



A Lilly Medicine

# BILLING AND CODING GUIDE

#### INDICATION

Kisunla is indicated for the treatment of Alzheimer's disease (AD). Treatment with Kisunla should be initiated in patients with mild cognitive impairment (MCI) or mild dementia stage of disease, the population in which treatment was initiated in the clinical trials.

#### **SELECT IMPORTANT SAFETY INFORMATION**

#### WARNING: AMYLOID-RELATED IMAGING ABNORMALITIES

Monoclonal antibodies directed against aggregated forms of beta amyloid, including Kisunla, can cause amyloid-related imaging abnormalities (ARIA), characterized as ARIA with edema (ARIA-E) and ARIA with hemosiderin deposition (ARIA-H). ARIA usually occurs early in treatment and is usually asymptomatic, although serious and life-threatening events rarely can occur. Serious intracerebral hemorrhages >1 cm, some of which have been fatal, have been observed in patients treated with this class of medications. Because ARIA-E can cause focal neurologic deficits that can mimic an ischemic stroke, treating clinicians should consider whether such symptoms could be due to ARIA-E before giving thrombolytic therapy in a patient being treated with Kisunla.

<u>ApoE £4 Homozygotes</u>: Patients who are apolipoprotein E £4 (ApoE £4) homozygotes treated with this class of medications, including Kisunla, have a higher incidence of ARIA, including symptomatic, serious, and severe radiographic ARIA, compared to heterozygotes and noncarriers. Testing for ApoE £4 status should be performed prior to initiation of treatment to inform the risk of developing ARIA. Prior to testing, prescribers should discuss with patients the risk of ARIA across genotypes and the implications of genetic testing results.

Consider the benefit for the treatment of Alzheimer's disease and risk of ARIA when deciding to treat with Kisunla.

Please see additional <u>Important Safety Information</u> and full <u>Prescribing Information</u>, including Boxed Warning for ARIA, and <u>Medication Guide</u> for Kisunla.

## INTRODUCTION

Lilly is committed to providing you with reimbursement information for Kisunla. This Billing and Coding Guide has been developed to provide information regarding:

- Essential Coding Considerations
- Important Product Information
- Sample Claims Forms
- Reimbursement Support Resources

This guide is intended to be an educational reference, providing general information regarding coding and billing of Kisunla. This guide is offered for informational purposes only and is not intended to provide reimbursement or legal advice. Each healthcare provider or healthcare entity is responsible for determining the appropriate codes, coverage, and payment for individual patients. Lilly does not guarantee third-party coverage or payment for denied claims.

Providers should always verify coverage prior to initiating therapy and determine the appropriate codes on a case-by-case basis. Insurance coverage, coding, claims filing, and reimbursement vary by setting of care as well as payer type.

Although Lilly has made every effort to be current as of the publication of this guide, the information is subject to change. Similarly, all CPT<sup>®</sup> and HCPCS codes are supplied for informational purposes only. This information does not represent any statement, promise, or guarantee by Lilly about coverage, levels of reimbursement, payment, availability, or charge. Additional information may exist, and actual coverage and reimbursement decisions are made by individual payers. Providers should contact the applicable third-party payers for specific information on coding and billing requirements.

Your Field Reimbursement Manager is an experienced access professional who is committed to helping navigate the complex access and reimbursement environment to help patients get access to Kisunla. For more information, including information about Kisunla access and reimbursement, visit kisunla.lilly.com/hcp or call Lilly Support Services at 1-800-LillyRx (1-800-545-5979).

CPT=Current Procedural Terminology; HCPCS=Healthcare Common Procedure Coding System. CPT® is a registered trademark of the American Medical Association.

#### SELECT IMPORTANT SAFETY INFORMATION

 Hypersensitivity: Kisunla is contraindicated in patients with known serious hypersensitivity to donanemab-azbt or to any of the excipients. Reactions have included anaphylaxis.

#### **Amyloid-Related Imaging Abnormalities (ARIA)**

Kisunla can cause ARIA-E, which can be observed on magnetic resonance imaging (MRI) as brain edema or sulcal effusions, and ARIA-H, which includes microhemorrhage and superficial siderosis. ARIA can occur spontaneously in patients with Alzheimer's disease, particularly in patients with MRI findings suggestive of cerebral amyloid angiopathy, such as pretreatment microhemorrhage or superficial siderosis. ARIA-H generally occurs with ARIA-E. ARIA usually occurs early in treatment and is usually asymptomatic, although serious and lifethreatening events, including seizure and status epilepticus, rarely can occur. When present, reported symptoms associated with ARIA may include, but are not limited to, headache, confusion, visual changes, dizziness, nausea, and gait difficulty. Focal neurologic deficits may also occur. Symptoms associated with ARIA usually resolve over time. In addition to ARIA, intracerebral hemorrhages (ICH) >1 cm in diameter have occurred in patients treated with Kisunla.

### **TABLE OF CONTENTS**

### **04** CENTERS FOR MEDICARE & MEDICAID SERVICES (CMS) COVERS KISUNLA UNDER **COVERAGE WITH EVIDENCE DEVELOPMENT (CED)**

04 National Coverage Determination (NCD) on Monoclonal Antibodies Directed Against Amyloid for the Treatment of Alzheimer's Disease (AD) (200.3)

04 CMS Registry Coding Requirements

05 HOW KISUNLA IS SUPPLIED

#### 05 **CODING FOR KISUNLA**

05 ICD-10-CM Diagnosis Codes

06 Healthcare Common Procedure Coding System (HCPCS) Level II Codes (eg, J-codes)

07 National Drug Code (NDC)

08 Intravenous (IV) Infusion Administration Codes

#### **N9 OTHER CODING CONSIDERATIONS**

**09** Registry Modifiers

09 Registry Number

**10** Wastage Modifiers

- 11 Place of Service (POS) Codes
- 12 Revenue Codes

13 Same-Day Evaluation and Management Services

13 Magnetic Resonance Imaging (MRI) Codes

**14** SAMPLE CLAIMS FORMS

14-15 Physician Office and Freestanding Infusion Center Sample Claim Form (CMS-1500)

**16–17** Hospital Outpatient Sample Claim Form (CMS-1450)

#### 18 **IMPORTANT SAFETY INFORMATION WITH WARNINGS**

Please see additional Important Safety Information and full Prescribing Information, including Boxed Warning for ARIA, and Medication Guide for Kisunla.



### **CENTERS FOR MEDICARE & MEDICAID SERVICES (CMS) COVERS KISUNLA UNDER COVERAGE WITH EVIDENCE DEVELOPMENT (CED)**<sup>1,2</sup>

### NATIONAL COVERAGE DETERMINATION (NCD) ON MONOCLONAL ANTIBODIES DIRECTED AGAINST AMYLOID FOR THE TREATMENT OF ALZHEIMER'S DISEASE (AD) (200.3)

#### CMS provides coverage for patients who have a clinical diagnosis of MCI due to AD or mild AD dementia, both with confirmed presence of amyloid beta pathology consistent with AD<sup>1</sup>:

Coverage criteria—drugs in class that receive traditional FDA approval<sup>1</sup>:

- Patient must be enrolled in Medicare
- Patients must have a diagnosis of MCI due to AD or mild AD dementia, with documented evidence of beta-amyloid plaques in the brain
- Physician must participate in a qualifying registry\* with an appropriate clinical team and follow-up care<sup>+</sup>

For more information on the CMS National Patient Registry for monoclonal antibodies directed against amyloid for the treatment of AD, visit https://qualitynet.cms.gov/alzheimers-ced-registry

\*For more information on qualifying registries, visit https://www.cms.gov/medicare/coverage/coverageevidence-development/monoclonal-antibodies-directed-against-amvloid-treatment-alzheimers-disease-ad

## CMS REGISTRY CODING REQUIREMENTS

#### Based on the CED requirements, CMS requires additional codes and modifiers as part of a claim for treatment with Kisunla.<sup>3</sup> These may include:

- Diagnosis codes: Must include both Z00.6 (to denote clinical research participation) AND an appropriate AD diagnosis code (see page 5 for more information)<sup>3,4</sup>
- Registry modifiers: Must include either Q0 or Q1 to note participation in a registry (see page 9 for more information)<sup>3,5</sup>
- Registry number: If the patient is enrolled in the CMS National Patient Registry, please use NCT 06058234. If the patient is enrolled in a different CMS-approved CED registry, please use the assigned Clinicaltrials.gov number as appropriate (see page 9 for more information)<sup>3,6,7</sup>

In addition, institutional claims using the UB-04/CMS-1450 form require the following information<sup>3</sup>:

- Type of bill: 12X, 13X, or 85X
- Revenue code: 0636
- Condition code: 30

<sup>†</sup>Prescribing clinicians or their staff shall submit at first baseline treatment via the dedicated CMS CED data submission portal and every 6 months for up to 24 months (5 total assessments).7 MCI=mild cognitive impairment.

