# Payment Policy | COVID-19 Monoclonal Antibody Treatment



**EFFECTIVE DATE:** 11 | 09 | 2020

POLICY LAST UPDATED: 01 | 06 | 2021

#### **OVERVIEW**

Monoclonal antibodies are laboratory-made proteins that mimic the immune system's ability to fight off harmful antigens such as viruses. Bamlanivimab is a monoclonal antibody that is specifically directed against the spike protein of SARS-CoV-2, designed to block the virus' attachment and entry into human cells. Monoclonal antibody products are considered COVID-19 vaccines per Centers for Medicare & Medicaid Services (CMS).

BCBSRI reserves the right to implement changes to this policy without the contractual sixty-day (60) notification that is normally required under BCBSRI contracts with its providers due to the urgent nature of a pandemic related service.

Note: This policy is NOT effective for any specific vaccine until such time as the vaccine is approved by the FDA. The effective date for any specific vaccine shall align with the FDA approval date. As a result, each vaccine may have a different effective date. As FDA approval is issued, BCBSRI will include the effective date for each vaccine in the BACKGROUND section of this Policy.

## **MEDICAL CRITERIA**

Not applicable

# PRIOR AUTHORIZATION

Not applicable

#### **POLICY STATEMENT**

# Medicare Advantage Plans and Commercial Products

Monoclonal antibody therapy, note limited to bamlanivimab, casirivimab and imdevimab for the treatment of mild-to-moderate COVID-19 is covered when all the following are met:

- positive COVID-19 test results AND
- over 12 years of age AND
- at high risk for progressing to severe COVID-19 and/or hospitalization AND
- given within 10 to 12 days of symptoms AND
- not hospitalized

For Medicare Advantage Plans, BCBSRI will adhere to Centers for Medicare & Medicaid (CMS) claims filing guidelines for monoclonal antibody therapy. See Coding section for details.

# **COVERAGE**

Benefits may vary between groups and contracts. Please refer to the appropriate Benefit Booklet, Evidence of Coverage or Subscriber Agreement for applicable immunization benefits/coverage.

#### **BACKGROUND**

On November 9, 2020, the U.S. Food and Drug Administration issued an EUA for the investigational monoclonal antibody therapy, bamlanivimab, for the treatment of mild-to-moderate COVID-19 in adults and pediatric patients with positive COVID-19 test results who are at high risk for progressing to severe COVID-

19 and/or hospitalization. Bamlanivimab may only be administered in settings in which health care providers have immediate access to medications to treat a severe infusion reaction, such as anaphylaxis, and the ability to activate the emergency medical system (EMS), as necessary. Review the Fact Sheet for Health Care Providers EUA of Bamlanivimab regarding the limitations of authorized use.

Bamlanivimab is not authorized for patients who are hospitalized due to COVID-19 or require oxygen therapy due to COVID-19. A benefit of bamlanivimab treatment has not been shown in patients hospitalized due to COVID-19. Monoclonal antibodies, such as bamlanivimab, may be associated with worse clinical outcomes when administered to hospitalized patients with COVID-19 requiring high flow oxygen or mechanical ventilation.

During the COVID-19 public health emergency (PHE), Medicare will cover and pay for these infusions the same way it covers and pays for COVID-19 vaccines (when furnished consistent with the EUA).

This would allow a broad range of providers and suppliers, including freestanding and hospital-based infusion centers, home health agencies, nursing homes, and entities with whom nursing homes contract for this, to administer this treatment in accordance with the EUA. Medicare will not pay for the monoclonal antibody products that providers receive for free. If providers begin to purchase monoclonal antibody products, Medicare anticipates setting the payment rate for the product, which will be 95% of the average wholesale price for many health care providers, consistent with usual vaccine payment methodologies. Monoclonal antibody products are considered COVID-19 vaccines per CMS. Additionally, Medicare anticipates establishing codes and rates for the administration of the product.

## Medicare Advantage Plans

In accordance with Center for Medicare and Medicaid Services (CMS) billing guidelines, codes for the vaccine and the administration of COVID-19 vaccines <u>must be submitted to Original Medicare</u> for all patients enrolled in Medicare Advantage in 2020 and 2021.

As a result, providers should not bill BCBSRI for any Medicare Advantage Plan services.

#### **CODING**

Medicare Advantage Plans and Commercial Products

Monoclonal Antibodies for COVID 19 and Administration CPT Codes	Medicare Advantage Plans	Commercial Products
Administration		
M0239 intravenous infusion, bamlanivimab-xxxx, includes infusion and post administration monitoring	Per CMS billing guidelines, submit to Original Medicare Do Not Bill to BCBSRI	Covered and Separately Reimbursed
M0243 intravenous infusion, casirivimab and imdevimab includes infusion and post administration monitoring	Per CMS billing guidelines, submit to Original Medicare Do Not Bill to BCBSRI	Covered and Separately Reimbursed

Monoclonal Antibodies		
Q0239 Injection, bamlanivimab-xxxx, 700 mg	Per CMS billing guidelines, submit to Original Medicare Do Not Bill to BCBSRI	No reimbursement for claims submitted to BCBSRI for products health care providers receive at no cost
Q0243 Injection, casirivimab and imdevimab, 2400 mg	Per CMS billing guidelines, submit to Original Medicare Do Not Bill to BCBSRI	No reimbursement for claims submitted to BCBSRI for products health care providers receive at no cost

# **RELATED POLICIES**

**COVID-19 Vaccinations** 

TEMPORARY Cost Share Waiver for Treatment of Confirmed Cases of COVID-19 During the COVID-19 Crisis

**TEMPORARY** COVID-19 Diagnostic Testing

**TEMPORARY** Encounter for Determination of Need for COVID-19 Diagnostic Testing

#### **PUBLISHED**

Provider Update, February 2021

## **REFERENCES:**

https://www.cms.gov/medicare/covid-19/monoclonal-antibody-covid-19-infusion

# ---- CLICK THE ENVELOPE ICON BELOW TO SUBMIT COMMENTS

This medical policy is made available to you for informational purposes only. It is not a guarantee of payment or a substitute for your medical judgment in the treatment of your patients. Benefits and eligibility are determined by the member's subscriber agreement or member certificate and/or the employer agreement, and those documents will supersede the provisions of this medical policy. For information on member-specific benefits, call the provider call center. If you provide services to a member which are determined to not be medically necessary (or in some cases medically necessary services which are non-covered benefits), you may not charge the member for the services unless you have informed the member and they have agreed in writing in advance to continue with the treatment at their own expense. Please refer to your participation agreement(s) for the applicable provisions. This policy is current at the time of publication; however, medical practices, technology, and knowledge are constantly changing. BCBSRI reserves the right to review and revise this policy for any reason and at any time, with or without notice. Blue Cross & Blue Shield of Rhode Island is an independent licensee of the Blue Cross and Blue Shield Association.

