

Market Applicability						
Market	GA	KY	MD	NJ	NY	WA
Applicable	X	X	X	X	X	X

Tecentriq (atezolizumab)

Override(s)	Approval Duration
Prior Authorization Quantity Limit	1 year

Medications	Quantity Limit
Tecentriq (atezolizumab)	May be subject to quantity limit

APPROVAL CRITERIA

Requests for Tecentriq (atezolizumab) may be approved if following criteria are met:

- I. Individual has a diagnosis of one of the following:
 - A. First-line treatment of metastatic or unresectable, locally advanced, histologically confirmed triple-negative Breast Cancer (lack of estrogen- and progesterone-receptor expression and no overexpression of HER2) (NCCN 2A); **AND**
 1. Individual is using in combination with nab-paclitaxel (paclitaxel, protein-bound); **AND**
 2. Individual has PD-L1 expression on tumor-infiltrating immune cells [IC] covering greater than or equal to 1% [$IC \geq 1\%$] of the tumor area; **AND**
 3. Individual has a current ECOG performance status of 0-2; **AND**
 4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
 5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;
 - OR**
 - B. First-line treatment of advanced, unresectable, or metastatic hepatocellular carcinoma (HCC) (Label, NCCN 2A); **AND**
 1. Individual is using in combination with bevacizumab (or bevacizumab biosimilar); **AND**
 2. Individual has Child-Pugh Class A; **AND**
 3. Individual has an ECOG performance status of 0-2; **AND**
 4. Individual has not had previous treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
 5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

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C. First-line treatment of recurrent, advanced or metastatic nonsquamous Non-Small Cell Lung Cancer (NSCLC); **AND**

1. Individual is using in a combination regimen with nab-paclitaxel (paclitaxel, protein-bound) and carboplatin; **AND**
2. Individual has confirmation of EGFR, ALK, ROS1, and BRAF mutations that are negative or unknown; **AND**
3. Individual has a ECOG performance status of 0-2; **AND**
4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

D. First-line treatment of recurrent, advanced or metastatic nonsquamous NSCLC (Label, NCCN 1, 2A); **AND**

1. Individual is using in a combination regimen with carboplatin, paclitaxel, and bevacizumab (or bevacizumab biosimilar); **AND**
2. Individual has confirmation of EGFR, ALK, ROS1, and BRAF mutations that are negative or unknown; **AND**
3. Individual has a current ECOG performance status of 0-2; **AND**
4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

E. Continuation maintenance therapy for recurrent, advanced or metastatic nonsquamous NSCLC (Label, NCCN 1, 2A); **AND**

1. Individual is using in combination with or without bevacizumab (or bevacizumab biosimilar); **AND**
2. Individual has confirmation of achievement of tumor response or stable disease following initial cytotoxic therapy (first-line atezolizumab/carboplatin; paclitaxel/bevacizumab regimen **or** atezolizumab/carboplatin/nab-paclitaxel regimen); **AND**
3. Individual has a current ECOG performance status of 0-2; **AND**
4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

F. Subsequent treatment of recurrent, advanced or metastatic NSCLC (nonsquamous or squamous) (Label, NCCN); **AND**

1. Disease has progressed during or following platinum-containing chemotherapy (for example, cisplatin); **AND**

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2. When anaplastic lymphoma kinase (ALK) or epidermal growth factor receptor (EGFR) genomic tumor aberrations are present, must have demonstrated disease progression; **AND**
3. Individual has a current ECOG performance status of 0-2; **AND**
4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 agent; **AND**
5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

G. Subsequent treatment of recurrent, advanced or metastatic nonsquamous NSCLC (NCCN 1, 2A); **AND**

1. Disease has progressed during or following treatment with a targeted agent for the expressed oncogene (for example, kinase inhibitors that target EGFR, ALK, ROS1, BRAF, or NTRK mutations); **AND**
2. Individual is using in a combination regimen with *one* of the following:
 - a. Carboplatin, paclitaxel, and bevacizumab (or bevacizumab biosimilar); **OR**
 - b. Carboplatin and nab-paclitaxel (albumin-bound paclitaxel); **AND**
3. Individual has a ECOG performance status of 0-2; **AND**
4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

