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Treadmill walking reduces pre-frontal activation in patients with Parkinson's disease

Pablo Cornejo Thumm[1], Inbal Maidan[1,2], Marina Brozgol[1], Shiran Shustak[1], Eran Gazit[1], Shirley Shema Shiratzki[1], Hagar Bernad-Elazari[1], Yoav Beck[1],
Nir Giladi[1,2, 4], Jeffrey M Hausdorff[1,3-5], Anat Mirelman[1,2, 4, 6]

[1]Center for the Study of Movement, Cognition and Mobility, Neurological Institute, Tel Aviv Sourasky Medical Center, Israel; [2]Department of Neurology and Neurosurgery, and [3]Department of Physical Therapy, Sackler Faculty of Medicine, Tel Aviv University, Israel; [4]Sagol School of Neuroscience, Tel Aviv University, Israel**;** [5]Rush Alzheimer's Disease Center and Department of Orthopaedic Surgery, Rush University Medical Center; [6] Laboratory for Early Markers Of Neurodegeneration (LEMON), Tel Aviv Medical Center, Tel Aviv , Israel.

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Correspondence to:
Anat Mirelman, PhD
Center for the study of Movement, Cognition and Mobility
Neurological Institute
Tel Aviv Medical Center
6 Weizmann Street,
Tel Aviv 64239, Israel
fax: +972-3-697-7514
e-mail: anatmi@tlvmc.gov.il

Highlights

- In PD, prefrontal activation when walking is lower on the treadmill than overground
- Treadmill walking is also more stable than overground walking.
- Differences in activation are related to disease duration, but not gait speed