

# **EMGALITY- galcanezumab-gnlm injection, solution**

## **Eli Lilly and Company**

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### **HIGHLIGHTS OF PRESCRIBING INFORMATION**

**These highlights do not include all the information needed to use EMGALITY safely and effectively. See full prescribing information for EMGALITY.**

**EMGALITY (galcanezumab-gnlm) injection, for subcutaneous use**

**Initial U.S. Approval: 2018**

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### **RECENT MAJOR CHANGES**

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Warnings and Precautions (5.2, 5.3)

03/2025

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### **INDICATIONS AND USAGE**

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EMGALITY® is a calcitonin-gene related peptide antagonist indicated in adults for the:

- preventive treatment of migraine. (1.1)
- treatment of episodic cluster headache. (1.2)

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### **DOSAGE AND ADMINISTRATION**

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- For subcutaneous use only. (2.1, 2.2, 2.3)
- Migraine recommended dosage: 240 mg loading dose (administered as two consecutive injections of 120 mg each), followed by monthly doses of 120 mg. (2.1)
- Episodic cluster headache recommended dosage: 300 mg (administered as three consecutive injections of 100 mg each) at the onset of the cluster period, and then monthly until the end of the cluster period. (2.2)
- Administer in the abdomen, thigh, back of the upper arm, or buttocks subcutaneously. (2.3)

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### **DOSAGE FORMS AND STRENGTHS**

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- Injection: 120 mg/mL solution in a single-dose prefilled pen (3)
- Injection: 120 mg/mL solution in a single-dose prefilled syringe (3)
- Injection: 100 mg/mL solution in a single-dose prefilled syringe (3)

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### **CONTRAINDICATIONS**

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EMGALITY is contraindicated in patients with serious hypersensitivity to galcanezumab-gnlm or to any of the excipients. (4)

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### **WARNINGS AND PRECAUTIONS**

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- Hypersensitivity Reactions: If a serious hypersensitivity reaction occurs, discontinue administration of EMGALITY and initiate appropriate therapy. Hypersensitivity reactions can occur days after administration, and may be prolonged. (5.1)
- Hypertension: New-onset or worsening of pre-existing hypertension may occur. (5.2)
- Raynaud's Phenomenon: New-onset or worsening of pre-existing Raynaud's phenomenon may occur. (5.3)

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### **ADVERSE REACTIONS**

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The most common adverse reactions (incidence  $\geq 2\%$  and at least 2% greater than placebo) in EMGALITY clinical studies were injection site reactions. (6.1)

**To report SUSPECTED ADVERSE REACTIONS, contact Eli Lilly and Company at 1-800-LillyRx (1-800-545-5979) or FDA at 1-800-FDA-1088 or [www.fda.gov/medwatch](http://www.fda.gov/medwatch).**

**See 17 for PATIENT COUNSELING INFORMATION and FDA-approved patient labeling.**

**Revised: 10/2025**

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\* Sections or subsections omitted from the full prescribing information are not listed.

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## **FULL PRESCRIBING INFORMATION**

### **1 INDICATIONS AND USAGE**

#### **1.1 Migraine**

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

## **1.2 Episodic Cluster Headache**

EMGALITY is indicated for the treatment of episodic cluster headache in adults.

## **2 DOSAGE AND ADMINISTRATION**

### **2.1 Recommended Dosing for Migraine**

The recommended dosage of EMGALITY is 240 mg (two consecutive subcutaneous injections of 120 mg each) once as a loading dose, followed by monthly doses of 120 mg injected subcutaneously.

If a dose of EMGALITY is missed, administer as soon as possible. Thereafter, EMGALITY can be scheduled monthly from the date of the last dose.

### **2.2 Recommended Dosing for Episodic Cluster Headache**

The recommended dosage of EMGALITY is 300 mg (three consecutive subcutaneous injections of 100 mg each) at the onset of the cluster period, and then monthly until the end of the cluster period.

If a dose of EMGALITY is missed during a cluster period, administer as soon as possible. Thereafter, EMGALITY can be scheduled monthly from the date of the last dose until the end of the cluster period.

### **2.3 Important Administration Instructions**

EMGALITY is for subcutaneous use only.

EMGALITY is intended for patient self-administration. Prior to use, provide proper training to patients and/or caregivers on how to prepare and administer EMGALITY using the single-dose prefilled pen or single-dose prefilled syringe, including aseptic technique [see *How Supplied/Storage and Handling (16.2)* and *Instructions for Use*]:

- Protect EMGALITY from direct sunlight.
- Prior to subcutaneous administration, allow EMGALITY to sit at room temperature for 30 minutes. Do not warm by using a heat source such as hot water or a microwave.
- Do not shake the product.
- Inspect EMGALITY visually for particulate matter and discoloration prior to administration, whenever solution and container permit [see *Dosage Forms and Strengths (3)* and *How Supplied/Storage and Handling (16.1)*]. Do not use EMGALITY if it is cloudy or there are visible particles.
- Administer EMGALITY in the abdomen, thigh, back of the upper arm, or buttocks subcutaneously. Do not inject into areas where the skin is tender, bruised, red, or hard.
- Both the prefilled pen and prefilled syringe are single-dose and deliver the entire contents.

## **3 DOSAGE FORMS AND STRENGTHS**

EMGALITY is a sterile clear to opalescent, colorless to slightly yellow to slightly brown solution available as follows:

- Injection: 120 mg/mL in a single-dose prefilled pen

- Injection: 120 mg/mL in a single-dose prefilled syringe
- Injection: 100 mg/mL in a single-dose prefilled syringe

## 4 CONTRAINDICATIONS

EMGALITY is contraindicated in patients with serious hypersensitivity to galcanezumab-gnlm or to any of the excipients [see *Warnings and Precautions* (5.1)].

## 5 WARNINGS AND PRECAUTIONS

### 5.1 Hypersensitivity Reactions

Hypersensitivity reactions, including dyspnea, urticaria, and rash, have occurred with EMGALITY in clinical studies and the postmarketing setting. Cases of anaphylaxis and angioedema have also been reported in the postmarketing setting. If a serious or severe hypersensitivity reaction occurs, discontinue administration of EMGALITY and initiate appropriate therapy [see *Contraindications* (4), *Adverse Reactions* (6.1), and *Patient Counseling Information* (17)]. Hypersensitivity reactions can occur days after administration and may be prolonged.

### 5.2 Hypertension

Development of hypertension and worsening of pre-existing hypertension have been reported following the use of CGRP antagonists, including EMGALITY, in the postmarketing setting. Some of the patients who developed new-onset hypertension had risk factors for hypertension. There were cases requiring initiation of pharmacological treatment for hypertension and, in some cases, hospitalization. Hypertension may occur at any time during treatment but was most frequently reported within 7 days of therapy initiation. EMGALITY was discontinued in many of the reported cases.

Monitor patients treated with EMGALITY for new-onset hypertension or worsening of pre-existing hypertension, and consider whether discontinuation of EMGALITY is warranted if evaluation fails to establish an alternative etiology or blood pressure is inadequately controlled.

### 5.3 Raynaud's Phenomenon

Development of Raynaud's phenomenon and recurrence or worsening of pre-existing Raynaud's phenomenon have been reported in the postmarketing setting following the use of CGRP antagonists, including EMGALITY. In reported cases with monoclonal antibody CGRP antagonists, symptom onset occurred after a median of 71 days following dosing. Many of the cases reported serious outcomes, including hospitalizations and disability, generally related to debilitating pain. In most reported cases, discontinuation of the CGRP antagonist resulted in resolution of symptoms.

EMGALITY should be discontinued if signs or symptoms of Raynaud's phenomenon develop, and patients should be evaluated by a healthcare provider if symptoms do not resolve. Patients with a history of Raynaud's phenomenon should be monitored for, and informed about the possibility of, worsening or recurrence of signs and symptoms.

## **6 ADVERSE REACTIONS**

The following clinically significant adverse reactions are described elsewhere in the labeling:

- Hypersensitivity Reactions [see *Contraindications (4)* and *Warnings and Precautions (5.1)*]
- Hypertension [see *Warnings and Precautions (5.2)*]
- Raynaud's Phenomenon [see *Warnings and Precautions (5.3)*]

### **6.1 Clinical Trials Experience**

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared with rates in clinical trials of another drug and may not reflect the rates observed in clinical practice.

#### Migraine

The safety of EMGALITY has been evaluated in 2586 patients with migraine who received at least one dose of EMGALITY, representing 1487 patient-years of exposure. Of these, 1920 patients were exposed to EMGALITY once monthly for at least 6 months, and 526 patients were exposed for 12 months.

In placebo-controlled clinical studies (Studies 1, 2, and 3), 705 patients received at least one dose of EMGALITY 120 mg once monthly, and 1451 patients received placebo, during 3 months or 6 months of double-blind treatment [see *Clinical Studies (14.1)*]. Of the EMGALITY-treated patients, approximately 85% were female, 77% were white, and the mean age was 41 years at study entry.

The most common adverse reaction was injection site reactions. In Studies 1, 2, and 3, 1.8% of patients discontinued double-blind treatment because of adverse events. Table 1 summarizes the adverse reactions that occurred within up to 6 months of treatment in the migraine studies.

**Table 1: Adverse Reactions Occurring in Adults with Migraine with an Incidence of at least 2% for EMGALITY and at least 2% Greater than Placebo (up to 6 Months of Treatment) in Studies 1, 2, and 3**

<b>Adverse Reaction</b>	<b>EMGALITY 120 mg Monthly (N=705) %</b>	<b>Placebo Monthly (N=1451) %</b>
Injection site reactions <sup>a</sup>	18	13

<sup>a</sup> Injection site reactions include multiple related adverse event terms, such as injection site pain, injection site reaction, injection site erythema, and injection site pruritus.

#### Episodic Cluster Headache

EMGALITY was studied for up to 2 months in a placebo-controlled trial in patients with episodic cluster headache (Study 4) [see *Clinical Studies (14.2)*]. A total of 106 patients were studied (49 on EMGALITY and 57 on placebo). Of the EMGALITY-treated patients, approximately 84% were male, 88% were white, and the mean age was 47 years at study entry. Two EMGALITY-treated patients discontinued double-blind treatment

because of adverse events.

Overall, the safety profile observed in patients with episodic cluster headache treated with EMGALITY 300 mg monthly is consistent with the safety profile in migraine patients.

## **6.2 Immunogenicity**

As with all therapeutic proteins, there is potential for immunogenicity. The detection of antibody formation is highly dependent on the sensitivity and specificity of the assay. Additionally, the observed incidence of antibody (including neutralizing antibody) positivity in an assay may be influenced by several factors including assay methodology, sample handling, timing of sample collection, concomitant medications, and underlying disease.

For these reasons, comparison of the incidence of antibodies to galcanezumab-gnlm in the studies described below with the incidence of antibodies in other studies or to other products may be misleading.

The immunogenicity of EMGALITY has been evaluated using an *in vitro* immunoassay for the detection of binding anti-galcanezumab-gnlm antibodies. For patients whose sera tested positive in the screening immunoassay, an *in vitro* ligand-binding immunoassay was performed to detect neutralizing antibodies.

In controlled studies with EMGALITY up to 6 months (Study 1, Study 2, and Study 3), the incidence of anti-galcanezumab-gnlm antibody development was 4.8% (33/688) in patients receiving EMGALITY once monthly (32 out of 33 of whom had *in vitro* neutralizing activity). With 12 months of treatment in an open-label study, up to 12.5% (16/128) of EMGALITY-treated patients developed anti-galcanezumab-gnlm antibodies, most of whom tested positive for neutralizing antibodies.

Although anti-galcanezumab-gnlm antibody development was not found to affect the pharmacokinetics, safety or efficacy of EMGALITY in these patients, the available data are too limited to make definitive conclusions.

## **6.3 Postmarketing Experience**

The following adverse reactions have been identified during post-approval use of EMGALITY. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to EMGALITY exposure.

*Immune System Disorders* — Anaphylaxis, angioedema [see *Contraindications (4)* and *Warnings and Precautions (5.1)*].

*Skin and Subcutaneous Tissue Disorders* — Rash.

*Vascular Disorders* — Hypertension [see *Warnings and Precautions (5.2)*], Raynaud's Phenomenon [see *Warnings and Precautions (5.3)*]

## **8 USE IN SPECIFIC POPULATIONS**

### **8.1 Pregnancy**

Pregnancy Exposure Registry

There is a pregnancy exposure registry that monitors pregnancy outcomes in women exposed to EMGALITY during pregnancy. Healthcare providers are encouraged to register pregnant patients, or pregnant women may enroll themselves in the registry by calling 1-833-464-4724 or by contacting the company at [www.migrainepregnancyregistry.com](http://www.migrainepregnancyregistry.com).

### Risk Summary

There are no adequate data on the developmental risk associated with the use of EMGALITY in pregnant women. Administration of galcanezumab-gnlm to rats and rabbits during the period of organogenesis or to rats throughout pregnancy and lactation at plasma exposures greater than that expected clinically did not result in adverse effects on development (see *Animal Data*).

In the U.S. general population, the estimated background risk of major birth defects and miscarriage in clinically recognized pregnancies is 2% - 4% and 15% - 20%, respectively. The estimated rate of major birth defects (2.2% - 2.9%) and miscarriage (17%) among deliveries to women with migraine are similar to rates reported in women without migraine.

### Clinical Considerations

#### *Disease-Associated Maternal and/or Embryo/Fetal Risk*

Published data have suggested that women with migraine may be at increased risk of preeclampsia during pregnancy.

### Data

#### *Animal Data*

When galcanezumab-gnlm was administered to female rats by subcutaneous injection in two studies (0, 30, or 100 mg/kg; 0 or 250 mg/kg) prior to and during mating and continuing throughout organogenesis, no adverse effects on embryofetal development were observed. The highest dose tested (250 mg/kg) was associated with a plasma exposure ( $C_{ave, ss}$ ) 38 or 18 times that in humans at the recommended human dose (RHD) for migraine (120 mg) or episodic cluster headache (300 mg), respectively. Administration of galcanezumab-gnlm (0, 30, or 100 mg/kg) by subcutaneous injection to pregnant rabbits throughout the period of organogenesis produced no adverse effects on embryofetal development. The higher dose tested was associated with a plasma  $C_{ave, ss}$  64 or 29 times that in humans at 120 mg or 300 mg, respectively.

Administration of galcanezumab-gnlm (0, 30, or 250 mg/kg) by subcutaneous injection to rats throughout pregnancy and lactation produced no adverse effects on pre- and postnatal development. The higher dose tested was associated with a plasma  $C_{ave, ss}$  34 or 16 times that in humans at 120 mg or 300 mg, respectively.

## **8.2 Lactation**

### Risk Summary

There are no data on the presence of galcanezumab-gnlm in human milk, the effects on the breastfed infant, or the effects on milk production. The developmental and health benefits of breastfeeding should be considered along with the mother's clinical need for EMGALITY and any potential adverse effects on the breastfed infant from EMGALITY or from the underlying maternal condition.

## **8.4 Pediatric Use**

Safety and effectiveness in pediatric patients have not been established.

## **8.5 Geriatric Use**

Clinical studies of EMGALITY did not include sufficient numbers of patients aged 65 and over to determine whether they respond differently from younger patients.

## **11 DESCRIPTION**

Galcanezumab-gnlm is a humanized IgG4 monoclonal antibody specific for calcitonin-gene related peptide (CGRP) ligand. Galcanezumab-gnlm is produced in Chinese Hamster Ovary (CHO) cells by recombinant DNA technology. Galcanezumab-gnlm is composed of two identical immunoglobulin kappa light chains and two identical immunoglobulin gamma heavy chains and has an overall molecular weight of approximately 147 kDa.

EMGALITY (galcanezumab-gnlm) injection is a sterile, preservative-free, clear to opalescent and colorless to slightly yellow to slightly brown solution, for subcutaneous use. EMGALITY is supplied in a 1 mL single-dose prefilled pen to deliver 120 mg of galcanezumab-gnlm or a 1 mL single-dose prefilled syringe to deliver 100 mg or 120 mg of galcanezumab-gnlm. Each mL of solution contains 100 mg or 120 mg of galcanezumab-gnlm; L-histidine (0.5 mg); L-histidine hydrochloride monohydrate (1.5 mg); Polysorbate 80 (0.5 mg); Sodium Chloride (8.8 mg); Water for Injection, USP. The pH range is 5.3 - 6.3.

