



Figure e-1. The effects of DBS frequencies on total electrical energy delivered.

TEED, total electrical energy delivered; MED, individualized dopamine-dependent frequencies; MOVE, individualized movement-related frequencies; STIM OFF, STN DBS turned off; HF, high frequencies used for chronic DBS; *, $P = 0.002$; ***, $P = 0.0003$. Error bar indicates one standard error of the mean.