

Kymriah® (tisagenlecleucel) (Intravenous)

-E-

Document Number: EOCCO-0452

Last Review Date: 12/07/2023Date of Origin: 05/01/2019

Dates Reviewed: 05/2019, 12/2019, 12/2020, 12/2021, 08/2022, 12/2022, 12/2023

I. Length of Authorization

Coverage will be provided for one treatment course (1 dose of Kymriah) and may not be renewed.

II. Dosing Limits

- A. Quantity Limit (max daily dose) [NDC Unit]:
 - 1 dose of up to 600 million CAR-positive viable T-cells (supplied as 1-3 infusion bags)
- B. Max Units (per dose and over time) [HCPCS Unit]:
 - 1 billable unit (1 infusion of up to 600 million CAR-positive viable T-cells)

III. Initial Approval Criteria 1,4-7

Submission of medical records (chart notes) related to the medical necessity criteria is REQUIRED on all requests for authorizations. Records will be reviewed at the time of submission. Please provide documentation related to diagnosis, step therapy, and clinical markers (i.e. genetic and mutational testing) supporting initiation when applicable. Please provide documentation via direct upload through the PA web portal or by fax.

Coverage is provided in the following conditions:

- Patient does not have an active infection or inflammatory disorder; AND
- Patient has not received live vaccines within 6 weeks prior to the start of lymphodepleting chemotherapy, and will not receive live vaccines during tisagenlecleucel treatment and until immune recovery following treatment; AND
- Patient has been screened for hepatitis B virus (HBV), hepatitis C virus (HCV), and human immunodeficiency virus (HIV) in accordance with clinical guidelines prior to collection of cells (leukapheresis); AND
- Prophylaxis for infection will be followed according to local guidelines; AND



- Healthcare facility has enrolled in the Kymriah REMS Program and training has been given to
 providers on the management of cytokine release syndrome (CRS) and neurological
 toxicities; AND
- Patient has not received prior CAR-T therapy; AND
- Patient has not received other anti-CD19 therapy (e.g., blinatumomab, tafasitamab, loncastuximab tesirine, etc.) OR patient previously received other anti-CD19 therapy and rebiopsy indicates CD-19 positive disease; AND
- Used as single agent therapy (not applicable to lymphodepleting or bridging chemotherapy while awaiting manufacture); AND

Adult B-Cell Precursor Acute Lymphoblastic Leukemia (ALL) † Φ 1,8,10-13

- Patient is 18 to 25 years of age; AND
- Patient has Philadelphia chromosome (Ph)-positive disease; AND
 - Patient has refractory disease; AND
 - Disease is intolerant or refractory to at least two (2) tyrosine kinase inhibitors (e.g., dasatinib, imatinib, ponatinib, nilotinib, or bosutinib), unless contraindicated; OR
 - Disease is in second or greater relapse and previous therapy has included two (2) tyrosine kinase inhibitors (e.g., dasatinib, imatinib, ponatinib, nilotinib, or bosutinib); OR
- Patient has Philadelphia chromosome (Ph)-negative disease; AND
 - Disease is refractory or in second or later relapse

Pediatric B-Cell Precursor Acute Lymphoblastic Leukemia (ALL) † Φ 1,8,10-13

- Patient is 2 to 17 years of age; AND
- Patient has Philadelphia chromosome (Ph)-positive disease; AND
 - Disease is intolerant or refractory to at least two (2) tyrosine kinase inhibitors (e.g., dasatinib, imatinib, etc.), unless contraindicated; OR
 - Patient has relapsed disease post-hematopoietic stem cell transplant (HSCT); OR
- Patient has Philadelphia chromosome (Ph)-negative disease; AND
 - Disease is refractory or in second or later relapse

B-Cell Lymphomas † ‡ Φ ^{1,3,8,9,14-16}

- Patient is at least 18 years of age; AND
- Patient has an ECOG performance status of 0-1; AND
- Patient does not have primary central nervous system lymphoma; AND
 - o Patient has follicular lymphoma (grade 1, 2, or 3A); AND
 - Patient has received at least two (2) prior lines of systemic therapy which must have included an anti-CD20 antibody and an alkylating agent; AND