H. First-line treatment of metastatic NSCLC; **AND**

1. Individual is using as monotherapy; **AND**
2. Individual has *one* of the following:
 - a. Individual has PD-L1 expression on tumor cells [TC] that is greater than or equal to 50% [TC ≥ 50%], as confirmed through an FDA-approved test; **OR**
 - b. Individual has PD-L1 expression on tumor-infiltrating immune cells [IC] covering greater than or equal to 10% [IC ≥ 10%] of the tumor area, as confirmed by an FDA-approved test; **AND**
3. Individual has confirmation of EGFR or ALK mutations that are negative or unknown; **AND**
4. Individual has a ECOG performance status of 0-2; **AND**
5. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
6. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

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- I. Treatment of unresectable or metastatic Melanoma; **AND**
1. Individual is using in combination with cobimetinib and vemurafenib; **AND**
 2. Individual has BRAF V600 mutation positive disease with test result confirmed; **AND**
 3. Individual has ECOG performance status of 0-2; **AND**
 4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
 5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant;

OR

- J. First-line treatment of extensive-stage Small Cell Lung Cancer (SCLC) (Label, NCCN 1); **AND**
1. Individual is using in combination with etoposide and carboplatin (followed by maintenance atezolizumab monotherapy); **AND**
 2. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
 3. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant.

OR

- K. First-line treatment of locally advanced or metastatic Urothelial Carcinoma; **AND**
1. Individual is ineligible for any platinum-containing chemotherapy; **OR**
 2. Individual is not eligible for cisplatin-containing chemotherapy, and tumor testing indicates that PD-L1 stained tumor-infiltrating immune cells [IC] covers greater than or equal to 5% [IC ≥ 5%] of the tumor area through FDA-approved test; **AND**
 3. Individual has an ECOG performance status of 0-2; **AND**
 4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
 5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant.

OR

- L. Subsequent treatment of locally advanced or metastatic Urothelial Carcinoma ; **AND**
1. Individual has disease progression during or following platinum-containing chemotherapy (for example, cisplatin); **OR**
 2. Individual has disease progression within 12 months of neoadjuvant or adjuvant treatment with platinum-containing chemotherapy; **AND**
 3. Individual has a current ECOG performance status of 0-2; **AND**

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4. Individual has not received treatment with another anti-PD-1 or anti-PD-L1 inhibitor; **AND**
5. Individual is not receiving therapy for an autoimmune disease or chronic condition requiring treatment with a systemic immunosuppressant.

Requests for Tecentriq (atezolizumab) may not be approved when the above criteria are not met and for all other indications.

Key References:

1. Adams S, Diamond JR, Hamilton E, et al. Atezolizumab plus nab-paclitaxel in the treatment of metastatic triple-negative breast cancer with 2-year survival follow-up: a phase 1b clinical trial. *JAMA Oncol.* 2018 Oct 18; [Epub ahead of print]. Available at: <https://www.ncbi.nlm.nih.gov/pubmed/30347025>. Accessed on January 31, 2019.
2. Alsina M, Moehler M, Hierro C, et al. Immunotherapy for gastric cancer: a focus on immune checkpoints. *Target Oncol.* 2016; 11(4):469-477.
3. Balar AV, Galsky MD, Rosenberg JE, et al; IMvigor210 Study Group. Atezolizumab as first-line treatment in cisplatin-ineligible patients with locally advanced and metastatic urothelial carcinoma: a single-arm, multicentre, phase 2 trial. *Lancet.* 2017; 389(10064):67-76.
4. Cheng A-L, Qin S, Ikeda M, et al. Efficacy and safety results for a phase III study evaluating atezolizumab (atezo) + bevacizumab (bev) vs sorafenib (Sor) as first treatment (tx) for patients (pts) with unresectable hepatocellular carcinoma (HCC). *Ann Oncol.* 2019 Nov; 30 Suppl 9: ix86-ix87.
5. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.: 2020. URL: <http://www.clinicalpharmacology.com>. Updated periodically.
6. DailyMed. Package inserts. U.S. National Library of Medicine, National Institutes of Health website. <http://dailymed.nlm.nih.gov/dailymed/about.cfm>. Accessed: August 10, 2020.
7. DrugPoints® System [electronic version]. Truven Health Analytics, Greenwood Village, CO. Updated periodically.
8. Emens LA, Cruz C, Eder JP, et al. Long-term clinical outcomes and biomarker analyses of atezolizumab therapy for patients with metastatic triple-negative breast cancer: a phase 1 study. *JAMA Oncol.* 2018 Sep 13; [Epub ahead of print]. Available at: <https://www.ncbi.nlm.nih.gov/pubmed/30242306>.
9. García-Tejido P, Cabal ML, Fernández IP, Pérez YF. Tumor-infiltrating lymphocytes in triple negative breast cancer: the future of immune targeting. *Clin Med Insights Oncol.* 2016; 10(Suppl 1):31-39.
10. Hoffmann-La Roche. Study of atezolizumab as monotherapy and in combination with platinum-based chemotherapy in participants with untreated locally advanced or metastatic urothelial carcinoma (IMvigor130). NLM Identifier: NCT02807636. Last updated on November 16, 2018. Available at: <https://www.clinicaltrials.gov/ct2/show/NCT02807636?cond=NCT02807636&rank=1>.
11. Lexi-Comp ONLINE™ with AHFS™, Hudson, Ohio: Lexi-Comp, Inc.; 2020; Updated periodically.
12. McDermott DF, Sosman JA, Szoln M, et al. Atezolizumab, an anti-programmed death-ligand 1 antibody, in metastatic renal cell carcinoma: long-term safety, clinical activity, and immune correlates from a phase Ia study. *J Clin Oncol.* 2016; 34(8):833-842.
13. NCCN Clinical Practice Guidelines in Oncology™. © 2020 National Comprehensive Cancer Network, Inc. For additional information visit the NCCN website: <http://www.nccn.org/index.asp>. Accessed on September 10, 2020.
 - a. Bladder Cancer. V3.2020. Revised January 17, 2020.
 - b. Breast Cancer. V3.2020. Revised March 6, 2020.
 - c. Cutaneous Melanoma. V4.2020. Revised September 1, 2020.
 - d. Hepatobiliary Cancers. V1.2020. Revised March 23, 2020.
 - e. Non-Small Cell Lung Cancer. V5.2020. Revised May 27, 2020.
 - f. Small Cell Lung Cancer. V3.2020. Revised February 5, 2020.