#### SELECT IMPORTANT SAFETY INFORMATION

#### **Risk Factors for ARIA and Intracerebral Hemorrhages**

- ApoE £4 Carrier Status: The risk of ARIA, including symptomatic and serious ARIA, is increased in apolipoprotein E  $\varepsilon$ 4 (ApoE  $\varepsilon$ 4) homozygotes.
- The recommendations for management of ARIA do not differ between ApoE ε4 carriers and noncarriers. Testing for ApoE ε4 status should be performed prior to initiation of treatment to inform the risk of developing ARIA.

Please see additional Important Safety Information and full Prescribing Information, including Boxed Warning for ARIA, and Medication Guide for Kisunla.

## HOW KISUNLA IS SUPPLIED

Kisunla is supplied in single-dose vials (350 mg/20 mL [17.5 mg/mL]) as a sterile, preservative-free, clear to opalescent, colorless to slightly yellow to slightly brown solution.<sup>8</sup>

### ICD-10-CM DIAGNOSIS CODES\*

Coding System	Code Numbers	Description of Diagnosis Code	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS- 1450/UB- 04 Form (Electronic Equivalent)	Comments	
ICD-10 diagnosis	CMS Regis	try Modifier	Field 21	Field 67	For CMS billing, providers must include Z00.6 in addition to one	
code <sup>4</sup>	Z00.6	Encounter for examination for normal comparison and control in clinical research program	Enter in the appropriate diagnosis code in lines A-L to identify the patient's diagnosis or condition		of the AD diagnosis codes listed in the chart. Providers should use current ICD-10 codes to report a patient's diagnosis on claim submissions. The list of ICD-10 diagnosis codes provided on the left may be reasonably related to a diagnosis	
	Alzheimer	's Disease	and the applicable		within the product's approved label. Other codes may be	
	G30.0	Alzheimer's disease with early onset	ICD indicator to identify which ICD		appropriate. Correct coding is the responsibility of the provider	
	G30.1	Alzheimer's disease with late onset	code version is being reported. Use the highest	is being		submitting a claim for the item or service. Please see FDA-approved indication for Kisunla and check with the payer to verify coding or
	G30.8	Other Alzheimer's disease	level of specificity.		special billing requirements. There are no specific codes currently available for a diagnosis	
	G30.9	Alzheimer's disease, unspecified			of MCI due to Alzheimer's disease. G31.84 should be used in addition to a G30-code to indicate a diagnosis of AD with MCI.	
	Mild Cognit	ive Impairment				
	G31.84	MCI of uncertain or unknown etiology				

\*These codes are not intended to be promotional or to encourage or suggest a use of drug that is inconsistent with US FDA-approved use. The codes provided are not exhaustive and additional codes may apply. Listed codes may require a higher level of specificity when reporting for individual patients. Please note that providers are responsible for selecting appropriate codes for any particular claim based on the patient's diagnosis, the items and services that are furnished, and any specific payer requirements. It is advisable to contact your local payer with regard to local payment policies.



## HCPCS LEVEL II CODES (EG, J-CODES)

Provider-administered drugs are typically reported using product-specific HCPCS codes (eg, J-codes) assigned by CMS. Kisunla was issued the permanent J-code listed below, effective July 2, 2024. All claims for dates of service on or after July 2, 2024, should use this permanent J-code to facilitate reimbursement.<sup>3</sup>

Coding System	Code (Description)	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS-1450/ UB-04 Form (Electronic Equivalent)	Comments
HCPCS <sup>3</sup>	J0175: Injection, donanemab-azbt, 2mg	Field 24D	Field 44	When billing for Kisunla using J0175 1 unit=2 mg. Report 350 units (700 mg) for infusions 1, 2, and 3 and 700 units (1400 mg) for infusions 4 and beyond. <sup>3,8</sup> Number of units should be reported in Field 24G of the CMS-1500 Payer Form or Field 46 of the CMS-1450/ UB-04 Form.
	Enter the number of units	Field 24G	Field 46	

## NATIONAL DRUG CODE (NDC)

The NDC is a unique number that identifies a drug's labeler, product, and trade package size.<sup>9</sup> The NDC has historically been primarily used for pharmacy billing. However, certain insurance companies have set requirements that all medications be billed with the NDC method, while others may or may not optionally accept NDC billing for claims. For example, Medicaid fee-for-service programs, Medicare crossover claims for dual-eligible beneficiaries, and some commercial payers now also require the NDC for billing instead of, or in addition to, the HCPCS code, for physician claims and those of other service providers.<sup>10</sup>

Although the FDA uses a 10-digit format when registering NDCs, payer requirements regarding the use of the 10- or 11-digit NDC may vary. Electronic data exchange generally requires use of the 11-digit NDC in a 5-4-2 format. To convert the 10-digit format to the 11-digit format, insert a leading zero into the appropriate sequence position, as illustrated below.<sup>9</sup>

NDC Format	NDC	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS-1450/ UB-04 Form (Electronic Equivalent)	Comments
10-digit NDC <sup>8</sup>	0002-9401-01	Field 19	Field 80	To convert the 10-digit format to the 11-digit 5-4-2 format, insert a leading zero into the appropriate sequence position, as illustrated. <sup>9</sup>
11-digit NDC <sup>8</sup>	00002-9401-01			

#### SELECT IMPORTANT SAFETY INFORMATION

Risk Factors for ARIA and Intracerebral Hemorrhages (ICH) (continued)

- Radiographic Findings of Cerebral Amyloid Angiopathy (CAA): Neuroimaging findings that may indicate CAA include evidence of prior ICH, cerebral microhemorrhage, and cortical superficial siderosis. CAA has an increased risk for ICH. The presence of an ApoE  $\varepsilon$ 4 allele is also associated with CAA.
- In Study 1, the baseline presence of at least 2 microhemorrhages or the presence of at least 1 area of superficial siderosis on MRI, which may be suggestive of CAA, were identified as risk factors for ARIA. Patients were excluded from enrollment for findings on neuroimaging of prior ICH >1 cm in diameter, >4 microhemorrhages, >1 area of superficial siderosis, severe white matter disease, and vasogenic edema.



injection for IV infusion

7

## IV INFUSION ADMINISTRATION CODES

This section reviews general coding guidelines for drug administration services coded by physician offices and noninstitutional providers using the CMS-1500 claim form and by institutional providers, including hospital outpatient departments using the CMS-1450 (UB-04) claim form. Drug administration services are reported using the CPT<sup>®</sup> coding system.<sup>11,12</sup>

Coding System	Code (Description)	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS-1450/ UB-04 Form (Electronic Equivalent)	Comments
CPT <sup>13</sup>	96413: Chemotherapy administration, IV infusion technique; up to 1 hour, single or initial substance/drug	Field 24D	Field 44	Payer requirements regarding the use of 96413 or 96365 may vary. Consult payer policies for specific requirements. When billing 96413 or
	96365: IV infusion, for therapy, prophylaxis, or diagnosis (specify substance or drug); initial, up to 1 hour			96365 for Kisunla, 1 unit = 1 infusion.
	Enter the number of units	Field 24G	Field 46	

Kisunla is administered via IV infusion over approximately 30 minutes. Patients should be monitored post-infusion for a minimum of 30 minutes to evaluate for infusion and hypersensitivity reactions.<sup>8</sup> IV=intravenous.

