

Imjudo® (tremelimumab-actl) (Intravenous)

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I. Length of Authorization ^{△ 1,7,8}

- Initial:
 - Hepatocellular Carcinoma (HCC) AND Gastric, Esophageal, and Esophagogastric Junction Cancers: Prior authorization validity will be provided initially for one (1) dose only.
 - Non-Small Cell Lung Cancer (NSCLC): Prior authorization validity will be provided initially for up to a maximum of 16 weeks of therapy (5 doses).
- Renewal: Prior authorization validity may NOT be renewed.

II. Dosing Limits

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

- HCC, Gastric Cancer, and Esophageal and Esophagogastric Junction Cancers: 300 billable units (300 mg) one time only
- NSCLC: 75 billable units (75 mg) every 21 days x 4 doses, followed by 75 billable units (75 mg) x 1 dose on day 112

III. Initial Approval Criteria ¹

Prior authorization validity is provided under the following conditions:

- Member is at least 18 years of age; **AND**

Hepatocellular Carcinoma (HCC) † ‡ Φ ¹⁻⁵

- Used in combination with durvalumab; **AND**
 - Used as first-line therapy; **AND**
 - Member has unresectable disease †; **OR**
 - Member has extrahepatic/metastatic disease and is deemed ineligible for resection, transplant, or locoregional therapy; **OR**
 - Used as subsequent therapy for progression on or after systemic therapy; **AND**
 - Member has not received previous treatment with anti-CTLA4-based combinations

Non-Small Cell Lung Cancer (NSCLC) † ‡ ^{1,2,6,9}

- Member has recurrent, advanced, or metastatic disease; **AND**

- Used as first-line therapy; **AND**
 - Used for one of the following:
 - Members with tumors that are negative for actionable biomarkers* (may be KRAS G12C mutation positive) and PD-L1 \geq 1% to 49%; **OR**
 - Members who have tumors that are negative for actionable biomarkers* (may be KRAS G12C mutation positive) and PD-L1 < 1%; **OR**
 - Members who have tumors that are positive for one of the following biomarkers: EGFR exon 20, BRAF V600E, NTRK1/2/3 gene fusion, MET exon 14 skipping, NRG1 gene fusion, or ERBB2 (HER2); **AND**
 - Used in combination with durvalumab, albumin-bound paclitaxel, and carboplatin; **OR**
 - Used in combination with durvalumab, pemetrexed, and either carboplatin or cisplatin for nonsquamous cell histology; **OR**
 - Used in combination with durvalumab, gemcitabine, and either carboplatin or cisplatin for squamous cell histology; **OR**
- Used as subsequent therapy; **AND**
 - Used for one of the following:
 - Members who are positive for one of the following biomarkers: BRAF V600E, NTRK1/2/3 gene fusion, or MET exon 14 skipping; **OR**
 - Members who are positive for one of the following biomarkers AND received prior targeted therapy§: EGFR S768I, L861Q, and/or G719X mutation; **AND**
 - Used in combination with durvalumab, albumin-bound paclitaxel, and carboplatin; **OR**
 - Used in combination with durvalumab, pemetrexed, and either carboplatin or cisplatin for nonsquamous cell histology; **OR**
 - Used in combination with durvalumab, gemcitabine, and either carboplatin or cisplatin for squamous cell histology

**Note: Actionable biomarkers include EGFR, KRAS, ALK, ROS1, BRAF, NTRK1/2/3, MET, RET, NRG1, and ERBB2 (HER2). Complete biomarker testing including molecular assessment of EGFR, KRAS, ALK, ROS1, BRAF, NTRK1/2/3, MET, RET, NRG1, and ERBB2 (HER2), via biopsy and/or plasma testing. If a clinically actionable marker is found, it is reasonable to start therapy based on the identified marker. Treatment is guided by available results and, if unknown, these members are treated as though they do not have driver oncogenes.*

§ Genomic Aberration/Mutational Driver Targeted Therapies: Refer to guidelines for appropriate use.

Esophageal and Esophagogastric Junction Cancers ‡^{2,7}

- Used as neoadjuvant immunotherapy in combination with durvalumab; **AND**
- Member has microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) disease as determined by an FDA-approved or Clinical Laboratory Improvement Amendments (CLIA)-compliant test❖; **AND**

- Member has adenocarcinoma; **AND**
- Used as primary treatment for members who are medically fit for surgery with cT2, N0 (high-risk lesions: lymphovascular invasion, ≥ 3 cm, poorly differentiated), cT1b-cT2, N+ or cT3-cT4a, Any N disease

Gastric Cancer †^{2,8}

- Used as neoadjuvant immunotherapy in combination with durvalumab; **AND**
- Member has microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Member has adenocarcinoma; **AND**
- Used as primary treatment for potentially resectable locoregional disease (cT2 or higher, any N) in members who are medically fit for surgery

❖ If confirmed using an FDA approved assay – <http://www.fda.gov/companiondiagnostics>

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

IV. Renewal Criteria ^{Δ 1,7,8}

- Duration of authorization has not been exceeded (*refer to Section I*).

