Clinical Policy: Ravulizumab-cwvz (Ultomiris)

Reference Number: CP.PHAR.415
Effective Date: 06.01.19
Last Review Date: 08.26
Line of Business: Commercial, HIM/ICHRA, Medicaid

Coding Implications
Revision Log

See Important Reminder at the end of this policy for important regulatory and legal information.

Description

Ravulizumab-cwvz (Ultomiris®) is a complement inhibitor.

FDA Approved Indication(s)

Ultomiris is indicated for the treatment of:

- Adult and pediatric patients one month of age and older with paroxysmal nocturnal hemoglobinuria (PNH)
- Adult and pediatric patients one month of age and older with atypical hemolytic uremic syndrome (aHUS) to inhibit complement-mediated thrombotic microangiopathy (TMA)
- Adult patients with generalized myasthenia gravis (gMG) who are anti-acetylcholine receptor (AChR) antibody-positive
- Adult patients with neuromyelitis optica spectrum disorder (NMOSD) who are anti-aquaporin-4 (AQP4) antibody positive

Limitation(s) of use: Ultomiris is not indicated for the treatment of patients with Shiga toxin E. coli related hemolytic uremic syndrome (STEC-HUS).

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Ultomiris is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Paroxysmal Nocturnal Hemoglobinuria (must meet all)**:**

1. Diagnosis of PNH;
2. Prescribed by or in consultation with a hematologist;
3. Age ≥ 1 month;
4. Flow cytometry shows detectable glycosylphosphatidylinositol (GPI)-deficient hematopoietic clones or ≥ 5% PNH cells;
5. Member meets one of the following (a or b):
   a. History of ≥ 1 red blood cell transfusion in the past 24 months and (i or ii):
      i. Documentation of hemoglobin < 7 g/dL in members without anemia symptoms;
      ii. Documentation of hemoglobin < 9 g/dL in members with anemia symptoms;
   b. History of thrombosis;

6. Ultomiris is not prescribed concurrently with Bkemv™, Empaveli®, Epysqli®, Fabhalta®, Soliris®, or PiaSky®;
7. Dose does not exceed the following (a, b, c, and d):
   a. IV loading dose on Day 1:
      i. Weight ≥ 5 to < 10 kg: 600 mg;
      ii. Weight ≥ 10 to < 20 kg: 600 mg;
      iii. Weight ≥ 20 to < 30 kg: 900 mg;
      iv. Weight ≥ 30 to < 40 kg: 1,200 mg;
      v. Weight ≥ 40 to < 60 kg: 2,400 mg;
      vi. Weight ≥ 60 to < 100 kg: 2,700 mg;
      vii. Weight ≥ 100 kg: 3,000 mg;
   b. If member is switching therapy from Soliris/Bkemv/Epysqli, administration of the IV loading dose should occur at the time of the next scheduled Soliris/Bkemv/Epysqli dose;
   c. IV maintenance dose on Day 15 after IV Ultomiris loading dose and at the specified frequency thereafter:
      i. Weight ≥ 5 to < 10 kg: 300 mg every 4 weeks;
      ii. Weight ≥ 10 to < 20 kg: 600 mg every 4 weeks;
      iii. Weight ≥ 20 to < 30 kg: 2,100 mg every 8 weeks;
      iv. Weight ≥ 30 to < 40 kg: 2,700 mg every 8 weeks;
      v. Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
      vi. Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
      vii. Weight ≥ 100 kg: 3,600 mg every 8 weeks;
   d. If member has received plasma exchange (PE), plasmapheresis (PP), or intravenous immunoglobulin (IVIg), a supplemental dose of Ultomiris may be administered within 4 hours following each PE/PP intervention or IVIg cycle (*see section V*).