- Patient has had partial or no response OR has relapsed, refractory, or progressive disease; OR
- Patient has histologic transformation of follicular lymphoma or nodal marginal zone
 lymphoma to diffuse large B-cell lymphoma (DLBCL); AND
 - Patient has received at least two (2) prior lines of chemoimmunotherapy for indolent or transformed disease which must have included an anthracycline and rituximab; OR
- Patient has DLBCL; AND
 - Patient has received at least two (2) prior lines of therapy which must have included an anthracycline and rituximab; AND
 - Used as additional therapy for relapsed or refractory disease >12 months after completion of first-line therapy if partial response following secondline therapy; OR
 - Used for treatment of disease that is in second or greater relapse in patients with partial response, no response, or progressive disease following therapy for relapsed or refractory disease; OR
- Patient has high-grade B-cell lymphoma; AND
 - Patient has received at least two (2) prior lines of therapy which must have included an anthracycline and rituximab; AND
 - Used as additional therapy for relapsed or refractory disease >12 months after completion of first-line therapy in patients with intention to proceed to transplant who have a partial response following second-line therapy; OR
 - ➤ Used for treatment of disease that is in second or greater relapse in patients with partial response, no response, or progressive disease following therapy for relapsed or refractory disease

Preferred therapies and recommendations are determined by review of clinical evidence. NCCN category of recommendation is taken into account as a component of this review. Regimens deemed equally efficacious (i.e., those having the same NCCN categorization) are considered to be therapeutically equivalent.

† FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); Φ Orphan Drug



IV. Renewal Criteria

Coverage cannot be renewed.

V. Dosage/Administration ¹

Indication	Dose			
B-Cell	Lymphodepleting chemotherapy:			
Precursor ALL	Administer fludarabine (30 mg/m² intravenous daily for 4 days) and cyclophosphamide (500			
	mg/m ² intravenous daily for 2 days starting with the first dose of fludarabine).			
	Kymriah infusion:			
	Infuse 2 to 14 days after completion of lymphodepleting chemotherapy			
	Kymriah is provided in a single-dose unit containing chimeric antigen receptor (CAR)-positive			
	viable T cells* based on the patient weight reported at the time of leukapheresis:			
	○ Patients \leq 50 kg: administer 0.2 to 5.0 x 10 ⁶ CAR-positive viable T cells per kg body weight			
	 Patients > 50 kg: administer 0.1 to 2.5 x 10⁸ CAR-positive viable T cells 			
B-Cell	Lymphodepleting chemotherapy (lymphodepleting chemotherapy may be omitted if a patient's			
Lymphomas	white blood cell [WBC] count is less than 1 x 109/L within 1 week prior to Kymriah infusion):			
	Administer fludarabine (25 mg/m² intravenous daily for 3 days) and cyclophosphamide (250			
	mg/m ² intravenous daily for 3 days starting with the first dose of fludarabine); OR			
	Administer bendamustine (90 mg/m² intravenous daily for 2 days) if the patient experienced a			
	previous Grade 4 hemorrhagic cystitis with cyclophosphamide or demonstrates resistance to a			
	previous cyclophosphamide containing regimen			
	Kymriah infusion:			
	Follicular Lymphoma: Infuse 2 to 6 days after completion of lymphodepleting chemotherapy.			
	All other B-Cell Lymphomas: Infuse 2 to 11 days after completion of lymphodepleting			
	chemotherapy			
	Kymriah is provided in a single-dose unit containing chimeric antigen receptor (CAR)-positive			
	viable T cells* based on the patient weight reported at the time of leukapheresis:			
	 Administer 0.6 to 6.0 x 10⁸ CAR-positive viable T cells 			

For autologous use only. For intravenous use only.

- Kymriah is prepared from the patient's peripheral blood mononuclear cells, which are obtained via a standard leukapheresis procedure
- One treatment course consists of lymphodepleting chemotherapy followed by a single infusion of Kymriah
- Confirm Kymriah availability prior to starting the lymphodepleting regimen.
- Confirm the patient's identity with the patient identifiers on each KYMRIAH infusion bag(s).
- Delay the infusion of Kymriah after lymphodepleting chemotherapy for unresolved serious adverse reactions from
 preceding chemotherapies (including pulmonary toxicity, cardiac toxicity, or hypotension), active uncontrolled
 infection, active graft versus host disease (GVHD), or worsening of leukemia burden.

