



Supplementary Figure 2. Receiver operating characteristic analysis for gait variability to correctly identify HD patients from controls and correlations with scores of UHDRS-gait in HD patients. The stride length (A), walking velocity (B), and step deviation (C) in HD show significant high discriminative capacities. AUC represents the overall sensitivity and specificity of each test. D: The correlation between stride length and UHDRS-gait subscale. E: The correlation between walking velocity and UHDRS-gait subscale. F: The correlation between step deviation and UHDRS-gait subscale. AUC, areas under the curve; UHDRS, Unified Huntington's Disease Rating Scale; HD, Huntington's disease.