

Drug Policy:

Zevalin[™] (ibritumomab tiuxetan)

POLICY NUMBER UM ONC_1234	SUBJECT Zevalin™ (ibritumomab tiuxetan)		DEPT/PROGRAM UM Dept	PAGE 1 of 3
DATES COMMITTEE REVIEWED APPROVAL DATE 12/12/12, 12/11/13, 03/16/15, 03/27/15, March 13, 2024 05/24/16, 03/07/17, 03/14/18, 03/07/19, March 13, 2024 12/11/19, 08/12/20, 08/11/21, 11/15/21, March 13, 2024 04/13/22, 05/11/22, 09/14/22, 03/08/23, 05/10/23, 03/13/24 PRIMARY BUSINESS OWNER: UM March 13, 2024		EFFECTIVE DATE March 29, 2024 COMMITTEE/BOARD A	COMMITTEE APPROVAL DATES 12/12/12, 12/11/13, 03/16/15, 03/27/15, 05/24/16, 03/07/17, 03/14/18, 03/07/19, 12/11/19, 08/12/20, 08/11/21, 11/15/21, 04/13/22, 05/11/22, 09/14/22, 03/08/23, 05/10/23, 03/13/24	
		Utilization Management Committee		
NCQA STANDARDS UM 2		ADDITIONAL AREAS OF IMPACT		
CMS REQUIREMENTS	STATE/FEDERAL REQUIREMENTS		APPLICABLE LINES OF BUSINESS Commercial, Exchange, Medicaid	

I. PURPOSE

To define and describe the accepted indications for Zevalin (ibritumomab tiuxetan) 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 requested medication was used within the last year, AND
 - 2. The member has not experienced disease progression and/or no intolerance to the requested medication, AND
 - 3. Additional medication(s) are not being added to the continuation request.

B. Non-Hodgkin's Lymphoma (NHL)

1. NOTE: Zevalin (ibritumomab tiuxetan) is not supported by Evolent Policy for the treatment of relapsed or refractory Follicular Lymphoma, primary cutaneous diffuse large B-cell lymphoma leg type, Nodal Marginal Zone Lymphoma, Splenic Marginal Zone Lymphoma, Gastric and Non-gastric MALT Lymphoma. This policy position is based on the lack of Level 1 Evidence

(randomized clinical trials and/or meta-analyses) to show superior outcomes compared to Evolent recommended alternative agents/regimens available at: https://pathways.newcenturyhealth.com.

III. EXCLUSION CRITERIA

- A. Prior radioimmunotherapy or myeloablative therapy with autologous bone marrow transplant.
- B. Dosing exceeds single dose limit of Zevalin (ibritumomab tiuxetan) 32 mCl of Zevalin.
- C. Treatment duration exceeds a single course of treatment.
- D. Investigational use of Zevalin (ibritumomab tiuxetan) 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 peerreviewed 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. Zevalin prescribing information. Acrotech Biopharma LLC East Windsor, NJ 2019.

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- B. Clinical Pharmacology Elsevier Gold Standard 2023.
- C. Micromedex® Healthcare Series: Micromedex Drugdex Ann Arbor, Michigan 2023.
- D. National Comprehensive Cancer Network. Cancer Guidelines and Drugs and Biologics Compendium 2023.
- E. AHFS Drug Information. American Society of Health-Systems Pharmacists. Bethesda, MD 2023.
- F. 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.
- G. Medicare Benefit Policy Manual Chapter 15 Covered Medical and Other Health Services: https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/bp102c15.pdf.