*Title:* Impact of postanesthesia care unit delirium on self-reported cognitive function and perceived health status: a prospective observational cohort study

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## Supplementary file 1: Assessments throughout the study period.

## Preoperative assessments and baseline scores

- MMSE: cognitive impairment
- PHQ-9: depressive symptoms
- CFQ: cognitive failures
- CRI: cognitive reserve

## Screening for PACU delirium

- RASS: agitation and sedation
- CAM-ICU: PACU delirium screening
- Numerical Rating Scale: pain

## 3-month follow-up

- CFQ: cognitive failures
- SF-36: perceived health status

Supplementary file 1: Assessments throughout the study period. MMSE: Mini-Mental Status Examination. PHQ-9: Patient Health Questionnaire-9. CFQ: Cognitive Failures

Questionnaire. CRI: Cognitive Reserve Index. PACU: postanesthesia care unit. RASS:

Richmond Agitation and Sedation Scale. SF-36: 36-item Short Form Health Survey.