## **12 CLINICAL PHARMACOLOGY**

### **12.1 Mechanism of Action**

Galcanezumab-gnlm is a humanized monoclonal antibody that binds to calcitonin gene-related peptide (CGRP) ligand and blocks its binding to the receptor.

### **12.2 Pharmacodynamics**

There are no relevant data on the pharmacodynamic effects of galcanezumab-gnlm.

### **12.3 Pharmacokinetics**

Galcanezumab-gnlm exhibits linear pharmacokinetics and exposure increases proportionally with doses between 1 and 600 mg.

A loading dose of 240 mg achieved the serum galcanezumab-gnlm steady-state concentration after the first dose. A dose of 300 mg monthly would achieve steady-state concentration after the fourth dose. The time to maximum concentration is 5 days, and the elimination half-life is 27 days.

There was no difference in pharmacokinetic parameters between healthy volunteers, patients with episodic or chronic migraine, and patients with episodic cluster headache.

#### Absorption

Following a subcutaneous dose of galcanezumab-gnlm, the time to maximum

concentration was about 5 days.

Injection site location did not significantly influence the absorption of galcanezumab-gnlm.

### Distribution

The apparent volume of distribution (V/F) of galcanezumab-gnlm was 7.3 L (34% Inter Individual Variability [IIV]).

### Metabolism and Elimination

Galcanezumab-gnlm is expected to be degraded into small peptides and amino acids via catabolic pathways in the same manner as endogenous IgG.

The apparent clearance (CL/F) of galcanezumab-gnlm was 0.008 L/h and the elimination half-life of galcanezumab was approximately 27 days.

### Specific Populations

#### *Age, Sex, Weight, Race, Ethnicity*

The pharmacokinetics of galcanezumab-gnlm were not affected by age, sex, race, subtypes of migraine spectrum (episodic or chronic migraine), or headache diagnosis (migraine vs. episodic cluster headache) based on a population pharmacokinetics analysis. Body weight has no clinically relevant effect on the pharmacokinetics of galcanezumab-gnlm.

#### *Patients with Renal or Hepatic Impairment*

Renal and hepatic impairment are not expected to affect the pharmacokinetics of galcanezumab-gnlm. Population pharmacokinetic analysis of integrated data from the galcanezumab-gnlm clinical studies revealed that creatinine clearance did not affect the pharmacokinetics of galcanezumab-gnlm in patients with mild or moderate renal impairment. Patients with severe renal impairment (creatinine clearance <30 mL/min) have not been studied. Based on a population PK analysis, bilirubin concentration did not significantly influence the CL/F of galcanezumab-gnlm.

No dedicated clinical studies were conducted to evaluate the effect of hepatic impairment or renal impairment on the pharmacokinetics of galcanezumab-gnlm.

### Drug Interaction Studies

#### *P450 Enzymes*

Galcanezumab-gnlm is not metabolized by cytochrome P450 enzymes; therefore, interactions with concomitant medications that are substrates, inducers, or inhibitors of cytochrome P450 enzymes are unlikely.

## **13 NONCLINICAL TOXICOLOGY**

### **13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility**

#### Carcinogenesis

The carcinogenic potential of galcanezumab-gnlm has not been assessed.

#### Mutagenesis

Genetic toxicology studies of galcanezumab-gnlm have not been conducted.

### Impairment of Fertility

When galcanezumab-gnlm (0, 30, or 250 mg/kg) was administered to male rats by subcutaneous injection prior to and during mating, no adverse effects on fertility were observed. The higher dose tested was associated with a plasma exposure ( $C_{ave, ss}$ ) 8 or 4 times that in humans at the recommended human dose (RHD) for migraine (120 mg) or episodic cluster headache (300 mg), respectively. When galcanezumab-gnlm was administered to female rats by subcutaneous injection in two studies (0, 30, or 100 mg/kg; 0 or 250 mg/kg) prior to and during mating and continuing throughout organogenesis, no adverse effects on fertility were observed. The highest dose tested (250 mg/kg) was associated with a plasma  $C_{ave, ss}$  38 or 18 times that in humans at 120 mg or 300 mg, respectively.

## **14 CLINICAL STUDIES**

### **14.1 Migraine**

The efficacy of EMGALITY was evaluated as a preventive treatment of episodic or chronic migraine in three multicenter, randomized, double-blind, placebo-controlled studies: two 6-month studies in patients with episodic migraine (Studies 1 and 2) and one 3-month study in patients with chronic migraine (Study 3).

#### Episodic Migraine

Study 1 (NCT02614183) and Study 2 (NCT02614196) included adults with a history of episodic migraine (4 to 14 migraine days per month). All patients were randomized in a 1:1:2 ratio to receive once-monthly subcutaneous injections of EMGALITY 120 mg, EMGALITY 240 mg, or placebo. All patients in the 120 mg EMGALITY group received an initial 240 mg loading dose. Patients were allowed to use acute headache treatments, including migraine-specific medications (i.e., triptans, ergotamine derivatives), NSAIDs, and acetaminophen during the study.

The studies excluded patients on any other migraine preventive treatment, patients with medication overuse headache, patients with ECG abnormalities compatible with an acute cardiovascular event and patients with a history of stroke, myocardial infarction, unstable angina, percutaneous coronary intervention, coronary artery bypass grafting, deep vein thrombosis, or pulmonary embolism within 6 months of screening.

The primary efficacy endpoint for Studies 1 and 2 was the mean change from baseline in the number of monthly migraine headache days over the 6-month treatment period. Key secondary endpoints included response rates (the mean percentages of patients reaching at least 50%, 75%, and 100% reduction from baseline in the number of monthly migraine headache days over the 6-month treatment period), the mean change from baseline in the number of monthly migraine headache days with use of any acute headache medication during the 6-month treatment period, and the impact of migraine on daily activities, as assessed by the mean change from baseline in the average Migraine-Specific Quality of Life Questionnaire version 2.1 (MSQ v2.1) Role Function-Restrictive domain score during the last 3 months of treatment (Months 4 to 6). Scores are scaled from 0 to 100, with higher scores indicating less impact of migraine on daily activities.

In Study 1, a total of 858 patients (718 females, 140 males) ranging in age from 18 to 65 years, were randomized. A total of 703 patients completed the 6-month double-blind phase. In Study 2, a total of 915 patients (781 female, 134 male) ranging in age from 18 to 65 years, were randomized. A total of 785 patients completed the 6-month double-blind phase. In Study 1 and Study 2, the mean migraine frequency at baseline was approximately 9 migraine days per month, and was similar across treatment groups.

EMGALITY 120 mg demonstrated statistically significant improvements for efficacy endpoints compared to placebo over the 6-month period, as summarized in Table 2. EMGALITY treatment with the 240 mg once-monthly dose showed no additional benefit over the EMGALITY 120 mg once-monthly dose.

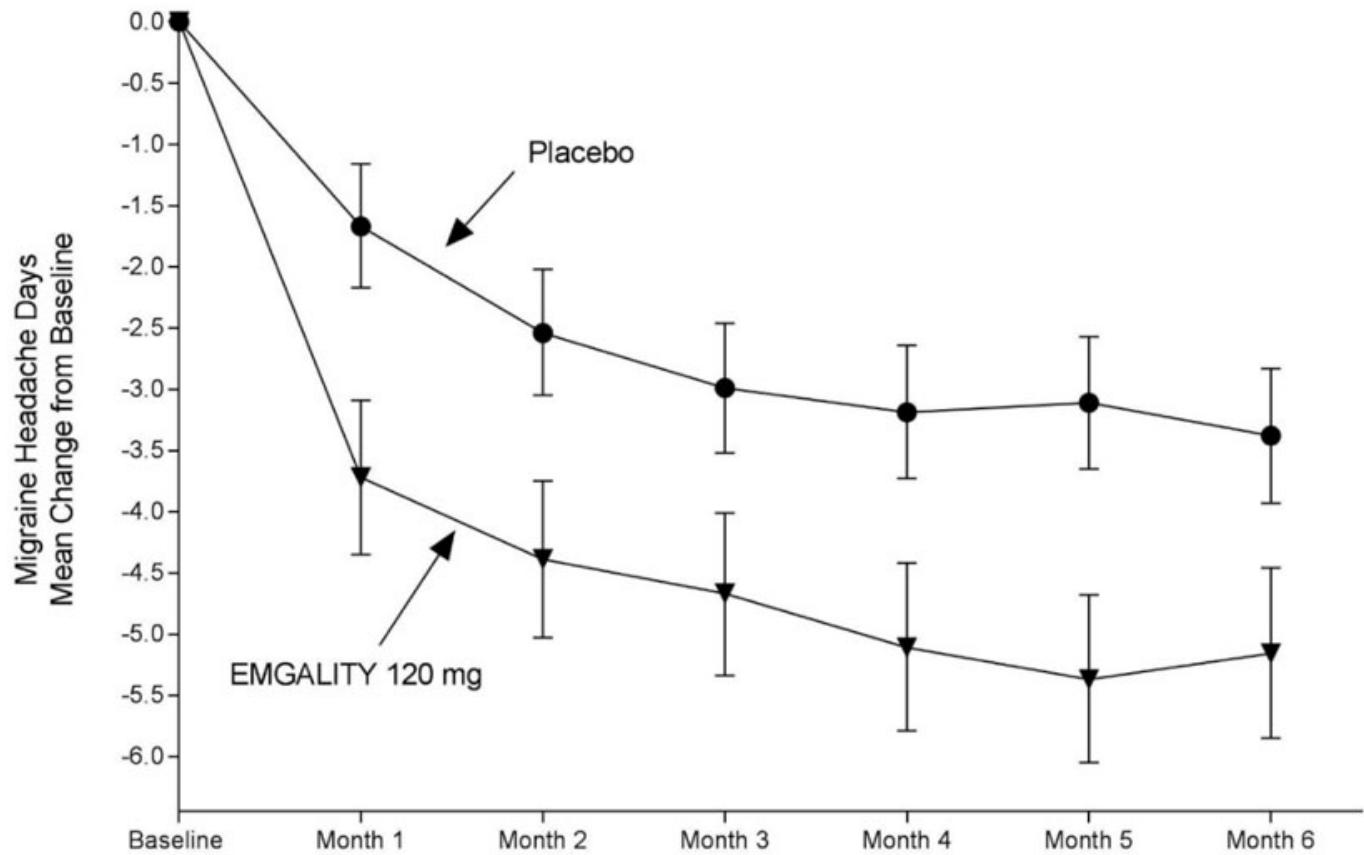
**Table 2: Efficacy Endpoints in Studies 1 and 2**

	Study 1		Study 2	
	EMGALITY 120 mg N = 210	Placebo N = 425	EMGALITY 120 mg N = 226	Placebo N = 450
<b>Monthly Migraine Headache Days (over Months 1 to 6)</b>				
Baseline migraine headache days	9.2	9.1	9.1	9.2
Mean change from baseline	-4.7	-2.8	-4.3	-2.3
Difference from placebo <sup>a</sup>	-1.9		-2.0	
<b>≥50% Migraine Headache Days Responders (over Months 1 to 6)</b>				
% Responders <sup>a</sup>	62%	39%	59%	36%
<b>≥75% Migraine Headache Days Responders (over Months 1 to 6)</b>				
% Responders <sup>a</sup>	39%	19%	34%	18%
<b>100% Migraine Headache Days Responders (over Months 1 to 6)</b>				
% Responders <sup>a</sup>	16%	6%	12%	6%
<b>Monthly Migraine Headache Days that Acute Medication was Taken (over Months 1 to 6)</b>				
Mean change from baseline (days) <sup>a</sup>	-4.0	-2.2	-3.7	-1.9
<b>MSQ Role Function-Restrictive Domain Score (over Months 4 to 6)</b>				
Baseline	51.4	52.9	52.5	51.4
Mean change from baseline <sup>b</sup>	32.4	24.7	28.5	19.7
Difference from placebo <sup>a</sup>	7.7		8.8	

<sup>a</sup> p<0.001

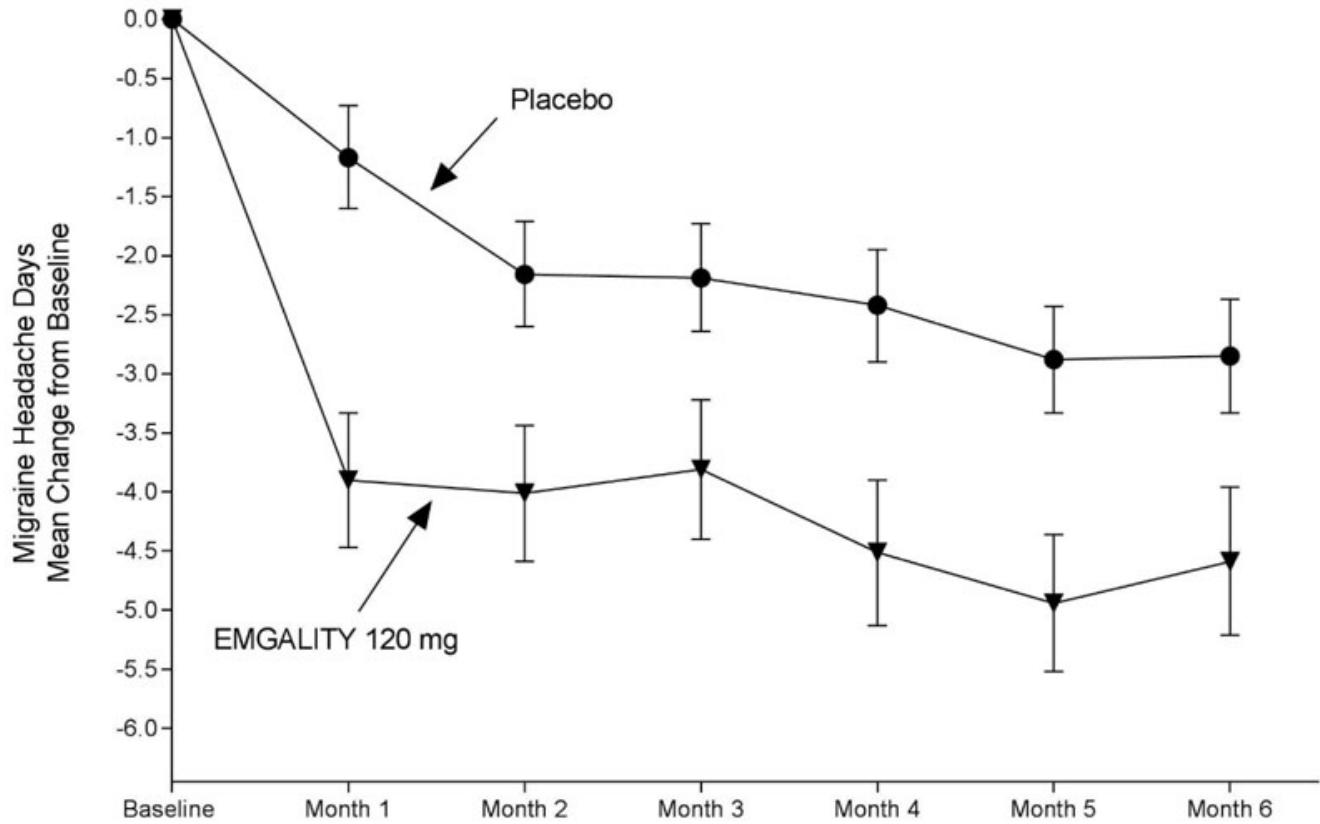
<sup>b</sup> N = 189 for EMGALITY 120 mg and N = 377 for placebo in Study 1; N = 213 for EMGALITY 120 mg and N = 396 for placebo in Study 2.

**Figure 1: Change from Baseline in Monthly Migraine Headache Days in Study 1<sup>a</sup>**



<sup>a</sup> Least-square means and 95% confidence intervals are presented.

