

Marqibo[®] (vincristine sulfate liposomal)

(Intravenous)

Document Number: IC-0159

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I. Length of Authorization

Coverage will be provided for six months and may be renewed.

II. Dosing Limits

A. Quantity Limit (max daily dose) [NDC Unit]:

• Marqibo 5 mg/31 mL liposome injection kit: 8 vials every 28 days

B. Max Units (per dose and over time) [HCPCS Unit]:

• 40 billable units every 28 days

III. Initial Approval Criteria ^{1,2,3}

Coverage is provided in the following conditions:

- Patient is at least 18 years old; AND
- Patient does not have any pre-existing demyelinating conditions (e.g., Charcot-Marie-Tooth Syndrome); **AND**

Acute Lymphoblastic Leukemia (ALL) †

- Used as single agent therapy; **AND**
- Used for relapsed or refractory disease; AND
 - \circ Patient's disease is Philadelphia chromosome negative (Ph-); \mathbf{OR}
 - Patient's disease is Philadelphia chromosome-positive (Ph+) and refractory to tyrosine kinase inhibitor therapy (e.g., imatinib, dasatinib, nilotinib, ponatinib, etc.)

† FDA Approved Indication(s)

IV. Renewal Criteria¹

Coverage can be renewed based upon the following criteria:



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- Patient continues to meet the criteria identified in section III; AND
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include the following: peripheral motor and sensory neuropathy, central and autonomic neuropathy, myelosuppression (e.g., neutropenia, thrombocytopenia, or anemia), tumor lysis syndrome, elevated liver function tests (ALT, AST, and bilirubin), etc.; **AND**
- Stabilization of disease and/or absence of progression of disease

V. Dosage/Administration

Indication	Dose
Acute Lymphocytic	Administer 2.25 mg/m ² intravenously over 1 hour once every 7 days.
Leukemia (ALL)	• NOT for intrathecal use <i>(intravenous use only)</i>

VI. Billing Code/Availability Information

HCPCS:

- J9371 Injection, vincristine sulfate liposome, 1 mg; 1 mg = 1 billable unit <u>NDC:</u>
- Marqibo 5 mg/31 mL liposome injection kit: 72893-0008-xx

VII. References

- 1. Marqibo [package insert]. Irvine, CA; Talon Therapeutics; September 2019. Accessed December 2019.
- 2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for vincristine sulfate liposomal. National Comprehensive Cancer Network, 2019. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed December 2019.
- 3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) for Actue Lymphoblastic Leukemia 2.2019. National Comprehensive Cancer Network, 2019. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed December 2019.
- O'Brien S, Schiller G, Lister J, et al. High-dose vincristine sulfate liposome injection for advanced, relapsed, and refractory adult Philadelphia chromosome-negative acute lymphoblastic leukemia. J Clin Oncol. 2013 Feb 20;31(6):676-83. doi: 10.1200/JCO.2012.46.2309.



 CGS Administrators, Inc. Local Coverage Article: Billing and Coding: MARQIBO (VinCRIStine Sulfate Liposome) -J9371 (A57261). Updated on 9/18/2019 with effective date 9/26/2019. Accessed December 2019.

ICD-10	ICD-10 Description	
C83.50	Lymphoblastic (diffuse) lymphoma, unspecified site	
C83.51	Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck	
C83.52	Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes	
C83.53	Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes	
C83.54	Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb	
C83.55	Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb	
C83.56	Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes	
C83.57	Lymphoblastic (diffuse) lymphoma, spleen	
C83.58	Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites	
C83.59	Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites	
C91.00	Acute lymphoblastic leukemia, not having achieved remission	
C91.01	Acute lymphoblastic leukemia, in remission	
C91.02	Acute lymphoblastic leukemia, in relapse	

Appendix 1 – Covered Diagnosis Codes

Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD) and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: <u>http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx</u>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD):

Jurisdiction(s): 15	NCD/LCD Document (s): A57261				
https://www.cms.gov/medicare-coverage-database/search/document-id-search-					
results.aspx?DocID=A57261&bc=gAAAAAAAAAAA					

Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC		
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC		

MARQIBO® (vincristine sulfate liposomal) Prior Auth Criteria

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Medicare Part B Administrative Contractor (MAC) Jurisdictions				
Jurisdiction	Applicable State/US Territory	Contractor		
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)		
6	MN, WI, IL	National Government Services, Inc. (NGS)		
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.		
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)		
N (9)	FL, PR, VI	First Coast Service Options, Inc.		
J (10)	TN, GA, AL	Palmetto GBA, LLC		
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC		
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.		
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)		
15	КҮ, ОН	CGS Administrators, LLC		

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