SOUTH DAKOTA MEDICAID PRIOR AUTHORIZATION CRITERIA

Physician Administered Drugs, Vaccines, and Immunizations

Golodirsen (Vondys 53) - PA Criteria

HCPC: J1429

Golodirsen (Vondys 53) is an antisense oligonucleotide indicated for the treatment of Duchenne muscular dystrophy (DMD) in patients who have confirmed genetic mutation of the DMD gene that is amenable to exon 53 skipping. It is covered with a prior authorization from South Dakota Medicaid when the following criteria are met:

Initial Therapy (must meet all):

- o Prescribed by or in consultation with provider in neurology with expertise in neuromuscular disorders
- Individual must have a diagnosis of DMD with documentation of confirmed mutation that DMD gene is amenable to exon 53 skipping (submission of medical records, genetic testing, etc.)
- If ambulatory, documentation of baseline 6-minute walk or NorthStar Ambulatory Assessment no longer than one month prior to beginning Vondys 53
- If non-ambulatory, baseline functional level assessment with all the following is required, no longer than one month prior to beginning Vondys 53
 - Brooke upper extremity scale (≤ 5)
 - Forced vital capacity assessment (of ≥30%)
 - Stable cardiac function with left ventricular ejection fraction (LVEF) > 40%
- o Individual is not ventilator dependent
- Therapy is not being used in conjunction with other exon skipping therapies for DMD (ie Exondys 51, Amondys 45, Viltepso)
- Therapy is initiated before the age of 14
- Individual has been on a stable dose of corticosteroids for 6 months unless contraindicated or adverse effects were previously experienced
- o Approval duration: 6 months

Continuation of Therapy (must meet all):

- Must continue to meet all initial criteria
- o Continued follow-up with neurology provider and/or neuromuscular clinic
- Documentation of response to therapy is recorded every 6 months and shows stability or improvement in **both** of the following:
 - 6-minute walk or NorthStar Ambulatory Assessment
 - Respiratory function
- Approval duration: 6 months



Last Reviewed: 11/28/23