**BACKGROUND**

- A lack of well-defined assessment of Parkinson’s Disease (PD) has led to inadequate follow-up and management of symptoms.
- Intra-SC (Intra-subcutaneous) is a clear and robust tool. However, despite its clinical relevance, it is not widely used.

**OBJECTIVE**

- The main objective of this study was to evaluate the validity and reliability of the MANAGE tool.

**METHODS**

- For this study, a vignette-based evaluation approach was used.
- Participants were asked to rate a hypothetical case scenario.
- The case scenario was designed to simulate the clinical scenario of a patient with Parkinson’s disease.
- Participants were randomized to either the MANAGE tool or the current management approach.

**EVALUATING THE RELIABILITY AND VALIDITY OF MANAGE-TOOL**

- A PD expert panel of 10 specialists (PD-specialists) from 15 countries (US and Europe) was identified as their main target group.
- The panel was recruited to assess the MANAGE tool’s validity and reliability.

**RESULTS**

- The response rate for the parent survey was 88%. Out of 113 participants, 90 rated the tool.
- The MANAGE tool was found to be reliable and valid.
- The tool was able to distinguish between different levels of PD severity.

**DISCUSSION**

- The MANAGE tool demonstrated high validity and reliability within a sample of PD specialists.
- The tool was found to be useful in clinical practice.
- Future studies should evaluate the clinical utility of the tool for increasing comprehension and effectiveness in real-world clinical practice.

**REFERENCES**


**ACKNOWLEDGEMENTS**

- The authors would like to thank the participants for their valuable contributions to this study.
- The study was supported by Abbott, Ltd. and the Parkinson’s Disease Foundation.