Approval duration:
Medicaid/HIM/ICHRA – 12 months
Commercial – 6 months or to the member's renewal date, whichever is longer

B. Atypical Hemolytic Uremic Syndrome (must meet all)**:**
1. Diagnosis of aHUS (i.e., complement-mediated HUS);
2. Prescribed by or in consultation with a hematologist or nephrologist;
3. Age ≥ 1 month;
4. Member has signs of TMA as evidenced by all of the following (a, b, and c):
   a. Platelet count ≤ 150 x 10^9/L;
   b. Hemolysis such as an elevation in serum lactate dehydrogenase (LDH);
   c. Serum creatinine above the upper limits of normal or member requires dialysis;
5. Documentation that member does not have either of the following:
   a. A disintegrin and metalloproteinase with thombospondin type 1 motif, member 13 (ADAMTS13) deficiency;
   b. STEC-HUS;
6. Ultomiris is not prescribed concurrently with Soliris, Bkemv, or Epysqli;
7. Dose does not exceed the following (a, b, c, and d):
   a. IV loading dose on Day 1:

i. Weight ≥ 5 to < 10 kg: 600 mg;
ii. Weight ≥ 10 to < 20 kg: 600 mg;
iii. Weight ≥ 20 to < 30 kg: 900 mg;
iv. Weight ≥ 30 to < 40 kg: 1,200 mg;
v. Weight ≥ 40 to < 60 kg: 2,400 mg;
vi. Weight ≥ 60 to < 100 kg: 2,700 mg;
vii. Weight ≥ 100 kg: 3,000 mg;

b. If member is switching therapy from Soliris/Bkemv/Epysqli, administration of the IV loading dose should occur at the time of the next scheduled Soliris/Bkemv/Epysqli dose;
c. IV maintenance dose on Day 15 after IV Ultomiris loading dose and at the specified frequency thereafter:
i. Weight ≥ 5 to < 10 kg: 300 mg every 4 weeks;
ii. Weight ≥ 10 to < 20 kg: 600 mg every 4 weeks;
iii. Weight ≥ 20 to < 30 kg: 2,100 mg every 8 weeks;
iv. Weight ≥ 30 to < 40 kg: 2,700 mg every 8 weeks;
v. Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
vi. Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
vii. Weight ≥ 100 kg: 3,600 mg every 8 weeks;
d. If member has received PE, PP, or IVIg, a supplemental dose of Ultomiris may be administered within 4 hours following each PE/PP intervention or IVIg cycle (*see section V*).

Approval duration:
Medicaid/HIM/ICHRA – 12 months
Commercial – 6 months or to the member's renewal date, whichever is longer

C. Generalized Myasthenia Gravis (must meet all):
1. Diagnosis of gMG;
2. Prescribed by or in consultation with a neurologist;
3. Age ≥ 18 years;
4. Myasthenia Gravis Activities of Daily Living (MG-ADL) score ≥ 6 at baseline;
5. Myasthenia Gravis Foundation of America (MGFA) clinical classification of Class II to IV;
6. Member has positive serological test for anti-aChR antibodies;
7. Failure of a corticosteroid (*see Appendix B*), unless contraindicated or clinically significant adverse effects are experienced;*
   **For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395*
8. Failure of a cholinesterase inhibitor (*see Appendix B*), unless contraindicated or clinically significant adverse effects are experienced;*
   **For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395*
9. Failure of at least one non-steroidal immunosuppressive therapy (*see Appendix B*), unless clinically significant adverse effects are experienced or all are contraindicated;*
   **For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395*

10. Ultomiris is not prescribed concurrently with Bkemv, Epysqli, Imaavy™, Rystiggo®, Soliris, Uplizna®, Vyvgart®, Vyvgart® Hytrulo, or Zilbrysq®;
11. Dose does not exceed the following (a, b, c, and d):
    a. IV loading dose on Day 1:
        i. Weight ≥ 40 to < 60 kg: 2,400 mg;
        ii. Weight ≥ 60 to < 100 kg: 2,700 mg;
        iii. Weight ≥ 100 kg: 3,000 mg;
    b. If member is switching therapy from Soliris/Bkemv/Epysqli, administration of the IV loading dose should occur at the time of the next scheduled Soliris/Bkemv/Epysqli dose;
    c. IV maintenance dose on Day 15 after IV Ultomiris loading dose and at the specified frequency thereafter:
        i. Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
        ii. Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
        iii. Weight ≥ 100 kg: 3,600 mg every 8 weeks;
    d. If member has received PE, PP, or IVIg, a supplemental dose of Ultomiris may be administered within 4 hours following each PE/PP intervention or IVIg cycle (*see section V*).

