

# Specialty Guideline Management

## Rytelo

### Products Referenced by this Document

Drugs that are listed in the following table include both brand and generic and all dosage forms and strengths unless otherwise stated. Over-the-counter (OTC) products are not included unless otherwise stated.

Brand Name	Generic Name
Rytelo	imetelstat

### Indications

The indications below including FDA-approved indication and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

#### FDA-approved Indications<sup>1</sup>

Rytelo is indicated for adult patients with low- to intermediate-1 risk myelodysplastic syndromes (MDS) with transfusion-dependent anemia requiring 4 or more red blood cell units over 8 weeks who have not responded to or have lost response to or are ineligible for erythropoiesis-stimulating agents (ESAs).

#### Compendial Use<sup>2</sup>

Myelodysplastic syndromes (MDS)

All other indications are considered experimental/investigational and not medically necessary.

# Coverage Criteria

## Myelodysplastic Syndromes (MDS)<sup>1,2</sup>

Authorization of 24 weeks may be granted for treatment of lower risk (e.g., International Prognostic Scoring System-Revised (IPSS-R) very low, low, and intermediate risk disease) myelodysplastic syndromes (MDS) with transfusion-dependent anemia when both of the following criteria are met:

- The member has not responded to, has lost response to, or is ineligible for erythropoiesis-stimulating agents (ESAs).
- The member has been receiving regular red blood cell (RBC) transfusions as defined by greater than or equal to 4 units per 8 weeks.

## Continuation of Therapy

Authorization of 6 months may be granted for continued treatment in members requesting authorization for an indication listed in the coverage criteria section when both of the following criteria are met:

- The member has achieved or maintained a reduction in red blood cell transfusion burden.
- The member has not experienced an unacceptable toxicity from Rytelo.

## References

1. Rytelo [package insert]. Foster City, CA: Geron Corporation; June 2024.
2. The NCCN Drugs & Biologics Compendium® © 2025 National Comprehensive Cancer Network, Inc. Available at: <http://www.nccn.org>. Accessed January 7, 2025.