#### **SELECT IMPORTANT SAFETY INFORMATION**

#### Risk Factors for ARIA and Intracerebral Hemorrhages (ICH) (continued)

- Concomitant Antithrombotic or Thrombolytic Medication: In Study 1, the majority of exposures to antithrombotic medications were to aspirin. The number of events and the limited exposure to non-aspirin antithrombotic medications limit definitive conclusions about the risk of ARIA or ICH in patients taking antithrombotic medications.
- Additional caution should be exercised when considering the administration of antithrombotics or a thrombolytic agent (eg, tissue plasminogen activator) to a patient already being treated with Kisunla. One fatal ICH occurred in a patient taking Kisunla in the setting of focal neurologic symptoms of ARIA and the use of a thrombolytic agent.
- Consider whether ischemic stroke symptoms could be due to ARIA-E before giving thrombolytic therapy in a patient being treated with Kisunla, because ARIA-E can cause focal neurologic deficits that can mimic an ischemic stroke.
- Caution should be exercised when considering the use of Kisunla in patients with factors that indicate an increased risk for ICH and in particular for patients who need to be on anticoagulant therapy or patients with findings on MRI that are suggestive of CAA.

Please see additional Important Safety Information and full Prescribing Information, including Boxed Warning for ARIA, and Medication Guide for Kisunla.

## **REGISTRY MODIFIERS**

Based on CMS policy, additional modifiers may be required if the provider is submitting claims for Kisunla to note a patient's participation in a CMS National Patient Registry or any other CMS-approved study (per the NCD requirements).

Modifier <sup>5</sup>	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS-1450/ UB-04 Form (Electronic Equivalent)	Con
QO	Field 24D	Field 44	Use rese
Q1			Use rese

### **REGISTRY NUMBER**

Coding System	Code (Description)	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS-1450/ UB-04 Form (Electronic Equivalent)	Comments
Registry trial number (8 digits)	NCT 06058234 for the CMS Medicare Anti-Aβ mAb CED Study <sup>7</sup>	Box 19	Field 39 Enter value code D4 and the 8-digit	Each CMS-approved CED registry will have a unique Clinicaltrials.gov identifier number to be included on the claim.
	<b>Registry-specific code</b> (Each CMS-approved CED registry will have a unique Clinicaltrials.gov identifier number to be included on the claim. Please verify the appropriate clinical trial number based on the CED registry in which the patient is enrolled.)		clinical trial number <sup>14</sup>	Please verify the appropriate clinical trial number based on the CED registry in which the patient is enrolled. For example, enter Clinicaltrials.gov number NCT 06058234 for Medicare patients participating in the CMS Medicare Anti-A mAb CED study. <sup>7</sup>

Aβ=amyloid beta; mAb=monoclonal antibody.

For more information about available registries, visit https://www.cms.gov/medicare/coverage/coverage-evidencedevelopment/monoclonal-antibodies-directed-against-amyloidtreatment-alzheimers-disease-ad

#### mments<sup>5</sup>

ed to note investigational clinical service provided in a clinical earch study that is in an approved clinical research study.

ed to note routine clinical service provided in a clinical earch study that is in an approved clinical research study.



## WASTAGE MODIFIERS

In addition, CMS requires additional modifiers to document any drug wastage, or to note that there was no wastage.<sup>15</sup>

- The modifier JZ is a HCPCS Level II Claim modifier effective July 1, 2023, with providers and suppliers required to report the JZ modifier on all claims for drugs from single-dose containers when there are no discarded amounts. The new modifier policy for both JW and JZ applies to all drugs separately payable under Medicare Part B that are described as being supplied in a "single-dose" container or "single-use" package based on FDA-approved labeling, and will apply to claims from physician's office, HOPD, and CAH
- Providers and suppliers are required to report the JW modifier on all claims that bill for drugs and biologicals separately payable under Medicare Part B with unused and discarded amounts from single-dose containers or single-use packages (hereafter, single-dose containers)

Modifier <sup>16</sup>	Location on CMS-1500 Payer Form (Electronic Equivalent)	Location on CMS-1450/ UB-04 Form (Electronic Equivalent)	Comments <sup>16</sup>
JZ	Field 24D	Field 44	Used if there is zero drug amount discarded/not administered to any patient. JZ modifier should be billed on the same line as the product administered.
WL			Used if there is any drug amount discarded/not administered to the patient. JW modifier should be used on a separate line noting the amount of product discarded.

CAH=critical access hospital; HOPD=hospital outpatient department.

#### **SELECT IMPORTANT SAFETY INFORMATION**

#### **ARIA Monitoring and Dose Management Guidelines**

- Baseline brain MRI and periodic monitoring with MRI are recommended prior to the 2nd, 3rd, 4th, and 7th infusions. Enhanced clinical vigilance for ARIA is recommended during the first 24 weeks of treatment with Kisunla. If a patient experiences symptoms suggestive of ARIA, clinical evaluation should be performed, including MRI if indicated. If ARIA is observed on MRI, careful clinical evaluation should be performed prior to continuing treatment.
- Recommendations for dosing in patients with ARIA-E and ARIA-H depend on clinical symptoms and radiographic severity. Depending on ARIA severity, use clinical judgment in considering whether to continue dosing, interrupt treatment, or permanently discontinue Kisunla. See Prescribing Information for additional dosing considerations.
- There is limited experience in patients who continued dosing through asymptomatic but radiographically mild to moderate ARIA-E. There are limited data for dosing patients who experienced recurrent episodes of ARIA-E.

### PLACE OF SERVICE (POS) CODES

POS codes are included to indicate where the infusion was administered.

POS Code <sup>17</sup>	POS Name <sup>17</sup>	Location on CMS-1500 Payer Form (Electronic Equivalent)	POS Description <sup>17</sup>
11	Office	Field 24B	Location, other than a hospital, skilled nursing facility (SNF), military treatment facility, community health center, state or local public health clinic, or intermediate care facility (ICF), where the health professional routinely provides health examinations, diagnosis, and treatment of illness or injury on an ambulatory basis.
19	Off Campus- Outpatient Hospital		A portion of an off-campus hospital provider-based department which provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services to sick or injured persons who do not require hospitalization or institutionalization.
21	Inpatient Hospital		A facility, other than psychiatric, which primarily provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services by, or under, the supervision of physicians to patients admitted for a variety of medical conditions.
22	On Campus- Outpatient Hospital		A portion of a hospital's main campus which provides diagnostic, therapeutic (both surgical and nonsurgical), and rehabilitation services to sick or injured persons who do not require hospitalization or institutionalization.
49	Independent Clinic		A location, not part of a hospital and not described by any other POS code, that is organized and operated to provide preventive, diagnostic, therapeutic, rehabilitative, or palliative services to outpatients only.

Please see additional Important Safety Information and full Prescribing Information, including Boxed Warning for ARIA, and Medication Guide for Kisunla.



## **REVENUE CODES**

## SAME-DAY EVALUATION AND MANAGEMENT SERVICES

Revenue codes are required for hospital outpatient billing and will vary depending on the revenue center to which the hospital maps Kisunla. Typically, Kisunla will be reported using the revenue codes listed below.

