

Drug Policy:

Sarclisa™ (isatuximab-irfc)

POLICY NUMBER UM ONC_1393	SUBJECT Sarclisa™ (isatuximab-irfc)		DEPT/PROGRAM UM Dept	PAGE 1 OF 3
DATES COMMITTEE REVIEWED 04/08/20, 03/10/21, 06/09/21, 11/15/21, 03/09/22, 05/11/22, 02/08/23, 02/14/24, 10/09/24	APPROVAL DATE October 9, 2024	EFFECTIVE DATE October 25, 2024	COMMITTEE APPROVAL DATES 04/08/20, 03/10/21, 06/09/21, 11/15/21, 03/09/22, 05/11/22, 02/08/23, 02/14/24, 10/09/24	
PRIMARY BUSINESS OWNER: UM		COMMITTEE/BOARD APPROVAL Utilization Management Committee		
NCQA STANDARDS UM 2		ADDITIONAL AREAS OF IMPACT		
CMS REQUIREMENTS	STATE/FEDERAL REQUIREMENTS		APPLICABLE LINES OF BUSINESS Commercial, Exchange, Medicaid, Medicare	

I. PURPOSE

To define and describe the accepted indications for Sarclisa (isatuximab-irfc) usage in the treatment of cancer, including FDA approved indications, and off-label indications.

Evolent is responsible for processing all medication requests from network ordering providers. Medications not authorized by Evolent may be deemed as not approvable and therefore not reimbursable.

The use of this drug must be supported by one of the following: FDA approved product labeling, CMS-approved compendia, National Comprehensive Cancer Network (NCCN), American Society of Clinical Oncology (ASCO) clinical guidelines, or peer-reviewed literature that meets the requirements of the CMS Medicare Benefit Policy Manual Chapter 15.

II. INDICATIONS FOR USE/INCLUSION CRITERIA

A. Continuation requests for a not-approvable medication shall be exempt from this Evolent policy provided:

1. The member has not experienced disease progression on the requested medication **AND**
2. The requested medication was used within the last year without a lapse of more than 30 days of having an active authorization **AND**
3. Additional medication(s) are not being added to the continuation request.

B. Multiple Myeloma (MM)

1. Sarclisa (isatuximab-irfc) may be used in combination with Velcade (bortezomib), Revlimid (lenalidomide) and steroid, for the treatment of adult members with newly diagnosed multiple myeloma who are not eligible for autologous stem cell transplant (ASCT).
2. Sarclisa (isatuximab-irfc) may be used for members with relapsed or refractory MM who have not received any prior therapy with Darzalex (daratumumab) and **ANY** of the following:

- a. Sarclisa (isatuximab-irfc) is being used in combination with Pomalyst (pomalidomide) and steroid **AND** the member has failed 2 prior therapies with a proteasome inhibitor (e.g., bortezomib, carfilzomib, ixazomib), and an immunomodulatory agent (e.g., lenalidomide, thalidomide) other than Pomalyst (pomalidomide) **OR**
- b. Sarclisa (isatuximab-irfc) is being used in combination with Kyprolis (carfilzomib) and steroid following 1 prior line of therapy other than Kyprolis (carfilzomib).

III. EXCLUSION CRITERIA

- A. Sarclisa (isatuximab-irfc) is being used on or after disease progression with the same regimen or after disease progression on a daratumumab-based regimen.
- B. Dosing exceeds single dose limit of Sarclisa (isatuximab-irfc) 10 mg/kg.
- C. Investigational use of Sarclisa (isatuximab-irfc) with an off-label indication that is not sufficient in evidence or is not generally accepted by the medical community. Sufficient evidence that is not supported by CMS recognized compendia or acceptable peer reviewed literature is defined as any of the following:
 - 1. Whether the clinical characteristics of the patient and the cancer are adequately represented in the published evidence.
 - 2. Whether the administered chemotherapy/biologic therapy/immune therapy/targeted therapy/other oncologic therapy regimen is adequately represented in the published evidence.
 - 3. Whether the reported study outcomes represent clinically meaningful outcomes experienced by patients. Generally, the definitions of Clinically Meaningful outcomes are those recommended by ASCO, e.g., Hazard Ratio of less than 0.80 and the recommended survival benefit for OS and PFS should be at least 3 months.
 - 4. Whether the experimental design, considering the drugs and conditions under investigation, is appropriate to address the investigative question. (For example, in some clinical studies, it may be unnecessary or not feasible to use randomization, double blind trials, placebos, or crossover).
 - 5. That non-randomized clinical trials with a significant number of subjects may be a basis for supportive clinical evidence for determining accepted uses of drugs.
 - 6. That case reports are generally considered uncontrolled and anecdotal information and do not provide adequate supportive clinical evidence for determining accepted uses of drugs.
 - 7. That abstracts (including meeting abstracts) without the full article from the approved peer-reviewed journals lack supporting clinical evidence for determining accepted uses of drugs.

IV. MEDICATION MANAGEMENT

- A. Please refer to the FDA label/package insert for details regarding these topics.

V. APPROVAL AUTHORITY

- A. Review – Utilization Management Department
- B. Final Approval – Utilization Management Committee

VI. ATTACHMENTS

- A. None

VII. REFERENCES

- A. Attal M, et al. ICARIA-MM trial: Isatuximab plus pomalidomide and low-dose dexamethasone versus pomalidomide and low-dose dexamethasone in patients with relapsed and refractory multiple myeloma (ICARIA-MM): a randomised, multicentre, open-label, phase 3 study. *Lancet*. 2019 Dec 7;394(10214):2096-2107.
- B. Facon T, et al; IMROZ Study Group. Isatuximab, Bortezomib, Lenalidomide, and Dexamethasone for Multiple Myeloma. *N Engl J Med*. 2024 Jun 3. doi: 10.1056/NEJMoa2400712
- C. Moreau P, et al. IKEMA Clinical Trial. Isatuximab, carfilzomib, and dexamethasone in relapsed multiple myeloma (IKEMA): a multicentre, open-label, randomised phase 3 trial. *Lancet*. 2021 Jun 19;397(10292):2361-2371.
- D. Sarclisa prescribing information. sanof-aventis U.S. LLC Bridgewater, NJ 2024.
- E. Clinical Pharmacology Elsevier Gold Standard 2024.
- F. Micromedex® Healthcare Series: Micromedex Drugdex Ann Arbor, Michigan 2024.
- G. National Comprehensive Cancer Network. Cancer Guidelines and Drugs and Biologics Compendium 2024.
- H. AHFS Drug Information. American Society of Health-Systems Pharmacists or Wolters Kluwer Lexi-Drugs Bethesda, MD 2024.
- I. Ellis LM, et al. American Society of Clinical Oncology perspective: Raising the bar for clinical trials by defining clinically meaningful outcomes. *J Clin Oncol*. 2014 Apr 20;32(12):1277-80.
- J. Medicare Benefit Policy Manual Chapter 15 Covered Medical and Other Health Services: <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/bp102c15.pdf>.
- K. Current and Resolved Drug Shortages and Discontinuations Reported to the FDA: <http://www.accessdata.fda.gov/scripts/drugshortages/default.cfm>.