**Figure 2: Change from Baseline in Monthly Migraine Headache Days in Study 2<sup>a</sup>**



<sup>a</sup> Least-square means and 95% confidence intervals are presented.

Figure 3 shows the distribution of change from baseline in the mean number of monthly migraine headache days in bins of 2 days, by treatment group, in Study 1. A treatment benefit over placebo for EMGALITY is seen across a range of changes from baseline in monthly migraine headache days.

**Figure 3: Distribution of Change from Baseline in Mean Monthly Migraine Headache Days over Months 1 to 6 by Treatment Group in Study 1**

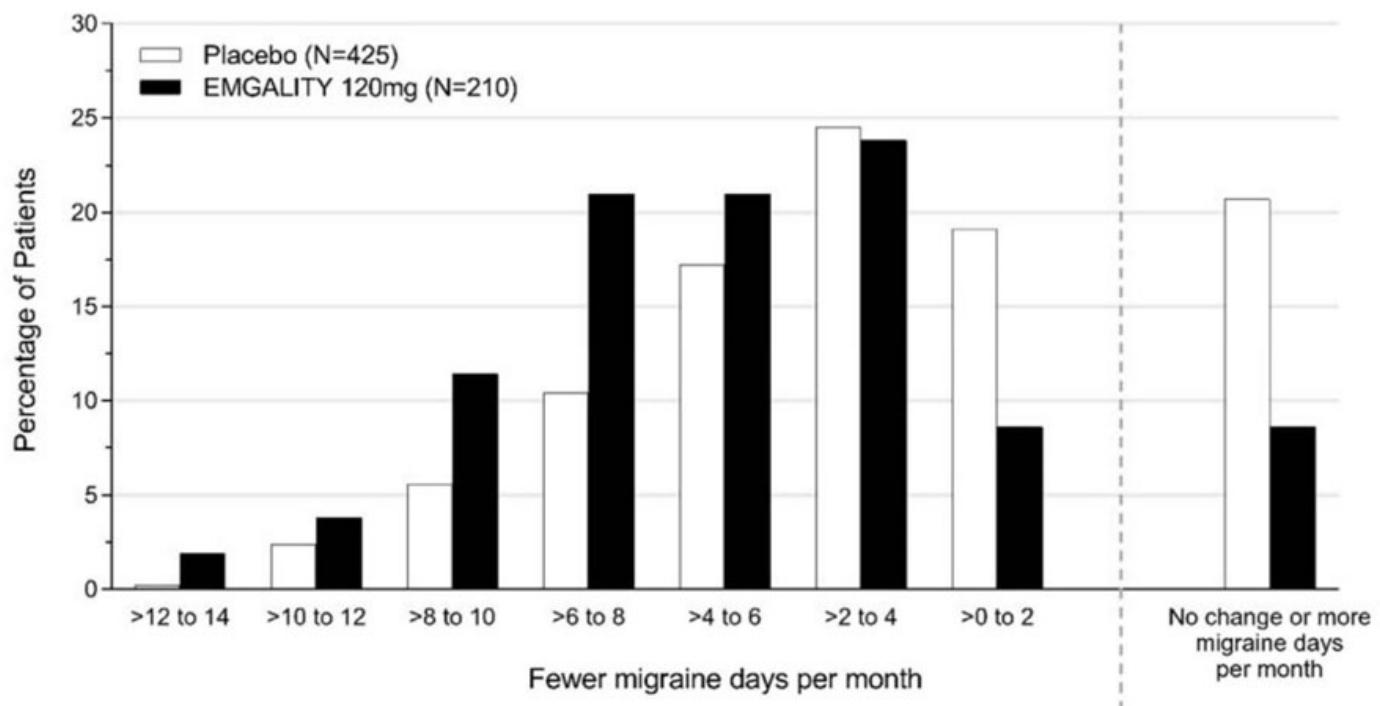
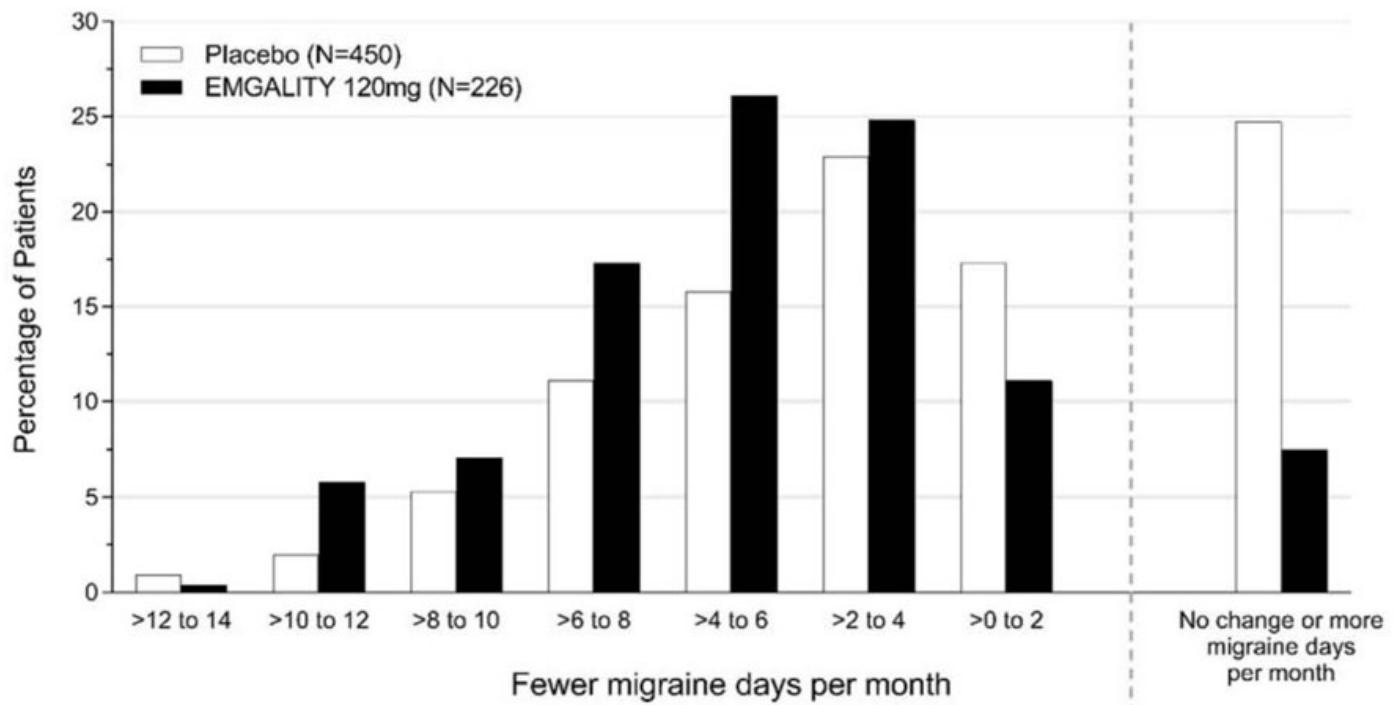


Figure 4 shows the distribution of change from baseline in the mean number of monthly migraine headache days in bins of 2 days, by treatment group, in Study 2. A treatment benefit over placebo for EMGALITY is seen across a range of changes from baseline in monthly migraine headache days.

**Figure 4: Distribution of Change from Baseline in Mean Monthly Migraine Headache Days over Months 1 to 6 by Treatment Group in Study 2**



## Chronic Migraine

Study 3 (NCT02614261) included adults with a history of chronic migraine ( $\geq 15$  headache days per month with  $\geq 8$  migraine days per month). All patients were randomized in a 1:1:2 ratio to receive once-monthly subcutaneous injections of EMGALITY 120 mg, EMGALITY 240 mg, or placebo over a 3-month treatment period. All patients in the 120 mg EMGALITY group received an initial 240 mg loading dose.

Patients were allowed to use acute headache treatments including migraine-specific medications (i.e., triptans, ergotamine derivatives), NSAIDs, and acetaminophen. A subset of patients (15%) was allowed to use one concomitant migraine preventive medication. Patients with medication overuse headache were allowed to enroll.

The study excluded patients with ECG abnormalities compatible with an acute cardiovascular event, and patients with a history of stroke, myocardial infarction, unstable angina, percutaneous coronary intervention, coronary artery bypass grafting, deep vein thrombosis, or pulmonary embolism within 6 months of screening.

The primary endpoint was the mean change from baseline in the number of monthly migraine headache days over the 3-month treatment period. The secondary endpoints were response rates (the mean percentages of patients reaching at least 50%, 75% and 100% reduction from baseline in the number of monthly migraine headache days over the 3-month treatment period), the mean change from baseline in the number of monthly migraine headache days with use of any acute headache medication during the 3-month treatment period, and the impact of migraine on daily activities as assessed by the mean change from baseline in the MSQ v2.1 Role Function-Restrictive domain score at Month 3. Scores are scaled from 0 to 100, with higher scores indicating less impact of migraine on daily activities.

In Study 3, a total of 1113 patients (946 female, 167 male) ranging in age from 18 to 65 years, were randomized. A total of 1037 patients completed the 3-month double-blind phase. The mean number of monthly migraine headache days at baseline was approximately 19.

EMGALITY 120 mg demonstrated statistically significant improvement for the mean change from baseline in the number of monthly migraine headache days over the 3-month treatment period, and in the mean percentage of patients reaching at least 50% reduction from baseline in the number of monthly migraine headache days over the 3-month treatment period, as summarized in Table 3. EMGALITY treatment with the 240 mg once-monthly dose showed no additional benefit over the EMGALITY 120 mg once-monthly dose.

**Table 3: Efficacy Endpoints in Study 3**

	<b>EMGALITY 120 mg N = 273</b>	<b>Placebo N = 538</b>
<b>Monthly Migraine Headache Days (over Months 1 to 3)</b>		
Baseline migraine headache days	19.4	19.6
Mean change from baseline	-4.8	-2.7
Difference from placebo <sup>a</sup>	-2.1	

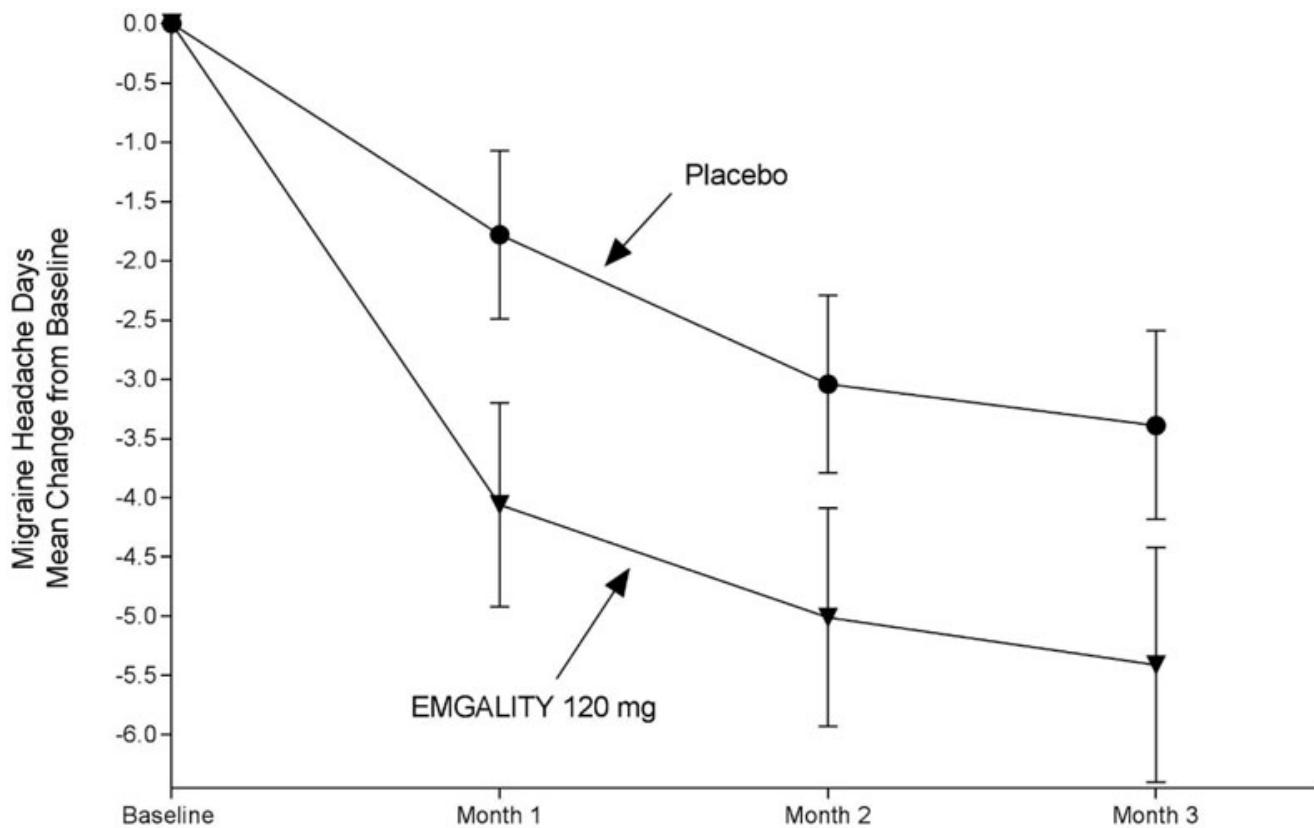
## **$\geq 50\%$ Migraine Headache Days Responders (over Months 1 to 3)**

% Responders <sup>a</sup>	28%	15%
---------------------------	-----	-----

<sup>a</sup> p<0.001

Study 3 utilized a sequential testing procedure to control the Type-I error rate for the multiple secondary endpoints. Once a secondary endpoint failed to reach the required level for statistical significance, formal hypothesis testing was terminated for subsequent endpoints, and p-values were considered nominal only. In Study 3, EMGALITY 120 mg was not significantly better than placebo for the proportion of patients with  $\geq 75\%$  or 100% reduction in migraine headache days. Patients treated with EMGALITY 120 mg showed a nominally greater reduction in the number of monthly migraine headache days that acute medication was taken (-4.7 for EMGALITY 120 mg vs. -2.2 for placebo; nominal p-value <0.001), and the mean change from baseline in the MSQ Role Function-Restrictive Domain score at Month 3 was nominally greater in patients treated with EMGALITY 120 mg than in patients on placebo (21.8 for EMGALITY 120 mg vs. 16.8 for placebo; nominal p-value <0.001).

