COM-2024-051

1 August 2024

# PLEASE Drug Information REVIEW PharmPix Clinical Department

# **Drug Information:**

Remember that medical literature is dynamic and is continuously changing as new scientific knowledge is developed. We exhort the frequent revision of treatment guidelines to assure that your recommendations are consistent with the most updated information.

It is our priority to offer high-quality services and support practices for health promotion and disease prevention. If you have any questions or wish to have more information regarding this document, you can call us directly or view PharmPix communications online.

# **QUESTIONS**

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PharmPix is committed to the health and wellness of our members.

The clinical team wants to communicate the latest upto-date drug information requested.

# FDA Approves Kisunla for Early Alzheimer's Treatment

The U.S. Food and Drug Administration (FDA) has approved Kisunla (donanemab-azbt) for the treatment of early symptomatic Alzheimer's disease, marking a significant advancement in the fight against this progressive condition.

## **Kisunla Overview:**

Kisunla (donanemab-azbt) is a monoclonal antibody approved by the FDA on July 2, 2024, for the treatment of adults with early symptomatic Alzheimer's disease (AD), which includes patients with mild cognitive impairment and mild dementia. Kisunla works by targeting amyloid plaques in the brain, which are a hallmark of Alzheimer's disease. Kisunla is administered as an intravenous infusion once a month. Kisunla is the second Alzheimer's drug of its kind approved, the first one being Leqembi.

# Efficacy, Safety, and Impact

The efficacy of Kisunla was demonstrated in the phase 3 TRAILBLAZER-ALZ 2 trial, where it significantly slowed the progression of Alzheimer's disease. Patients treated with Kisunla showed a 35% slower decline in cognitive and functional abilities compared to those on a placebo. Additionally, Kisunla reduced amyloid plaques by 61% at 6 months, 80% at 12 months, and 84% at 18 months from the baseline. However, the drug can cause amyloid-related imaging abnormalities (ARIA), a potential side effect that is generally asymptomatic and detectable via MRI.



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### REFERENCES:

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- 3. Alzheimer's disease fact sheet | National Institute on Aging. (n.d.-a). https://www.nia.nih.gov/health/alzheimers-and-dementia/alzheimers-disease-fact-sheet



