Lecanemab-irmb (LEQEMBI) Criteria for Use February 2023

VA Pharmacy Benefits Management Services, Medical Advisory Panel, and VISN Pharmacist Executives

The following recommendations are based on medical evidence, clinician input, and expert opinion. The content of the document is dynamic and will be revised as new information becomes available. The purpose of this document is to assist practitioners in clinical decision-making, to standardize and improve the quality of patient care, and to promote cost-effective drug prescribing. THE CLINICIAN SHOULD USE THIS GUIDANCE AND INTERPRETIT IN THE CLINICAL CONTEXT OF THE INDIVIDUAL PATIENT. INDIVIDUAL CASES THAT ARE EXCEPTIONS TO THE EXCLUSION AND INCLUSION CRITERIA SHOULD BE ADJUDICATED AT THE LOCAL FACILITY ACCORDING TO THE POLICY AND PROCEDURES OF ITS P&T COMMITTEE AND PHARMACY SERVICES.

The Product Information should be consulted for detailed prescribing information.

See the VA National PBM-MAP-VPE Monograph on this drug at the *PBM INTERnet* or *PBM INTRAnet* site for further information.

Exclusion Criteria
If the answer to ANY item below is met, then the patient should NOT receive lecanemab.
Any medical, neurological, or mental health condition that may be a contributing/primary cause of
cognitive impairment
Age less than 65 years
Contraindication to brain MRI
Transient ischemic attack, stroke, or seizures within the past year
Evidence of other clinically significant lesions on brain MRI that indicate another cause of dementia
Screening MRI that shows evidence of: more than 4 microhemorrhages; a single macro hemorrhage
greater than 10 mm at greatest diameter; an area of superficial siderosis; evidence of vasogenic edema;
evidence of acute/subacute cerebral contusion, acute/subacute stroke, aneurysms, vascular
malformations, or infective lesions; severe small vessel, or white matter disease; space occupying lesions
or intra-axial brain tumors
ApoE e4 homozygote
Any immunological disease which is not controlled, or which requires treatment with biologic drugs
Untreated bleeding disorder, platelet count <50,000, or international normalized ratio [INR] >1.5
Thyroid stimulating hormone above normal range (TSH > 5mU/L if < 65years old; TSH > 7.5mU/L if
65 years old
Low serum vitamin B12 level
Untreated human immunodeficiency virus (HIV)
Malignant neoplasm under active therapy
Answer "yes" to Columbia-Suicide Severity Rating Scale (C-SSRS) suicidal ideation Type 4 or 5, or any
suicidal behavior assessment within the past 6 months
Hospitalized or treated for suicidal behavior in the past 5 years
Current substance use disorder or positive urine drug screen

Inclusion Criteria
ALL of the following must be fulfilled to meet criteria.
Prescriber is a VA (not VA Community care) board certified neurologist, geriatric psychiatrist, or
geriatrician who specializes in treating dementia
Patient has a signed informed consent on file
Patient meets criteria for mild cognitive impairment (MCI) or mild AD dementia
Patient has had an MRI scan within the last 12 months
Amyloid PET imaging and/or CSF analysis consistent with Alzheimer's disease (i.e., Beta-amyloid (1-42
(Abeta42) < 1026 pg/ml
Functional Assessment Staging Test (FAST) Stage score of 2-4, meeting criteria for MCI or mild AD
dementia
Mini-Mental State Examination (MMSE) score > 21, or Saint Louis University Mental Status (SLUMS)
score or Montreal Cognitive Assessment (MoCA) score of > 16
Neuroradiology is available to review serial MRI scans, either at site, or through National Teleradiolog
A process is in place before starting therapy to ensure the provider and pharmacy are notified to hold
the infusion until the ordering physician can assess the patient and decide whether to continue treatment
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Note: the combined use of lecanemab with anti-platelet or anti-coagulant drugs may increase the risk of cerebral
macro hemorrhage.