

Pharmacy Drug Policy & Procedure

Policy Name: Synagis	(palivizumab)	Policy#:	2325P
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Purpose of the Policy

The purpose of this policy is to define the criteria for coverage of Synagis.

Statement of the Policy

Health Alliance Medical Plans will approve the use of Synagis under the specialty medical benefit when the following criteria have been met

Criteria

1. Coverage Criteria for diagnosis of Congenital Airway Abnormality or Neuromuscular Condition

- 1.1 Documentation of nerves and muscular disorder or congenital abnormality that impairs the ability to cough up mucus from the upper lungs because of ineffective cough
- 1.2 Age 12 months or younger

2. Coverage Criteria for diagnosis of Congenital Heart Disease (CHD)

- 2.1 Documentation of CHD hemodynamically significant
- 2.2 Age 12 months or younger

3. Coverage Criteria for diagnosis of Chronic Lung Disease (CLD)

- 3.1 Age 24 months or younger
- 3.2 Documentation that patient has received medical treatment for CLD in the 6 months prior to RSV season (medical treatment may include oxygen, bronchodilators, diuretics, or chronic corticosteroids)

4. Coverage Criteria for diagnosis of Prematurity

- 4.1 Gestational age of 28 weeks 6 days
- 4.2 Chronological age at the start of RSV season of < 12 months

5. Exclusion Criteria

5.1 Patients who were already vaccinated against RSV with Beyfortus are not recommended to receive Synagis as well

6. Approval Period

6.1 5 doses over 6 months during RSV season

CPT Codes	
HCPCS Codes	
90378	Respiratory syncytial virus, monoclonal antibody, recombinant, for intramuscular use, 50 mg

References

- 1. Synagis (palivizumab) [prescribing information]. Waltham, MA: Sobi Inc; November 2021.
- 2. American Academy of Pediatrics Committee on Infectious Diseases, American Academy of Pediatrics Bronchiolitis Guidelines Committee. Updated guidance for palivizumab prophylaxis among infants and young children at increased risk of hospitalization for respiratory syncytial virus infection. Pediatrics 2014; 134:415. (Reaffirmed in 2019).
- 3. Caserta MT, O'Leary ST, Munoz FM, Ralston SL; COMMITTEE ON INFECTIOUS DISEASES. Palivizumab Prophylaxis in Infants and Young Children at Increased Risk of Hospitalization for Respiratory Syncytial Virus Infection. Pediatrics. 2023 Jul 1;152(1):e2023061803.
- 4. Jones JM, Fleming-Dutra KE, Prill MM, et al. Use of Nirsevimab for the Prevention of Respiratory Syncytial Virus Disease Among Infants and Young Children: Recommendations of the Advisory Committee on Immunization Practices United States, 2023. MMWR Morb Mortal Wkly Rep 2023;72:920–925.

Created Date: 09/01/13 Effective Date: 07/01/24 Posted to Website: 01/01/22 Revision Date: 06/05/24

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