**Figure 5: Change from Baseline in Monthly Migraine Headache Days in Study 3<sup>a</sup>**

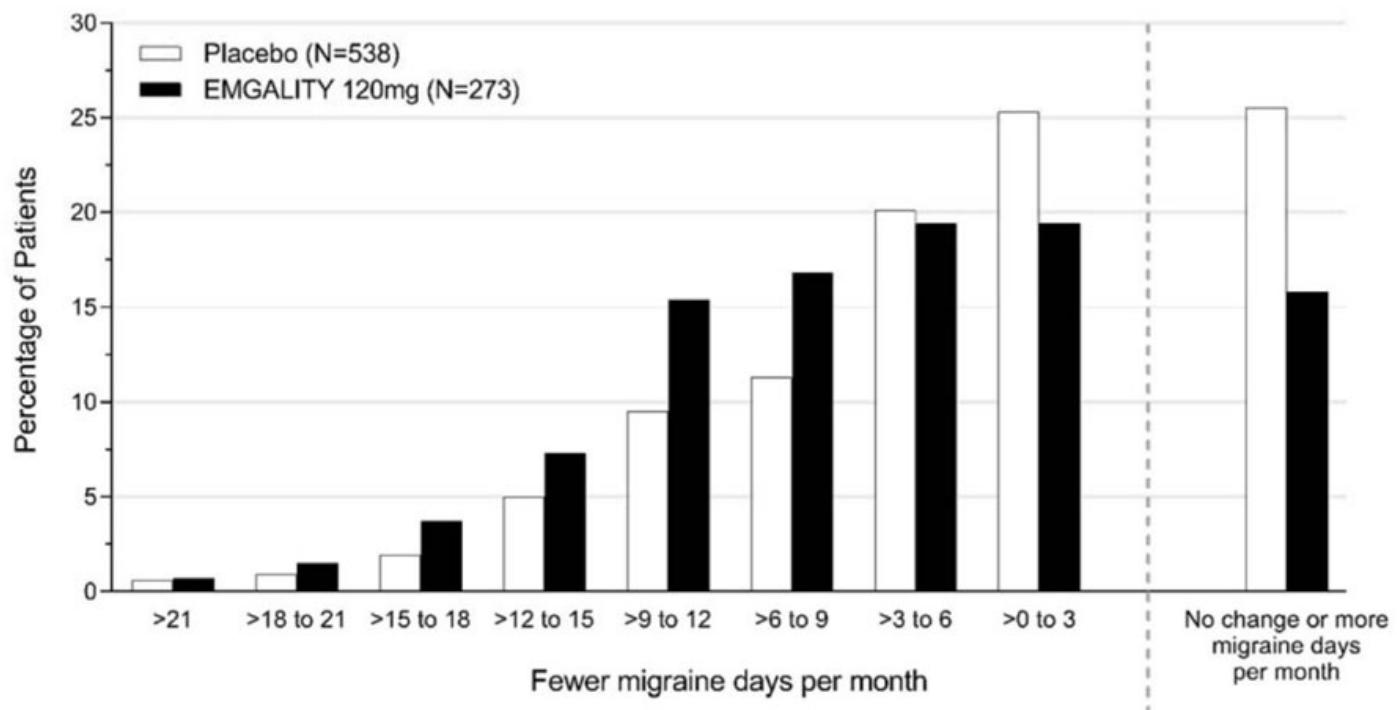


<sup>a</sup> Least-square means and 95% confidence intervals are presented.

Figure 6 shows the distribution of change from baseline in the mean number of monthly migraine headache days for the 3-month study period in bins of 3 days by treatment group. A treatment benefit over placebo for EMGALITY is seen across a range of

changes from baseline in monthly migraine headache days.

**Figure 6: Distribution of Change from Baseline in Mean Monthly Migraine Headache Days over Months 1 to 3 by Treatment Group in Study 3**



## 14.2 Episodic Cluster Headache

The efficacy of EMGALITY was evaluated for the treatment of episodic cluster headache in a randomized, 8-week, double-blind, placebo-controlled study (Study 4).

Study 4 (NCT02397473) included adults who met the International Classification of Headache Disorders 3<sup>rd</sup> edition (beta version) diagnostic criteria for episodic cluster headache and had a maximum of 8 attacks per day, a minimum of one attack every other day, and at least 4 attacks during the prospective 7-day baseline period. All patients were randomized in a 1:1 ratio to receive once-monthly subcutaneous injections of EMGALITY 300 mg or placebo. Patients were allowed to use certain specified acute/abortive cluster headache treatments, including triptans, oxygen, acetaminophen, and NSAIDs during the study.

The study excluded patients on other treatments intended to reduce the frequency of cluster headache attacks; patients with medication overuse headache; patients with ECG abnormalities compatible with an acute cardiovascular event or conduction delay; and patients with a history of myocardial infarction, unstable angina, percutaneous coronary intervention, coronary artery bypass grafting, deep vein thrombosis, or pulmonary embolism within 6 months of screening. In addition, patients with any history of stroke, intracranial or carotid aneurysm, intracranial hemorrhage, or vasospastic angina; clinical evidence of peripheral vascular disease; or diagnosis of Raynaud's disease were excluded.

The primary efficacy endpoint for Study 4 was the mean change from baseline in weekly cluster headache attack frequency across Weeks 1 to 3. A secondary endpoint was the

percentage of patients who achieved a response (defined as a reduction from baseline of 50% or greater in the weekly cluster headache attack frequency) at Week 3.

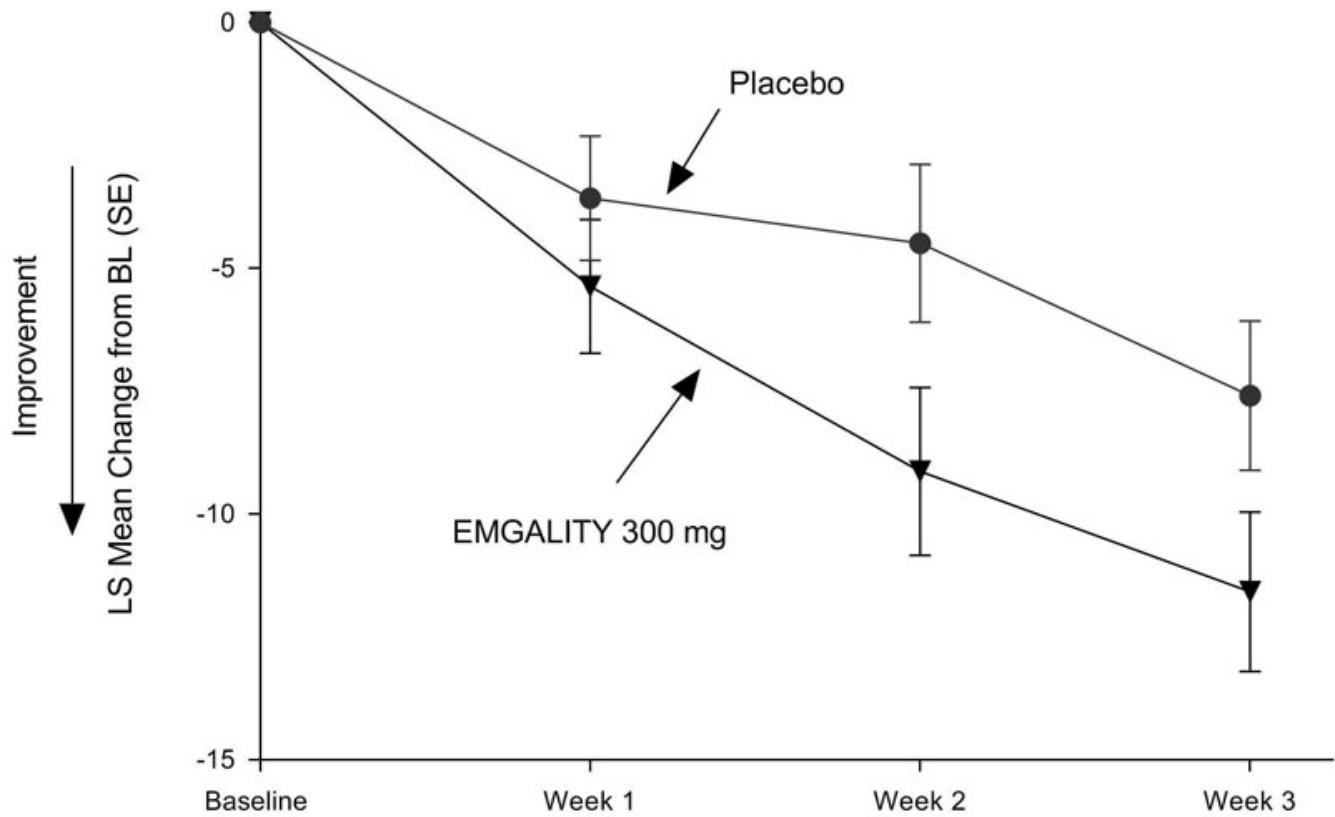
In Study 4, a total of 106 patients (88 males, 18 females) ranging in age from 19 to 65 years were randomized and treated. A total of 90 patients completed the 8-week double-blind phase. In the prospective baseline phase, the mean number of weekly cluster headache attacks was 17.5, and was similar across treatment groups.

EMGALITY 300 mg demonstrated statistically significant improvements for efficacy endpoints compared to placebo, as summarized in Table 4.

**Table 4: Efficacy Endpoints in Study 4**

	<b>EMGALITY 300 mg N = 49</b>	<b>Placebo N = 57</b>
<b>Mean Reduction in Weekly Cluster Headache Attack Frequency (over Weeks 1 to 3)</b>		
Prospective Baseline Cluster Headache Attack Frequency	17.8	17.3
Mean change from baseline	-8.7	-5.2
Difference from placebo	-3.5	
p-value	0.036	
<b>≥50% Weekly Cluster Headache Attack Frequency Responders (at Week 3)</b>		
% Responders	71.4%	52.6%
Difference from placebo	18.8%	
p-value	0.046	

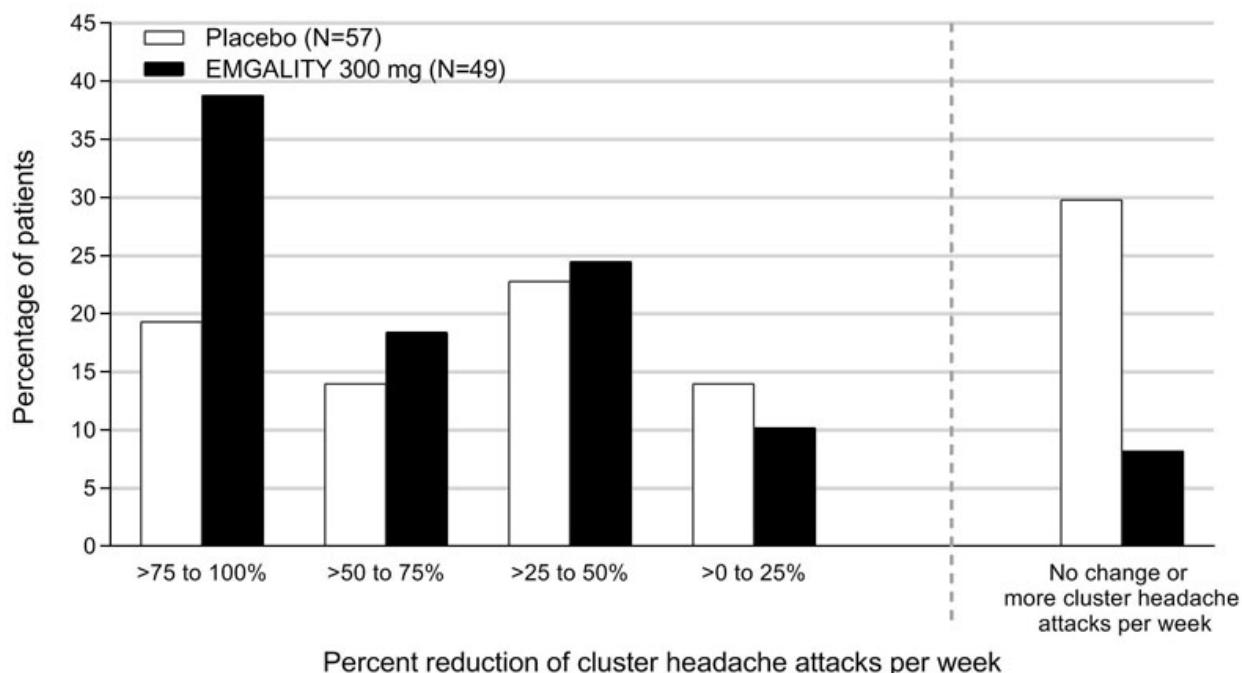
**Figure 7: Mean Change in Weekly Cluster Headache Attack Frequency over Weeks 1 to 3 in Study 4<sup>a</sup>**



<sup>a</sup> Abbreviations: BL = baseline; LS = least square; SE = standard error.

Figure 8 shows the distribution of the average percent change from baseline in weekly cluster headache attack frequency across Weeks 1 to 3 in bins of 25%, by treatment group, in Study 4.

**Figure 8: Distribution of the Average Percent Change from Baseline in Weekly Cluster Headache Attack Frequency over Weeks 1 to 3 in Study 4<sup>a</sup>**



<sup>a</sup> N = number of intent to treat patients with non-missing average percentage change from baseline in weekly cluster headache attack frequency over weeks 1 to 3.

## 16 HOW SUPPLIED/STORAGE AND HANDLING

### 16.1 How Supplied

EMGALITY (galcanezumab-gnlm) injection is a sterile, preservative-free, clear to opalescent, colorless to slightly yellow to slightly brown solution for subcutaneous administration.

EMGALITY is not made with natural rubber latex.

EMGALITY is supplied as follows:

	Pack Size	NDC
<b>Prefilled pen</b>		
120 mg/mL single-dose	Carton of 1	0002-1436-11
120 mg/mL single-dose	Carton of 2	0002-1436-27
<b>Prefilled syringe</b>		
100 mg/mL single-dose	Carton of 3	0002-3115-09
120 mg/mL single-dose	Carton of 1	0002-2377-11
120 mg/mL single-dose	Carton of 2	0002-2377-27

### 16.2 Storage and Handling

- Store refrigerated at 2°C to 8°C (36°F to 46°F) in the original carton to protect EMGALITY from light until use.

- Do not freeze.
- Do not shake.
- EMGALITY may be stored out of refrigeration in the original carton at temperatures up to 30°C (86°F) for up to 7 days. Once stored out of refrigeration, do not place back in the refrigerator.
- If these conditions are exceeded, EMGALITY must be discarded.
- Discard the EMGALITY single-dose prefilled pen or syringe after use in a puncture-resistant container.

## **17 PATIENT COUNSELING INFORMATION**

Advise the patient to read the FDA-approved patient labeling (Patient Information and Instructions for Use).

Instructions on Self-Administration: Provide guidance to patients and/or caregivers on proper subcutaneous injection technique, including aseptic technique, and how to use the prefilled pen or prefilled syringe correctly [see *Instructions for Use*]. Instruct patients and/or caregivers to read and follow the Instructions for Use each time they use EMGALITY.

Hypersensitivity Reactions:

Inform patients about the signs and symptoms of hypersensitivity reactions and that these reactions can occur with EMGALITY. Advise patients to seek immediate medical attention if they experience any symptoms of serious or severe hypersensitivity reactions [see *Warnings and Precautions (5.1)*].

Hypertension:

Inform patients that hypertension can develop or pre-existing hypertension can worsen with EMGALITY, and that they should contact their healthcare provider if they experience elevation in their blood pressure [see *Warnings and Precautions (5.2)*].

Raynaud's Phenomenon:

Inform patients that Raynaud's phenomenon can develop or worsen with EMGALITY. Advise patients to discontinue EMGALITY and contact their healthcare provider if they experience signs or symptoms of Raynaud's phenomenon [see *Warnings and Precautions (5.3)*].

Pregnancy Exposure Registry: Advise patients that there is a pregnancy exposure registry that monitors pregnancy outcomes in women exposed to EMGALITY during pregnancy [see *Use in Specific Populations (8.1)*].

For more information go to [www.emgality.com](http://www.emgality.com) or call 1-800-LillyRx (1-800-545-5979).

Literature revised: 10/2025

**Eli Lilly and Company, Indianapolis, IN 46285, USA**

**US License Number 1891**

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Pat.: [www.lilly.com/patents](http://www.lilly.com/patents)

EMG-0009-USPI-20251021

**PATIENT INFORMATION**  
**EMGALITY® (em-GAL-it-ē)**  
**(galcanezumab-gnlm)**  
**injection, for subcutaneous use**

**What is EMGALITY?**

EMGALITY is a prescription medicine used in adults for the:

- preventive treatment of migraine.
- treatment of episodic cluster headache.

It is not known if EMGALITY is safe and effective in children.

**Who should not use EMGALITY?**

Do not use EMGALITY if you are allergic to galcanezumab-gnlm or any of the ingredients in EMGALITY. See the end of this Patient Information for a complete list of ingredients in EMGALITY.

**Before you use EMGALITY, tell your healthcare provider if you:**

- have high blood pressure.
- have circulation problems in your fingers and toes.
- are pregnant or plan to become pregnant. It is not known if EMGALITY will harm your unborn baby.
  - Pregnancy Registry: There is a pregnancy registry for women who take EMGALITY. The purpose of this registry is to collect information about the health of you and your baby. You may enroll yourself by calling 1-833-464-4724 or by visiting [www.migrainepregnancyregistry.com](http://www.migrainepregnancyregistry.com). Or you may talk to your healthcare provider about how you can take part in this registry.
- are breastfeeding or plan to breastfeed. It is not known if EMGALITY passes into your breast milk. Talk to your healthcare provider about the best way to feed your baby while using EMGALITY.

