

SUPPLEMETNATY MATERIAL 1

Digital measurement of ocular microtremor in Parkinson's Disease: Analytical and clinical validation

Lisa Graham^{1,2}, Rodrigo Vitorio¹, Patrick Tait¹, Richard Walker, Alan Godfrey⁴, Rosie Morris^{1,3} and Samuel Stuart^{1,3,5}

¹*Department of Sport, Exercise and Rehabilitation, Northumbria University, Newcastle, UK*

²*Gateshead Health NHS foundation trust, Gateshead, UK*

³*Northumbria Healthcare NHS foundation trust, North Shields, UK*

⁴*Department of Computer and Information Sciences, Northumbria University, UK*

⁵*Oregon Health & Science University, Portland, Oregon, USA*

Corresponding author:

Dr Samuel Stuart

Visiting Associate Professor, Department of Sport, Exercise and Rehabilitation, Northumbria University, Newcastle upon Tyne, UK

Clinical Assistant Professor, Department of Neurology, Oregon Health & Science University, Portland, Oregon, USA

Email address: samuel2.stuart@northumbria.ac.uk

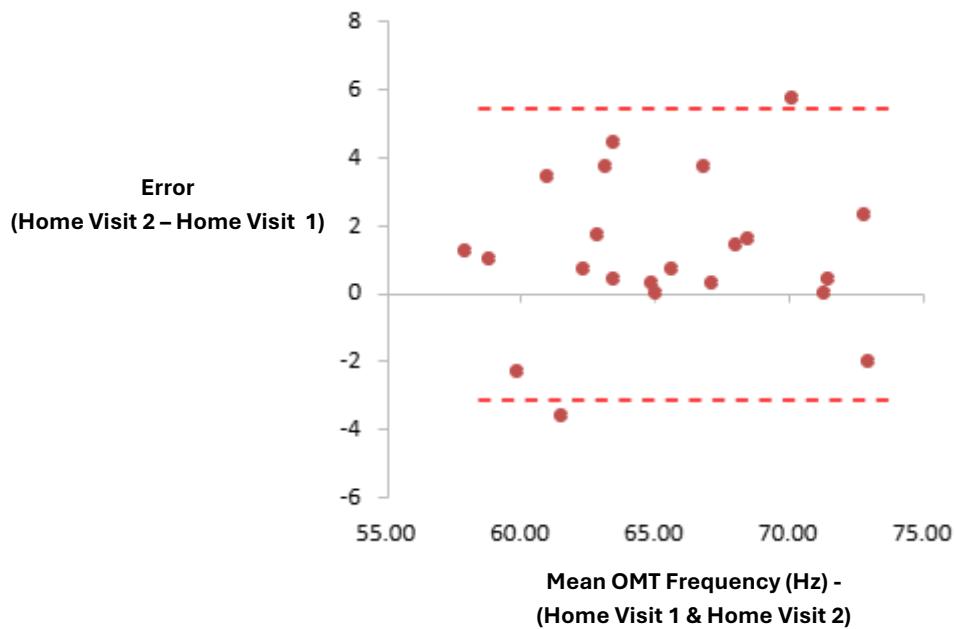
Telephone number: +44 (0) 7955067101

Abstract: 242 words

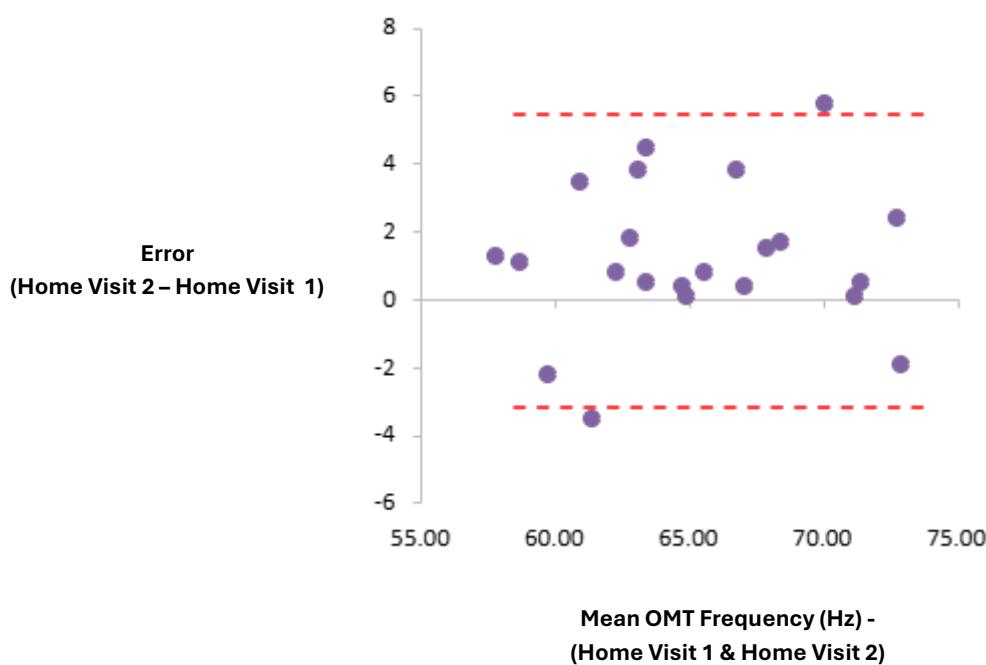
Main article: 4201

Number of figures and tables: 4 figures, 3 tables (see end of document)

Bland-Altman Plot – OMT (Hz) in the Right Eye:



Bland-Altman Plot – OMT (Hz) in the Left Eye:



Bland-Altman Plot – OMT (Hz) in Both Eyes:

