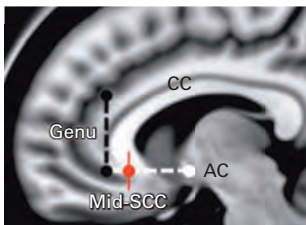


A Surgical procedure

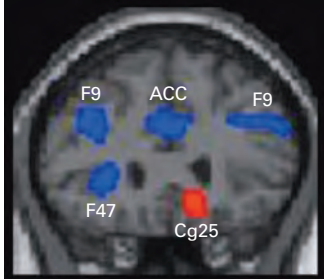
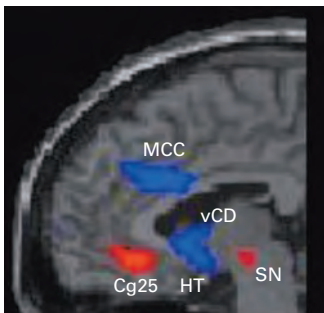


Anatomical target for electrode

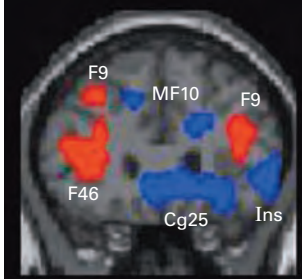
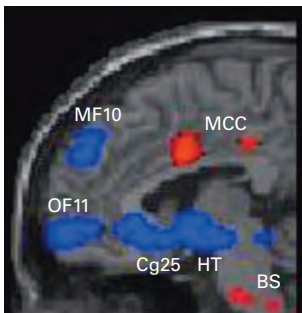


Bilateral DBS electrode placement

B Change in PET activity in DBS responders



PET baseline patients vs.
healthy control subjects



PET in improved patients
after 3 or 6 months