**Tell your healthcare provider about all the medicines you take**, including prescription and over-the-counter medicines, vitamins, and herbal supplements. Know the medicines you take. Keep a list of your medicines with you to show your healthcare provider and pharmacist when you get a new medicine.

**How should I use EMGALITY?**

- See the Instructions for Use that come with EMGALITY prefilled pen or prefilled syringe about how to use EMGALITY the right way.
- Use EMGALITY exactly as your healthcare provider tells you to.
- EMGALITY is given by injection under the skin (subcutaneous injection).
- Inject EMGALITY in your stomach area (abdomen), thigh, back of the upper arm, or buttocks.
- Your healthcare provider should show you or a caregiver how to prepare and inject EMGALITY the right way before you start to use it.
- EMGALITY comes in 2 different types of devices:
  - a single-dose (1 time) prefilled pen
  - a single-dose (1 time) prefilled syringe

Your healthcare provider will prescribe the type that is best for you.

- If you have questions about injecting the medicine, talk to your pharmacist or healthcare provider.

- **If you are using the EMGALITY 120 mg prefilled pen or prefilled syringe for migraine:**
  - Inject EMGALITY 1 time each month.
  - For the first dose (loading dose), you will get 2 separate injections one time, right after each other. You will need 2 prefilled pens or 2 prefilled syringes for your first dose (1-time loading dose).
  - For your regular monthly dose, you will get 1 injection. You will need 1 prefilled pen or 1 prefilled syringe for your regular monthly dose.
  - If you miss a dose of EMGALITY, inject the missed dose as soon as possible. Then inject EMGALITY 1 month from the date of your last dose to get back on a monthly dosing schedule. If you have questions about your schedule, ask your healthcare provider.
- **If you are using the EMGALITY 100 mg prefilled syringe for episodic cluster headache:**
  - You will get 3 separate injections, right after each other, using 3 prefilled syringes for each of your doses.
  - Use EMGALITY at the start of a cluster period and then every month until the end of the cluster period.
- If you miss a dose of EMGALITY, inject the missed dose as soon as possible. Then, if the cluster headache period has not yet ended, inject EMGALITY 1 month after your last dose to get back on a monthly dosing schedule. If you have questions about when you should use EMGALITY, ask your healthcare provider.

## **What are the possible side effects of EMGALITY?**

### **EMGALITY may cause serious side effects, including:**

- **Allergic reactions.** Allergic reactions, including itching, rash, hives, and trouble breathing, can happen after receiving EMGALITY. This can happen days after using EMGALITY. Call your healthcare provider or get emergency medical help right away if you have any of the following symptoms, which may be part of an allergic reaction:
  - swelling of the face, mouth, tongue, or throat
  - trouble breathing
- **High blood pressure.** High blood pressure or worsening of high blood pressure can happen after receiving EMGALITY. Contact your healthcare provider if you have an increase in blood pressure.
- **Raynaud's phenomenon.** A type of circulation problem can worsen or happen after receiving EMGALITY. Raynaud's phenomenon can lead to your fingers or toes feeling numb, cool, or painful, or changing color from pale, to blue, to red. Contact your healthcare provider if these symptoms occur.

### **The most common side effects of EMGALITY include:**

- injection site reactions

Tell your healthcare provider if you have any side effect that bothers you or that does not go away.

These are not all of the possible side effects of EMGALITY. For more information, ask your healthcare provider or pharmacist.

Call your healthcare provider for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

## **How should I store EMGALITY?**

- Store EMGALITY in the refrigerator between 36°F to 46°F (2°C to 8°C).
- EMGALITY may be stored out of the refrigerator in the original carton at temperatures up to 86°F (30°C) for up to 7 days. After storing out of the refrigerator, **do not** place EMGALITY back in the refrigerator.
- **Do not** freeze EMGALITY.
- Keep EMGALITY in the carton it comes in to protect it from light until time of use.
- **Do not** shake EMGALITY.
- Throw away EMGALITY if any of the above conditions are not followed.

## **Keep EMGALITY and all medicines out of the reach of children.**

### **General information about the safe and effective use of EMGALITY.**

Medicines are sometimes prescribed for purposes other than those listed in the Patient Information. Do not use EMGALITY for a condition for which it was not prescribed. Do not give EMGALITY to other people, even if they have the same symptoms you have. It may harm them.

You can ask your pharmacist or healthcare provider for information about EMGALITY that is written for health professionals.

### **What are the ingredients in EMGALITY?**

**Active ingredient:** galcanezumab-gnIm

**Inactive ingredients:** L-histidine, L-histidine hydrochloride monohydrate, Polysorbate 80, Sodium Chloride, and Water for Injection, USP.

EMGALITY prefilled pen and prefilled syringes are not made with natural rubber latex.

EMGALITY® is a registered trademark of Eli Lilly and Company.

**Eli Lilly and Company Indianapolis, IN 46285, USA**

**US License Number 1891**

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EMG-0007-PPI-20251021

For more information, call 1-800-LillyRx (1-800-545-5979) or go to [www.emgality.com](http://www.emgality.com).

This Patient Information has been approved by the U.S. Food and Drug Administration

Revised: 10/2025

## **INSTRUCTIONS FOR USE**

**EMGALITY® [em-GAL-it-ē]  
(galcanezumab-gnIm)  
injection, for subcutaneous use  
Prefilled Pen**

**This Instructions for Use contains information on how to inject EMGALITY**



**This Instructions for Use is for patients with migraine.**

**For subcutaneous injection only.**

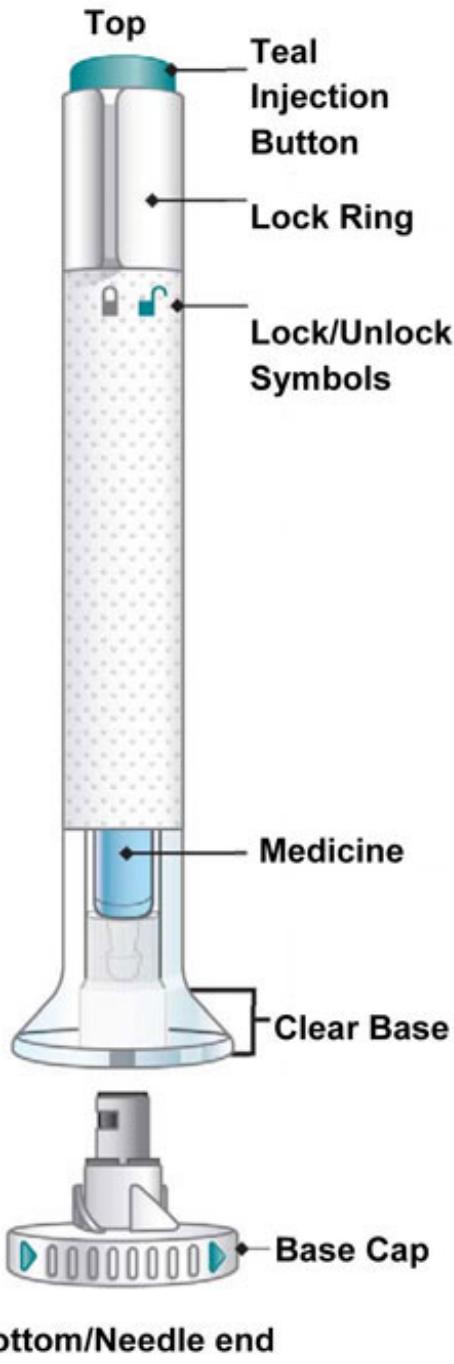
**Important Information You Need to Know Before Injecting EMGALITY**

- Your healthcare provider or nurse should show you how to prepare and inject EMGALITY using the Pen. Do not inject yourself or someone else until you have been shown how to inject EMGALITY.
- Keep this Instructions for Use and refer to it as needed.
- Each EMGALITY Pen is for **one-time use only**. **Do not** share or reuse your EMGALITY Pen. You may give or get an infection.
- The Pen contains glass parts. Handle it carefully. If you drop it on a hard surface, do not use it. Use a new Pen for your injection.
- Your healthcare provider may help you decide where on your body to inject your dose. You can also read the “**Choose your injection site**” section of these instructions to help you choose which area can work best for you.
- If you have vision or hearing problems, **do not** use EMGALITY Pen without help from a caregiver.
- See “**Storing EMGALITY**” for important storage information.

**INSTRUCTIONS FOR USE**

**Before you use the EMGALITY Pen, read and carefully follow all the step-by-step instructions.**

**Parts of the EMGALITY Pen**



## **Step 1 Preparing to Inject EMGALITY**

### **Step 1a Take the Pen from the refrigerator**

Check your prescription.

- EMGALITY comes as a single-dose prefilled Pen.
- You will need 2 Pens for your first dose (**1-time loading dose**). You will need 1 Pen for your monthly dose.

Put the original package with any unused Pens back in the refrigerator.

**Leave the base cap on until you are ready to inject.**

Leave the Pen at room temperature for 30 minutes before injecting.

**Do not microwave the Pen, run hot water over it, or leave it in direct sunlight.**

**Do not shake.**

### **Step 1b Gather Supplies**

## For each injection you will need:

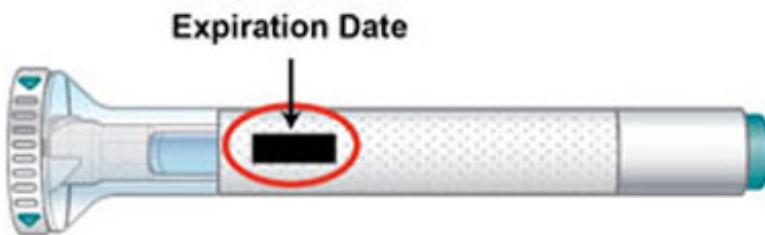
- 1 alcohol wipe
- 1 cotton ball or piece of gauze
- 1 sharps disposal container. See “After You Inject Your Medicine.”

## Step 1c Inspect the Pen and the medicine

Make sure you have the right medicine. The medicine inside should be clear. Its color may be colorless to slightly yellow to slightly brown.

**Do not** use the Pen, and throw away (dispose of) as directed by your healthcare provider or pharmacist if:

- it looks damaged
- the medicine is cloudy, is discolored, or has small particles
- the Expiration Date (Exp.) printed on the label has passed (see **Figure A**)
- the medicine is frozen



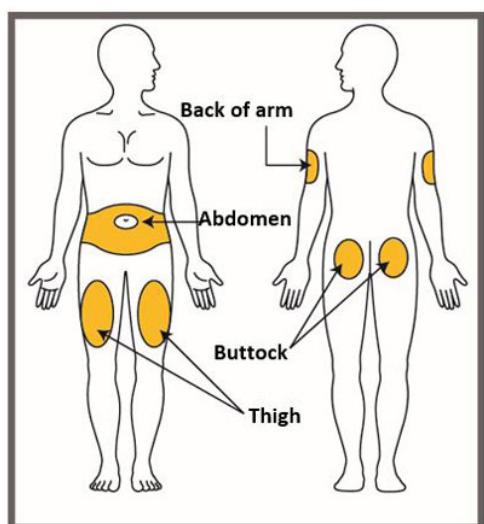
**Figure A**

## Step 1d Prepare for injection

Wash your hands with soap and water before you inject your EMGALITY. Make sure a sharps disposal container is close by.

## Step 1e Choose your injection site

Your healthcare provider can help you choose the injection site that is best for you.



**Figure B**

- **You** may inject the medicine into your stomach area (abdomen). Do not inject within 2 inches of the belly button (navel) (see **Figure B**).
- You may inject the medicine into the front of your thighs. This area should be at least 2 inches above the knee and 2 inches below the groin.
- **Another person** may give you the injection in the back of your upper arm, or buttocks (see **Figure B**).
- **Do not** inject in the exact same spot. For example, if you are giving 2 injections for your **first dose (1-time loading dose)** and want to use the same body site for the two separate injections, choose a different injection spot. If your first injection was in your abdomen, your next injection could be in another area of your abdomen.

- **Do not** inject into areas where the skin is tender, bruised, red, or hard.
- **Clean your injection site with an alcohol wipe. Let the injection site dry before you inject.**

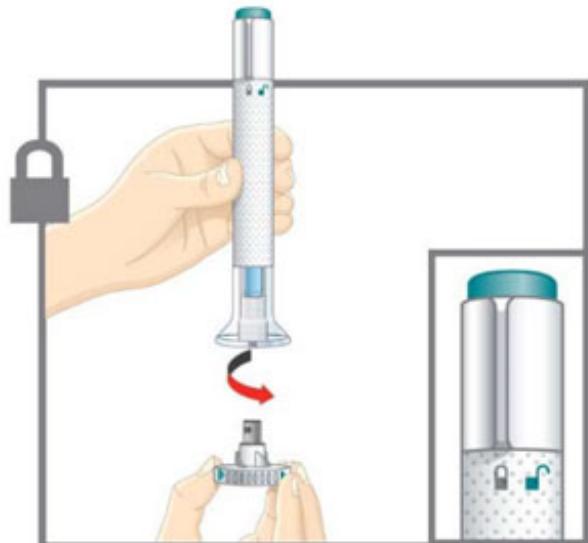
## Step 2 Injecting EMGALITY

### Step 2a Uncap the Pen



**Make sure the Pen is locked.  
Leave the base cap on until you  
are ready to inject.**

- Twist off the base cap (see **Figure C**) and throw it away in your household trash.
- **Do not** put the base cap back on – this could damage the needle.
- **Do not** touch the needle.



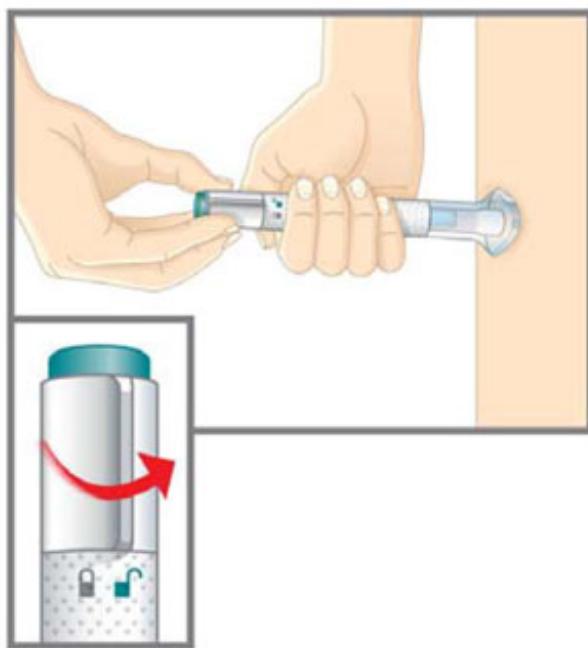
**Figure C**

### Step 2b Place and Unlock

- Place and hold the clear base flat and firmly against your skin (see **Figure D**).



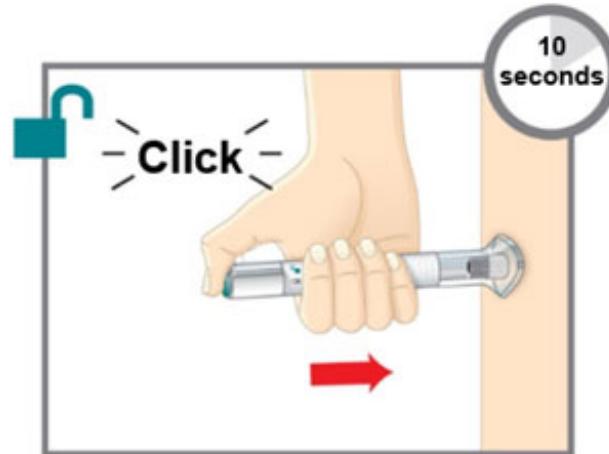
Turn the lock ring to the **unlock** position.