Coding System	Code and Description <sup>18</sup>	Location on CMS- 1450/UB-04 Form	Comments
AHA Revenue	0250 (Pharmacy—general classification)	Field 42 (code)	Revenue code requirements for
System <sup>18</sup>	0636 (Drug requiring detailed coding)	Field 43 (description of	claims with a CPT® code for
	0260 (IV therapy—general classification)	service)	IV infusion may vary.
	0262 (IV therapy—IV therapy/pharmacy services)		
	0510 (Clinic—general classification)		

#### SELECT IMPORTANT SAFETY INFORMATION

#### **Hypersensitivity Reactions**

Hypersensitivity reactions, including anaphylaxis and angioedema, have occurred in patients who were treated with Kisunla. Promptly discontinue the infusion upon the first observation of any signs or symptoms consistent with a hypersensitivity reaction and initiate appropriate therapy.

#### Infusion-Related Reactions (IRR)

IRRs were observed with Kisunla: 9% (74/853); placebo: 0.5% (4/874); the majority (70%, 52/74) occurred within the first 4 infusions. IRRs typically occur during infusion or within 30 minutes post-infusion. IRRs were mostly mild (57%) or moderate (39%) in severity. Signs and symptoms of IRRs include chills, erythema, nausea/ vomiting, difficulty breathing/dyspnea, sweating, elevated blood pressure, headache, chest pain, and low blood pressure. In the event of an IRR, the infusion rate may be reduced, or the infusion may be discontinued, and appropriate therapy initiated as clinically indicated.

It may be necessary to provide evaluation and management services on the same day as a drug administration procedure. Depending on the payer, evaluation and management services that are medically necessary, separate, distinct from the drug administration procedure, and documented appropriately are generally covered.

Please note that CMS has a specific policy regarding use of CPT code 99211 (level 1 medical visit for an established patient) in the physician office. The policy states: CPT code 99211 cannot be paid if it is billed, with or without modifier -25, with a chemotherapy or nonchemotherapy drug administration code 12. Thus, CPT code 99211 cannot be paid on the same day as an office-based infusion of Kisunla.

However, when a medically necessary, significant and separately identifiable E/M service (which meets a higher complexity level than CPT code 99211) is performed, in addition to the drug administration service(s), the appropriate E/M CPT code should be reported with modifier -25. If a therapeutic or complex drug administration service and a significantly identifiable, distinct evaluation and management service are provided on the same day, a different diagnosis is not required.<sup>19, 20</sup>

### **MRI CODES**

MRIs are required throughout the course of treatment with Kisunla for detection and monitoring of ARIA.<sup>8</sup> The following CPT code may be used to document MRI use<sup>13</sup>:

ARIA=amyloid-related imaging abnormalities; E/M=evaluation and management; MRI=magnetic resonance imaging.

• 70551: Magnetic resonance (eg, proton) imaging, brain (including brain stem); without contrast material.





### PHYSICIAN OFFICE AND FREESTANDING INFUSION CENTER SAMPLE CLAIM FORM (CMS-1500)

The Form CMS-1500 is the basic form prescribed by CMS for the Medicare and Medicaid programs for claims from suppliers and noninstitutional providers who qualify for a waiver from the Administrative Simplification Compliance Act (ASCA) requirement for electronic submission of claims. It has also been adopted by the TRICARE® Program.<sup>11, 21</sup> For detailed guidance on completing the CMS-1500 items, please see the Medicare Claims Processing Manual, Pub. 100-04, Chapter 26, available at:

https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/clm104c26.pdf

### FIELD 19: ADDITIONAL CLAIM INFORMATION

For patients with Medicare participating in the CMS National Patient Registry for monoclonal antibodies directed against amyloid for the treatment of AD, use NCT number 06058234.7 If the patient is enrolled in a different CMS-approved CED registry, please use the assigned Clinicaltrials.gov number as appropriate.

Please see page 7 for NDC number and page 9 for registry numbers.

### FIELD 21: DIAGNOSIS OR NATURE OF ILLNESS OR INJURY -

Enter the appropriate diagnosis code in lines A-L to identify the patient's diagnosis/condition and the applicable ICD indicator to identify which ICD code version is being reported. Use the highest level of specificity. Be sure to also include Z00.6 to denote participation in a clinical research program, as appropriate.4 Please see page 5 for ICD-10-CM codes.

### FIELD 24B: PLACE OF SERVICE NUMBER -

Enter the appropriate place of service number.

Please see page 11 for place of service codes.

### FIELD 24D: PROCEDURES, SERVICES, OR SUPPLIES

Enter the HCPCS and CPT<sup>®</sup> code for the administration of Kisunla. Be sure to also enter the appropriate HCPCS modifiers on the same line, including either Q0 or Q1 if the patient is enrolled in a CMS registry.<sup>5</sup> Note if the full single dose was administered or if any portion was discarded; append the appropriate modifier JW. JZ

#### Please <u>see page 6</u> for HCPCS codes, <u>page 8</u> for CPT codes, and <u>pages 9</u> and <u>10</u> for HCPCS modifiers.

#### FIELD 24E: DIAGNOSIS POINTER

Enter the diagnosis code reference letter (A-L) as shown in Field 21 to relate the date of service and the procedures performed to the primary diagnosis. The first pointer designates the primary diagnosis for the procedures and any remaining diagnosis pointers indicate declining level of importance to procedures.

### FIELD 24G: DAYS OR UNITS -

Enter the appropriate units for the HCPCS and CPT code. When billing for Kisunla using J0175, 1 unit = 2 mg. Report 350 units (700 mg) for infusions 1, 2, and 3 and 700 units (1400 mg) for infusions 4 and beyond.<sup>3,8</sup> When billing 96413 or 96365 for Kisunla, 1 unit = 1 infusion.

#### SELECT IMPORTANT SAFETY INFORMATION

#### **Adverse Reactions**

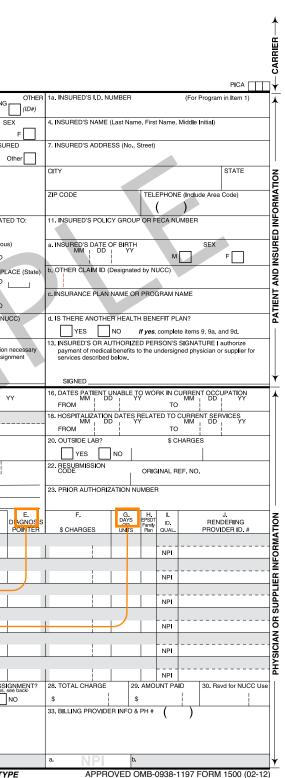
The most common adverse reactions reported in  $\geq$ 5% of patients treated with Kisunla (n=853) and  $\geq$ 2% higher than placebo (n=874): ARIA-H microhemorrhage (25% vs 11%), ARIA-E (24% vs 2%), ARIA-H superficial siderosis (15% vs 3%), headache (13% vs 10%), and IRRs (9% vs 0.5%).

All coding and documentation requirements for drugs should be confirmed with each payer.

