Georgia Medicaid Fee-For-Service

Synagis® Policy for RSV Season 2015 – 2016

The Georgia Department of Community Health (GDCH) provides this policy for Synagis® (palivizumab) prophylaxis for its Fee-For-Service (FFS) members during the 2015-2016 respiratory syncytial virus (RSV) season. The policy is centered on the 2014 recommendations by the American Academy of Pediatrics (AAP) and the Georgia Chapter of the AAP (GAAAP). Based on the review of data on the seasonality of RSV, palivizumab pharmacokinetics, changing incidence of bronchiolitis hospitalizations, effect of gestational age and other risk factors on RSV hospitalization rates, mortality of children hospitalized with RSV infection, effect of wheezing, and palivizumab-resistant RSV isolates, the AAP/GAAAP recommendations are driven by the limited clinical benefit derived from palivizumab prophylaxis. The GDCH policy is as follows:

- According to AAP/GAAAP, in general, up to five doses are sufficient to provide protection throughout the RSV season since five monthly doses will provide more than 6 months (>24 weeks) of serum concentrations. A maximum of up to 5 doses will be allowed for the following members:
  - Preterm infants <29 weeks’ gestation who are <12 months of age.
  - Preterm infants <12 months of age with chronic lung disease (CLD) of prematurity (<32 weeks’ gestation) who required >21% oxygen therapy during the first 28 days of life. Prophylaxis will be allowed for these members during the 2nd year of life if they required medical support during the 6-month period before the RSV season.
  - Infants <12 months of age with hemodynamically significant congenital heart disease (CHD) who are acyanotic receiving medication to control congestive heart failure (CHF) and will require cardiac surgical procedures or have moderate to severe pulmonary hypertension or have cyanotic heart defects and the decision regarding RSV prophylaxis was made in consultation with a pediatric cardiologist.
  - Infants <12 months of age with pulmonary abnormality or neuromuscular disease that impairs ability to clear secretions from the upper airways.
  - Children <24 months of age who are profoundly immunocompromised.
  - Children <24 months of age with cystic fibrosis.
- Dosing will not be allowed for infants with active infection or history of infection during the current season.
- High-risk infants discharged from the hospital in February should receive a February and a March dose. High-risk infants discharged from the hospital in March should receive a March dose. High-risk infants born during the RSV season should receive a dose in the hospital 48-72 hours prior to discharge.
- Only prescribers are allowed to submit requests for Synagis®. Stamped or copied physician signatures will not be accepted.

Based on RSV surveillance data, the RSV season in Georgia is typically October through March. Thus, GDCH will allow RSV prophylaxis therapy of up to 5 doses with palivizumab beginning October 1, 2015 and ending March 2, 2016. If the season extends into March, dosing exceptions past March 2nd through March 31st will be allowed for high-risk infants discharged from the hospital in February as well as in March who do not receive the March dose in the hospital. Please see the attached table for the maximum number of palivizumab doses. We will continuously monitor the start and end of the 2015-2016 RSV season. Please check back for any changes or updates.

For Georgia Medicaid FFS members, Synagis® prior authorizations (PA) through Pharmacy Services must be faxed to OptumRx at 1-888-491-9742 using the Synagis® PA Request Form (with ICD-10 codes only) located at http://dch.georgia.gov/prior-authorization-process-and-criteria. OptumRx will start accepting requests on September 21, 2015. For Synagis® prior authorizations through Physician Services, please go to the Registered User portion of the Georgia Health Partnership portal at https://www.mmis.georgia.gov.

Sincerely,

Georgia Department of Community Health

# Maximum Number of Prophylaxis Palivizumab Doses for Preterm Infants
## RSV Season 2015-2016

<table>
<thead>
<tr>
<th>Month of First Dose&lt;sup&gt;a&lt;/sup&gt;</th>
<th>Maximum Number of Doses&lt;sup&gt;b&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;29 weeks' gestation and &lt;12 months of age at time of first injection</td>
<td>&lt;12 months of age with CLD of prematurity (&lt;32 weeks' gestation) who required &gt;21% oxygen therapy during first 28 days of life and &lt;24 months of age with CLD of prematurity (&lt;32 weeks' gestation) who required &gt;21% oxygen therapy during first 28 days of life and continue to require medical support within 6 months at time of first injection</td>
</tr>
<tr>
<td>October 2015</td>
<td>5</td>
</tr>
<tr>
<td>November 2015</td>
<td>4</td>
</tr>
<tr>
<td>December 2015</td>
<td>3</td>
</tr>
<tr>
<td>January 2016</td>
<td>2</td>
</tr>
<tr>
<td>February 2016&lt;sup&gt;c&lt;/sup&gt;</td>
<td>2</td>
</tr>
<tr>
<td>March 2016&lt;sup&gt;d&lt;/sup&gt;</td>
<td>1</td>
</tr>
</tbody>
</table>

Adapted from the recommendations by the American Academy of Pediatrics (AAP) and the Georgia Chapter of the AAP.

<sup>a</sup>Month of first dose during the current season from October 1, 2015-March 2, 2016. If the season extends into March, dosing exceptions past March 2<sup>nd</sup> through March 31<sup>st</sup> will be allowed for high-risk infants discharged from the hospital in February as well as in March who do not receive the March dose in the hospital.

<sup>b</sup> If the first dose during the current season was given at the hospital, subtract 1 dose from the number of maximum doses allowed based on when Synagis was started during the current season.

<sup>c</sup> Applies to high-risk infants discharged from the hospital in February only during the current season: High-risk infants discharged from the hospital in February should receive a February dose and a March dose. The February dose should be received in the hospital 48-72 hours prior to discharge.

<sup>d</sup> Applies to high-risk infants discharged from the hospital in March only during the current season: High-risk infants discharged from the hospital in March should receive a March dose. The March dose should be received in the hospital 48-72 hours prior to discharge.

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August 2015