**Figure D**

### Step 2c Press and Hold for 10 Seconds

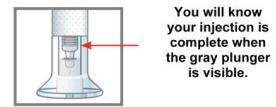
- Press and hold the teal injection button; you will hear a loud click (see **Figure E**).
- **Keep holding the clear base firmly against your skin.** You will hear a second click in about 10 seconds after the first one. This second click tells you that your injection is complete.



**Figure E**

- Remove the Pen from your skin.

- If you have bleeding at the injection site, press a cotton ball or gauze over the injection site. **Do not** rub the injection site.

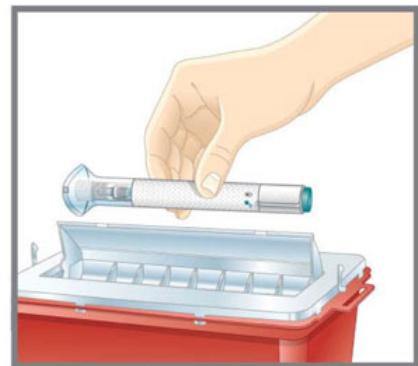


**Figure F**

## Step 3 Disposing of EMGALITY

### Step 3a Throw away the used Pen

- Put the used EMGALITY Pen in an FDA-cleared sharps disposal container right away after use (see **Figure G**). **Do not** throw away (dispose of) the EMGALITY Pen in your household trash.



**Figure G**

- If you do not have an FDA-cleared sharps disposal container, you may use a household container that is:
  - made of a heavy-duty plastic,
  - can be closed with a tight-fitting, puncture-resistant lid, without sharps being able to come out,
  - upright and stable during use,
  - leak-resistant, and
  - properly labeled to warn of hazardous waste inside the container.
- When your sharps disposal container is almost full, you will need to follow your community guidelines for the right way to dispose of your sharps disposal container. There may be state or local laws about how you should throw away needles and syringes. For more information about safe sharps disposal, and for specific information about sharps disposal in the state you live in, go to the FDA's website at: <http://www.fda.gov/safesharpsdisposal>.
- **Do not** recycle your used sharps disposal container.

## **Commonly Asked Questions**

- Q. What if I see bubbles in the Pen?**
- A.** It is normal to have air bubbles in the Pen. EMGALITY is injected under your skin (subcutaneous injection), so these air bubbles will not harm you.
- Q. What if there is a drop of liquid on the tip of the needle when I remove the base cap?**
- A.** It is okay to see a drop of liquid on the tip of the needle.
- Q. What if I unlocked the Pen and pressed the teal injection button before I twisted off the base cap?**
- A.** Do not remove the base cap. Dispose of the Pen and get a new one.
- Q. Do I need to hold the injection button down until the injection is complete?**
- A.** This is not necessary, but it may help you keep the Pen steady and firm against your skin.
- Q. What if the needle did not retract after my injection?**
- A.** Do not touch the needle or replace the base cap. Store in a safe place to avoid an accidental needlestick and contact 1-800-545-5979 for instructions on how to return the Pen.
- Q. What if there is a drop of liquid or blood on my skin after my injection?**
- A.** This is normal. Press a cotton ball or gauze over the injection site. Do not rub the injection site.
- Q. What if I heard more than 2 clicks during my injection – 2 loud clicks and a soft one. Did I get my complete injection?**
- A.** Some patients may hear a soft click right before the second loud click. That is the normal operation of the Pen. Do not remove the Pen from your skin until you hear the second loud click.
- Q. How can I tell if my injection is complete?**
- A.** After you press the teal injection button, you will hear 2 loud clicks. The second click tells you that your injection is complete. You will also see the gray plunger at the top of the clear base.

## **If you have more questions about how to use the EMGALITY Pen:**

- Call your healthcare provider
- Call 1-800-LillyRx (1-800-545-5979)
- Visit [www.emgality.com](http://www.emgality.com)



## **Storing EMGALITY**

- Store your Pen in the refrigerator between 36°F to 46°F (2°C to 8°C).
- Your Pen may be stored out of the refrigerator in the original carton at temperatures up to 86°F (30°C) for up to 7 days. After storing out of the refrigerator, **do not**

place EMGALITY back in the refrigerator.

- **Do not** freeze your Pen.
- Keep your Pen in the carton it comes in to protect it from light until time of use.
- **Do not** shake your Pen.
- Throw away your Pen if any of the above conditions are not followed.
- **Keep your Pen and all medicines out of the reach of children.**

**Read the full Prescribing Information and Patient Information for EMGALITY inside this box to learn more about your medicine.**

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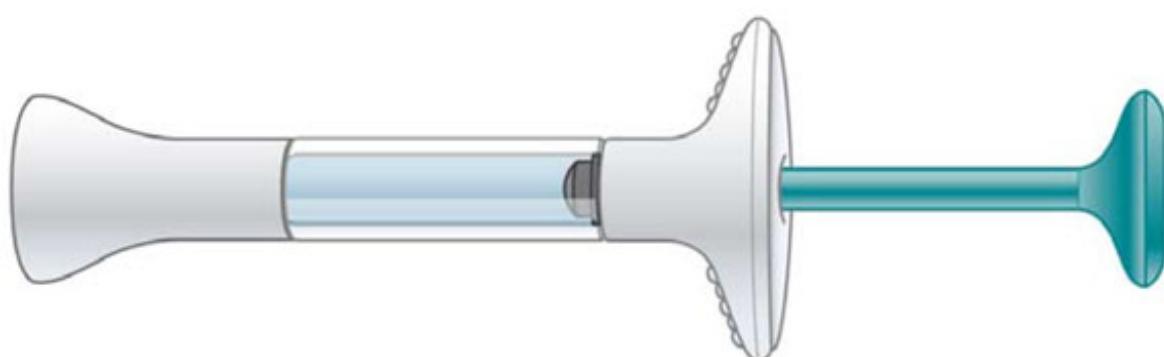
The Pen meets the current dose accuracy and functional requirements of ISO 11608-1 and 11608-5.

This Instructions for Use has been approved by the U.S. Food and Drug Administration.  
Revised: 11/2025

EMG-0006-AI-120MG-IFU-20251119

**INSTRUCTIONS FOR USE**  
**EMGALITY® [em-GAL-it-ē]**  
**(galcanezumab-gnlm)**  
**injection, for subcutaneous use**  
**Prefilled Syringe**

**This Instructions for Use contains information on how to inject EMGALITY**



**This Instructions for Use is for patients with migraine.**

- **If you are using EMGALITY for episodic cluster headache, there is a different Instructions for Use because the dose and number of syringes needed is different.**

**For subcutaneous injection only.**

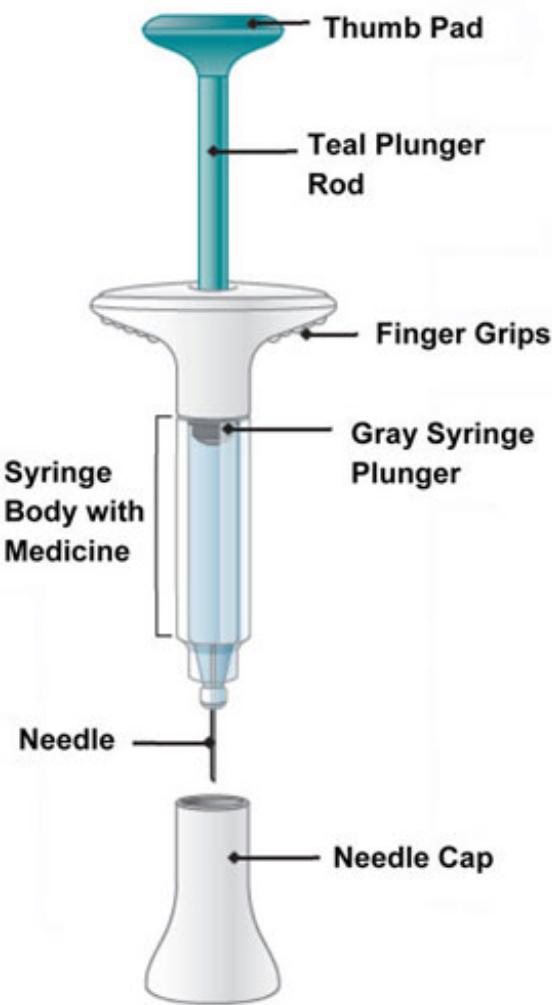
**Important Information You Need to Know Before Injecting EMGALITY**

- Your healthcare provider or nurse should show you how to prepare and inject EMGALITY using the prefilled syringe. **Do not** inject yourself or someone else until you have been shown how to inject EMGALITY.
- Keep this Instructions for Use and refer to it as needed.
- Each EMGALITY prefilled syringe is for **one-time use only**. **Do not** share or reuse your EMGALITY prefilled syringe. You may give or get an infection.
- Your healthcare provider may help you decide where on your body to inject your dose. You can also read the “**Choose your injection site**” section of these instructions to help you choose which area can work best for you.
- If you have vision problems, **do not** use EMGALITY prefilled syringe without help from a caregiver.
- See “**Storing EMGALITY**” for important storage information.

**INSTRUCTIONS FOR USE**

**Before you use the EMGALITY prefilled syringe, read and carefully follow all the step-by-step instructions.**

**Parts of the EMGALITY Prefilled Syringe**



## **Step 1 Preparing to Inject EMGALITY**

### **Step 1a Take the Prefilled Syringe from the refrigerator**

Check your prescription.

- EMGALITY comes as a single-dose prefilled syringe.
- You will need 2 prefilled syringes for your first dose (**1-time loading dose**). You will need 1 prefilled syringe for your monthly dose.

Put the original package with any unused syringes back in the refrigerator.

**Leave the needle cap on until you are ready to inject.**

Leave the prefilled syringe at room temperature for 30 minutes before injecting.

**Do not** microwave the prefilled syringe, run hot water over it, or leave it in direct sunlight.

**Do not** shake.

### **Step 1b Gather Supplies**

**For each injection you will need:**

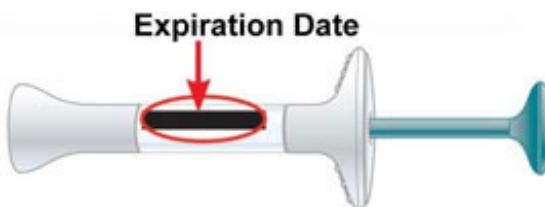
- 1 alcohol wipe
- 1 cotton ball or piece of gauze
- 1 sharps disposal container. See "After You Inject Your Medicine."

### **Step 1c Inspect the Prefilled Syringe and the medicine**

Make sure you have the right medicine. The medicine inside should be clear. Its color may be colorless to slightly yellow to slightly brown.

**Do not** use the prefilled syringe, and throw away (dispose of) as directed by your healthcare provider or pharmacist if:

- it looks damaged
- the medicine is cloudy, is discolored, or has small particles
- the Expiration Date (Exp.) printed on the label has passed (see **Figure A**)
- the medicine is frozen



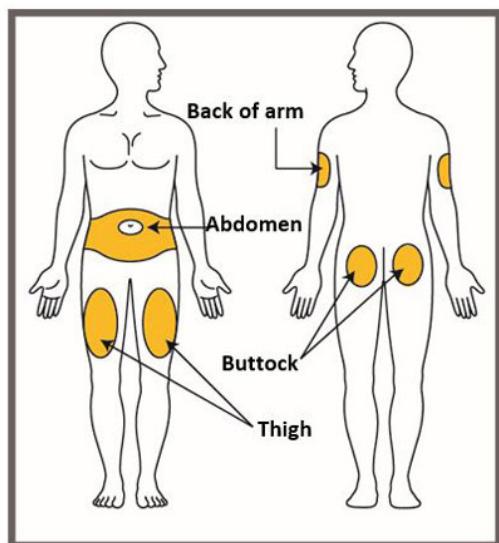
**Figure A**

### **Step 1d Prepare for injection**

Wash your hands with soap and water before you inject your EMGALITY. Make sure a sharps disposal container is close by.

### **Step 1e Choose your injection site**

Your healthcare provider can help you choose the injection site that is best for you.



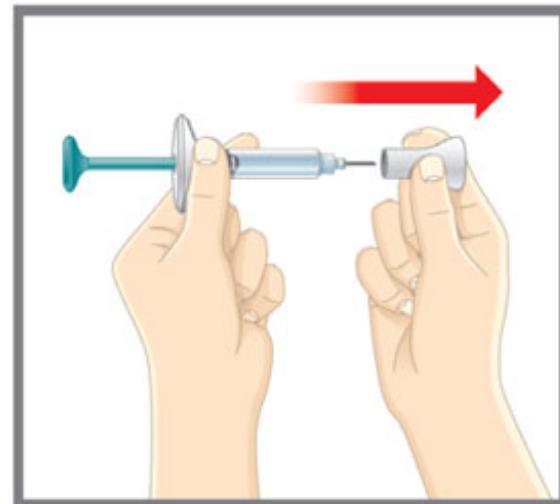
**Figure B**

- **You** may inject the medicine into your stomach area (abdomen). **Do not** inject within 2 inches of the belly button (navel) (see **Figure B**).
- You may inject the medicine into the front of your thighs. This area should be at least 2 inches above the knee and 2 inches below the groin.
- **Another person** may give you the injection in the back of your upper arm, or buttocks (see **Figure B**).
- **Do not** inject in the exact same spot. For example, if you are giving 2 injections for your **first dose (1-time loading dose)** and want to use the same body site for the two separate injections, choose a different injection spot. If your first injection was in your abdomen, your next injection could be in another area of your abdomen.
- Do not inject into areas where the skin is tender, bruised, red, or hard.
- **Clean your injection site with an alcohol wipe. Let the injection site dry before you inject.**

### **Step 2 Injecting EMGALITY**

#### **Step 2a Uncap**

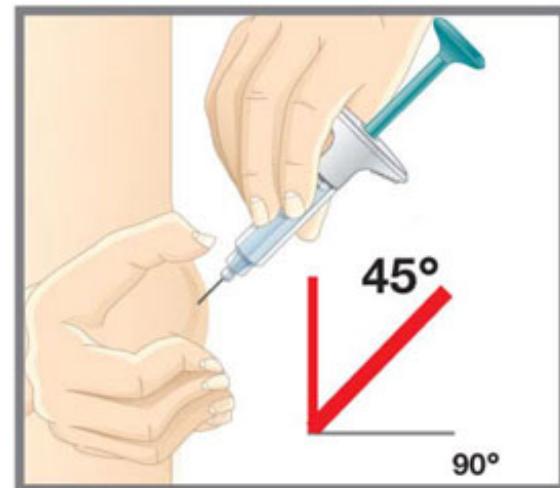
- **Leave the needle cap on until you are ready to inject.**
- Pull the needle cap off (see **Figure C**) and throw it away in your household trash.
- **Do not** put the needle cap back on. You could damage the needle or stick yourself by accident.
- **Do not** touch the needle.



**Figure C**

### Step 2b Insert

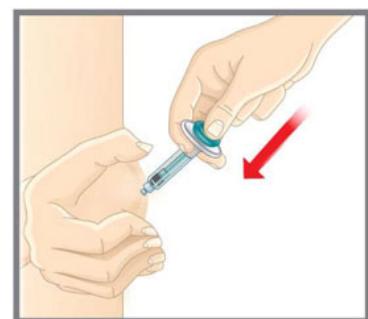
- Gently pinch and hold a fold of skin where you will inject (see **Figure D**).
- Insert the needle at a 45-degree angle.



**Figure D**

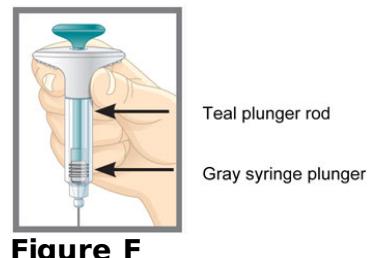
### Step 2c Inject

- Slowly push on the thumb pad to push the plunger all the way in until all the medicine is injected (see **Figure E**).
- The gray syringe plunger should be pushed all the way to the needle end of the syringe (see **Figure F**).



**Figure E**

- You should see the teal plunger rod show through the syringe body when the injection is complete as shown (see **Figure F**).
- Remove the needle from your skin and gently let go of your skin.
- If you have bleeding at the injection site, press a cotton ball or gauze over the injection site. **Do not** rub the injection site.