^Δ Notes:

- Members responding to therapy who relapse ≥ 6 months after discontinuation due to duration are eligible to re-initiate checkpoint inhibitor therapy.
- Members previously presenting with aggressive disease who are exhibiting stable disease on treatment as their best response (or if therapy improved performance status) may be eligible for continued therapy without interruption or discontinuation.
- Members who complete adjuvant therapy and progress ≥ 6 months after discontinuation are eligible to re-initiate checkpoint inhibitor therapy for metastatic disease.
- Members whose tumors, upon re-biopsy, demonstrate a change in actionable mutation (e.g., MSS initial biopsy; MSI-H subsequent biopsy) may be eligible to re-initiate checkpoint inhibitor therapy and will be evaluated on a case-by-case basis.

V. Dosage/Administration ^{Δ 1,10}

Indication	Dose
Hepatocellular Carcinoma (HCC)	<u>Weight ≥ 30 kg:</u> – Administer a single dose of tremelimumab 300 mg intravenously (followed by durvalumab) at Day 1-Cycle 1 – Continue durvalumab as a single agent every 4 weeks
	<u>Weight < 30 kg:</u> – Administer a single dose of tremelimumab 4 mg/kg intravenously (followed by durvalumab) at Day 1-Cycle 1 – Continue durvalumab as a single agent every 4 weeks
Non-Small Cell Lung Cancer (NSCLC)	<u>Weight ≥ 30 kg:</u> – Administer tremelimumab 75 mg intravenously on Day 1 of every 3 week-cycle x

	<p>4 cycles (Cycles 1-4) in combination with durvalumab followed by platinum-based chemotherapy</p> <ul style="list-style-type: none"> – Administer tremelimumab 75 mg x 1 dose on Day 1 of a 4-week cycle (Cycle 6; Week 16) in combination with durvalumab (<i>Note: the dosing interval changes from every 3 weeks to every 4 weeks starting at cycle 5</i>) – Continue durvalumab every 4 weeks with or without platinum-based chemotherapy§ <p><u>Weight <30 kg:</u></p> <ul style="list-style-type: none"> – Administer tremelimumab 1 mg/kg intravenously on Day 1 of every 3 week-cycle x 4 cycles (Cycles 1-4) in combination with durvalumab followed by platinum-based chemotherapy – Administer tremelimumab 1 mg/kg x 1 dose on Day 1 of a 4 week-cycle (Cycle 6; Week 16) in combination with durvalumab (<i>Note: the dosing interval changes from every 3 weeks to every 4 weeks starting at cycle 5</i>) – Continue durvalumab every 4 weeks with or without platinum-based chemotherapy§
Gastric, Esophageal, and Esophagogastric Junction Cancers	Administer tremelimumab 300 mg intravenously x 1 dose on Day 1 of a 12-week cycle, in combination with durvalumab
<ul style="list-style-type: none"> • Administer tremelimumab prior to durvalumab on the same day. • Refer to the Prescribing Information for durvalumab dosing information <p>§ If members receive fewer than 4 cycles of platinum-based chemotherapy, the remaining cycles of tremelimumab (up to a total of 5) should be given after the platinum-based chemotherapy phase, in combination with durvalumab, every 4 weeks. Optional pemetrexed therapy from week 12 until disease progression or intolerable toxicity for members with non-squamous disease who received treatment with pemetrexed and carboplatin/cisplatin.</p>	

VI. Billing Code/Availability Information

HCPCS Code:

- J9347 – Injection, tremelimumab-actl, 1 mg; 1 billable unit = 1 mg

NDC(s):

- Imjudo 25 mg/1.25 mL solution for injection (single-dose vial): 00310-4505-xx
- Imjudo 300 mg/15 mL solution for injection (single-dose vial): 00310-4535-xx

VII. References

1. Imjudo [package insert]. Wilmington, DE; AstraZeneca Pharmaceuticals LP; July 2024. Accessed February 2026.
2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) tremelimumab-actl. National Comprehensive Cancer Network, 2026. 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 February 2026.

