

Clinical Policy: Fremanezumab-vfrm (Ajovy)

Reference Number: CP.CPA.346

Effective Date: 10.01.20

Last Review Date: 02.21

Line of Business: Commercial

[Revision Log](#)

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

Description

Fremanezumab-vfrm (Ajovy[®]) is a calcitonin gene-related peptide (CGRP) receptor antagonist.

FDA Approved Indication(s)

Ajovy is indicated for the preventive treatment of migraine in adults.

Policy/Criteria

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

I. Initial Approval Criteria

A. Migraine Prophylaxis (must meet all):

1. Diagnosis of episodic or chronic migraine;
2. Provider's attestation that member experiences ≥ 4 migraine days per month for at least 3 months;
3. Age ≥ 18 years;
4. Failure of at least 2 of the following oral migraine preventative therapies, each for 8 weeks and from different therapeutic classes, unless clinically significant adverse effects are experienced or all are contraindicated: antiepileptic drugs (e.g., divalproex sodium, sodium valproate, topiramate), beta-blockers (e.g., metoprolol, propranolol, timolol), antidepressants (e.g., amitriptyline, venlafaxine);
5. Failure of Aimovig[®] and Emgality[®], unless clinically significant adverse effects are experienced or both are contraindicated;
6. Ajovy is not prescribed concurrently with Botox[®] or other injectable and oral CGRP inhibitors (e.g., Aimovig[®], Emgality[®], Vyepti[™], Nurtec[®], Ubrelvy[™]);
7. Dose does not exceed one of the following (a or b):
 - a. 225 mg (1 injection) once monthly;
 - b. 675 mg (3 injections) every 3 months.

Approval duration: 3 months

B. Other diagnoses/indications

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial.

II. Continued Therapy

A. Migraine Prophylaxis (must meet all):

1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
2. Member has experienced and maintained positive response to therapy as evidenced by provider’s attestation of a reduction in migraine days per month from baseline;
3. Ajovy is not prescribed concurrently with Botox or other injectable and oral CGRP inhibitors (e.g., Aimovig, Emgality, Vyepti, Nurtec, Ubrelvy);*
**This requirement does not apply to CA if member was previously approved via Centene benefit and is currently stable on therapy with both oral and injectable CGRP inhibitors*
4. If request is for a dose increase, new dose does not exceed one of the following (a or b):
 - a. 225 mg (1 injection) once monthly;
 - b. 675 mg (3 injections) every 3 months.

Approval duration: 6 months

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

1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.
Approval duration: Duration of request or 6 months (whichever is less); or
2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial.

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 or evidence of coverage documents;
- B.** Cluster headaches.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

CGRP: calcitonin gene-related peptide

FDA: Food and Drug Administration

ICHD: International Classification of Headache Disorder

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
Anticonvulsants such as: divalproex (Depakote [®]), topiramate (Topamax [®]), valproate sodium	Migraine Prophylaxis <i>Refer to prescribing information or Micromedex</i>	<i>Refer to prescribing information or Micromedex</i>

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Beta-blockers such as: propranolol (Inderal [®]), metoprolol (Lopressor [®])*, timolol, atenolol (Tenormin [®])*, nadolol (Corgard [®])*	Migraine Prophylaxis <i>Refer to prescribing information or Micromedex</i>	<i>Refer to prescribing information or Micromedex</i>
Antidepressants/tricyclic antidepressants* such as: amitriptyline (Elavil [®]), venlafaxine (Effexor [®])	Migraine Prophylaxis <i>Refer to prescribing information or Micromedex</i>	<i>Refer to prescribing information or Micromedex</i>
Aimovig [®] (erenumab-aaoe)	Migraine Prophylaxis 70 mg SC once monthly Some patients may benefit from a dosage of 140 mg injected subcutaneously once monthly	140 mg/month
Emgality [®] (galcanezumab-gnlm)	Migraine Prophylaxis Loading dose: 240 mg SC once Maintenance dose: 120 mg SC once monthly	120 mg/month

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 use*

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): hypersensitivity
- Boxed warning(s): none reported

Appendix D: General Information

- In clinical trials, a migraine day was defined as any calendar day in which the patient reported either a headache that lasted at least 2 consecutive hours and met International Classification of Headache Disorder (ICHD)-3 diagnostic criteria for migraine (with or without aura) or probable migraine (subtype in which only 1 migraine criterion is absent), or a day when a headache of any duration was treated with migraine-specific medications (triptans or ergots).
- The ENFORCE Phase III clinical trial program evaluating the efficacy of Ajovy in episodic and chronic cluster headache was discontinued after a pre-specified futility analysis revealed that the study's primary endpoints were unlikely to be met.

V. Dosage and Administration

Indication	Dosing Regimen	Maximum Dose
Migraine prophylaxis	225 mg SC once monthly or 675 mg SC every three months	675 mg every 3 months

VI. Product Availability

Single-dose prefilled syringe, autoinjector: 225 mg/1.5 mL

VII. References

1. Ajovy Prescribing Information. North Wales, PA: Teva Pharmaceuticals USA, Inc.; January 2020. Available at: www.ajovy.com. Accessed November 18, 2020.
2. Silberstein SD, Holland S, Freitag F, et al. American Academy of Neurology: Evidence-based guideline update: Pharmacologic treatment for episodic migraine prevention in adults. *Neurology* 2012; 78: 1337-45.
3. Digre KB. The American Headache Society Position Statement On Integrating New Migraine Treatments Into Clinical Practice. *Headache* 2019; 59: 1-18.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
Policy created (adapted from CP.PCH.17 which will be retired and split for HIM line of business) per September SDC and prior clinical guidance.	09.10.20	09.20 (ad hoc)
Per October SDC and prior clinical guidance added redirection to Aimovig and Emgality; removed prescriber requirements; clarified provider attestation is required to confirm migraine day requirements.	10.07.20	
1Q 2021 annual review: no significant changes; references reviewed and updated.	11.18.20	02.21
Revised requirement on concurrent use with other CGRP inhibitors to include oral products with Nurtec and Ubrelvy listed as additional examples; added clarification in continuation of therapy to indicate requirement for concurrent use with other CGRP inhibitors does not apply to CA if member was previously approved via Centene benefit and is currently stable on therapy with both oral and injectable CGRP inhibitors.	06.28.21	

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.

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