

Admissions = 2,433

Satisfied inclusion criteria = 656

Excluded = 390 (history of sleep disorder = 70; neurological impairment = 61; infectious = 117; other = 142)

Eligible = 266

Eligible not enrolled = 209 (declined = 74; discharged before = 135^a)

Enrolled = 57

24 hour sleep monitoring discontinued or data not analysed = 4 (Palliation/died = 1
Wished to discontinue PSG = 2
Unable to analyse data = 1)

24-hour sleep monitoring completed and analysed in ICU = 53

Died = 3
Lost to follow up = 3

Patients followed up in hospital ward = 47