		2												
					-	-				2				
ļ		PICA												
		EDICA 1edicare		MEDIC/	_	_	CARE /DoD#)		CHAMF (Membe			JP TH PLAN	' <b></b> _	FECA BLK LUN (ID#)
							Middle I	nitia <b>l</b> )	],	· · L	·	S BIRTH (		
														м
	5. PAT	FIENT'S	6 ADDRE	ESS (No.,	, Street)								_	
$\neg$	GITY								STAT			Spouse D FOR N		
										-   0.11	LOLIIVL	DIOIIN	0000	JOL
ľ	ZIP C	ODE			TE	LEPHO	NE (Inclu	de Area C	ode)					
					(		)							
	9. OTI	HER IN	SURED'S	S NAME	(Last N	ame, Fii	rst Name	, Middle Ir	nitia <b>l</b> )	10.	S PATIE	NT'S COM	NDITIC	ON RELA
	a OTI	HEBIN	SUBED'S	S POLIC	Y OB G	BOUP	NUMBER			a F		IENT? (C	urrent	or Previ
			0011201	0.010			TOMBEN					T YES		
ľ	b RE	SERVE	D FOR N	ANCC NE	6E					b. A	UTO ACO	DENT?		
												YES		
	c RES	SERVE	D FOR N	IUCC US	E					c. O	THER AG	CIDENT		—
	d INC			I NAME C		CRAM	NAME			104	CLAIMA	VES		
	d INS	UHAN	JE PLAN	I NAME C		GRAW	INAME			100.	CLAIM	JODES (L	Jesign	ated by I
ŀ	+			REA	D BAC	K OF F	ORM BE	FORE CO	MPLET	NG & SI	GNING T	HIS FOR	м.	
	to	process	S OR AU this clair	JTHORIZ m. I also r	ZED PEI request	RSON'S paymen	SIGNAT t of gover	URE I au nment ber	ithorize th nefits eith	ie releas er to my:	e of any r self or to f	nedica <b>l</b> or he party v	other vho ac	informat cepts as
	be	ow.												
		GNED_												
		TE OF		ALC: N. I. A.	500 N		DDEO		100	OTUS	DA			_
	MN					JURY, d	or PREGI	VANCY (L	-MP) 1	5. OTHE	DA R DATE	те м	M	DD
-					QUAL.		OTHER S		C				M	
	17. N/	AME OF	 REFER	RING PF	QUAL.	 R OR C	OTHER S	OURCE	1				м	DD
	17. N/	AME OF	 REFER	RING PF	QUAL.	 R OR C	OTHER S		1	7a.			M	DD   
	17. NA 19. A	AME OF	FREFER	RRING PF	QUAL. ROVIDE	I ER OR C ON (Des	OTHER S	OURCE		7a. 7b. NP		MP		
[ ]- ]-	17. N/ 19. A 21. D	AME OF	FREFER	RRING PF		R OR C	OTHER S	OURCE	A-L to se	Ta. 7b. NP		MP	ICD Ir	
-[	17. NA 19. A	AME OF	FREFER	RRING PF	QUAL. ROVIDE RMATIC OF ILLP B.	L ER OR C DN (Des	OTHER S	OURCE	A-L to se	UAL.		MP	ICD Ir	id.   D
-[	17. NA 19. A 21. D A. L E. L I. L	AME OF	 FREFER	IRING PF	QUAL. ROVIDE RMATIC OF ILLI B. F.		DTHER S	OURCE by NUCC) Y Relate	A-L to se C. G. K.	UAL. 7a. 7b. NP rrvice lin	e below (	MP 24E)	ICD Ir	Id.   D. L
-[	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To		DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
	17. NA 19. A 21. D A. L E. L I. L	AME OF	I REFER	IRING PF	QUAL. ROVIDE RMATIC OF ILLN B. F. J. VICE		DTHER S signated t R INJUR B.	OURCE by NUCC) Y Relate	A-L to se C. G. K. D. PI 00	TAL	e below (	24E) 	ICD Ir	Id.   D. L
<b>[</b> -[ 1	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
1	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
1	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
1	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
1	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	ıd.   D. L
1 2 3 4	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
1 2 3	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	Id.   D. L
1 2 3 4 5	17. NA 19. A 21. D A. L E. L 1. L 24. A	AGNOS	I REFER NAL CLA	RRING PF	QUAL. ROVIDE RMATIC OF ILL B. F. J. VICE To	L	DTHER S signated t R INJUR B. PLACE OF	OURCE by NUCC) Y Relate	A-L to se C. G. D. Pí OC Exi	TAL	e below (	24E) 	ICD Ir	ıd.   D. L
1 2 3 4	17. N/ 19. A 21. D A. L E. L 1. L 24. A MM	AGNOS	ATE(S) C		QUAL. ROVIDE RMATIC OF ILLP B. F. J. J. DD	YY YY	PTHER S pignated t R INJUR PLACE OF PLACE	Y Relate	A-L to see	TAL	R DATE	MP		
1 2 3 4 5	17. N/ 19. A 21. D A. L E. L 1. L 24. A MM	AGNOS	ATE(S) C	RRING PF	QUAL. ROVIDE RMATIC OF ILLP B. F. J. J. DD	YY YY	DTHER S signated t R INJUR B. PLACE OF	Y Relate	A-L to see	TAL	e below (	24E) 	ICD Ir ICD Ir I I I I I I I I I I I I I I I I I I	
1 2 3 4 5	17. N/ 19. A 21. D A. L E. L 1. L 24. A MM	AME OF AME OF AGNOS		IRING PF	QUAL. RMATIC RMATIC B. F. J. J. DD		R INJUR R INJUR R ACCOP SERVICE	OURCE ay NUCC) Y Relate EMG 26. P/	A-L to see	Trvice lin	R DATE	MP	ICD Ir ICD Ir I I I I I I I I I I I I I I I I I I	
1 2 3 4 5	17. N/ 19. A 21. D A. L E. L 1. L 24. A MM	AME OF AME OF AGNOS	REFER     REFER     NAL CLA     SIS OR N     YY      I	IRING PF	QUAL. RMATIC B. F. J. J. J. DD		R INJUR R INJUR R. ACCOP SERVICE	OURCE ay NUCC) Y Relate EMG 26. P/	A-L to see	Trvice lin	R DATE	M/ 24E) 	ICD Ir ICD Ir I I I I I I I I I I I I I I I I I I	
1 2 3 4 5	17. N/ 19. A 21. D A. L E. L 1. L 24. A MM	AME OF AME OF AGNOS	REFER     REFER     NAL CLA     SIS OR N     YY      I	IRING PF	QUAL. RMATIC B. F. J. J. J. DD		R INJUR R INJUR R. ACCOP SERVICE	OURCE ay NUCC) Y Relate EMG 26. P/	A-L to see	Trvice lin	R DATE	M/ 24E) 	ICD Ir ICD Ir I I I I I I I I I I I I I I I I I I	
1 2 3 4 5	17. N/ 19. A 21. D A. L E. L 1. L 24. A MM	AME OF AME OF AGNOS	REFER     REFER     NAL CLA     SIS OR N     YY      I	IRING PF	QUAL. RMATIC B. F. J. J. J. DD		R INJUR R INJUR R. ACCOP SERVICE	OURCE ay NUCC) Y Relate EMG 26. P/	A-L to se C. C. K. K. C. EXIL	Trvice lin	R DATE	MM 24E)	ICD Ir ICD Ir I I I I I I I I I I I I I I I I I I	

For more information, please visit <u>www.nucc.org</u> and <u>www.cms.gov</u>.

Please see additional Important Safety Information and full Prescribing Information, including Boxed Warning for ARIA, and Medication Guide for Kisunla.





### HOSPITAL OUTPATIENT SAMPLE CLAIM FORM (CMS-1450)

The Form CMS-1450, also known as the UB-04, is a uniform institutional provider bill suitable for use in billing multiple third-party payers. It is the basic form prescribed by CMS for the Medicare and Medicaid programs for claims from hospitals, including HOPDs. Because it serves many payers, a particular payer may not need some data elements.<sup>12</sup> For detailed guidance on completing the CMS-1450 items, please see the Medicare Claims Processing Manual, Pub. 100-04, Chapter 25, available at:

https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Downloads/clm104c25.pdf

### FIELD 04: TYPE OF BILL -

Enter the appropriate type of bill based on the facility type.<sup>22</sup> 012X: Hospital Inpatient (Part B) 013X: Hospital Outpatient 085X: CAH

### FIELD 18: CONDITION CODE -

For patients enrolled in a CMS-approved CED registry, enter condition code 30.<sup>3,5</sup>

### FIELD 39: VALUE CODE -

Enter value code D4 and the 8-digit clinical trial number. For patients with Medicare participating in the CMS National Patient Registry for monoclonal antibodies directed against amyloid for the treatment of AD, use NCT number 06058234.7 If the patient is enrolled in a different CMS-approved CED registry, please use the assigned Clinicaltrials.gov number as appropriate.

