

Clinical Policy: Ravulizumab-cwvz (Ultomiris)

Reference Number: CP.PHAR.415

Effective Date: 06.01.19

Last Review Date: 11.22

Line of Business: Commercial, HIM*, 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.

**For Health Insurance Marketplace (HIM), if request is for pharmacy benefit, Ultomiris is non-formulary and should not be approved using these criteria; refer to the formulary exception policy, HIM.PA.103.*

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

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 \geq 1 month;
4. Flow cytometry shows detectable glycosylphosphatidylinositol (GPI)-deficient hematopoietic clones or \geq 5% PNH cells;
5. Member meets one of the following (a or b):
 - a. History of \geq 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 Empaveli[™] or Soliris[®];
- 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, administration of the IV loading dose should occur at the time of the next scheduled Soliris dose;
 - c. Maintenance dose (i or ii):
 - i. IV maintenance dose on Day 15 after IV Ultomiris loading dose (or starting 1 week after the last SC Ultomiris maintenance dose if switching from SC Ultomiris) and at the specified frequency thereafter:
 - 1) Weight ≥ 5 to < 10 kg: 300 mg every 4 weeks;
 - 2) Weight ≥ 10 to < 20 kg: 600 mg every 4 weeks;
 - 3) Weight ≥ 20 to < 30 kg: 2,100 mg every 8 weeks;
 - 4) Weight ≥ 30 to < 40 kg: 2,700 mg every 8 weeks;
 - 5) Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
 - 6) Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
 - 7) Weight ≥ 100 kg: 3,600 mg every 8 weeks;
 - ii. SC maintenance dose on Day 15 after IV Ultomiris loading dose (or starting 8 weeks after the last IV Ultomiris maintenance dose if switching from IV Ultomiris) and at the specified frequency thereafter:
 - 1) Age ≥ 18 years and weight ≥ 40 kg: 490 mg every week;
 - 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: 6 months

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 $\leq 150 \times 10^9/L$;
 - 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 thrombospondin type 1 motif, member 13 (ADAMTS13) deficiency;
 - b. STEC-HUS;

6. Ultomiris is not prescribed concurrently with Soliris;
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, administration of the IV loading dose should occur at the time of the next scheduled Soliris dose;
 - c. Maintenance dose (i or ii):
 - i. IV maintenance dose on Day 15 after IV Ultomiris loading dose s(or starting 1 week after the last SC Ultomiris maintenance dose if switching from SC Ultomiris) and at the specified frequency thereafter:
 - 1) Weight ≥ 5 to < 10 kg: 300 mg every 4 weeks;
 - 2) Weight ≥ 10 to < 20 kg: 600 mg every 4 weeks;
 - 3) Weight ≥ 20 to < 30 kg: 2,100 mg every 8 weeks;
 - 4) Weight ≥ 30 to < 40 kg: 2,700 mg every 8 weeks;
 - 5) Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
 - 6) Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
 - 7) Weight ≥ 100 kg: 3,600 mg every 8 weeks;
 - ii. SC maintenance dose on Day 15 after IV Ultomiris loading dose (or starting 8 weeks after the last IV Ultomiris maintenance dose if switching from IV Ultomiris) and at the specified frequency thereafter:
 - 1) Age ≥ 18 years and weight ≥ 40 kg: 490 mg every week;
 - 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: 6 months

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;
8. Failure of a cholinesterase inhibitor (*see Appendix B*), unless contraindicated or clinically significant adverse effects are experienced;
9. Failure of at least one immunosuppressive therapy (*see Appendix B*), unless clinically significant adverse effects are experienced or all are contraindicated;

10. Ultomiris is not prescribed concurrently with Soliris or Vyvgart[®];
11. Dose does not exceed the following (a, b, c, and d):
 - a. IV loading dose on Day 1:
 - i. Weight \geq 40 to $<$ 60 kg: 2,400 mg;
 - ii. Weight \geq 60 to $<$ 100 kg: 2,700 mg;
 - iii. Weight \geq 100 kg: 3,000 mg;
 - b. If member is switching therapy from Soliris, administration of the IV loading dose should occur at the time of the next scheduled Soliris dose;
 - c. IV maintenance dose on Day 15 after IV Ultomiris loading dose and at the specified frequency thereafter:
 - i. Weight \geq 40 to $<$ 60 kg: 3,000 mg every 8 weeks;
 - ii. Weight \geq 60 to $<$ 100 kg: 3,300 mg every 8 weeks;
 - iii. Weight \geq 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: 6 months

D. 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) 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, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) 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, 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, 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, or c):
 - 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;
3. Ultomiris is not prescribed concurrently with (a, b, or c):
 - a. PNH: Empaveli or Soliris;
 - b. aHUS: Soliris;
 - c. gMG: Soliris or Vyvgart;
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 or ii):
 - i. IV (at least 1 week must have elapsed since last dose of SC Ultomiris if switching):
 - 1) Weight ≥ 5 to < 10 kg: 300 mg every 4 weeks;
 - 2) Weight ≥ 10 to < 20 kg: 600 mg every 4 weeks;
 - 3) Weight ≥ 20 to < 30 kg: 2,100 mg every 8 weeks;
 - 4) Weight ≥ 30 to < 40 kg: 2,700 mg every 8 weeks;
 - 5) Weight ≥ 40 to < 60 kg: 3,000 mg every 8 weeks;
 - 6) Weight ≥ 60 to < 100 kg: 3,300 mg every 8 weeks;
 - 7) Weight ≥ 100 kg: 3,600 mg every 8 weeks;
 - ii. SC (at least 8 weeks must have elapsed since last maintenance dose of IV Ultomiris if switching):
 - 1) Age ≥ 18 years and weight ≥ 40 kg: 490 mg every week;
 - b. gMG:
 - 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: 6 months

