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Appendix 1

Self-administered satisfaction scale. We collected patient overall satisfaction or dissatisfaction determined by the answer to the first question as primary outcome.

Question 1:

Overall satisfaction: How satisfied are you with the results of your TKA surgery?

Answer:

A: very dissatisfied B: dissatisfied C: neutral D: satisfied E: very satisfied

Question 2:

Pain satisfaction: How satisfied are you with your TKA surgery for reducing your pain (walking, going up or down stairs, sitting or lying down)?

Answer:

A: very dissatisfied B: dissatisfied C: neutral D: satisfied E: very satisfied

Question 3:

Function satisfaction: How satisfied are you with your TKA surgery for improving your ability to perform five functions (going up stairs, getting in/out of a car or on/off a bus, rising from bed, lying in bed, performing light domestic duties)

Answer:

A: very dissatisfied B: dissatisfied C: neutral D: satisfied E: very satisfied