

POLICY: Oncology (Injectable) – Sarclisa Utilization Management Medical Policy

- Sarclisa® (isatuximab-irfc intravenous infusion – Sanofi-Aventis)

EFFECTIVE DATE: 1/1/2021

LAST REVISION DATE: 04/15/2026

COVERAGE CRITERIA FOR: All Aspirus Medicare Plans

OVERVIEW

Sarclisa, a CD38-directed cytolytic antibody, is indicated for **multiple myeloma** in adults in the following situations:¹

- in combination with bortezomib, lenalidomide, and dexamethasone for the treatment of newly diagnosed disease in adults who are not eligible for autologous stem cell transplant (ASCT).
- in combination with pomalidomide and dexamethasone in adults who have received at least two prior therapies, including lenalidomide and a proteasome inhibitor.
- in combination with Kyprolis® (carfilzomib intravenous infusion) and dexamethasone in adults with relapsed or refractory disease who have received one to three prior lines of therapy.

Guidelines

Sarclisa is discussed in multiple myeloma guidelines from the National Comprehensive Cancer Network (NCCN) [version 5.2026 – January 9, 2026]. The guidelines recommend Sarclisa/bortezomib/lenalidomide/dexamethasone as one of the “Preferred” regimens as primary therapy in transplant candidates or non-transplant candidate for patients < 80 years of age who are not frail (category 1).^{2,3} For primary therapy in transplant candidates, Sarclisa/Kyprolis/lenalidomide/dexamethasone is recommended as “Other Recommended Regimens” (category 2A). For primary therapy for non-transplant candidates, Sarclisa/lenalidomide/dexamethasone is listed as “Other Recommended Regimens” (category 2A) and Sarclisa/Kyprolis/lenalidomide/dexamethasone is listed as “Useful in Certain Circumstances” (category 2B). For relapsed and refractory disease, after one to three prior therapies, the guidelines include Sarclisa/Kyprolis/dexamethasone in bortezomib- and lenalidomide-refractory disease as a “Preferred Regimen” (category 1). The guidelines also list Sarclisa/pomalidomide/dexamethasone, after two prior therapies, including lenalidomide and a proteasome inhibitor, in bortezomib- and lenalidomide-refractory disease as a “Preferred Regimen” (category 1).

POLICY STATEMENT

Prior Authorization is recommended for medical benefit coverage of Sarclisa. Approval is recommended for those who meet the **Criteria** and **Dosing** for the listed indication. Extended approvals are allowed if the patient continues to meet the Criteria and Dosing. Requests for doses outside of the established dosing documented in this policy will be considered on a case-by-case basis by a clinician (i.e., Medical Director or Pharmacist). All approvals are provided for the duration noted below. Because of the specialized skills required for evaluation and diagnosis of patients treated with

Sarclisa as well as the monitoring required for adverse events and long-term efficacy, approval requires Sarclisa to be prescribed by or in consultation with a physician who specializes in the condition being treated.

Automation: None.

RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Sarclisa is recommended in those who meet the following criteria:

FDA-Approved Indication

1. Multiple Myeloma. Approve for 1 year if the patient meets ALL of the following (A, B, and C):

A) Patient is ≥ 18 years of age; AND

B) Patient meets ONE of the following (i, ii, or iii):

i. The medication will be used as primary therapy in ONE of the following combinations (a or b):

a) The medication will be used in combination with lenalidomide and dexamethasone with or without bortezomib; OR

b) The medication will be used in combination with Kyprolis (carfilzomib intravenous infusion), lenalidomide, and dexamethasone; OR

ii. Patient meets ALL of the following (a, b, c, and d):

a) The medication will be used in combination with pomalidomide and dexamethasone; AND

b) Patient has tried at least TWO prior regimens for multiple myeloma; AND

Note: Examples include bortezomib/lenalidomide/dexamethasone, Kyprolis /lenalidomide/dexamethasone, Darzalex (daratumumab intravenous infusion)/bortezomib/melphalan/prednisone, Ninlaro (ixazomib capsules)/lenalidomide/dexamethasone, and Darzalex/lenalidomide/dexamethasone.

c) A proteasome inhibitor was a component of at least one previous regimen; AND

Note: Examples of proteasome inhibitors include bortezomib, Kyprolis, Ninlaro.

d) Lenalidomide was a component of at least one previous regimen; OR

iii. Patient meets BOTH of the following (a and b):

i. The medication will be used in combination with Kyprolis and dexamethasone; AND

ii. Patient has tried at least ONE prior regimen; AND

C) The medication is prescribed by or in consultation with an oncologist or hematologist.

Dosing. Approve the following dosing regimens (A, B, and C):

A) The dose is 10 mg/kg intravenously; AND

B) During the initial cycle, up to four infusions are given with at least 7 days separating each dose; AND

C) For subsequent cycles, the patient receives a maximum of two infusions over a 28-day period.

CONDITIONS NOT RECOMMENDED FOR APPROVAL

Coverage of Sarclisa is not recommended in the following situations:

1. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

REFERENCES

1. Sarclisa® intravenous infusion [prescribing information]. Morristown, NJ: Sanofi-Aventis; June 2025.
2. The NCCN Drugs and Biologics Compendium. © 2026 National Comprehensive Cancer Network. Available at: <http://www.nccn.org>. Accessed on April 9, 2026. Search term: isatuximab.
3. The NCCN Multiple Myeloma Clinical Practice Guidelines in Oncology (version 5.2026 – January 9, 2026). © 2026 National Comprehensive Cancer Network. Available at: <http://www.nccn.org>. Accessed on April 9, 2026.

HISTORY

Type of Revision	Summary of Changes	Review Date
Annual Revision	No criteria changes.	04/12/2023
Annual Revision	Multiple Myeloma: Added criterion that Sarclisa can be used as primary therapy in combination with lenalidomide, bortezomib, and dexamethasone.	04/24/2024
Aspirus P&T Review	Policy reviewed and approved by Aspirus P&T committee. Annual review process	09/16/2024
Selected Revision	Multiple Myeloma: Added criterion for primary therapy that the medication is used in combination with Kyprolis, lenalidomide, and dexamethasone.	10/16/2024
Annual Revision	No criteria changes.	04/09/2025
Update	04/11/2025: The policy name was changed from “Oncology (Injectable) – Sarclisa UM Medical Policy” to “Oncology (Injectable – CD38-Directed Cytolytic Antibody) – Sarclisa UM Medical Policy”.	N/A
Aspirus P&T Review	Policy reviewed and approved by Aspirus P&T committee. Annual review process	09/15/2025
Annual Revision	Multiple Myeloma: The option for approval which stated “the medication will be used in combination with lenalidomide, bortezomib, and dexamethasone” was updated to state, “the medication will be used in combination with lenalidomide and dexamethasone with or without bortezomib.” The specialist requirement was updated to include a hematologist.	04/15/2026