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) 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, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) 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, 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, 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 and CP.PMN.53 for Medicaid and HIM-Medical Benefit, or evidence of coverage documents;
- B. Amyotrophic lateral sclerosis.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

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

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

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
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 marked clinical improvement or to a maximum of 40 mg/day	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)* [†]	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	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 *Neisseria Meningitidis* infection; patients who are not currently vaccinated against *Neisseria meningitidis*, unless the risks of delaying Ultomiris treatment outweigh the risks of developing a meningococcal 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. Patients should be vaccinated with a meningococcal vaccine at least 2 weeks prior to receiving the first dose of Ultomiris and revaccinated according to current medical guidelines for vaccine use. Patients should be monitored for early signs of 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>

V. Dosage and Administration

Indication	Dosing Regimen*	Maximum Dose	
PNH, aHUS	IV dosing: Day 1: Loading dose IV Day 15 and thereafter: Maintenance dose IV. If currently receiving SC Ultomiris, administer IV Ultomiris maintenance dose starting 1 week after last SC Ultomiris maintenance dose	IV: 3,600 mg/ 8 weeks SC: 490 mg/week	
	Body Weight Range (kg)	Loading Dose (mg)	Maintenance Dose (mg)
	≥ 5 to < 10	600	300 every 4 weeks
	≥ 10 to < 20	600	600 every 4 weeks
	≥ 20 to < 30	900	2,100 every 8 weeks
	≥ 30 to < 40	1,200	2,700 every 8 weeks
	≥ 40 to < 60	2,400	3,000 every 8 weeks
	≥ 60 to < 100	2,700	3,300 every 8 weeks
	≥ 100	3,000	3,600 every 8 weeks
	SC dosing (maintenance only for age ≥ 18 years and weight ≥ 40 kg): 490 mg SC per week, starting 2 weeks after IV Ultomiris loading dose or 8 weeks after last IV Ultomiris maintenance dose		

Indication	Dosing Regimen*			Maximum Dose	
gMG	Body Weight Range (kg)	Loading Dose (mg)	Maintenance Dose (mg)	3,600 mg/ 8 weeks	
	≥ 40 to < 60	2,400	3,000 every 8 weeks		
	≥ 60 to < 100	2,700	3,300 every 8 weeks		
	≥ 100	3,000	3,600 every 8 weeks		
	Day 1: Loading dose IV Day 15 and thereafter: Maintenance dose IV				
Supplemental doses	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:			See regimen	
	Body Weight Range (kg)	Most Recent Ultomiris Dose (mg)	Supplemental Dose (mg)		
			After PE/PP		After IVIg
	≥ 40 to < 60	2,400	1,200		600
		3,000	1,500		
	≥ 60 to < 100	2,700	1,500		
		3,300	1,800		
≥ 100	3,000	1,500			
	3,600	1,800			

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

VI. Product Availability

- Single-dose vials for IV injection: 300 mg/30 mL, 300 mg/3 mL, 1,100 mg/11 mL
- Single-dose prefilled cartridge for use with supplied single-use on-body injector for SC injection: 245 mg/3.5 mL

VII. References

1. Ultomiris Prescribing Information. Boston, MA: Alexion Pharmaceuticals, Inc.; July 2022. Available at: www.ultomiris.com. Accessed August 3, 2022.
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.
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. 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 September 15, 2021.
5. Narayanaswami P, Sanders DB, Wolfe G, et al. International consensus guidance for management of myasthenia gravis: 2020 update. *Neurology*. 2021; 96: 114-122.
6. Sanders DB, Wolfe GI, Benatar M, et al. International consensus guidelines for the management of myasthenia gravis. *Neurology*. 2016; 87: 419-425.

7. ClinicalTrials.gov. NCT03920293. Safety and efficacy study of ravulizumab in adults with generalized myasthenia gravis. Available at www.clinicaltrials.gov. Accessed June 09, 2022.

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, 300 mg

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created.	02.19.19	05.19
1Q 2020 annual review: criteria added for new FDA indication: aHUS; references reviewed and updated.	11.26.19	02.20
1Q 2021 annual review: removed “TBD HIM” line of business since Ultomiris is NF for HIM while there are therapeutic alternatives on F (e.g., Soliris); added HIM-Medical Benefit; added requirement against concurrent use with Soliris; RT4: added new strength vials- 300 mg/3 mL and 1,100 mg/11 mL; references reviewed and updated.	10.20.20	02.21
RT4: updated age and dosing requirements for PNH per FDA pediatric expansion (from age at least 18 years to age at least 1 month).	06.23.21	
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 total score should be assessed on continuation of therapy requests; template changes applied to other diagnoses/indications and continued therapy section.	08.23.22	11.22

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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