

Could one simple question simplify elbow arthroplasty patient reported outcome measurement?

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Background

- Collection of Patient Reported Outcome Measures (PROMs) is important to monitor the effect of interventions
- No consensus which questionnaires should be used
- Most questionnaires are long and difficult

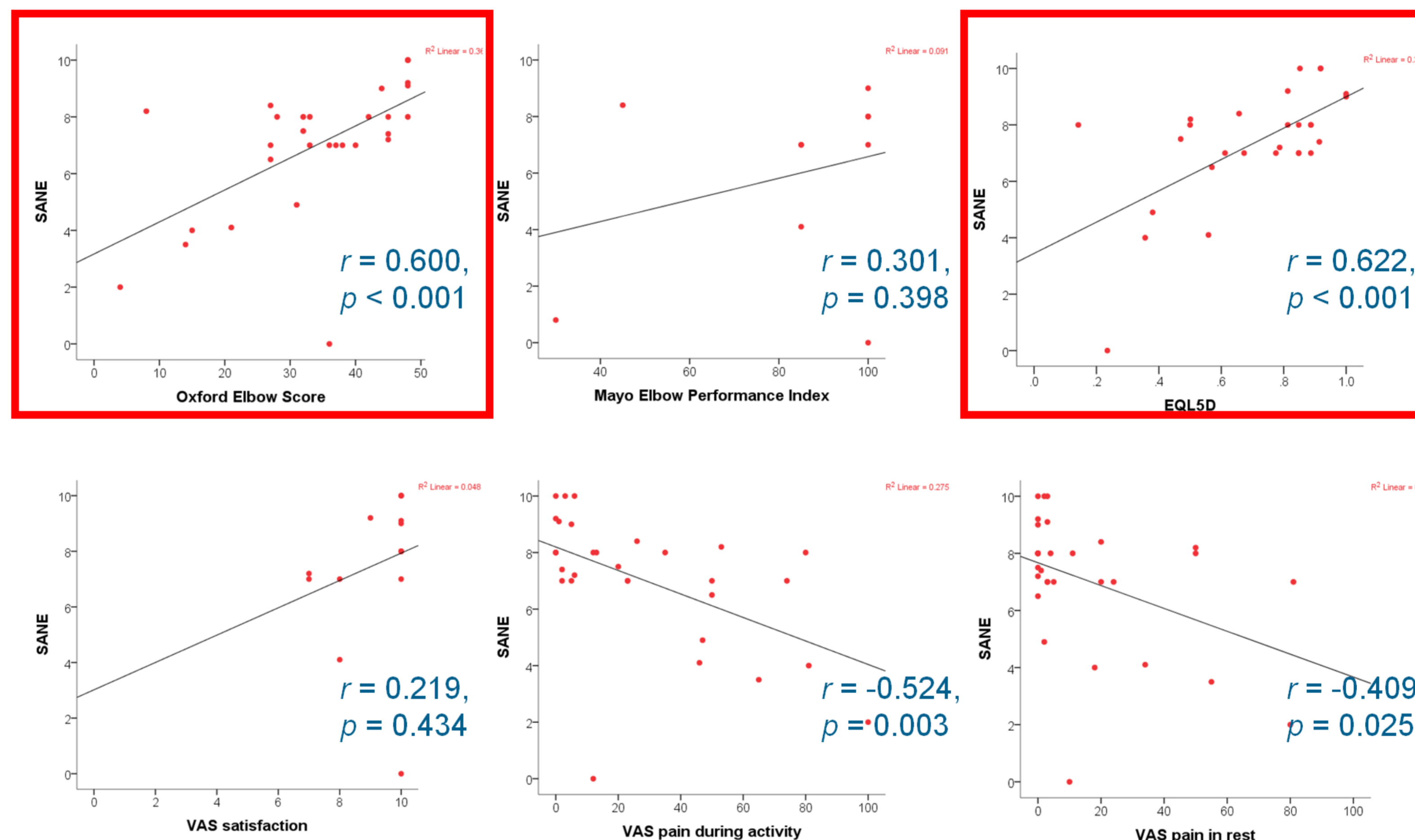
Aim

- Correlate the Single Assessment Numeric Evaluation (SANE) to the Patient Reported Outcome Measures (PROMs) of total elbow arthroplasty (TEA) patients

Methods

- October, 2020 to March, 2021
- SANE question added to the regular questionnaires
- Pearson's r correlation

Results



Conclusions

- The SANE has a good correlation between the questionnaires for quality of life, the Oxford Elbow Score and pain

Clinical implication

- SANE could be used for simple PROMs collection for (inter)national arthroplasty registries

References

Dawson, JBJS, 2008

Razeian, JSES, 2020