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14. NCT03434379. ClinicalTrials.gov. U.S. National Library of Medicine. Available at <https://clinicaltrials.gov/ct2/show/NCT03434379?term=nct03434379&draw=2&rank=1>. Accessed on April 17, 2020.
15. Powles T, Durán I, van der Heijden MS, et al. Atezolizumab versus chemotherapy in patients with platinum-treated locally advanced or metastatic urothelial carcinoma (IMvigor211): a multicentre, open-label, phase 3 randomised controlled trial. *Lancet*. 2018; 391(10122):748-757.
16. Powles T, Eder JP, Fine GD, et al. MPDL3280A (anti-PD-L1) treatment leads to clinical activity in metastatic bladder cancer. *Nature*. 2014; 515(7528):558-562.
17. Rosenberg JE, Hoffman-Censits J, Powles T, et al. Atezolizumab in patients with locally advanced and metastatic urothelial carcinoma who have progressed following treatment with platinum-based chemotherapy: a single-arm, multicentre, phase 2 trial. *Lancet*. 2016; 387(10031):1909-1920.
18. Schmid P, Adams S, Rugo HS, et al. Atezolizumab and Nab-Paclitaxel in advanced triple-negative breast cancer. *N Engl J Med*. 2018; 379(22):2108-2121.
19. Socinski MA, Jotte RM, Cappuzzo F, et al. IMpower150 Study Group. Atezolizumab for First-Line Treatment of Metastatic Nonsquamous NSCLC. *N Engl J Med*. 2018 Jun 14;378(24):2288-2301.
20. Spigel D, de Marinis G, Giaccone N, et al., IMpower110: Interim overall survival (OS) analysis of a phase III study of atezolizumab (atezo) vs platinum-based chemotherapy (chemo) as first-line (1L) treatment (tx) in PD-L1–selected NSCLC. Abstract LBA78. *Ann Oncol*. 2019; 30 (suppl 5): doi:10.1093/annonc/mdz394 | v915. Available at [https://www.annalsofoncology.org/article/S0923-7534\(19\)60359-5/pdf](https://www.annalsofoncology.org/article/S0923-7534(19)60359-5/pdf).
21. West H, McCleod M, Hussein M, et al. Atezolizumab in combination with carboplatin plus nab-paclitaxel chemotherapy compared with chemotherapy alone as first-line treatment for metastatic non-squamous non-small-cell lung cancer (IMpower130): a multicentre, randomised, open-label, phase 3 trial. *Lancet Oncol*. 2019 Jul;20(7):924-937. Epub 2019 May 20.

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