Premedication:

• Premedicate with acetaminophen and diphenhydramine (or another H1-antihistamine) 30-60 minutes prior to infusion. Avoid prophylactic system corticosteroids which may interfere with Kymriah activity.

Monitoring after infusion:



- Monitor patients 2-3 times during the first week following KYMRIAH infusion at the certified healthcare facility for signs and symptoms of CRS and neurologic toxicities.
- Instruct patients to remain within proximity of the certified healthcare facility for at least 4 weeks following infusion.
- Instruct patients to refrain from driving or hazardous activities for at least 8 weeks following infusion.
 - *See the Certificate of Analysis (CoA) for the actual number of chimeric antigen receptor (CAR)-positive T cells in the product.
 - Store infusion bag(s) in the vapor phase of liquid nitrogen (less than or equal to minus 120°C) in a temperature-monitored system. That prior to infusion.
 - In case of manufacturing failure, a second manufacturing may be attempted.
 - Additional bridging chemotherapy may be necessary between leukapheresis and lymphodepleting chemotherapy.
 - Tocilizumab must be available on site prior to infusion if needed for the treatment of CRS (2 doses minimum)
 - Biosafety guidelines must be followed. Product contains human cells genetically modified with a lentivirus. Employ universal precautions when handling.

VI. Billing Code/Availability Information

HCPCS Code:

 Q2042 – Tisagenlecleucel, up to 600 million car-positive viable t cells, including leukapheresis and dose preparation procedures, per therapeutic dose

NDC(s):

- Kymriah suspension for intravenous infusion (Ped ALL); 1 infusion bag (10 to 50 mL): 00078-0846-xx
- Kymriah suspension for intravenous infusion (DLBCL and FL); 1 infusion bag (10 to 50 mL): 00078-0958-xx

VII. References (STANDARD)

- 1. Kymriah [package insert]. East Hanover, NJ; Novartis Pharmaceuticals Corp., May 2022. Accessed November 2023.
- Porter DL, Hwang WT, Frey NV, et al. Chimeric antigen receptor T cells persist and induce sustained remissions in relapsed refractory chronic lymphocytic leukemia. Sci Transl Med. 2015 Sep 2;7(303):303ra139. doi: 10.1126/scitranslmed.aac5415.
- Schuster S, Bishop MR, Constantine T, et al. Global Pivotal Phase 2 Trial of the CD19-Targeted Therapy CTL019 In Adult Patients with Relapsed or Refractory (R/R) Diffuse Large B-Cell Lymphoma (DLBCL)—An Interim Analysis. Clinical Lymphoma, Myeloma and Leukemia, Volume 17, S373 - S374.
- 4. Mejstrikova E, Hrusak O, Borowitz MJ, et al. CD19-negative relapse of pediatric B-cell precursor acute lymphoblastic leukemia following blinatumomab treatment. Blood Cancer J. 20177; 659. DOI 10.1038/s41408-017-0023-x
- 5. Ruella M, Maus MV. Catch me if you can: Leukemia Escape after CD19-Directed T Cell Immunotherapies. Computational and Structural Biotechnology Journal 14 (2016) 357–362.