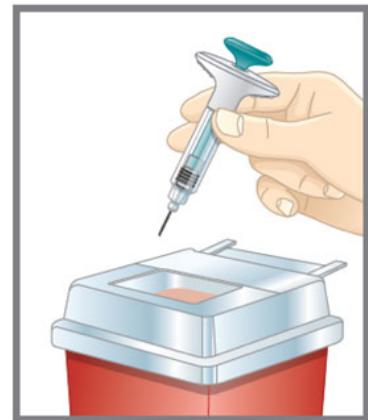
**Figure F**

- **Do not** put the needle cap back on the prefilled syringe.

## Step 3 Disposing of EMGALITY

### Step 3a Throw away the used prefilled syringe

- Put the used EMGALITY prefilled syringe in an FDA-cleared sharps disposal container right away after use (see **Figure G**). **Do not** throw away (dispose of) the EMGALITY prefilled syringe in your household trash.



**Figure G**

- If you do not have an FDA-cleared sharps disposal container, you may use a household container that is:
  - made of a heavy-duty plastic,
  - can be closed with a tight-fitting, puncture-resistant lid, without sharps being able to come out,
  - upright and stable during use,
  - leak-resistant, and
  - properly labeled to warn of hazardous waste inside the container.
- When your sharps disposal container is almost full, you will need to follow your community guidelines for the right way to dispose of your sharps disposal container. There may be state or local laws about how you should throw away needles and syringes. For more information about safe sharps disposal, and for specific information about sharps disposal in the state you live in, go to the FDA's website at: <http://www.fda.gov/safesharpsdisposal>.
- Do not** recycle your used sharps disposal container.

## Commonly Asked Questions

### Q. What if I see air bubbles in my EMGALITY prefilled syringe?

- A.** It is normal to have air bubbles in the prefilled syringe. EMGALITY is injected under your skin (subcutaneous injection), so these air bubbles will not harm you.

### Q. What if there is a drop of liquid on the tip of the needle when I remove the needle cap?

- A.** It is okay to see a drop of liquid on the tip of the needle.

### Q. What if I cannot push in the plunger?

- A.** If the plunger is stuck or damaged:

- **Do not** continue to use the syringe

- Remove the needle from your skin
- Dispose of the syringe and get a new one

**Q. What if there is a drop of liquid or blood on my skin after my injection?**

**A.** This is normal. Press a cotton ball or gauze over the injection site. **Do not** rub the injection site.

**Q. How can I tell if my injection is complete?**

**A.** When your injection is complete:

- The teal plunger rod should show through the body of the syringe.
- The gray syringe plunger should be pushed all the way to the needle end of the syringe.

**If you have more questions about how to use the EMGALITY prefilled syringe:**

- Call your healthcare provider
- Call 1-800-LillyRx (1-800-545-5979)
- Visit [www.emgality.com](http://www.emgality.com)



**Storing EMGALITY**

- Store your prefilled syringe in the refrigerator between 36°F to 46°F (2°C to 8°C).
- Your prefilled syringe may be stored out of the refrigerator in the original carton at temperatures up to 86°F (30°C) for up to 7 days. After storing out of the refrigerator, **do not** place EMGALITY back in the refrigerator.
- **Do not** freeze your prefilled syringe.
- Keep your prefilled syringe in the carton it comes in to protect it from light until time of use.
- **Do not** shake your prefilled syringe.
- Throw away your prefilled syringe if any of the above conditions are not followed.
- **Keep your prefilled syringe and all medicines out of the reach of children.**

**Read the full Prescribing Information and Patient Information for EMGALITY inside this box to learn more about your medicine.**

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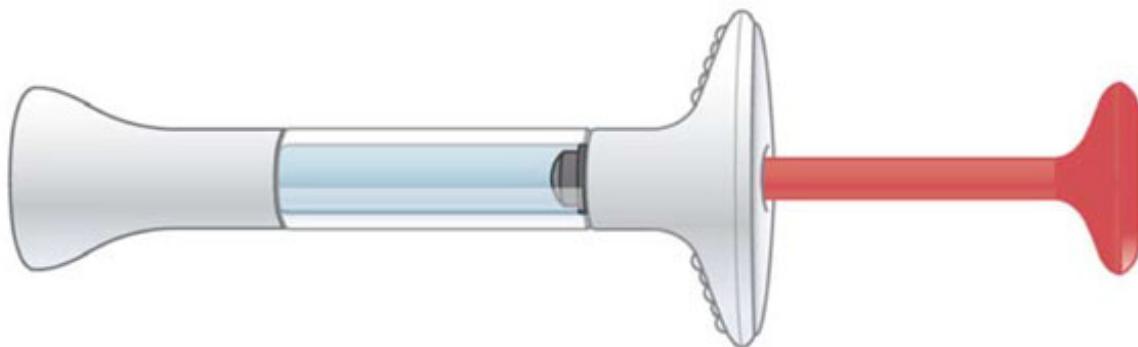
This Instructions for Use has been approved by the U.S. Food and Drug Administration.

Revised: 11/2025

EMG-0005-PFS-120MG-IFU-20251119

**INSTRUCTIONS FOR USE  
EMGALITY® [em-GAL-it-ē]  
(galcanezumab-gnlm)  
injection, for subcutaneous use  
Prefilled Syringe**

**This Instructions for Use contains information on how to inject EMGALITY**



**This Instructions for Use is for patients with episodic cluster headache.**

- **If you are using EMGALITY for preventive treatment of migraine, there is a different Instructions for Use because the dose and number of syringes needed is different.**

**For subcutaneous injection only.**

**Important Information You Need to Know Before Injecting EMGALITY**

- Your healthcare provider or nurse should show you how to prepare and inject EMGALITY using the prefilled syringe. **Do not** inject yourself or someone else until you have been shown how to inject EMGALITY.
- Keep this Instructions for Use and refer to it as needed.
- Each EMGALITY prefilled syringe is for **one-time use only**. **Do not** share or reuse your EMGALITY prefilled syringe. You may give or get an infection.
- Your healthcare provider may help you decide where on your body to inject your

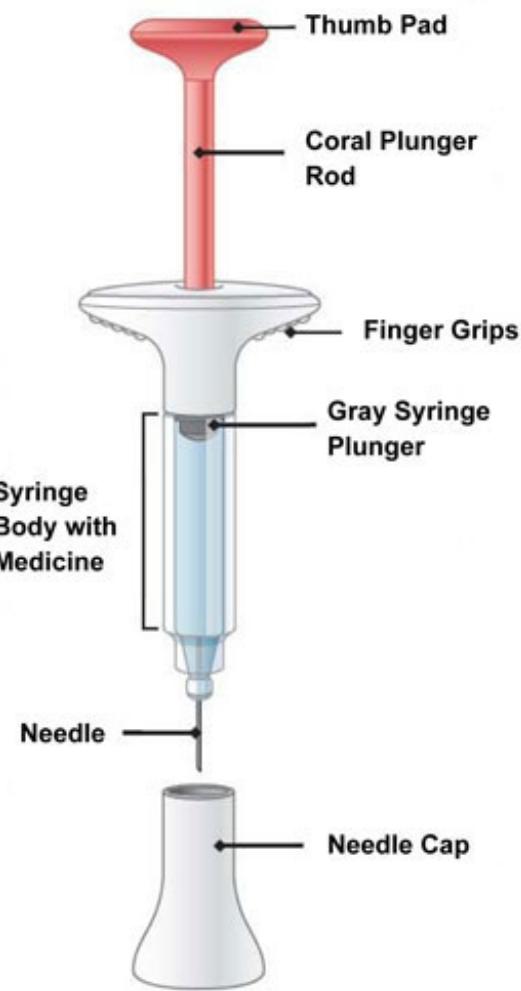
dose. You can also read the “**Choose your injection site**” section of these instructions to help you choose which area can work best for you.

- If you have vision problems, **do not** use EMGALITY prefilled syringe without help from a caregiver.
- See “**Storing EMGALITY**” for important storage information.

## INSTRUCTIONS FOR USE

**Before you use the EMGALITY prefilled syringe, read and carefully follow all the step-by-step instructions.**

### Parts of the EMGALITY Prefilled Syringe



### Step 1 Preparing to Inject EMGALITY

#### Step 1a Take the Prefilled Syringes from the refrigerator

Take 3 EMGALITY prefilled syringes from the refrigerator.

Check your prescription.

- EMGALITY comes as a single-dose prefilled syringe.
- You will need 3 prefilled syringes for each dose.

**Leave the needle caps on until you are ready to inject.**

Leave the prefilled syringes at room temperature for 30 minutes before injecting.  
**Do not** microwave the prefilled syringes, run hot water over them, or leave them in direct sunlight.

**Do not** shake.

### **Step 1b Gather Supplies**

**For each injection you will need:**

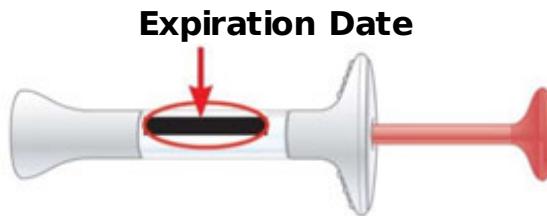
- 1 alcohol wipe
- 1 cotton ball or piece of gauze
- 1 sharps disposal container. See “After You Inject Your Medicine.”

### **Step 1c Inspect the Prefilled Syringe and the medicine**

Make sure you have the right medicine. The medicine inside should be clear. Its color may be colorless to slightly yellow to slightly brown.

**Do not** use the prefilled syringe, and throw away (dispose of) as directed by your healthcare provider or pharmacist if:

- it looks damaged
- the medicine is cloudy, is discolored, or has small particles
- the Expiration Date (Exp.) printed on the label has passed (see **Figure A**)
- the medicine is frozen



**Figure A**

### **Step 1d Prepare for injection**

Wash your hands with soap and water before you inject your EMGALITY. Make sure a sharps disposal container is close by.

### **Step 1e Choose your injection site**

Your healthcare provider can help you choose the injection site that is best for you.

- **You** may inject the medicine into your stomach area (abdomen). **Do not** inject within 2 inches of the belly button (navel) (see **Figure B**).
- You may inject the medicine into the front of your thighs. This area should be at least 2 inches above the knee and 2 inches below the groin.
- **Another person** may give you the injection in the back of your upper arm or buttocks (see **Figure B**).
- **Do not** inject in the exact same spot. For example, if your first injection was in your abdomen, your next injection could be in another area of your abdomen.

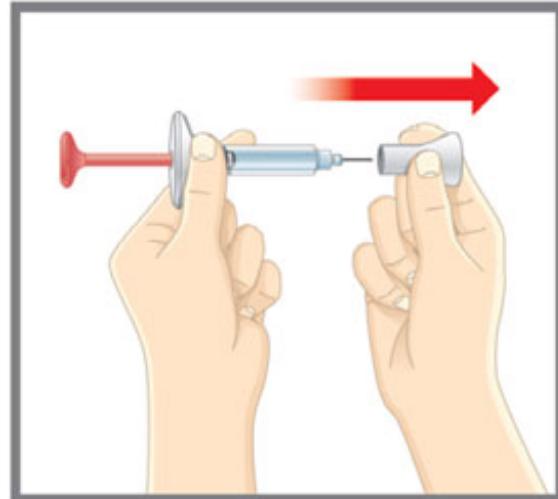
**Figure B**

- Do not inject into areas where the skin is tender, bruised, red, or hard.
- **Clean your injection site with an alcohol wipe. Let the injection site dry before you inject.**

## Step 2 Injecting EMGALITY

### Step 2a Uncap

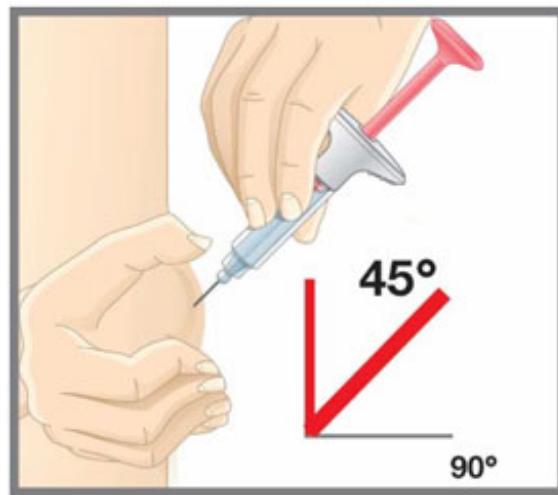
- **Leave the needle cap on until you are ready to inject.**
- Pull the needle cap off (see **Figure C**) and throw it away in your household trash.
- **Do not** put the needle cap back on. You could damage the needle or stick yourself by accident.
- **Do not** touch the needle.



**Figure C**

### Step 2b Insert

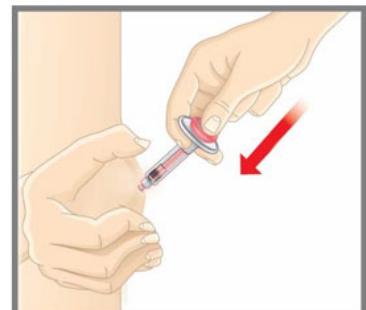
- Gently pinch and hold a fold of skin where you will inject (see **Figure D**).
- Insert the needle at a 45-degree angle.



**Figure D**

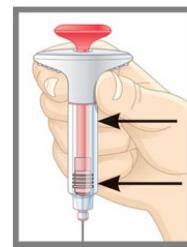
### Step 2c Inject

- Slowly push on the thumb pad to push the plunger all the way in until all the medicine is injected (see **Figure E**).
- The gray syringe plunger should be pushed all the way to the needle end of the syringe (see **Figure F**).



**Figure E**

- You should see the coral plunger rod show through the syringe body when the injection is complete as shown (see **Figure F**).
- Remove the needle from your skin and gently let go of your skin.
- If you have bleeding at the injection site, press a cotton ball or gauze over the injection site. **Do not** rub the injection site.
- **Do not** put the needle cap back on the prefilled syringe.



**Figure F**

### Step 3 Disposing of EMGALITY

#### Step 3a Throw away the used prefilled syringe

- Put the used EMGALITY prefilled syringe in an FDA-cleared sharps disposal container right away after use (see **Figure G**). **Do not** throw away (dispose of) the EMGALITY prefilled syringe in your household trash.



**Figure G**

- If you do not have an FDA-cleared sharps disposal container, you may use a household container that is:
  - made of a heavy-duty plastic,
  - can be closed with a tight-fitting, puncture-resistant lid, without sharps being able to come out,
  - upright and stable during use,
  - leak-resistant, and
  - properly labeled to warn of hazardous waste inside the container.
- When your sharps disposal container is almost full, you will need to follow your community guidelines for the right way to dispose of your sharps disposal container. There may be state or local laws about how you should throw away needles and syringes. For more information about safe sharps disposal, and for specific information about sharps disposal in the state you live in, go to the FDA's website at: <http://www.fda.gov/safesharpsdisposal>.
- **Do not** recycle your used sharps disposal container.

For each of the 3 injections, repeat all instructions with a new prefilled syringe.

### Commonly Asked Questions

**Q. What if I see air bubbles in my EMGALITY prefilled syringe?**

- A.** It is normal to have air bubbles in the prefilled syringe. EMGALITY is injected under your skin (subcutaneous injection), so these air bubbles will not harm you.

**Q. What if there is a drop of liquid on the tip of the needle when I remove the needle cap?**

- A.** It is okay to see a drop of liquid on the tip of the needle.

**Q. What if I cannot push in the plunger?**

- A.** If the plunger is stuck or damaged:

- **Do not** continue to use the syringe
- Remove the needle from your skin
- Dispose of the syringe and get a new one

**Q. What if there is a drop of liquid or blood on my skin after my injection?**

- A.** This is normal. Press a cotton ball or gauze over the injection site. **Do not** rub the injection site.

**Q. How can I tell if my injection is complete?**

- A.** When your injection is complete:

- The coral plunger rod should show through the body of the syringe.
- The gray syringe plunger should be pushed all the way to the needle end of the syringe.