#### FIELD 42 AND 43: REVENUE CODES AND DESCRIPTION

Enter the revenue codes that correspond to HCPCS or CPT<sup>®</sup> codes outlined in FL 44. Payers may vary on revenue code requirements for each procedure/service performed. Please see page 12 for revenue codes.

#### FIELD 44: PRODUCT AND PROCEDURE CODING -

Enter the HCPCS and CPT code for the administration of Kisunla. Be sure to also enter the appropriate HCPCS modifiers on the same line, including either Q0 or Q1 if the patient is enrolled in a CMS registry.<sup>5</sup> Note if the full single dose was administered or if any portion was discarded; append the appropriate modifier JW, JZ. Please see page 6 for HCPCS codes, page 8 for CPT codes, and pages 9 and 10 for HCPCS modifiers.

#### FIELD 46: SERVICE UNITS -

Enter the appropriate units for the HCPCS and CPT code. When billing for Kisunla using J0175, 1 unit = 2 mg. Report 350 units (700 mg) for infusions 1, 2, and 3 and 700 units (1400 mg) for infusions 4 and beyond.<sup>3,8</sup> When billing 96413 or 96365 for Kisunla, 1 unit = 1 infusion.

#### FIELD 67: DIAGNOSIS CODES

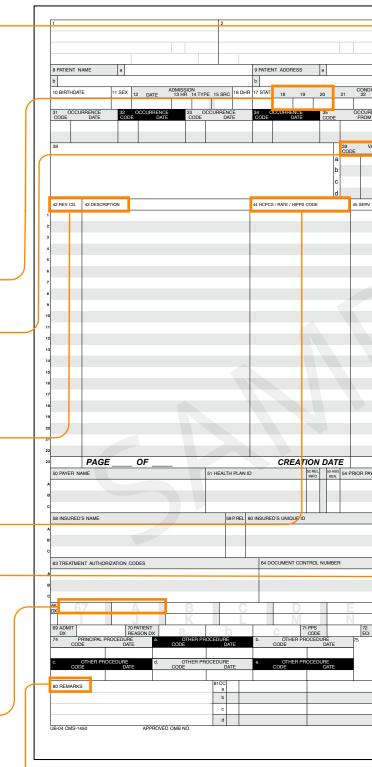
Enter the appropriate diagnosis code in lines A-Q to identify the patient's diagnosis/condition. Use the highest level of specificity. Be sure to also include Z00.6 to denote participation in a clinical research program, as appropriate.4 See page 5 for ICD-10-CM codes.

#### FIELD 80: REMARKS -

To support the review and payment of the claim, include additional information as requested by respective payers.

Please see page 7 for NDC number and page 9 for registry numbers.

Please see additional Important Safety Information and full Prescribing Information, including Boxed Warning for ARIA, and Medication Guide for Kisunla.



For more information, please visit www.cms.gov

-							-	4 TY OF	
TAX NO.		6 STAT FRC	EMENT	COVER	S PERIC	ID H	7		
				_				_	
		c		d 29 ACDT	30			e	
4 25	26	27	28	29 ACDT STATE					
10011011	36	0000	URREN	CE SPAN			37		
ROUGH	CODE	FR	UM	T	THROUG	iH			_
	40 CODE	VALUE COL AMOUN	DES NT		41 CODE	V	ALUE COI AMOUN	DES IT	
				1					ł
-				1					÷
				-					1
SERV. UNIT	re	47 TOTAL CH	ADOER		48.80	NCOM	ERED CHA	DOER	49
SERV. UNIT	5	47 IUIAL CH	IANGES	:	46 NO	N-COV	ERED CRA	HGES	49
				-					
								-	
								1	
				1					
								-	
				1				-	
								-	
				-					
								1	
				1					
				÷					
				-				-	
				1				-	
				1				-	
				-					
OTAL S	$ \longrightarrow $			3				-	
55 EST. /	AMOUNT D	UE	56 NP						
			57						
		-	OTHE						
			PRV I						
P NAME			62 INS	URANC	E GROU	P NO.			
	65.57	PLOYER NAM	45						_
	05 EM	LOTEN NAM	nC						
_									
_		G				6	8		
- 		P		G					
/		- I		G		73			
ENDING	NPI		I		QUAL	┢			
	- T				RST				
ERATING	NPI			_	QUAL				
	1.1			_	RST				
IER	NPI				QUAL				_
	[***				RST				
	NPI				QUAL				
HER									



#### **IMPORTANT SAFETY INFORMATION FOR** Kisunla<sup>™</sup> (donanemab-azbt)

#### WARNING: AMYLOID-RELATED IMAGING **ABNORMALITIES**

Monoclonal antibodies directed against aggregated forms of beta amyloid, including Kisunla, can cause amyloid-related imaging abnormalities (ARIA), characterized as ARIA with edema (ARIA-E) and ARIA with hemosiderin deposition (ARIA-H). ARIA usually occurs early in treatment and is usually asymptomatic, although serious and life-threatening events rarely can occur. Serious intracerebral hemorrhages >1 cm, some of which have been fatal, have been observed in patients treated with this class of medications. Because ARIA-E can cause focal neurologic deficits that can mimic an ischemic stroke, treating clinicians should consider whether such symptoms could be due to ARIA-E before giving thrombolytic therapy in a patient being treated with Kisunla.

ApoE ε4 Homozygotes: Patients who are apolipoprotein E  $\varepsilon$ 4 (ApoE  $\varepsilon$ 4) homozygotes (approximately 15% of Alzheimer's disease patients) treated with this class of medications, including Kisunla, have a higher incidence of ARIA, including symptomatic, serious, and severe radiographic ARIA, compared to heterozygotes and noncarriers. Testing for ApoE ɛ4 status should be performed prior to initiation of treatment to inform the risk of developing ARIA. Prior to testing, prescribers should discuss with patients the risk of ARIA across genotypes and the implications of genetic testing results. Prescribers should inform patients that if genotype testing is not performed, they can still be treated with Kisunla; however, it cannot be determined if they are ApoE  $\varepsilon 4$ homozygotes and at higher risk for ARIA.

Consider the benefit of Kisunla for the treatment of Alzheimer's disease and potential risk of serious adverse events associated with ARIA when deciding to initiate treatment with Kisunla.

Kisunla is **contraindicated** in patients with known serious hypersensitivity to donanemab-azbt or to any of the excipients. Reactions have included anaphylaxis.

#### Amyloid-Related Imaging Abnormalities (ARIA)

Kisunla can cause ARIA-E, which can be observed on magnetic resonance imaging (MRI) as brain edema or sulcal effusions, and ARIA-H, which includes microhemorrhage and superficial siderosis. ARIA can occur spontaneously in patients with Alzheimer's disease (AD), particularly in patients with MRI findings suggestive of cerebral amyloid angiopathy, such as pretreatment microhemorrhage or superficial siderosis. ARIA-H generally occurs with ARIA-E.

