

Clinical Trials for Dystonia

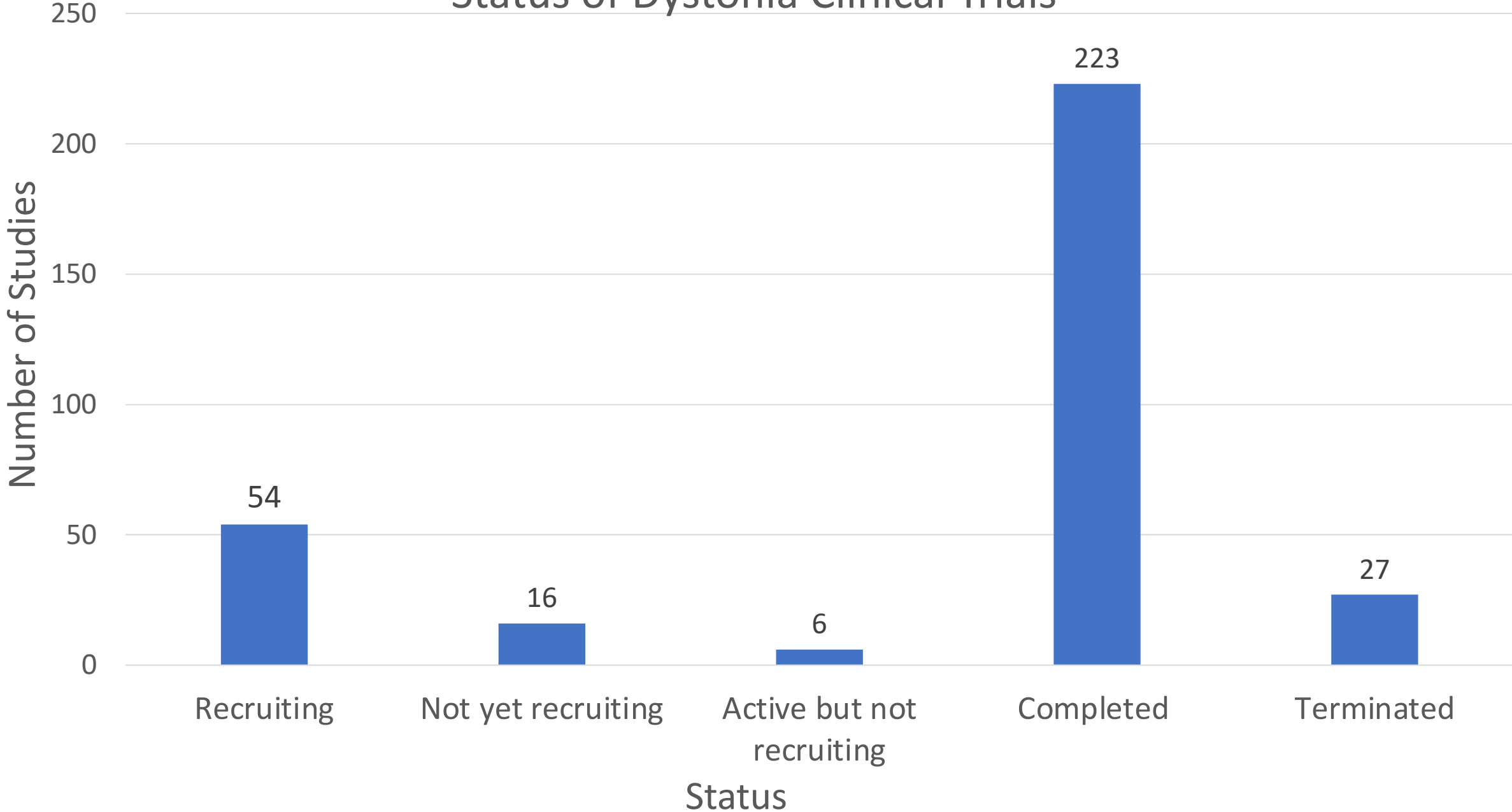
clinicaltrials.gov

October 28th, 2023