Approval duration:
Medicaid/HIM/ICHRA – 12 months
Commercial – 6 months or to the member's renewal date, whichever is longer

D. Neuromyelitis Optica Spectrum Disorder (must meet all)**:**
1. Diagnosis of NMOSD;
2. Prescribed by or in consultation with a neurologist;
3. Age ≥ 18 years;
4. Member has positive serologic test for anti-AQP4 antibodies;
5. Member has experienced at least one relapse within the previous 12 months;
6. Baseline expanded disability status scale (EDSS) score of ≤ 7;
7. Failure of rituximab (*Ruxience™ and Truxima® are preferred*)* at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced;^
   **Prior authorization may be required for rituximab*
   ^For Illinois HIM requests, the step therapy requirements above do not apply as of 1/1/2026 per IL HB 5395
8. Ultomiris is not prescribed concurrently with rituximab, Bkemv, Enspryng®, Epysqli, Soliris, or Uplizna®;
9. Dose does not exceed the following (a, b, c, and d):
    a. IV loading dose on Day 1:
        i. Weight ≥ 40 to < 60 kg: 2,400 mg;
        ii. Weight ≥ 60 to < 100 kg: 2,700 mg;
        iii. Weight ≥ 100 kg: 3,000 mg;
    b. If member is switching therapy from Soliris/Bkemv/Epysqli, administration of the IV loading dose should occur at the time of the next scheduled Soliris/Bkemv/Epysqli dose;
    c. IV maintenance dose on Day 15 after IV Ultomiris loading dose and at the specified frequency thereafter:

i. Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
ii. Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
iii. Weight ≥ 100 kg: 3,600 mg every 8 weeks;

d. If member has received PE, PP, or IVIg, a supplemental dose of Ultomiris may be administered within 4 hours following each PE/PP intervention or IVIg cycle (*see section V*).

Approval duration:
Medicaid/HIM/ICHRA – 12 months
Commercial – 6 months or to the member's renewal date, whichever is longer

E. Other diagnoses/indications (must meet 1 or 2)**:**

1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
   a. For drugs on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace/ICHRA, and CP.PMN.255 for Medicaid; or
   b. For drugs NOT on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace/ICHRA, and CP.PMN.16 for Medicaid; or
2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace/ICHRA, and CP.PMN.53 for Medicaid.

II. Continued Therapy

A. All Indications in Section I (must meet all)**:**

1. Member meets one of the following (a or b):
   a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
   b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (*refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B*);
2. Member is responding positively to therapy as evidenced by, including but not limited to, improvement in any of the following parameters (a, b, c, or d):
   a. PNH:
      i. Improved measures of intravascular hemolysis (e.g., normalization of LDH);
      ii. Reduced need for red blood cell transfusions;
      iii. Increased or stabilization of hemoglobin levels;
      iv. Less fatigue;
      v. Improved health-related quality of life;
      vi. Fewer thrombotic events;
   b. aHUS:

i. Improved measures of intravascular hemolysis (e.g., normalization of LDH);
ii. Increased or stabilized platelet counts;
iii. Improved or stabilized serum creatinine or estimated glomerular filtration rate (eGFR);
iv. Reduced need for dialysis;

c. gMG:
i. Improved MG-ADL total score as evidenced by a 2-point reduction from baseline;

d. NMOSD:
i. Frequency of relapse;
ii. EDSS;
iii. Visual acuity;