**If you have more questions about how to use the EMGALITY prefilled syringe:**

- Call your healthcare provider
- Call 1-800-LillyRx (1-800-545-5979)
- Visit [www.emgality.com](http://www.emgality.com)



**Storing EMGALITY**

- Store your prefilled syringes in the refrigerator between 36°F to 46°F (2°C to 8°C).
- Your prefilled syringes may be stored out of the refrigerator in the original carton at temperatures up to 86°F (30°C) for up to 7 days. After storing out of the refrigerator, **do not** place EMGALITY back in the refrigerator.
- **Do not** freeze your prefilled syringes.
- Keep your prefilled syringes in the carton they come in to protect them from light until time of use.
- **Do not** shake your prefilled syringes.
- Throw away your prefilled syringes if any of the above conditions are not followed.

- **Keep your prefilled syringes and all medicines out of the reach of children.**

**Read the full Prescribing Information and Patient Information for EMGALITY inside this box to learn more about your medicine.**

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Indianapolis, IN 46285, USA  
US License Number 1891

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This Instructions for Use has been approved by the U.S. Food and Drug Administration.  
Revised: 11/2025

EMG-0002-PFS-100MG-IFU-20251119

**PACKAGE CARTON - EMGALITY Autoinjector 120 mg**

NDC 0002-1436-11

EMGALITY®

(galcanezumab-gnlm) injection

120 mg/mL

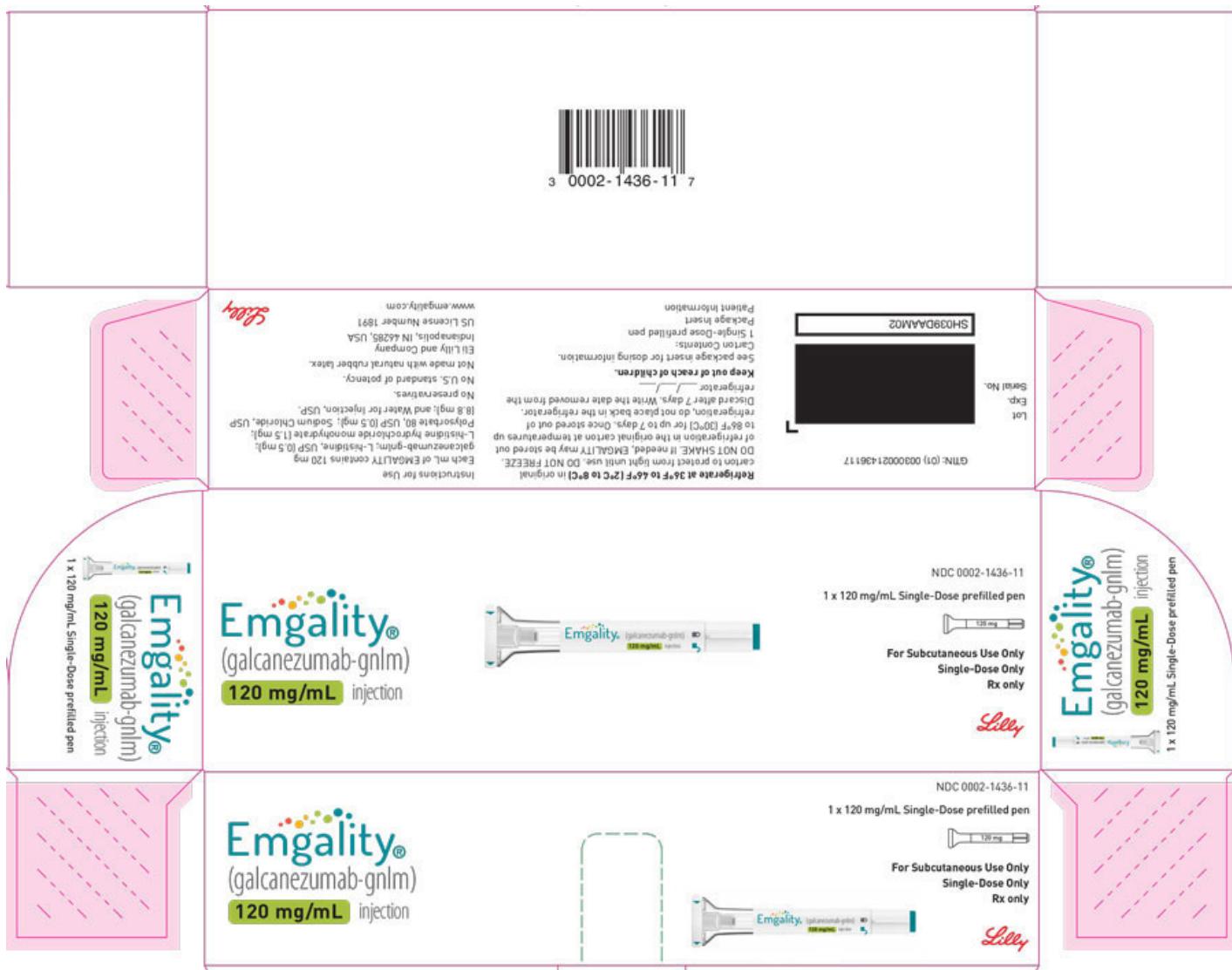
1 x 120 mg/mL Single-Dose prefilled pen

For Subcutaneous Use Only

Single-Dose Only

Rx only

Lilly



## PACKAGE CARTON - EMGALITY Prefilled Syringe 120 mg

NDC 0002-2377-11

**EMGALITY®**

(galcanezumab-gnlm) injection

120 mg/mL

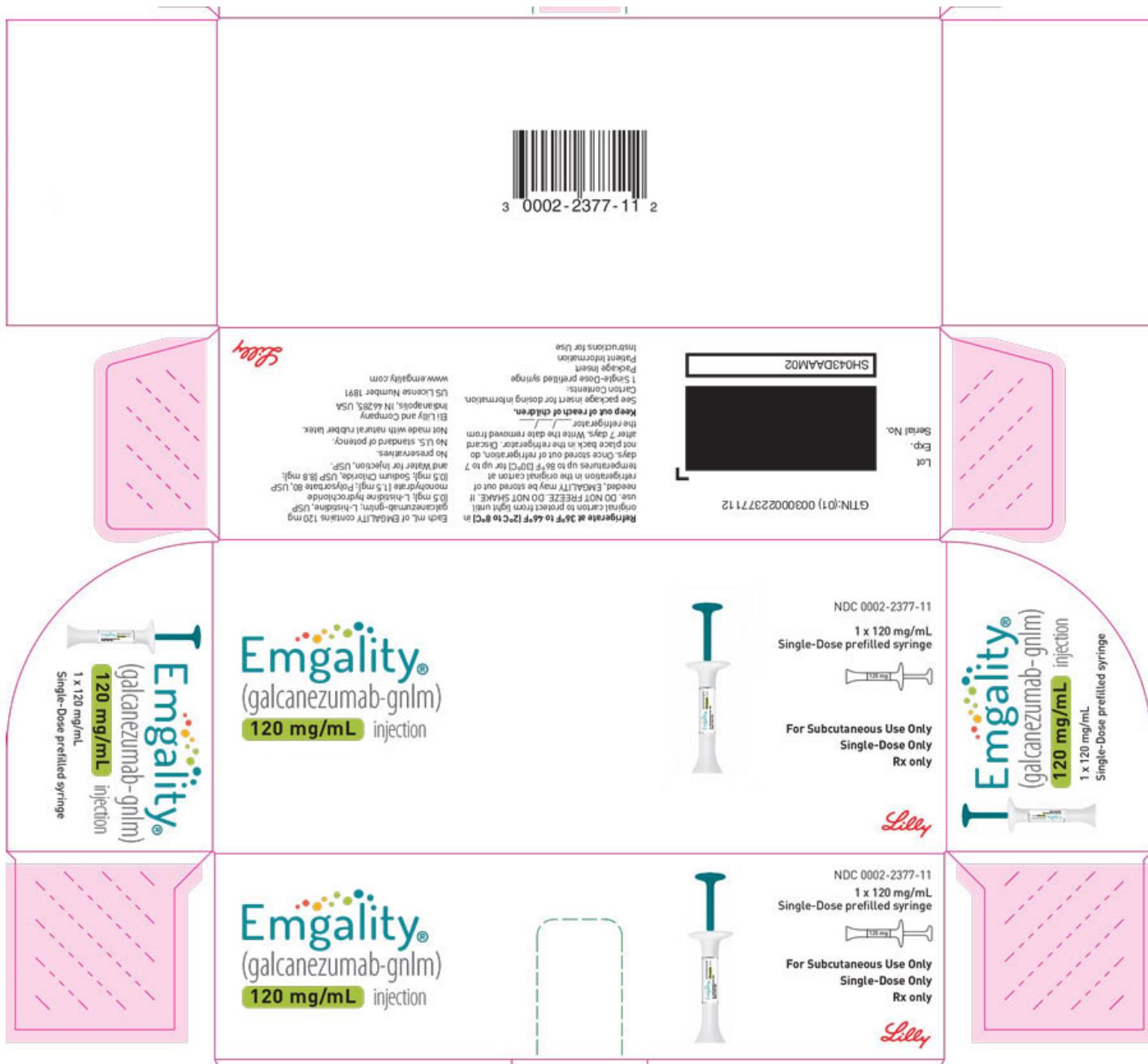
1x 120 mg/mL Single-Dose prefilled syringe

For Subcutaneous Use Only

Single-Dose Only

Rx only

Lilly



## PACKAGE CARTON - EMGALITY Prefilled Syringe 100 mg

NDC 0002-3115-09

**EMGALITY®**

(galcanezumab-gnlm)

100 mg/mL injection

All 3 syringes must be administered to receive the 300 mg dose.

3 x 100 mg/mL Single-Dose prefilled syringe

For Subcutaneous Use Only

Single-Dose Only

Rx only

Lilly



Lilly

Refrigerate at 36°F to 68°F (2°C to 20°C). Each mL of Emgality® contains 100 mg galcanezumab-gnlm. -L-Asparagine 10.5 mg; preservatives. See DO NOT PREPARE OR STORE IN THE FREEZER. Do not refrigerate. Discard if temperature is above 80°F (27°C) for up to 7 days. Discard if used or if refrigerated for more than 30 days. Do not reuse. Do not use after expiration date. Discard unused product. Not made with animal-derived ingredients. See package insert for dosing information. US License Number 1891 Eli Lilly and Company. Manufactured in U.S.A. See package insert for details.

Storage Conditions:  
3 Single-Dose prefilled syringes  
Preservative-free  
Packaging Insert  
Instructions for Use

www.emgality.com

SH045DAM01

GIN(01) 0030002311596

Lot Exp.  
Serial No.



Emgality®  
(galcanezumab-gnlm)  
100 mg/mL injection  
3 x 100 mg/mL Single-Dose prefilled syringes

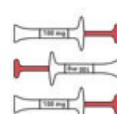


Emgality®  
(galcanezumab-gnlm)  
100 mg/mL injection

All 3 syringes must be administered to receive the 300 mg dose.

NDC 0002-3115-09

3 x 100 mg/mL  
Single-Dose prefilled syringes



For Subcutaneous Use Only  
Single-Dose Only  
Rx only

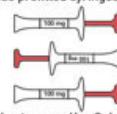


Emgality®  
(galcanezumab-gnlm)  
100 mg/mL  
3 x 100 mg/mL Single-Dose prefilled syringes

Emgality®  
(galcanezumab-gnlm)  
100 mg/mL injection  
All 3 syringes must be administered to receive the 300 mg dose.



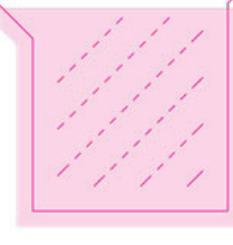
NDC 0002-3115-09  
3 x 100 mg/mL  
Single-Dose prefilled syringes



For Subcutaneous Use Only  
Single-Dose Only  
Rx only

Lilly

Lilly



# EMGALITY

galcanezumab-gnlm injection, solution

## Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:0002-1436
Route of Administration	SUBCUTANEOUS		

## Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
galcanezumab (UNII: 55KHL3P693) (galcanezumab - UNII:55KHL3P693)	galcanezumab	120 mg in 1 mL

## Inactive Ingredients

Ingredient Name	Strength
Histidine (UNII: 4QD397987E)	0.5 mg in 1 mL
Histidine Monohydrochloride Monohydrate (UNII: X573657P6P)	1.5 mg in 1 mL
Sodium Chloride (UNII: 451W47IQ8X)	8.8 mg in 1 mL
Polysorbate 80 (UNII: 6OZP39ZG8H)	0.5 mg in 1 mL
Water (UNII: 059QF0KOOR)	

## Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0002-1436-11	1 in 1 CARTON	09/27/2018	
1	NDC:0002-1436-01	1 mL in 1 SYRINGE; Type 3: Prefilled Biologic Delivery Device/System (syringe, patch, etc.)		
2	NDC:0002-1436-27	2 in 1 CARTON	09/27/2018	09/27/2018
2	NDC:0002-1436-01	1 mL in 1 SYRINGE; Type 3: Prefilled Biologic Delivery Device/System (syringe, patch, etc.)		
3	NDC:0002-1436-61	2 in 1 CARTON	09/27/2018	
3		1 mL in 1 SYRINGE; Type 3: Prefilled Biologic Delivery Device/System (syringe, patch, etc.)		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA761063	09/27/2018	

# EMGALITY

**galcanezumab-gnIm injection, solution****Product Information**

<b>Product Type</b>	HUMAN PRESCRIPTION DRUG	<b>Item Code (Source)</b>	NDC:0002-2377
<b>Route of Administration</b>	SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<b>galcanezumab</b> (UNII: 55KHL3P693) (galcanezumab - UNII:55KHL3P693)	galcanezumab	120 mg in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
<b>Histidine</b> (UNII: 4QD397987E)	0.5 mg in 1 mL
<b>Histidine Monohydrochloride Monohydrate</b> (UNII: X573657P6P)	1.5 mg in 1 mL
<b>Sodium Chloride</b> (UNII: 451W47IQ8X)	8.8 mg in 1 mL
<b>Polysorbate 80</b> (UNII: 6OZP39ZG8H)	0.5 mg in 1 mL
<b>Water</b> (UNII: 059QF0KOOR)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0002-2377-11	1 in 1 CARTON	01/18/2019	
1	NDC:0002-2377-01	1 mL in 1 SYRINGE; Type 3: Prefilled Biologic Delivery Device/System (syringe, patch, etc.)		
2	NDC:0002-2377-27	2 in 1 CARTON	09/27/2018	09/27/2018
2	NDC:0002-2377-01	1 mL in 1 SYRINGE; Type 3: Prefilled Biologic Delivery Device/System (syringe, patch, etc.)		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA761063	09/27/2018	

**EMGALITY**

galcanezumab-gnIm injection, solution

**Product Information**

<b>Product Type</b>	HUMAN PRESCRIPTION DRUG	<b>Item Code (Source)</b>	NDC:0002-3115
<b>Route of Administration</b>	SUBCUTANEOUS		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
galcanezumab (UNII: 55KHL3P693) (galcanezumab - UNII:55KHL3P693)	galcanezumab	100 mg in 1 mL

**Inactive Ingredients**

Ingredient Name	Strength
Histidine (UNII: 4QD397987E)	0.5 mg in 1 mL
Histidine Monohydrochloride Monohydrate (UNII: X573657P6P)	1.5 mg in 1 mL
Sodium Chloride (UNII: 451W47IQ8X)	8.8 mg in 1 mL
Polysorbate 80 (UNII: 6OZP39ZG8H)	0.5 mg in 1 mL
Water (UNII: 059QF0KOOR)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0002-3115-09	3 in 1 CARTON	06/17/2019	
1	NDC:0002-3115-01	1 mL in 1 SYRINGE; Type 3: Prefilled Biologic Delivery Device/System (syringe, patch, etc.)		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
BLA	BLA761063	06/04/2019	

**Labeler** - Eli Lilly and Company (006421325)

Revised: 10/2025

Eli Lilly and Company