- 6. Braig F, Brandt A, Goebeler M, et al. Resistance to anti-CD19/CD3 BiTE in acute lymphoblastic leukemia may be mediated by disrupted CD19 membrane trafficking. Blood; 129:1, 2017 Jan.
- 7. Majzner RG, Mackall CL. Tumor Antigen Escape from CAR T-cell Therapy. *Cancer Discov* 2018;8:1219-1226.
- 8. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) tisagenlecleucel. National Comprehensive Cancer Network, 2023. 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 November 2023.
- 9. Schuster SJ, Bishop MR, Tam CS, et al; JULIET Investigators. Tisagenlecleucel in adult relapsed or refractory diffuse large B-cell lymphoma. N Engl J Med. 2019;380(1):45-56. doi:10.1056/NEJMoa1804980.
- 10. Lee DW, Kochenderfer JN, Stetler-Stevenson M, et al. T cells expressing CD19 chimeric antigen receptors for acute lymphoblastic leukaemia in children and young adults: a phase 1 dose-escalation trial. Lancet. 2015;385(9967):517-528.
- 11. Maude SL, Frey N, Shaw PA, et al. Chimeric antigen receptor T cells for sustained remissions in leukemia. N Engl J Med. 2014;371(16):1507-1517.
- 12. Maude SL, Laetsch TW, Buechner J, et al. Tisagenlecleucel in Children and Young Adults with B-Cell Lymphoblastic Leukemia. N Engl J Med. 2018;378(5):439-448.
- 13. Fitzgerald JC, Weiss SL, Maude SL, et al. Cytokine release syndrome after chimeric antigen receptor T cell therapy for acute lymphoblastic leukemia. Crit Care Med. 2017;45(2):e124-e131.
- 14. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma Version 1.2024. National Comprehensive Cancer Network, 2023. 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 Guidelines, go online to NCCN.org. Accessed November 2023.
- 15. Fowler NH, Dickinson M, Dreyling M, et al. Tisagenlecleucel in adult relapsed or refractory follicular lymphoma: the phase 2 ELARA trial. Nat Med. 2022 Feb;28(2):325-332. doi: 10.1038/s41591-021-01622-0.
- 16. Thudium Mueller K, Grupp SA, Maude SL, et al. Tisagenlecleucel immunogenicity in relapsed/refractory acute lymphoblastic leukemia and diffuse large B-cell lymphoma. Blood Adv. 2021 Dec 14;5(23):4980-4991. doi: 10.1182/bloodadvances.2020003844.



VIII. References (ENHANCED)

- 1e. Kantarjian H, Stein A, Gökbuget N, et al. Blinatumomab versus Chemotherapy for Advanced Acute Lymphoblastic Leukemia. N Engl J Med 2017; 376:836-847.
- 2e. Kantarjian HM, DeAngelo DJ, Stelljes M, et al. Inotuzumab Ozogamicin versus Standard Therapy for Acute Lymphoblastic Leukemia. N Engl J Med. 2016;375(8):740–753.
- 3e. Neelapu S, Locke F, Bartlett N, et al. Axicabtagene Ciloleucel CAR T-Cell Therapy in Refractory Large B-Cell Lymphoma. N Engl J Med 2017; 377:2531-2544.
- 4e. Abramson JS, Palomba ML, Gordon LI, et al. Lisocabtagene maraleucel for patients with relapsed or refractory large B-cell lymphomas (TRANSCEND NHL 001): a multicentre seamless design study. Lancet. 2020 Sep 19;396(10254):839-852. doi: 10.1016/S0140-6736(20)31366-0. Epub 2020 Sep 1.
- 5e. Caimi PF, Ai WZ, Alderuccio JP, et al. Loncastuximab tesirine in relapsed or refractory diffuse large B-cell lymphoma (LOTIS-2): a multicentre, open-label, single-arm, phase 2 trial. Lancet Oncol 2021;22:790-800.
- 6e. Kalakonda N, Maerevoet M, Cavallo F, et al. Selinexor in patients with relapsed or refractory diffuse large B-cell lymphoma (SADAL): a single-arm, multinational, multicentre, open-label, phase 2 trial. Lancet Haematol. 2020 Jul;7(7):e511-e522. doi: 10.1016/S2352-3026(20)30120-4.
- 7e. Salles G, Duell J, González Barca E, et al. Tafasitamab plus lenalidomide in relapsed or refractory diffuse large B-cell lymphoma (L-MIND): a multicentre, prospective, single-arm, phase 2 study. Lancet Oncol. 2020 Jul;21(7):978-988. doi: 10.1016/S1470-2045(20)30225-4.
- 8e. Shah BD, Ghobadi A, Oluwole OO, et al. KTE-X19 for relapsed or refractory adult B-cell acute lymphoblastic leukaemia: phase 2 results of the single-arm, open-label, multicentre ZUMA-3 study. Lancet. 2021 Aug 7;398(10299):491-502. doi: 10.1016/S0140-6736(21)01222-8. Epub 2021 Jun 4.
- 9e. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) Acute Lymphoblastic Leukemia, Version 3.2023. National Comprehensive Cancer Network, 2023. 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 NCCN Guidelines, go online to NCCN.org. Accessed November 2023.
- 10e. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) Pediatric Acute Lymphoblastic Leukemia, Version 3.2024. National Comprehensive Cancer Network, 2023. 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 NCCN Guidelines, go online to NCCN.org. Accessed November 2023.