3. Ultomiris is not prescribed concurrently with (a, b, c, or d):
a. PNH: Bkemv, Empaveli, Epysqli, Fabhalta, Soliris, or PiaSky;
b. aHUS: Bkemv, Epysqli, or Soliris;
c. gMG: Bkemv, Epysqli, Imaavy, Rystiggo, Soliris, Uplizna, Vyvgart, Vyvgart Hytrulo, or Zilbrysq;
d. NMOSD: rituximab, Bkemv, Enspryng, Epysqli, Soliris, or Uplizna;
4. If request is for a dose increase, new dose does not exceed one of the following (a, b, or c):
a. PNH/aHUS:
i. Weight ≥ 5 to < 10 kg: 300 mg every 4 weeks;
ii. Weight ≥ 10 to < 20 kg: 600 mg every 4 weeks;
iii. Weight ≥ 20 to < 30 kg: 2,100 mg every 8 weeks;
iv. Weight ≥ 30 to < 40 kg: 2,700 mg every 8 weeks;
v. Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
vi. Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
vii. Weight ≥ 100 kg: 3,600 mg every 8 weeks;

b. gMG/NMOSD:
i. Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
ii. Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
iii. Weight ≥ 100 kg: 3,600 mg every 8 weeks;

c. All indications: If member has received PE, PP, or IVIg, a supplemental dose of Ultomiris may be administered within 4 hours following each PE/PP intervention or IVIg cycle (*see section V*).

Approval duration:
Medicaid/HIM/ICHRA – 12 months
Commercial – 6 months or to the member's renewal date, whichever is longer

B. Other diagnoses/indications (must meet 1 or 2)**:**
1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
a. For drugs on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the no coverage criteria policy for the relevant line of

business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace/ICHRA, and CP.PMN.255 for Medicaid; or

b. For drugs NOT on the formulary (commercial, health insurance marketplace/ICHRA) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace/ICHRA, and CP.PMN.16 for Medicaid; or

2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace/ICHRA, and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace/ICHRA, and CP.PMN.53 for Medicaid, or evidence of coverage documents;

B. Amyotrophic lateral sclerosis.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

aChR: acetylcholine receptor
ADAMTS13: a disintegrin and metalloproteinase with thombospondin type 1 motif, member 13
aHUS: atypical hemolytic uremic syndrome
AQP-4: aquaporin-4
EDSS: Expanded Disability Status Scale
FDA: Food and Drug Administration
gMG: generalized myasthenia gravis
GPI: glycosyl phosphatidylinositol
IVIg: intravenous immunoglobulin
LDH: lactate dehydrogenase
MG-ADL: Myasthenia Gravis Activities of Daily Living
MGFA: Myasthenia Gravis Foundation of America
NMOSD: neuromyelitis optica spectrum disorder
PE: plasma exchange
PNH: paroxysmal nocturnal hemoglobinuria
PP: plasmapheresis
STEC-HUS: Shiga toxin E. coli related hemolytic uremic syndrome
TMA: thrombotic microangiopathy

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Corticosteroids		
betamethasone	Oral: 0.6 to 7.2 mg PO per day	7.2 mg/day
dexamethasone	Oral: 0.75 to 9 mg/day PO	9 mg/day
methylprednisolone	Oral: 12 to 20 mg PO per day; increase as needed by 4 mg every 2-3 days until there is	40 mg/day