ARIA usually occurs early in treatment and is usually asymptomatic, although serious and life-threatening events, including seizure and status epilepticus, rarely can occur. When present, reported symptoms associated with

ARIA may include, but are not limited to, headache, confusion, visual changes, dizziness, nausea, and gait difficulty. Focal neurologic deficits may also occur. Symptoms associated with ARIA usually resolve over time. In addition to ARIA, intracerebral hemorrhages (ICH) >1 cm in diameter have occurred in patients treated with Kisunla. Incidence of ARIA

Symptomatic ARIA occurred in 6% (52/853) of patients treated with Kisunla. Clinical symptoms associated with ARIA resolved in approximately 85% (44/52) of patients.

Including asymptomatic radiographic events, ARIA was observed with Kisunla: 36% (307/853); placebo: 14% (122/874). ARIA-E was observed with Kisunla: 24% (201/853); placebo: 2% (17/874). ARIA-H was observed with Kisunla: 31% (263/853); placebo: 13% (111/874). There was no increase in isolated ARIA-H for Kisunla vs placebo.

#### Incidence of ICH

ICH >1 cm in diameter was reported in 0.5% (4/853) of patients after treatment with Kisunla vs 0.2% (2/874) on placebo. Fatal events of ICH have been observed.

#### **Risk Factors for ARIA and ICH**

#### ApoE ε4 Carrier Status

The risk of ARIA, including symptomatic and serious ARIA, is increased in apolipoprotein  $E \varepsilon 4$  (ApoE  $\varepsilon 4$ ) homozygotes. 17% (143/850) of patients in the Kisunla arm were ApoE  $\varepsilon$ 4 homozygotes, 53% (452/850) were heterozygotes, and 30% (255/850) were noncarriers. The incidence of ARIA was higher in ApoE ɛ4 homozygotes (Kisunla: 55%; placebo: 22%) than in heterozygotes (Kisunla: 36%; placebo: 13%) and noncarriers (Kisunla: 25%; placebo: 12%). Among patients treated with Kisunla, symptomatic ARIA-E occurred in 8% of ApoE ɛ4 homozygotes compared with 7% of heterozygotes and 4% of noncarriers. Serious events of ARIA occurred in 3% of ApoE ɛ4 homozygotes, 2% of heterozygotes, and 1% of noncarriers.

The recommendations for management of ARIA do not differ between ApoE ɛ4 carriers and noncarriers. Testing for ApoE  $\varepsilon$ 4 status should be performed prior to initiation of treatment to inform the risk of developing ARIA. An FDA-authorized test for detection of ApoE £4 alleles is not currently available. Currently available tests may vary in accuracy and design.

#### Radiographic Findings of Cerebral Amyloid Angiopathy (CAA)

Neuroimaging findings that may indicate CAA include evidence of prior ICH, cerebral microhemorrhage, and cortical superficial siderosis. CAA has an increased risk for ICH. The presence of an ApoE  $\varepsilon$ 4 allele is also associated with CAA.

The baseline presence of at least 2 microhemorrhages or the presence of at least 1 area of superficial siderosis on MRI, which may be suggestive of CAA, were identified as risk factors for ARIA. Patients were excluded from enrollment in Study 1 for findings on neuroimaging of prior ICH >1 cm in diameter, >4 microhemorrhages, >1 area of superficial siderosis, severe white matter disease, and vasogenic edema.

#### Concomitant Antithrombotic or Thrombolytic Medication

In Study 1, baseline use of antithrombotic medication (aspirin, other antiplatelets, or anticoagulants) was allowed. The majority of exposures to antithrombotic medications were to aspirin. The incidence of ARIA-H was 30% (106/349) in patients taking Kisunla with a concomitant antithrombotic medication within 30 days vs 29% (148/504) in patients who did not receive an antithrombotic within 30 days of an ARIA-H event. The incidence of ICH >1 cm in diameter was 0.6% (2/349) in patients taking Kisunla with a concomitant antithrombotic medication vs 0.4% (2/504) in those who did not receive an antithrombotic. The number of events and the limited exposure to non-aspirin antithrombotic medications limit definitive conclusions about the risk of ARIA or ICH in patients taking antithrombotic medications.

One fatal ICH occurred in a patient taking Kisunla in the setting of focal neurologic symptoms of ARIA and the use of a thrombolytic agent. Additional caution should be exercised when considering the administration of antithrombotics or a thrombolytic agent (eq, tissue plasminogen activator) to a patient already being treated with Kisunla.

Because ARIA-E can cause focal neurologic deficits that can mimic an ischemic stroke, treating clinicians should Infusion-Related Reactions (IRR) consider whether such symptoms could be due to ARIA-E IRRs were observed with Kisunla: 9% (74/853); placebo: before giving thrombolytic therapy in a patient being 0.5% (4/874); the majority (70%, 52/74) occurred within treated with Kisunla. Advise patients to carry information the first 4 infusions. IRRs typically occur during infusion that they are being treated with Kisunla. or within 30 minutes post-infusion. IRRs were mostly Caution should be exercised when considering the use of mild (57%) or moderate (39%) in severity. IRRs resulted Kisunla in patients with factors that indicate an increased in discontinuations in 4% (31/853). Signs and symptoms of risk for ICH and in particular for patients who need to be on IRRs include chills, erythema, nausea/vomiting, difficulty anticoagulant therapy or patients with findings on MRI that breathing/dyspnea, sweating, elevated blood pressure, are suggestive of CAA. headache, chest pain, and low blood pressure. Radiographic Severity In the event of an IRR, the infusion rate may be reduced,

or the infusion may be discontinued, and appropriate The majority of ARIA-E radiographic events occurred early therapy initiated as clinically indicated. Pretreatment with in treatment (within the first 24 weeks), although ARIA can antihistamines, acetaminophen, or corticosteroids prior to occur at any time and patients can have more than one subsequent dosing may be considered. episode. The maximum radiographic severity of ARIA-E in patients treated with Kisunla was mild in 7% (59/853). Adverse Reactions: The most common adverse moderate in 15% (128/853), and severe in 2% (14/853). reactions reported in  $\geq$ 5% of patients treated with Kisunla Resolution on MRI after the first ARIA-E event occurred in (n=853) and  $\geq 2\%$  higher than placebo (n=874): ARIA-H 63% of patients treated with Kisunla by 12 weeks, 80% by microhemorrhage (25% vs 11%), ARIA-E (24% vs 2%), 20 weeks, and 83% overall after detection. The maximum ARIA-H superficial siderosis (15% vs 3%), headache (13% vs radiographic severity of ARIA-H microhemorrhage in 10%), IRRs (9% vs 0.5%). patients treated with Kisunla was mild in 17% (143/853). Please see full Prescribing Information, including Boxed moderate in 4% (34/853), and severe in 5% (40/853). The Warning regarding ARIA, and Medication Guide. maximum radiographic severity of ARIA-H superficial DN HCP ISLAPP siderosis in patients treated with Kisunla was mild in 6% (47/853), moderate in 4% (32/853), and severe in 5% (46/853). Among patients treated with Kisunla, the rate of severe radiographic ARIA-E was highest in ApoE ε4 homozygotes 3% (4/143) vs heterozygotes 2% (9/452) or noncarriers 0.4% (1/255). The rate of severe radiographic ARIA-H was highest in ApoE £4 homozygotes 22% (31/143) kisunla injection for vs heterozygotes 8% (38/452) or noncarriers 4% (9/255). IV infusion (donanemab-azbt) | 350mg/20mL Monitoring and Dose Management Guidelines

Baseline brain MRI and periodic monitoring with MRI are

recommended. Enhanced clinical vigilance for ARIA is recommended during the first 24 weeks of treatment with Kisunla. If a patient experiences symptoms suggestive of ARIA, clinical evaluation should be performed, including MRI if indicated. If ARIA is observed on MRI, careful clinical evaluation should be performed prior to continuing treatment.

Recommendations for dosing in patients with ARIA-E and ARIA-H depend on clinical symptoms and radiographic severity. Depending on ARIA severity, use clinical

judgment in considering whether to continue dosing, interrupt treatment, or permanently discontinue Kisunla. See Prescribing Information for additional dosing considerations.

