

## Clinical Policy: Nipocalimab-aahu (Imaavy)

Reference Number: LA.PHAR.720

Effective Date: 10.30.2025

Last Review Date: 01.29.26

Line of Business: Medicaid

[Coding Implications](#)  
[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

**\*\*Please note: This policy is for medical benefit\*\***

### Description

Nipocalimab-aahu (Imaavy™) is a neonatal Fc receptor blocker.

### FDA Approved Indication(s)

Imaavy is indicated for the treatment of generalized myasthenia gravis (gMG) in adult and pediatric patients 12 years of age and older who are anti-acetylcholine receptor (AChR) or anti-muscle-specific tyrosine kinase (MuSK) antibody positive.

### 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 Louisiana Healthcare Connections that Imaavy is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

##### A. Generalized Myasthenia Gravis (must meet all):

1. Diagnosis of gMG;
2. Prescribed by or in consultation with a neurologist;
3. Age  $\geq$  12 years;
4. Myasthenia Gravis-Activities of Daily Living (MG-ADL) score  $\geq$  6 at baseline;
5. Myasthenia Gravis Foundation of America (MGFA) clinical classification of Class II to IV;
6. Member has positive serologic test for one of the following (a or b):
  - a. Anti-AChR antibodies;
  - b. Anti-MuSK antibodies;
7. If member has positive serologic test for anti-AChR antibodies: Failure of a cholinesterase inhibitor (*see Appendix B*), unless contraindicated or clinically significant adverse effects are experienced;
8. Failure of a corticosteroid (*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. Imaavy is not prescribed concurrently with Bkempv™/Epysqli®/Soliris®, Rystiggo®, Ultomiris®, Vyvgart®, Vyvgart® Hytrulo, or Zilbrysq®;

11. Documentation of member's current weight (in kg);
12. Dose does not exceed both of the following (a and b):
  - a. Loading dose: 30 mg/kg once;
  - b. Maintenance dose: 15 mg/kg 2 weeks after the loading dose and every 2 weeks thereafter.

**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 LA.PMN.255.
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 LA.PMN.53.

**II. Continued Therapy**

**A. Generalized Myasthenia Gravis (must meet all):**

1. Currently receiving medication via Louisiana Healthcare Connections or member has previously met initial approval criteria;
2. Member is responding positively to therapy as evidenced by a 2-point reduction in MG-ADL total score from baseline;
3. Imaavy is not prescribed concurrently with Bkemy/Epysqli/Soliris, Rystiggo, Ultomiris, Vyvgart, Vyvgart Hytrulo, or Zilbrysq;
4. Documentation of member's current weight (in kg);
5. If request is for a dose increase, new dose does not exceed 15 mg/kg every 2 weeks.

**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 LA.PMN.255.
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 LA.PMN.53.

**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 policy LA.PMN.53.

**IV. Appendices/General Information**

*Appendix A: Abbreviation/Acronym Key*

AChR: acetylcholine receptor

FDA: Food and Drug Administration

gMG: generalized myasthenia gravis

MG-ADL: Myasthenia Gravis-Activities of Daily Living

MGFA: Myasthenia Gravis Foundation of America

MuSK: muscle-specific tyrosine kinase

*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 and may require prior authorization.*

<b>Drug Name</b>	<b>Dosing Regimen</b>	<b>Dose Limit/ Maximum Dose</b>
<b>Corticosteroids</b>		
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 marked clinical improvement	40 mg/day
prednisone	Oral: 15 mg/day to 20 mg/day; increase by 5 mg every 2-3 days as needed	60 mg/day
<b>Cholinesterase Inhibitors</b>		
pyridostigmine (Mestinon®)	Oral immediate-release: 600 mg daily in divided doses (range, 60-1,500 mg daily in divided doses) Oral sustained release: 180-540 mg QD or BID	Immediate-release: 1,500 mg/day Sustained-release: 1,080 mg/day
neostigmine (Bloxxiverz®)	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	Oral: 375 mg/day
<b>Nonsteroidal Immunosuppressants</b>		
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 <sup>2</sup> once a week for 4 weeks; an additional 375 mg/m <sup>2</sup> dose may be given every 1 to 3 months afterwards	375 mg/m <sup>2</sup>

*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): history of serious hypersensitivity reaction to nipocalimab or to any of the excipients in Imaavy
- Boxed warning(s): none reported

*Appendix D: General Information*

- The MGFA stratifies patients by the extent and severity of muscle weakness. The 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.
- The MG-ADL scale is an 8-item patient-reported scale that measures functional status in 8 domains related to MG – talking, chewing, swallowing, breathing, impairment of ability to brush teeth or comb hair, impairment of ability to arise from a chair, double vision, and eyelid droop. Each domain is given a score of 0-3, with 0 being normal and 3 being most severe impairment. A 2-point decrease in the MG-ADL score is considered a clinically meaningful response. The scale can be accessed here: <https://myasthenia.org/Portals/0/ADL.pdf>.

**V. Dosage and Administration**

Indication	Dosing Regimen	Maximum Dose
gMG	Loading dose of 30 mg/kg IV once, followed by maintenance dose of 15 mg/kg IV 2 weeks after the initial dose and every 2 weeks thereafter	See regimen

**VI. Product Availability**

Single-dose vials: 300 mg/1.62 mL, 1,200 mg/6.5 mL

**VII. References**

1. Imaavy Prescribing Information. Horsham, PA: Janssen Biotech, Inc.; April 2025. Available at: <https://www.janssenlabels.com/package-insert/product-monograph/prescribing-information/IMAAVY-pi.pdf>. Accessed May 8, 2025.
2. Antozzi C, Vu T, Ramchandren S, et al. Safety and efficacy of nipocalimab in adults with generalised myasthenia gravis (Vivacity-MG3): A phase 3, randomised, double-blind, placebo-controlled study. *Lancet Neurology*. 2025;24(2):105-116.
3. ClinicalTrials.gov. A study of nipocalimab administered to adults with generalized myasthenia gravis. Available at: <https://clinicaltrials.gov/study/NCT04951622>. Accessed January 27, 2025.
4. ClinicalTrials.gov. A study of nipocalimab in children aged 2 to less than 18 years with generalized myasthenia gravis. Available at: <https://clinicaltrials.gov/study/NCT05265273>. Accessed May 8, 2025.
5. Sanders DB, Wolfe GI, Benatar M, et al. International consensus guidance for management of myasthenia gravis. *Neurology* 2016;87:419-425.
6. Narayanaswami P, Sanders DB, Wolfe G, et al. International consensus guidance for management of myasthenia gravis 2020 update. *Neurology* 2021;96:114-22.

7. Treatment strategy. Myasthenia Gravis Foundation of America. Available at: <https://myasthenia.org/Newly-Diagnosed/Treatment-Strategy>. Accessed January 27, 2025.

**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
J9256	Injection, nipocalimab-aahu, 3 mg

Reviews, Revisions, and Approvals	Date	LDH Approval Date
Converted to local policy.	07.11.25	09.30.25
HCPCS code updates: added [J9256], removed [C9305].	01.29.26	

**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. LHCC 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.

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