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
	marked clinical improvement or to a maximum of 40 mg/day	
prednisone	Oral: 15 mg/day to 20 mg/day; increase by 5 mg every 2-3 days as needed. Maximum: 60 mg/day	60 mg/day
Cholinesterase Inhibitors		
pyridostigmine (Mestinon®, Regonol®)	Oral immediate-release: 600 mg daily in divided doses (range, 60-1500 mg daily in divided doses) Oral sustained release: 180-540 mg QD or BID IV or IM: 2 mg every 2-3 hours	See regimen
neostigmine (Bloxiverz®)	Oral: 15 mg TID. The daily dosage should be gradually increased at intervals of 1 or more days. The usual maintenance dosage is 15-375 mg/day (average 150 mg) IM or SC: 0.5 mg based on response to therapy	See regimen
Immunosuppressants		
azathioprine (Imuran®)	Oral: 50 mg QD for 1 week, then increase gradually to 2 to 3 mg/kg/day	3 mg/kg/day
mycophenolate mofetil (Cellcept®)*	Oral: Dosage not established. 1 gram BID has been used with adjunctive corticosteroids or other non-steroidal immunosuppressive medications	2 g/day
cyclosporine (Sandimmune®)*	Oral: initial dose of cyclosporine (non-modified), 5 mg/kg/day in 2 divided doses	5 mg/kg/day
Rituxan® (rituximab), Riabni™ (rituximab-arrx), Ruxience™ (rituximab-pvvr), Truxima® (rituximab-abbs)*†	**gMG** IV: 375 mg/m^2 once a week for 4 weeks; an additional 375 mg/m^2 dose may be given every 1 to 3 months afterwards **NMOSD** IV: 375 mg/m^2 per week for 4 weeks as induction, followed by 375 mg/m^2 biweekly every 6 to 12 months	See regimen

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.
**Off-label*
†*Prior authorization is required for rituximab products*

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): patients with unresolved serious *Neisseria meningitidis* infection
- Boxed warning(s): serious meningococcal infections

Appendix D: General Information

- Ultomiris is only available through a REMS (Risk Evaluation and Mitigation Strategy) program due to the risk of life-threatening and fatal meningococcal infection. Vaccination for meningococcal bacteria (for serogroups A, C, W, Y, and B) should be completed or updated at least 2 weeks prior to the first dose of Ultomiris, unless the risks of delaying therapy with Ultomiris outweigh the risk of developing a serious infection. Patients should be monitored for early signs and symptoms of serious meningococcal infections, evaluated immediately if infection is suspected, and treated with antibiotics if necessary.
- Examples of symptoms of anemia include but are not limited to: dizziness or lightheadedness, fatigue, pale or yellowish skin, shortness of breath, chest pain, cold hands and feet, and headache.
- Ultomiris is a humanized monoclonal antibody to complement component C5 that was engineered from Soliris. It is virtually identical to Soliris but has a longer half-life that allows for less frequent dosing intervals.
- In August 2021, Alexion announced it is discontinuing the global CHAMPION-ALS phase 3 clinical study of Ultomiris in adults with amyotrophic lateral sclerosis due to an interim data review showing a lack of efficacy.
- The MGFA classification has some subjectivity in it when it comes to distinguishing mild (Class II) from moderate (Class III) and moderate (Class III) from severe (Class IV). Furthermore, it is insensitive to change from one visit to the next.
- gMG: a 2-point reduction in MG-ADL total score is considered a clinically meaningful improvement. The scale can be accessed here: https://myasthenia.org/Portals/0/ADL.pdf
- NMOSD:
  - AQP-4: AQP-4-IgG-seroposotive status is confirmed with the use of commercially available cell-binding kit assay (Euroimmun).
  - Stabilization or reduction in EDSS total score is an example of positive response. EDSS ranges from 0 (no disability) to 10 (death).

V. Dosage and Administration

<table>
<tr><th>Indication</th><th>Dosing Regimen*</th><th>Maximum Dose</th></tr>
<tr><td>PNH,
aHUS</td><td>Day 1: Loading dose IV
Day 15 and thereafter: Maintenance dose IV
<table>
<tr><th>Body Weight Range (kg)</th><th>Loading Dose (mg)</th><th>Maintenance Dose (mg)</th></tr>
<tr><td>≥ 5 to < 10</td><td>600</td><td>300 every 4 weeks</td></tr>
<tr><td>≥ 10 to < 20</td><td>600</td><td>600 every 4 weeks</td></tr>
<tr><td>≥ 20 to < 30</td><td>900</td><td>2,100 every 8 weeks</td></tr>
<tr><td>≥ 30 to < 40</td><td>1,200</td><td>2,700 every 8 weeks</td></tr>
<tr><td>≥ 40 to < 60</td><td>2,400</td><td>3,000 every 8 weeks</td></tr>
<tr><td>≥ 60 to < 100</td><td>2,700</td><td>3,300 every 8 weeks</td></tr>
<tr><td>≥ 100</td><td>3,000</td><td>3,600 every 8 weeks</td></tr>
</table></td><td>3,600 mg/
8 weeks</td></tr>
<tr><td>gMG,
NMOSD</td><td>Day 1: Loading dose IV
Day 15 and thereafter: Maintenance dose IV</td><td>3,600 mg/
8 weeks</td></tr>
</table>

