



## William J Marks, Jr., MD, MS-HCM

Adjunct Clinical Professor, Adult Neurology

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### Bio

#### BIO

Dr. William Marks is an Adjunct Clinical Professor of Neurology & Neurological Sciences at Stanford University School of Medicine. He is a clinical scientist whose career has included clinical trials and research, treatment innovations, clinical care, and the application of a wide range of technologies for the diagnosis, monitoring, and treatment of neurological disorders—with a focus on Parkinson's disease.

Dr. Marks received an Honors Bachelor of Science degree in Biology from Marquette University and his Medical Degree from the Johns Hopkins University School of Medicine. He completed his neurology residency and fellowship at the University of California, San Francisco (UCSF). Dr. Marks also holds a Master of Science in Health Care Management degree from the Harvard School of Public Health.

Dr. Marks is Board Certified in Neurology and Clinical Neurophysiology. Prior to joining the Stanford faculty, he served as Professor of Neurology at UCSF. He previously was Chief Medical Officer of Nexus NeuroTech and Head of Clinical Science at Verily Life Sciences.

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### Publications

#### PUBLICATIONS

- **Wearable-sensor based walking and non-walking measures as progression markers in early to mid-stage Parkinson's disease.** *NPJ Parkinson's disease*  
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- **Identifying a stable and generalizable factor structure of major depressive disorder across three large longitudinal cohorts.** *Psychiatry research*

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  - **10 Year Clinical Outcomes of Subthalamic Nucleus versus Pallidal Deep Brain Stimulation for Parkinson's Disease: VA/ NINDS CSP #468F**  
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  - **The Project Baseline Health Study: a step towards a broader mission to map human health** *NPJ DIGITAL MEDICINE*  
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2020; 3 (1): 84
  - **The Project Baseline Health Study: a step towards a broader mission to map human health.** *NPJ digital medicine*  
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  - **Cost-Effectiveness of Deep Brain Stimulation for Advanced Parkinson's Disease in the United States** *NEUROMODULATION*  
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  - **Deep Brain Stimulation for Parkinson Disease An Expert Consensus and Review of Key Issues** *ARCHIVES OF NEUROLOGY*  
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