VPRIV® (velaglucerase alfa)  
(Intravenous)  

I. Length of Authorization  
Coverage will be for 12 months and may be renewed.

II. Dosing Limits  
A. Quantity Limit (max daily dose) [Pharmacy Benefit]:  
   N/A  
B. Max Units (per dose and over time) [Medical Benefit]:  
   • 72 billable units every 14 days

III. Initial Approval Criteria  
Site of care specialty infusion program requirements are met (refer to Moda Site of Care Policy).

Type 1 Gaucher’s Disease †  
• Patient age at least 4 years or older: AND  
• Patient has a documented diagnosis of Type 1 Gaucher Disease: AND  
• Adults only criteria (patient at least 18 years or older): Patient’s disease results in one or more of the following:  
  – Anemia [hemoglobin less than or equal to 11 g/dL (women) or 12 g/dL (men)]: OR  
  – Moderate to severe hepatomegaly (liver size 1.25 or more times normal) or splenomegaly (spleen size 5 or more times normal): OR  
  – Skeletal disease (e.g. lesions, remodeling defects and/or deformity of long bones, osteopenia/osteoporosis, etc.): OR  
  – Symptomatic disease (e.g. bone pain, fatigue, dyspnea, angina, abdominal distension, diminished quality of life, etc.): OR  
  – Thrombocytopenia (platelet count less than or equal to 120,000/mm3): AND  
• Must be used as a single agent  
†FDA Approved Indication(s)

IV. Renewal Criteria  
• Patient continues to meet the criteria in Section III: AND
• Disease response as indicated by one or more of the following (compared to pre-treatment baseline):
  o Improvement in symptoms (e.g. bone pain, fatigue, dyspnea, angina, abdominal distension, diminished quality of life, etc.)
  o Reduction in size of liver or spleen
  o Improvement in hemoglobin/anemia
  o Improvement in skeletal disease
  o Improvement in platelet counts; AND
• Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include hypersensitivity reactions.

V. Dosage/Administration

<table>
<thead>
<tr>
<th>Indication</th>
<th>Dose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type 1 Gaucher Disease</td>
<td>Up to 60 units/kg every other week as a 60-minute IV infusion</td>
</tr>
</tbody>
</table>

VI. Billing Code/Availability Information

Jcode:
J3385 – Vpriv (Shire) 400 unit injection: 100 units = 1 billable unit

NDC:
Vpriv 400 unit powder for injection: 54092-0701-xx (Shire)

VII. References

Appendix 1 – Covered Diagnosis Codes

<table>
<thead>
<tr>
<th>ICD-10</th>
<th>ICD-10 Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E75.22</td>
<td>Gaucher disease</td>
</tr>
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</table>

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

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 Determination (NCD) and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: [http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx](http://www.cms.gov/medicare-coverage-database/search/advanced-search.aspx). Additional indications may be covered at the discretion of the health plan.

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

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Applicable State/US Territory</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>E (1)</td>
<td>CA, HI, NV, AS, GU, CNMI</td>
<td>Noridian Healthcare Solutions, LLC</td>
</tr>
<tr>
<td>F (2 &amp; 3)</td>
<td>AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ</td>
<td>Noridian Healthcare Solutions, LLC</td>
</tr>
<tr>
<td>5</td>
<td>KS, NE, IA, MO</td>
<td>Wisconsin Physicians Service Insurance Corporation (WPS)</td>
</tr>
<tr>
<td>6</td>
<td>MN, WI, IL</td>
<td>National Government Services, Inc. (NGS)</td>
</tr>
<tr>
<td>H (4 &amp; 7)</td>
<td>LA, AR, MS, TX, OK, CO, NM</td>
<td>Novitas Solutions, Inc.</td>
</tr>
<tr>
<td>8</td>
<td>MI, IN</td>
<td>Wisconsin Physicians Service Insurance Corporation (WPS)</td>
</tr>
<tr>
<td>N (9)</td>
<td>FL, PR, VI</td>
<td>First Coast Service Options, Inc.</td>
</tr>
<tr>
<td>J (10)</td>
<td>TN, GA, AL</td>
<td>Cahaba Government Benefit Administrators, LLC</td>
</tr>
<tr>
<td>M (11)</td>
<td>NC, SC, WV, VA (excluding below)</td>
<td>Palmetto GBA, LLC</td>
</tr>
<tr>
<td>L (12)</td>
<td>DE, MD, PA, NJ, DC (includes Arlington &amp; Fairfax counties and the city of Alexandria in VA)</td>
<td>Novitas Solutions, Inc.</td>
</tr>
<tr>
<td>K (13 &amp; 14)</td>
<td>NY, CT, MA, RI, VT, ME, NH</td>
<td>National Government Services, Inc. (NGS)</td>
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<tr>
<td>15</td>
<td>KY, OH</td>
<td>CGS Administrators, LLC</td>
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