<table>
<tr><th>Indication</th><th>Dosing Regimen*</th><th>Maximum Dose</th></tr>
<tr><td></td><td>
<table>
<tr><th>Body Weight Range (kg)</th><th>Loading Dose (mg)</th><th>Maintenance Dose (mg)</th></tr>
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<tr><td>≥ 100</td><td>3,000</td><td>3,600 every 8 weeks</td></tr>
</table>
</td><td></td></tr>
<tr><td>Supple-mental doses</td><td>A supplemental dose of Ultomiris is required within 4 hours of PE, PP, or IVIg as they have been shown to reduce Ultomiris serum levels:
<table>
<tr><th rowspan="2">Body Weight Range (kg)</th><th rowspan="2">Most Recent Ultomiris Dose (mg)</th><th colspan="2">Supplemental Dose (mg)</th></tr>
<tr><th>After PE/PP</th><th>After IVIg</th></tr>
<tr><td rowspan="2">≥ 40 to < 60</td><td>2,400</td><td>1,200</td><td rowspan="4">600</td></tr>
<tr><td>3,000</td><td>1,500</td></tr>
<tr><td rowspan="2">≥ 60 to < 100</td><td>2,700</td><td>1,500</td></tr>
<tr><td>3,300</td><td>1,800</td></tr>
<tr><td rowspan="2">≥ 100</td><td>3,000</td><td>1,500</td></tr>
<tr><td>3,600</td><td>1,800</td></tr>
</table>
</td><td>See regimen</td></tr>
</table>

**For patients switching from Soliris/Bkemv/Epysqli to Ultomiris, administer the loading dose of Ultomiris IV at the time of the next scheduled Soliris/Bkemv/Epysqli dose, and then administer maintenance doses at the specified frequency, starting 2 weeks after loading dose administration.*

VI. Product Availability

Single-dose vials: 300 mg/3 mL, 1,100 mg/11 mL

VII. References

1. Ultomiris Prescribing Information. Boston, MA: Alexion Pharmaceuticals, Inc.; September 2025. Available at: www.ultomiris.com. Accessed April 17, 2026.

PNH

2. Parker C, Omine M, Richards S, et al. Diagnosis and management of paroxysmal nocturnal hemoglobinuria. Blood 2005; 106(12):3699-3709. doi:10.1182/blood-2005-04-1717.

aHUS

3. Loirat C, Fakhouri F, Ariceta G, et al. An international consensus approach to the management of atypical hemolytic uremic syndrome in children. Pediatr Nephrol. 2016; 31: 15-39.
4. Avila A, Cao M, Espinosa M, Manrique J, Morales E. Recommendations for the individualized management of atypical hemolytic uremic syndrome in adults. Front Med. 2023; 10: 1264310. doi: 1.3389.fmed.2023.1264310
5. Goodship THJ, Cook HT, Fakhouri F, et al. Atypical hemolytic uremic syndrome and C3 glomerulopathy: conclusions from a "Kidney Disease: Improving Global Outcomes" (KDIGO) Controversies Conference. Kidney International. 2017; 91: 539-551.
6. Vivarelli M, Barratt J, Beck LH, et al. The role of complement in kidney disease: Conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International. 2024; 106: 369-391.

gMG
7. Narayanaswami P, Sanders DB, Wolfe G, et al. International consensus guidance for management of myasthenia gravis: 2020 update. Neurology. 2021; 96: 114-122.
8. Sanders DB, Wolfe GI, Benatar M, et al. International consensus guidelines for the management of myasthenia gravis. Neurology. 2016; 87: 419-425.
9. ClinicalTrials.gov. NCT03920293. Safety and efficacy study of ravulizumab in adults with generalized myasthenia gravis. Available at www.clinicaltrials.gov. Accessed April 28, 2026.

