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🌐 Eligibility Criteria

Keenan

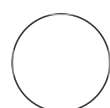
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ABSTRACT

Inclusion and exclusion criteria for Predicting Cognitive Decline After Spinal Surgery (PROTECT).

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Selection and Withdrawal of Subjects

Subject Inclusion Criteria

1. Scheduled for non-emergency, non-traumatic spinal surgery
2. Age ≥ 65 years
3. MMSE ≥ 24 at entry

4. Able to communicate and understand English language sufficiently to perform cognitive testing

Subject Exclusion Criteria

1. Pre-existing diagnosis of dementia
2. MMSE <24
3. Inadequate use of English language or significant sensory impairment impacting ability to participate in the assessment and cognitive testing
4. Lack of informant (family member or close friend)
5. Lymphoma, leukaemia, or any malignancy within the past 5 years except for:
 - a) Basal cell carcinomas that have been fully resected; or
 - b) Squamous epithelial carcinomas of the skin that have been resected with no evidence of metastatic disease for 3 years
 - c) Breast cancer within the past 10 years
1. Any other serious or uncontrolled health condition (including but not limited to COVID-19) that, in the opinion of the investigator would place the subject at undue risk from the study, impair the ability of the subject to receive protocol-specified therapy, or interfere the study assessments and/or the interpretation of the study
2. Any psychiatric diagnosis or symptoms (eg, hallucinations, major depression, or delusions) that could interfere with study procedures in the participant
3. Geriatric Depression Scale (GDS) score ≥ 8 at Screening
4. History of alcohol and/or drug abuse within 2 years of screening
5. Poor peripheral venous access
6. Tested PCR COVID-19 positive in last 30 days