**Thompson et al. Supplementary Fig 1**

(A) ACER scores for different groups (FBDS only, FBDS + CI) across various time points.

(B) MMSE/MoCA scores vs. number of patients.

(C) Distribution of involvement (Leg, Arm, Face) and duration (<1s, 1-5s, 6-10s, >10s).

(D) Proportion of patients with various adverse events (Weight gain, Deranged LFT, Infection, etc.) categorized as AED or IT.

(E) Modified Rankin Scale scores over time (0-48 months) for FBDS and FBDS + CI groups.