There is limited experience in patients who continued dosing through asymptomatic but radiographically mild to moderate ARIA-E. There are limited data for dosing patients who experienced recurrent episodes of ARIA-E.

#### Hypersensitivity Reactions

Hypersensitivity reactions, including anaphylaxis and angioedema, have occurred in patients who were treated with Kisunla. Promptly discontinue the infusion upon the first observation of any signs or symptoms consistent with a hypersensitivity reaction and initiate appropriate therapy.





### LILLY SUPPORT SERVICES<sup>TM</sup> FOR KISUNLA OFFERS THE CUSTOMIZED SUPPORT YOUR PATIENTS NEED

Lilly Support Services for Kisunla is a free support program that can partner with your patients to help them stay on track and feel supported to:



Better understand insurance coverage, complete treatment costs, and saving options

r r

Navigate infusion and safety monitoring requirements across sites of care



Know what to expect when starting on Kisunla and different steps they might expect during treatment



Access customized support from registered nurses and resources along their treatment journey

## For more information, visit <u>https://kisunla.lilly.com/hcp/support-resources</u> or call Lilly Support Services at 1-800-LillyRx (1-800-545-5979).

References: 1. CMS.gov. Monoclonal antibodies directed against amyloid for the treatment of Alzheimer's disease (CAG-00460N). Accessed February 20, 2024. https://www.cms.gov/medicare-coverage-database/view/ncacal-decision-memo.aspx?proposed=N&ncaid=305 2. CMS.gov. Monoclonal antibodies directed against amyloid for the treatment of Alzheimer's Disease (AD). Accessed February 20, 2024. https://www.cms.gov/medicare-coverage-database/ view/ncd.aspx?ncdid=375&ncdver=1 3. Centers for Medicare & Medicaid Services. National patient registry for new Alzheimer's drugs: things to know for clinicians. Published July 6, 2023. Accessed February 20, 2024. https://qualitynet.cms.gov/files/64a7151bd15911001c695b32?filename=Provider%20 Factsheet%20Alzheimers%20Treatment.pdf 4. Centers for Disease Control and Prevention. ICD-10-CM tabular list of diseases and injuries (2024). National Center for Health Statistics. Published July 5, 2023. Accessed February 20, 2024. https://ftp.cdc.gov/pub/Health\_Statistics/NCHS/Publications/ ICD10CM/2024 5. Centers for Medicare & Medicaid Services. New HCPCS modifiers when billing for patient care in clinical research studies. CMS Manual System, pub 100-04 Medicare claims processing: transmittal 1418. Published January 18, 2008. Accessed February 20, 2024. https://www.cms.gov/ Regulations-and-Guidance/Guidance/Transmittals/downloads/R1418cp.pdf 6. Brocato-Simons P, Hakim R; Centers for Medicare & Medicaid Services. Mandatory reporting of national clinical trial (NCT) identifier numbers on Medicare claims – Qs & As. Updated October 31, 2014. Accessed February 20, 2024. https://www.cms.gov/medicare/coverage/coverage-with-evidence-development/downloads/mandatory-clinical-trial-identifier-number-gsas.pdf 7. CMS.gov. Monoclonal antibodies directed against amyloid for the treatment of Alzheimer's Disease (AD). Accessed February 20, 2024. https://www. cms.gov/medicare/coverage-evidence-development/monoclonal-antibodies-directed against-amyloid-treatment-alzheimers-disease-ad 8. Kisunla (donanemab-azbt). Prescribing Information. Lilly USA, LLC. 9. Food and Drug Administration, Department of Health and Human Services (HHS). Revising the National Drug Code format and drug label barcode requirements. *Fed Regist.* 2022;87(141):44038-44048. **10.** Centers for Medicare & Medicaid Services. Non-systems internet only manual (IOM) chapter 25 changes. CMS Manual System, pub 100-04 Medicare claims processing: transmittal 1401. Published April 7, 2008. Accessed December 11, 2023. https://www.cms.gov/regulationsand-guidance/guidance/transmittals/downloads/r1401cp.pdf 11. Centers for Medicare & Medicaid Services. Professional paper claim form (CMS-1500). Updated September 6, 2023. Accessed December 8, 2023. https://www.cms.gov/ medicare/coding-billing/electronic-billing/professional-paper-claim-form 12. Centers for Medicare & Medicaid Services. Professional paper claim form (CMS-1450). Updated September 6, 2023. Accessed December 8, 2023. https://www.cms.gov/Medicare/Billing/ElectronicBillingEDITrans/1450 13. Centers for Medicare & Medicaid Services (CMS). Medicare program; revisions to payment policies under the physician fee schedule, clinical laboratory fee schedule, access to identifiable data for the Center for Medicare and Medicaid Innovation Models & other revisions to Part B for CY 2015. Fed Regist. 2014;79(219):67548-68010. 14. HHS.gov. Use of an 8-Digit registry number on clinical trial claims. January 22, 2008. Accessed August 28, 2024. https://www.hhs.gov/guidance/sites/default/files/hhs-guidance-documents/JA5790.pdf **15.** Centers for Medicare & Medicaid Services. Billing and coding: JW and JZ modifier billing guidelines (A55932). Updated February 21, 2023. Accessed August 11, 2023. https://www.cms.gov/medicare-coveragedatabase/view/article.aspx?articleid=55932 16. Centers for Medicare & Medicaid Services. HCPČS Quarterly Update (October 2023). Updated August 28, 2023. Accessed August 30, 2023. https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/HCPCS-Quarterly-Update 17. Centers for Medicare & Medicaid Services. Place of service code set: place of service codes for professional claims database. Updated June 2023. Accessed August 30, 2023. https://www.cms.gov/Medicare/Coding/place-of-service-codes/Place\_of\_Service\_Code\_Set **18.** Bill Review and Revenue Codes. Centers for Medicare & Medicaid Services (CMS). 2023. Medicare Intermediary Manual: Transmittal 1875. Published July 27, 2017. Accessed August 17, 2023. https://www.cms. gov/Regulations-and-Guidance/Guidance/Transmittals/2017Downloads/R18750TN.pdf **19.** Centers for Medicare & Medicaid Services. Billing and coding: approved drugs and biologicals; includes cancer chemotherapeutic agents (A53049). Updated June 2, 2023. Accessed August 17, 2023. https://www.cms. gov/medicare-coverage-database/view/article.aspx?articleId=53049&ver=90 20. National Government Services. Procedure code 99211 job aid. Updated March 17, 2023. Accessed November 13, 2023. https://www.ngsmedicare.com/web/ngs/evaluation-and-management?lob=96664&state=97178&rgion=9362 3&selectedArticleId=3128150 21. Military Health System. TRIČARE Reimbursement Manual 6010.61-M, April 1, 2015. Updated November 15, 2017. Accessed December 8, 2023. https://manuals.health.mil/pages/DisplayManualHtmlFile/2023-01-06/AsOf/TR15/C1S7.html 22. Centers for Medicare & Medicaid Services. Non-systems internet only manual (IOM) chapter 25 changes. CMS Manual System, pub 100-04 Medicare claims processing: transmittal 1915. Published February 5, 2010. Accessed August 17, 2023. https://www.cms.gov/Regulations-and-Guidance/Guidance/Transmittals/downloads/R1915CP.pdf

### Please see <u>Important Safety Information</u> and full <u>Prescribing Information</u>, including Boxed Warning for ARIA, and <u>Medication Guide</u> for Kisunla.



Kisunla™ and Lilly Support Services™ are trademarks owned or licensed by Eli Lilly and Company, its subsidiaries, or affiliates. All other trademarks are the property of their respective owners. PP-DN-US-0361 09/2024 © Lilly USA, LLC 2024. All rights reserved.