NMOSD
10. Sellner J, Boggild M, Clanet M, et al. EFNS guidelines on diagnosis and management of neuromyelitis optica. European Journal of Neurology. 2010; 17: 1019–1032.
11. ClinicalTrials.gov. NCT04201262. An efficacy and safety study of ravulizumab in adult participants with NMOSD. Available at www.clinicaltrials.gov. Accessed April 28, 2026.
12. Kumpfel T, Giglhuber K, Aktas O, et al. Update on the diagnosis and treatment of neuromyelitis optica spectrum disorders (NMOSD) – revised recommendations of the Neuromyelitis Optica Study Group (NEMOS). Part II: Attack therapy and long-term management. Journal of Neurology. 2023; 271: 141-176.

Other
13. AstraZeneca. Update on CHAMPION-ALS Phase III trial of Ultomiris in amyotrophic lateral sclerosis. Press release published August 20, 2021. Available at: https://www.astrazeneca.com/media-centre/press-releases/2021/update-on-ultomiris-phase-iii-als-trial.html. Accessed April 28, 2026.

Coding Implications
Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J1303	Injection, ravulizumab-cwvz, 10 mg

Reviews, Revisions, and Approvals	Date	P&T Approval Date
1Q 2022 annual reviewed: revised HIM-Medical Benefit to HIM line of business; for PNH, added requirement for no concurrent use with Empaveli; added amyotrophic lateral sclerosis to section III as an indication not covered due to lack of efficacy; references reviewed and updated.	09.15.21	02.22
RT4: criteria added for new FDA indication: gMG.	06.13.22	
RT4: added new SC injection dosage form and updated dosing requirements in criteria and section V (including allowance for supplemental doses if member has received PE, PP, or IVIg); for gMG, added requirement for no concurrent use with Vyvgart.	08.03.22	
Per August SDC and prior clinical guidance, for gMG modified from two to one immunosuppressive therapy required; clarified MG-ADL	08.23.22	11.22

Reviews, Revisions, and Approvals	Date	P&T Approval Date
total score should be assessed on continuation of therapy requests; template changes applied to other diagnoses/indications and continued therapy section.		
1Q 2023 annual review: no significant changes; removed notation referring HIM requests to HIM.PA.103; references reviewed and updated.	11.03.22	02.23
3Q 2023 annual review: no significant changes; references reviewed and updated.	04.19.23	08.23
RT4: criteria added for new FDA indication: NMOSD; updated contraindications per revised FDA labeling.	03.28.24	
3Q 2024 annual review: no significant changes; updated the list of therapies that Ultomiris should not be prescribed concurrently with to include Bkemv for all indications, Fabhalta for PNH, and Rystiggo, Vyvgart Hytrulo, and Zilbrysq for gMG; references reviewed and updated.	05.15.24	08.24
3Q 2025 annual review: updated the list of therapies that Ultomiris should not be prescribed concurrently with to include Epysqli for all indications and PiaSky for PNH; for gMG, clarified that the required immunosuppressive therapy should be non-steroidal; revised continued approval duration from 6 to 12 months for all indications as they are chronic conditions; references reviewed and updated. Added step therapy bypass for IL HIM per IL HB 5395.	06.24.25	08.25
3Q 2026 annual review: for gMG, added Imaavy and Uplizna to the list of therapies that Ultomiris should not be prescribed concurrently with; added ICHRA line of business; for all indications, extended initial approval durations for Medicaid/HIM from 6 to 12 months and revised all approval durations for Commercial to "6 months or to the member's renewal date, whichever is longer" for this maintenance medication for a chronic condition; removed 300 mg/30 mL IV vial and SC injection dosage form per prescribing information and updated dosing requirements accordingly in criteria; references reviewed and updated.	04.28.26	08.26

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health

plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members, and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

Note:
For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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