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4. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) Hepatocellular Carcinoma. Version 1.2026. National Comprehensive Cancer Network, 2026. 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 March 2026.
5. Llovet JM, Bru C, Bruix J. Prognosis of hepatocellular carcinoma: the BCLC staging classification. *Semin Liver Dis.* 1999;19:329–38.
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8. Referenced with permission from the NCCN Clinical Practice Guidelines (NCCN Guidelines®) Gastric Cancer. Version 2.2026. National Comprehensive Cancer Network, 2026. 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 Guidelines, go online to NCCN.org. Accessed February 2026.
9. Referenced with permission from the NCCN Clinical Practice Guidelines (NCCN Guidelines®) Non-Small Cell Lung Cancer. Version 4.2026. National Comprehensive Cancer Network, 2026. 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 Guidelines, go online to NCCN.org. Accessed March 2026.
10. Pietrantonio F, Raimondi A, Lonardi S, et al. INFINITY: A multicentre, single-arm, multi-cohort, phase II trial of tremelimumab and durvalumab as neoadjuvant treatment of patients with microsatellite instability-high (MSI) resectable gastric or gastroesophageal junction adenocarcinoma (GAC/GEJAC). *Journal of Clinical Oncology.* 2023;41:358.

Appendix A – Non-Quantitative Treatment Limitations (NQTL) Factor Checklist

Non-quantitative treatment limitations (NQTLs) refer to the methods, guidelines, standards of evidence, or other conditions that can restrict how long or to what extent benefits are provided under a health

plan. These may include things like utilization review or prior authorization. The utilization management NQTL applies comparably, and not more stringently, to mental health/substance use disorder (MH/SUD) Medical Benefit Prescription Drugs and medical/surgical (M/S) Medical Benefit Prescription Drugs. The table below lists the factors that were considered in designing and applying prior authorization to this drug/drug group, and a summary of the conclusions that Prime’s assessment led to for each.

Factor	Conclusion
Indication	Yes: Consider for PA
Safety and efficacy	No: PA not a priority
Potential for misuse/abuse	No: PA not a priority
Cost of drug	Yes: Consider for PA

Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
C15.3	Malignant neoplasm of upper third of esophagus
C15.4	Malignant neoplasm of middle third of esophagus
C15.5	Malignant neoplasm of lower third of esophagus
C15.8	Malignant neoplasm of overlapping sites of esophagus
C15.9	Malignant neoplasm of esophagus, unspecified
C16.0	Malignant neoplasm of cardia
C16.1	Malignant neoplasm of fundus of stomach
C16.2	Malignant neoplasm of body of stomach
C16.3	Malignant neoplasm of pyloric antrum
C16.4	Malignant neoplasm of pylorus
C16.5	Malignant neoplasm of lesser curvature of stomach, unspecified
C16.6	Malignant neoplasm of greater curvature of stomach, unspecified
C16.8	Malignant neoplasm of overlapping sites of stomach
C16.9	Malignant neoplasm of stomach, unspecified
C22.0	Liver cell carcinoma
C22.8	Malignant neoplasm of liver, primary, unspecified as to type
C22.9	Malignant neoplasm of liver, not specified as primary or secondary
C33	Malignant neoplasm of trachea
C34.00	Malignant neoplasm of unspecified main bronchus
C34.01	Malignant neoplasm of right main bronchus
C34.02	Malignant neoplasm of left main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.11	Malignant neoplasm of upper lobe, right bronchus or lung
C34.12	Malignant neoplasm of upper lobe, left bronchus or lung
C34.2	Malignant neoplasm of middle lobe, bronchus or lung

ICD-10	ICD-10 Description
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.31	Malignant neoplasm of lower lobe, right bronchus or lung
C34.32	Malignant neoplasm of lower lobe, left bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung
C34.81	Malignant neoplasm of overlapping sites of right bronchus and lung
C34.82	Malignant neoplasm of overlapping sites of left bronchus and lung
C34.90	Malignant neoplasm of unspecified part of unspecified bronchus or lung
C34.91	Malignant neoplasm of unspecified part of right bronchus or lung
C34.92	Malignant neoplasm of unspecified part of left bronchus or lung
D37.1	Neoplasm of uncertain behavior of stomach
D37.8	Neoplasm of uncertain behavior of other specified digestive organs
D37.9	Neoplasm of uncertain behavior of digestive organ, unspecified
Z85.00	Personal history of malignant neoplasm of unspecified digestive organ
Z85.01	Personal history of malignant neoplasm of esophagus
Z85.118	Personal history of other malignant neoplasm of bronchus and lung

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

The preceding information is intended for non-Medicare coverage determinations. 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 Determinations (NCDs) and/or Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. Local Coverage Articles (LCAs) may also exist for claims payment purposes or to clarify benefit eligibility under Part B for drugs which may be self-administered. The following link may be used to search for NCD, LCD, or LCA documents:

<https://www.cms.gov/medicare-coverage-database/search.aspx>. Additional indications, including any preceding information, may be applied at the discretion of the health plan.

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

Medicare Part B Administrative Contractor (MAC) Jurisdictions

Jurisdiction	Applicable State/US Territory	Contractor
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA
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	KY, OH	CGS Administrators, LLC