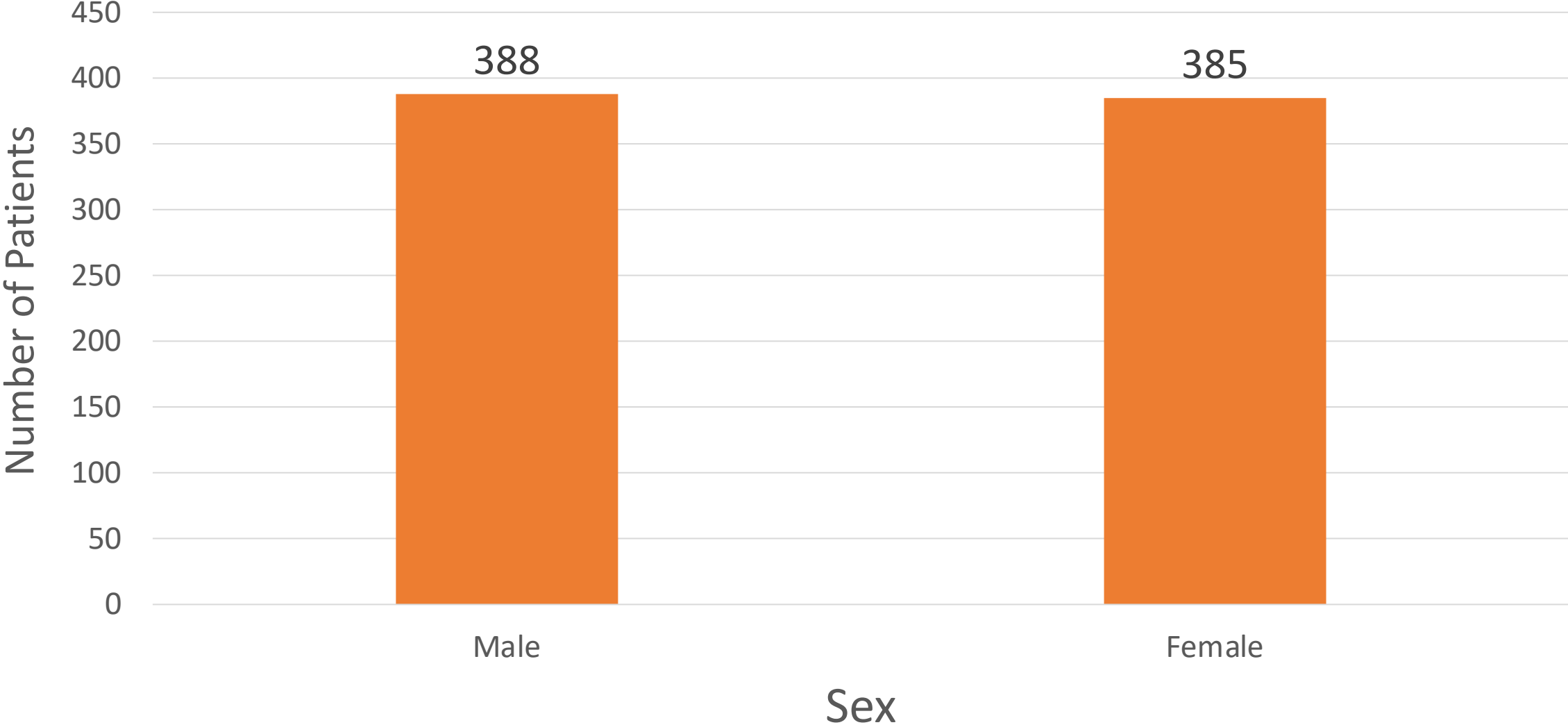
Minnie Luu

UCSD Computational Neurology Center (CNC)

