

**Duvyzat (givinostat)**  
**Effective 07/01/2025**

Plan	<input type="checkbox"/> MassHealth UPPL <input checked="" type="checkbox"/> Commercial/Exchange	Program Type	<input checked="" type="checkbox"/> Prior Authorization
Benefit	<input checked="" type="checkbox"/> Pharmacy Benefit <input type="checkbox"/> Medical Benefit		<input type="checkbox"/> Quantity Limit <input type="checkbox"/> Step Therapy
Specialty Limitations	This medication has been designated specialty and must be filled at a contracted specialty pharmacy.		
Contact Information	Medical and Specialty Medications		
	All Plans	Phone: 877-519-1908	Fax: 855-540-3693
Contact Information	Non-Specialty Medications		
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029
Exceptions	N/A		

### Overview

Duvyzat (givinostat) is a histone deacetylase inhibitor indicated for the treatment of Duchenne muscular dystrophy (DMD) in patients 6 years of age and older.

### Coverage Guidelines

Authorization may be reviewed for members new to the plan within the last 90 days who are currently receiving treatment with the requested medication, excluding when the product is obtained as samples or via manufacturer's patient assistance programs.

#### OR

Authorization may be granted for members when ALL the following criteria are met:

1. Member has a genetically confirmed diagnosis of Duchenne muscular dystrophy (DMD). Laboratory confirmation of genetic testing is required.
2. Member is 6 years of age or older
3. Duvyzat is prescribed by or in consultation with a specialist with experience treating DMD
4. Member is ambulatory at the time of initiation
5. Member has been stable on corticosteroids for at least 6 months
6. Documentation of a baseline evaluation, including a standardized assessment of motor function. Examples include: 4 Standard Stairs Climb (4SC); North Star Ambulatory Assessment (NSAA); 6- Minute Walk Test

### Continuation of Therapy

Requests for reauthorization will be approved when the following criteria are met:

1. Member continues to administer corticosteroids concurrently with Duvyzat
2. Documentation the member continues to benefit from Duvyzat based on the prescriber's assessment. Examples include improved strength, pulmonary function test, or functional assessments (e.g., 6- minute walk test).

### Limitations

1. Initial requests will be approved for 6 months

2. Reauthorizations will be approved for 12 months.

## References

1. Birnkrant DJ, Bushby K, Bann CM, et al for the DMD Care Considerations Working Group. Diagnosis and management of Duchenne muscular dystrophy, part 1: diagnosis, and neuromuscular, rehabilitation, endocrine, and gastrointestinal and nutritional management. *Lancet Neurol*. 2018[a]; 17(3):251-267. doi: 10.1016/S1474-4422(18)30025-3.
2. Birnkrant DJ, Bushby K, Bann CM, et al for the DMD Care Considerations Working Group. Diagnosis and management of Duchenne muscular dystrophy, part 2: respiratory, cardiac, bone health, and orthopaedic management. *Lancet Neurol*. 2018[b]; 17(4):347-361. doi: 10.1016/S1474-4422(18)30025-5.
3. Birnkrant DJ, Bushby K, Bann CM, et al for the DMD Care Considerations Working Group. Diagnosis and management of Duchenne muscular dystrophy, part 3: primary care, emergency management, psychosocial care, and transitions of care across the lifespan. *Lancet Neurol*. 2018[c]; 17(5):251-267. doi: 10.1016/S1474-4422(18)30026-7.
4. Duvyzat (givinostat) [prescribing information]. Madrid, Spain: Italfarmaco S.A.; November 2024.
5. Efficacy, safety, and tolerability of givinostat in non-ambulant patients with Duchenne muscular dystrophy (ULYSSES) (NCT05933057). ClinicalTrials.gov. <https://clinicaltrials.gov/>. Accessed April 8, 2024.
6. Food and Drug Administration. FDA news release: FDA approves nonsteroidal treatment for Duchenne muscular dystrophy. March 21, 2024. FDA Web site. <https://www.fda.gov/news-events/press-announcements/fda-approves-nonsteroidal-treatment-duchenne-muscular-dystrophy>. Accessed April 5, 2024.
7. Gloss D, Moxley RT 3rd, Ashwal S, Oskoui M. Practice guideline update summary: Corticosteroid treatment of Duchenne muscular dystrophy: Report of the Guideline Development Subcommittee of the American Academy of Neurology. *Neurology*. 2016;86(5):465-72.
8. Gronseth GS, Cox J, Gloss D, et al. American Academy of Neurology clinical practice guideline process manual, 2017 edition. AAN Web Site. <https://www.aan.com/practice/what-are-clinical-practice-guidelines>. Accessed February 8, 2024.
9. North Star Clinical Network. North Star Ambulatory Assessment. Updated September 30, 2020. <https://www.muscular dystrophyuk.org/static/s3fs-public/2021-08/NSAA%20Manual%2015102020.pdf?VersionId=BaPGDWk5TxA3rtF2DDipAVYIOJ5Eoumo>. Accessed February 21, 2024.
10. Quinlivan R, Messer B, Murphy P, et al on behalf of the ANSN. Adult North Star Network (ANSN): consensus guideline for the standard of care of adults with Duchenne muscular dystrophy. *J Neuromuscul Dis*. 2021;8(6):899-926. doi: 10.3233/JND-200609.
11. Mercuri E, Vilchez JJ, Boespflug-Tanguy O, et al. Safety and efficacy of givinostat in boys with Duchenne muscular dystrophy (EPIDYS): a multicentre, randomised, double-blind, placebo-controlled, phase 3 trial. *Lancet Neurol*. 2024;23:393-403. doi: 10.1016/S1474-4422(24)00036-X.
12. Ricci G, Bello L, Torri F, et al. Therapeutic opportunities and clinical outcome measures in Duchenne muscular dystrophy. *Neurol Sci*. 2022;43(Suppl 2):625-633. doi: 10.1007/s10072-022-06085-w.
13. Sandonà M, Caioli G, Renzini A, et al. Histone deacetylases: molecular mechanisms and therapeutic implications for muscular dystrophies. *Int J Mol Sci*. 2023;24(5):4306. doi:10.3390/ijms24054306.

## Review History

09/11/2024 – Reviewed at September P&T. Effective 11/1/2024.



06/11/2025- Reviewed at June P&T. No changes. Effective 7/1/2025.

