

Vyondys 53™ (golodirsen) (Intravenous)

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I. Length of Authorization

Coverage will be provided for 6 months initially and may be renewed annually.

II. Dosing Limits

- A. Quantity Limit (max daily dose) [NDC Unit]:
 - Vyondys 53 100 mg/2 mL single-dose vial: 35 vials per 7 days
- B. Max Units (per dose and over time) [HCPCS Unit]:
 - 350 billable units (3500 mg) every 7 days

III. Initial Approval Criteria

Submission of medical records (chart notes) related to the medical necessity criteria is REQUIRED on all requests for authorizations. Records will be reviewed at the time of submission. Please provide documentation related to diagnosis, step therapy, and clinical markers (i.e. genetic and mutational testing) supporting initiation when applicable. Medical records may be submitted via direct upload through the PA web portal or by fax.

Coverage is provided in the following conditions:

Universal Criteria 1,9

- Patient is not on concomitant therapy with other DMD-directed antisense oligonucleotides (e.g., eteplirsen, casimersen, viltolarsen, etc.); **AND**
- Patient is not on concomitant therapy with delandistrogene moxeparvovec-rokl; AND
- Serum cystatin C, urine dipstick, and urine protein-to-creatinine ratio (UPCR) are measured prior to starting therapy and periodically during treatment; **AND**

Duchenne Muscular Dystrophy (DMD) † Φ 1-17



- Patient has a confirmed mutation of the *DMD* gene that is amenable to exon 53 skipping;
 AND
- Patient has been on a stable dose of corticosteroids, unless there is a contraindication or intolerance, for at least 6 months; **AND**
- Patient retains meaningful voluntary motor function (e.g., patient is able to speak, manipulate objects using upper extremities, ambulate, etc.); AND
- Patient is receiving physical and/or occupational therapy; AND
- Baseline documentation of one or more of the following:
 - o Dystrophin level
 - o Timed function tests (e.g., 6-minute walk test [6MWT], time to stand [TTSTAND], time to run/walk 10 meters [TTRW], time to climb 4 stairs [TTCLIMB], etc.)
 - o Upper limb function (ULM) test
 - o North Star Ambulatory Assessment (NSAA) score
 - o Forced Vital Capacity (FVC) percent predicted; AND
- Patient had an inadequate response, or has a contraindication or intolerance, to viltolarsen

† FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); ♠ Orphan Drug

IV. Renewal Criteria 1-15,17

Coverage may be renewed based upon the following criteria:

- Patient continues to meet the universal and other indication-specific relevant criteria such
 as concomitant therapy requirements (not including prerequisite therapy), performance
 status, etc. identified in section III; AND
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe hypersensitivity reactions, kidney toxicity (e.g., glomerulonephritis, persistent increase in serum cystatin C, proteinuria, etc.), etc.; AND
- Patient has responded to therapy compared to pretreatment baseline in one or more of the following (not all-inclusive):
 - o Increase in dystrophin level
 - Improvement in quality of life
 - Stability, improvement, or slowed rate of decline in one or more of the following:
 - Timed function tests (e.g., 6-minute walk test [6MWT], time to stand [TTSTAND], time to run/walk 10 meters [TTRW], time to climb 4 stairs [TTCLIMB], etc.)
 - Upper limb function (ULM) test
 - North Star Ambulatory Assessment (NSAA) score
 - Forced Vital Capacity (FVC) percent predicted



Dosage/Administration ¹ ٧.

Indication	Dose
Duchenne Muscular Dystrophy	Administer 30 mg/kg intravenously once weekly

VI. **Billing Code/Availability Information**

HCPCS Code:

J1429 – Injection, golodirsen, 10 mg; 1 billable unit = 10 mg

NDC:

Vyondys 53 100 mg/2 mL single-dose vial: 60923-0465-xx

VII. References

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- 11. Birnkrant DJ, Bushby K, Bann CM, et al. Diagnosis and management of Duchenne muscular dystrophy, part 2: respiratory, cardiac, bone health, and orthopaedic management. Lancet Neurol 2018; 17:347.
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Appendix 1 – Covered Diagnosis Codes

ICD-10)	ICD-10 Description
G71.0	1	Duchenne or Becker muscular dystrophy



Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

The preceding information is intended for non-Medicare coverage determinations. Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determinations (NCDs) and/or Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. Local Coverage Articles (LCAs) may also exist for claims payment purposes or to clarify benefit eligibility under Part B for drugs which may be self-administered. The following link may be used to search for NCD, LCD, or LCA documents: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications, including any preceding information, may be applied at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCA/LCD): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC		
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC		
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)		
6	MN, WI, IL	National Government Services, Inc. (NGS)		
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.		
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)		
N (9)	FL, PR, VI	First Coast Service Options, Inc.		
J (10)	TN, GA, AL	Palmetto GBA		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	KY, OH	CGS Administrators, LLC		