- 11e. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) B-Cell Lymphomas, Version 6.2023. National Comprehensive Cancer Network, 2023. 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 NCCN Guidelines, go online to NCCN.org. Accessed November 2023.
- 12e. Martinelli G, Boissel N, Chevallier P, et al. Complete Hematologic and Molecular Response in Adult Patients With Relapsed/Refractory Philadelphia Chromosome-Positive B-Precursor Acute Lymphoblastic Leukemia Following Treatment With Blinatumomab: Results From a Phase II, Single-Arm, Multicenter Study. J Clin Oncol. 2017 Jun 1;35(16):1795-1802. doi: 10.1200/JCO.2016.69.3531. Epub 2017 Mar 29.
- 13e. Salles G, Schuster SJ, Dreyling M, et al. Efficacy comparison of tisagenlecleucel vs usual care in patients with relapsed or refractory follicular lymphoma. Blood Adv. 2022 Nov 22;6(22):5835-5843.
- 14e. Thieblemont C, Phillips T, Ghesquieres H, et al. Epcoritamab, a Novel, Subcutaneous CD3xCD20 Bispecific T-Cell-Engaging Antibody, in Relapsed or Refractory Large B-Cell Lymphoma: Dose Expansion in a Phase I/II Trial. J Clin Oncol. 2023 Apr 20;41(12):2238-2247.
- 15e. Dickinson MJ, Carlo-Stella C, Morschhauser F, et al. Glofitamab for Relapsed or Refractory Diffuse Large B-Cell Lymphoma. N Engl J Med 2022;387:22220-2231.
- 16e. Jacobson CA, Chavez JC, Sehgal AR, et al. Interim analysis of ZUMA-5: A phase II study of axicabtagene ciloleucel (axi-cel) in patients (pts) with relapsed/refractory indolent non-Hodgkin lymphoma (R/R iNHL). Journal of Clinical Oncology 2020 38:15_suppl, 8008-8008.
- 17e. Dreyling, M., Santoro, A., Mollica, L., et al. (2017) COPANLISIB IN PATIENTS WITH RELAPSED OR REFRACTORY INDOLENT B-CELL LYMPHOMA (CHRONOS-1). Hematological Oncology, 35(S2): 119–120. doi: 10.1002/hon.2437_107.
- 18e. Morschhauser F, Tilly H, Chaidos A, et al. Tazemetostat for patients with relapsed or refractory follicular lymphoma: an open-label, single-arm, multicentre, phase 2 trial. Lancet Oncol 2020;21:1433-1442.
- 19e. Bartlett NL, Sehn LH, Matasar MJ, et al. Mosunetuzumab Monotherapy Demonstrates Durable Efficacy with a Manageable Safety Profile in Patients with Relapsed/Refractory Follicular Lymphoma Who Received ≥2 Prior Therapies: Updated Results from a Pivotal Phase II Study [abstract]. Blood 2022;140:1467-1470.
- 20e. Magellan Rx Management. Kymriah Clinical Literature Review Analysis. Last updated November 2023. Accessed November 2023.



