

eFigure 1. Flowcharts for sensitivity analysis.

Selection of participants with MCI

5255 MCSA participants, 50-90 years old with visit on or after 1/1/2009

→17 participants excluded due to MRI/PET scan contraindications

5238 without contraindications to MRI or PET scans

→3086 participants excluded (no PiB PET scan)

2152 with a PiB PET scan

→1283 participants excluded (amyloid-negative PET scan)

869 with amyloid positive PiB PET scan

→645 participants excluded (not with MCI)

224 with MCI

Inclusion criteria – Lecanemab sensitivity analysis

224 50-90 years old, with MCI and amyloid positive PiB PET scan

→21 participants excluded due to the BMI criterion

203 with BMI > 17 and <35

Inclusion criteria – Aducanumab sensitivity analysis

224 with MCI and A+ scan

→59 participants excluded due to the age criterion

165 are age 50-85

→1 participant excluded due to the education criterion

164 with 6+ years of education