Supplementary Fig. 1. Relations between off-phase dyskinesias, putaminal dopaminergic innervation and clinical improvement. Scatterplots of maximum global CDRS scores in 'off' and (a) the preoperative putamen FD uptake \((n = 12)\) (b) the change in UPDRS motor score compared to preoperatively at the time of maximum postoperative off-phase dyskinesias \((n = 14)\) and (c) the change in FD uptake at the same time point \((n = 12)\). FD uptake is expressed as a percentage of normal mean. Preoperative FD-uptake values were not available for two patients\(^4\).