Appendix 1 – Covered Diagnosis Codes

- ' '				
ICD-10	ICD-10 Description			
C82.00	Follicular lymphoma grade I, unspecified site			
C82.01	Follicular lymphoma grade I, lymph nodes of head, face and neck			
C82.02	Follicular lymphoma, grade I, intrathoracic lymph nodes			
C82.03	Follicular lymphoma grade I, intra-abdominal lymph nodes			
C82.04	Follicular lymphoma grade I, lymph nodes of axilla and upper limb			
C82.05	Follicular lymphoma grade I, lymph nodes of inguinal regional and lower limb			
C82.06	Follicular lymphoma grade I, intrapelvic lymph nodes			
C82.07	Follicular lymphoma grade I, spleen			
C82.08	Follicular lymphoma grade I, lymph nodes of multiple sites			
C82.09	Follicular lymphoma grade I, extranodal and solid organ sites			
C82.10	Follicular lymphoma grade II, unspecified site			
C82.11	Follicular lymphoma grade II, lymph nodes of head, face and neck			
C82.12	Follicular lymphoma, grade II, intrathoracic lymph nodes			
C82.13	Follicular lymphoma grade II, intra-abdominal lymph nodes			
C82.14	Follicular lymphoma grade II, lymph nodes of axilla and upper limb			
C82.15	Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb			
C82.16	Follicular lymphoma grade II, intrapelvic lymph nodes			
C82.17	Follicular lymphoma grade II, spleen			
C82.18	Follicular lymphoma grade II, lymph nodes of multiple sites			
C82.19	Follicular lymphoma grade II, extranodal and solid organ sites			
C82.20	Follicular lymphoma grade III, unspecified, unspecified site			
C82.21	Follicular lymphoma grade III, unspecified, lymph nodes of head, face and neck			
C82.22	Follicular lymphoma, grade III, unspecified, intrathoracic lymph nodes			
C82.23	Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes			
C82.24	Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb			
C82.25	Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb			
C82.26	Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes			
C82.27	Follicular lymphoma grade III, unspecified, spleen			
C82.28	Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites			
C82.29	Follicular lymphoma grade III, unspecified, extranodal and solid organ sites			
C82.30	Follicular lymphoma grade IIIa, unspecified site			



C82.31	Follicular lymphoma grade IIIa, lymph nodes of head, face and neck	
C82.32	Follicular lymphoma, grade IIIa, intrathoracic lymph nodes	
C82.33	Follicular lymphoma grade IIIa, intra-abdominal lymph nodes	
C82.34	Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb	
C82.35	Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb	
C82.36	Follicular lymphoma grade IIIa, intrapelvic lymph nodes	
C82.37	Follicular lymphoma grade IIIa, spleen	
C82.38	Follicular lymphoma grade IIIa, lymph nodes of multiple sites	
C82.39	Follicular lymphoma grade IIIa, extranodal and solid organ sites	
C82.40	Follicular lymphoma grade IIIb, unspecified site	
C82.41	Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck	
C82.42	Follicular lymphoma grade IIIb, intrathoracic lymph nodes	
C82.43	Follicular lymphoma grade IIIb, intra-abdominal lymph nodes	
C82.44	Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb	
C82.45	Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb	
C82.46	Follicular lymphoma grade IIIb, intrapelvic lymph nodes	
C82.47	Follicular lymphoma grade IIIb, spleen	
C82.48	Follicular lymphoma grade IIIb, lymph nodes of multiple sites	
C82.49	Follicular lymphoma grade IIIb, extranodal and solid organ sites	
C82.50	Diffuse follicle center lymphoma, unspecified site	
C82.51	Diffuse follicle center lymphoma, lymph nodes of head, face and neck	
C82.52	Diffuse follicle center lymphoma, intrathoracic lymph nodes	
C82.53	Diffuse follicle center lymphoma, intra-abdominal lymph nodes	
C82.54	Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb	
C82.55	Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb	
C82.56	Diffuse follicle center lymphoma, intrapelvic lymph nodes	
C82.57	Diffuse follicle center lymphoma, spleen	
C82.58	Diffuse follicle center lymphoma, lymph nodes of multiple sites	
C82.59	Diffuse follicle center lymphoma, extranodal and solid organ sites	
C82.60	Cutaneous follicle center lymphoma, unspecified site	
C82.61	Cutaneous follicle center lymphoma, lymph nodes of head, face and neck	
C82.62	Cutaneous follicle center lymphoma, intrathoracic lymph nodes	
C82.63	Cutaneous follicle center lymphoma, intra-abdominal lymph nodes	



