October 2023.
10. Adzenys XR-ODT [package insert]. Grand Prairie, TX: Neos Therapeutics Inc.; October 2023.
11. Mydayis [package insert]. Lexington, MA: Takeda Pharmaceuticals America, Inc.; October 2023.
12. Adzenys ER solution [package insert]. Grand Prairie, TX: Neos Therapeutics Inc.; January 2022.
13. Xelstrym [package insert]. Noven Therapeutics, LLC; October 2023.

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15. Stoltz, Gabriele. MD; PhD, Woggon, Brigitte. MD., & Angst, Jules. (1999). Psychostimulants in the therapy of treatment-resistant depression Review of the literature and findings from a retrospective study in 65 depressed patients. 1. 165-74.

Policy History

Date	Action
March 2002	New to PA
July 2007	Vyvanse is a new form of amphetamine that has less potential for abuse.
October 2008	LiquADD is a new solution of <i>Dextroamphetamine 5mg/5ml</i> .
September 2012	Annual editorial and reference update
June 2013	Annual editorial review and addition of daily limits.
July 2013	Removal of Dextrostat and LiquiADD and the addition of Zenzedi.
January 2014	Addition of quantity limits
May 2014	Addition of 3 new strengths of Zenzedi
September 2014	Annual reference update Removed non-FDA approved indications
January 2015	Addition of line extension of Vyvanse 10mg
February 2015	Addition of Evekeo and Vyvanse indication for BED
March 2015	Annual editorial review and reference update
June 2015	Annual review and reference update Changed Policy # from 5.07.01 and sub-heading from Endocrine and Metabolic Drugs
December 2015	Addition of Dyanavel XR
January 2016	Addition of Adzenys XR-ODT
March 2016	Annual review Policy number change from 5.06.24 to 5.60.24
September 2016	Annual editorial review and reference update. Addition of limitations of use for Vyvanse. Change in coverage from 21 years of age or younger for Pre-PA limits
July 2017	Addition of Mydayis
September 2017	Annual review
September 2017	Addition of Adzenys ER solution
December 2017	Annual review
November 2018	Annual review and reference update
March 2019	Annual review. Addition of Evekeo ODT and added Pre-PA allowance for Mydayis 37.5 mg and 50 mg for age 18-21

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December 2019	Annual review. Moved Desoxyn to MFE with PA only. Addition of statement "Vyvanse and other stimulants are not indicated for weight loss" per SME
December 2020	Annual review and reference update
March 2021	Annual review
September 2021	Annual editorial review and reference update. Revised the Pre-PA chart, grouping Evekeo ODT 20 mg with dextroamphetamine and Zenzedi.
December 2021	Revised Pre-PA chart to group all medications with the same mg/day. Changed quantity limit to quantity per day instead of quantity per 90 days. Moved Adzenys XR-ODT, Dyanavel XR, and Evekeo ODT to FE with PA only. Per FEP: Attention deficit disorder with or without hyperactivity (ADD/ADHD) is now being listed as two separate diagnoses: attention deficit disorder (ADD) and attention deficit hyperactivity disorder (ADHD).
March 2022	Annual review. Per SME, added the requirement "used in combination with antidepressants" OR "inadequate treatment response, intolerance, or contraindication to antidepressants" under depressive disorder
April 2022	Addition of Xelstrym to policy
June 2022	Annual review
August 2022	Revised FE with PA only table to add Dyanavel XR tablets to policy. Also changed Dynavel XR oral suspension quantity limit to 20 mg/day per PI
December 2022	Annual review
March 2023	Annual review
December 2023	Annual review and reference update
March 2024	Annual review
December 2024	Annual review
March 2025	Annual review and reference update
December 2025	Annual review. Per FEP, Procentra, Evekeo and methamphetamine/Desoxyn require FE

Keywords

This policy was approved by the FEP® Pharmacy and Medical Policy Committee on December 12, 2025 and is effective on January 1, 2026.