C82.64	Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb	
C82.65	Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb	
C82.66	Cutaneous follicle center lymphoma, intrapelvic lymph nodes	
C82.67	Cutaneous follicle center lymphoma, spleen	
C82.68	Cutaneous follicle center lymphoma, lymph nodes of multiple sites	
C82.69	Cutaneous follicle center lymphoma, extranodal and solid organ sites	
C82.80	Other types of follicular lymphoma, unspecified site	
C82.81	Other types of follicular lymphoma, lymph nodes of head, face and neck	
C82.82	Other types of follicular lymphoma, intrathoracic lymph nodes	
C82.83	Other types of follicular lymphoma, intra-abdominal lymph nodes	
C82.84	Other types of follicular lymphoma, lymph nodes of axilla and upper limb	
C82.85	Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb	
C82.86	Other types of follicular lymphoma, intrapelvic lymph nodes	
C82.87	Other types of follicular lymphoma, spleen	
C82.88	Other types of follicular lymphoma, lymph nodes of multiple sites	
C82.89	Other types of follicular lymphoma, extranodal and solid organ sites	
C82.90	Follicular lymphoma, unspecified, unspecified site	
C82.91	Follicular lymphoma, unspecified, lymph nodes of head, face and neck	
C82.92	Follicular lymphoma, unspecified, intrathoracic lymph nodes	
C82.93	Follicular lymphoma, unspecified, intra-abdominal lymph nodes	
C82.94	Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb	
C82.95	Follicular lymphoma, unspecified lymph nodes of inguinal region and lower limb	
C82.96	Follicular lymphoma, unspecified, intrapelvic lymph nodes	
C82.97	Follicular lymphoma, unspecified, spleen	
C82.98	Follicular lymphoma, unspecified, lymph nodes of multiple sites	
C82.99	Follicular lymphoma, unspecified, extranodal and solid organ sites	
C83.30	Diffuse large B-cell lymphoma unspecified site	
C83.31	Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck	
C83.32	Diffuse large B-cell lymphoma intrathoracic lymph nodes	
C83.33	Diffuse large B-cell lymphoma intra-abdominal lymph nodes	
C83.34	Diffuse large B-cell lymphoma lymph nodes of axilla and upper limb	
C83.35	Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb	
C83.36	Diffuse large B-cell lymphoma intrapelvic lymph nodes	
	-	



C83.37	Diffuse large B-cell lymphoma, spleen	
C83.38	Diffuse large B-cell lymphoma lymph nodes of multiple sites	
C83.39	Diffuse large B-cell lymphoma extranodal and solid organ sites	
C83.50	Lymphoblastic (diffuse) lymphoma, unspecified site	
C83.51	Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck	
C83.52	ymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes	
C83.53	_ymphoblastic (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	ymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites	
C83.59	ymphoblastic (diffuse) lymphoma, extranodal and solid organ sites	
C85.10	Jnspecified B-cell lymphoma, unspecified site	
C85.11	Unspecified B-cell lymphoma, lymph nodes of head, face, and neck	
C85.12	Unspecified B-cell lymphoma, intrathoracic lymph nodes	
C85.13	Unspecified B-cell lymphoma, intra-abdominal lymph nodes	
C85.14	Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb	
C85.15	Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb	
C85.16	Unspecified B-cell lymphoma, intrapelvic lymph nodes	
C85.17	Unspecified B-cell lymphoma, spleen	
C85.18	Unspecified B-cell lymphoma, lymph nodes of multiple sites	
C85.19	Unspecified B-cell lymphoma, extranodal and solid organ sites	
C85.20	Mediastinal (thymic) large B-cell lymphoma unspecified site	
C85.21	Mediastinal (thymic) large B-cell lymphoma lymph nodes of head, face, and neck	
C85.22	Mediastinal (thymic) large B-cell lymphoma intrathoracic lymph nodes	
C85.23	Mediastinal (thymic) large B-cell lymphoma intra-abdominal lymph nodes	
C85.24	Mediastinal (thymic) large B-cell lymphoma lymph nodes of axilla and upper limb	
C85.25	Mediastinal (thymic) large B-cell lymphoma lymph nodes of inguinal region and lower limb	
C85.26	Mediastinal (thymic) large B-cell lymphoma intrapelvic lymph nodes	
C85.27	Mediastinal (thymic) large B-cell lymphoma spleen	
C85.28	Mediastinal (thymic) large B-cell lymphoma lymph nodes of multiple sites	
C85.29	Mediastinal (thymic) large B-cell 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 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), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.

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

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		
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		