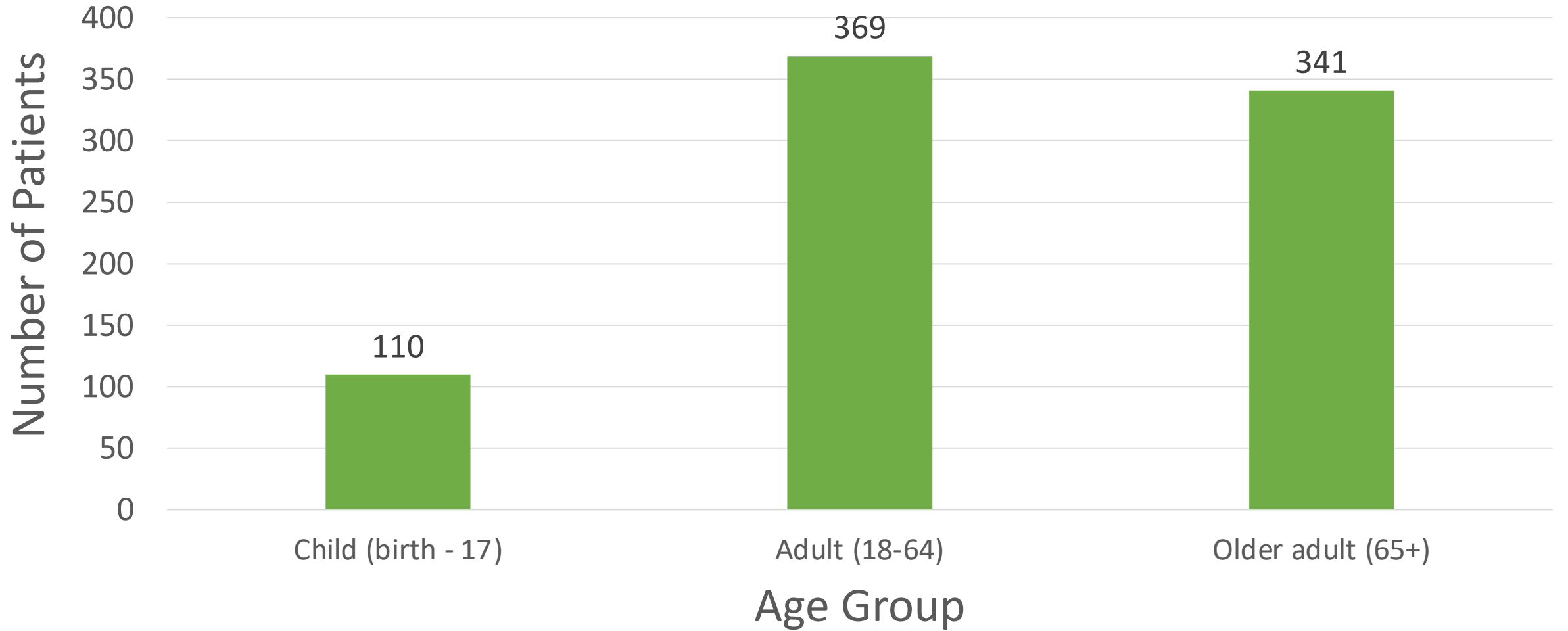
Status of Dystonia Clinical Trials



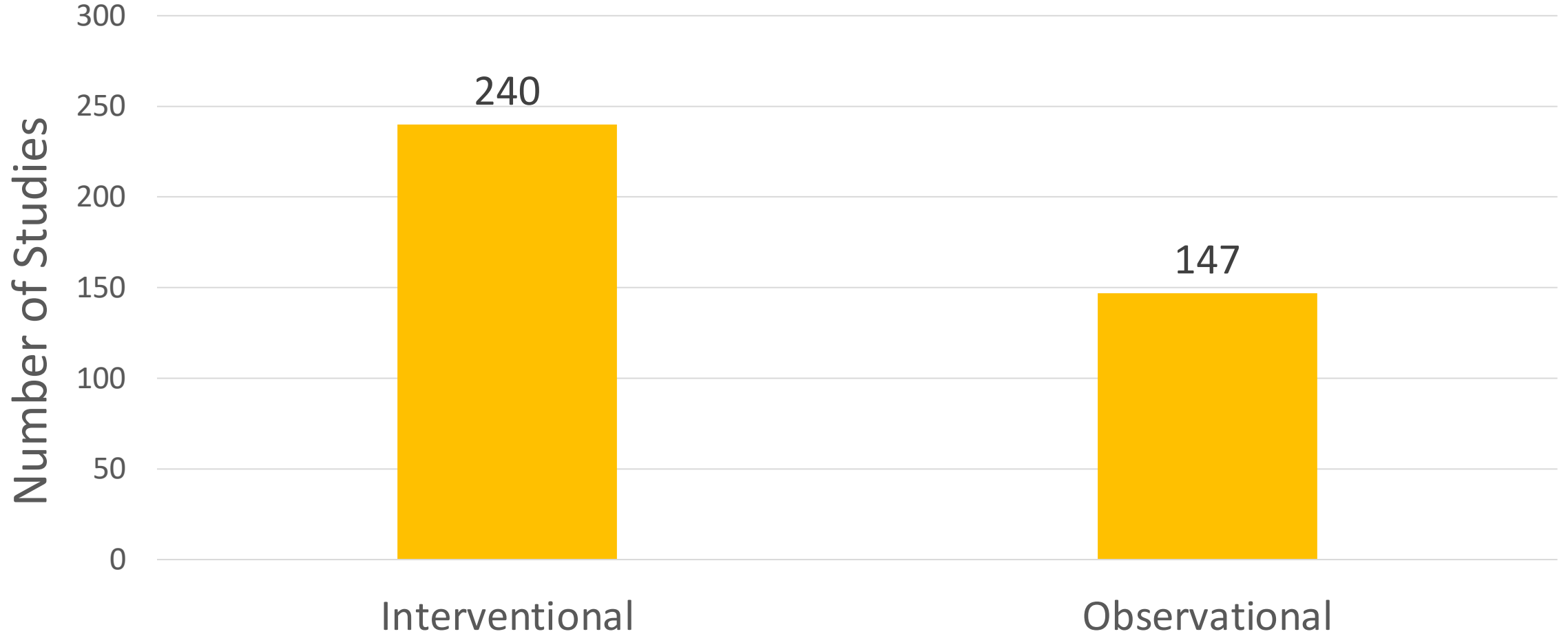
Sex of Study Patients



Age Groups of Study Patients

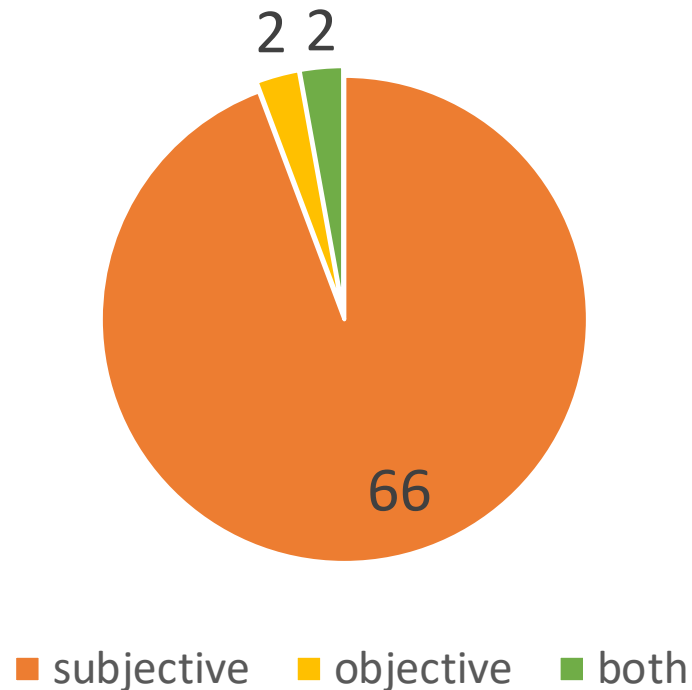


Study Type

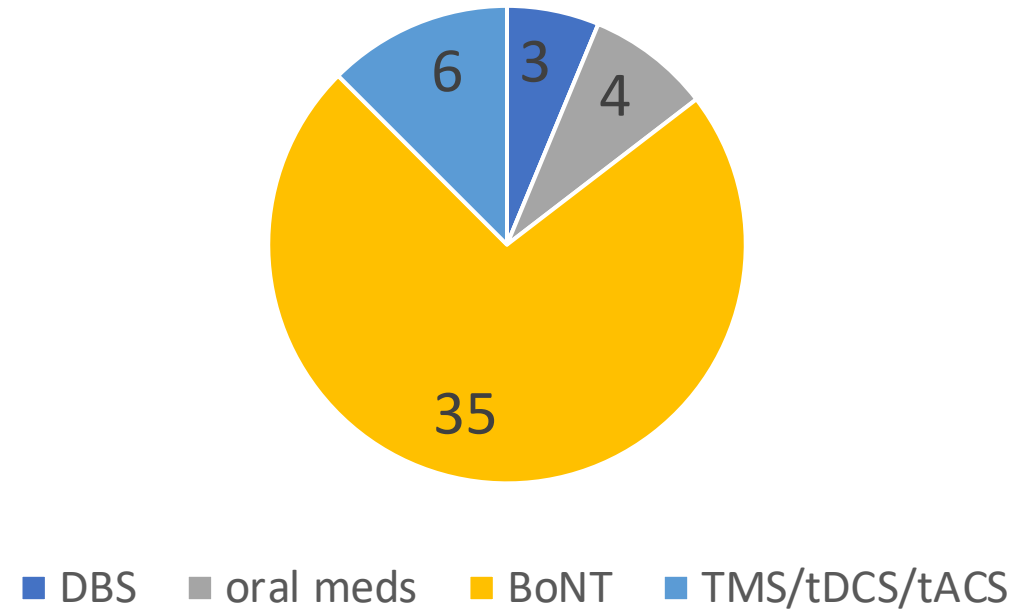


Clinical Trials for Cervical Dystonia

Outcome Measures for Studies in Cervical Dystonia



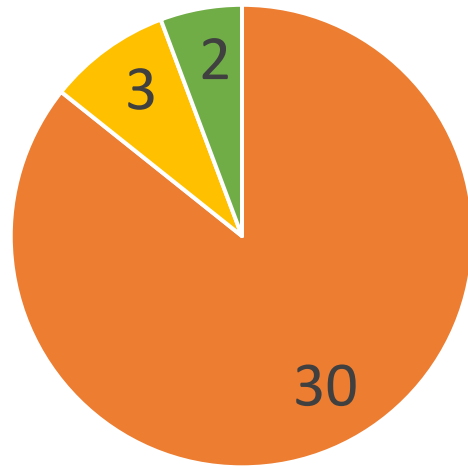
Intervention Types for Studies in Cervical Dystonia



subjective: clinical rating scales (e.g. TWSTRS, JRS), patient self-reported assessments (BSDI, VHI-10)
objective: kinematics, EMG, CMOR

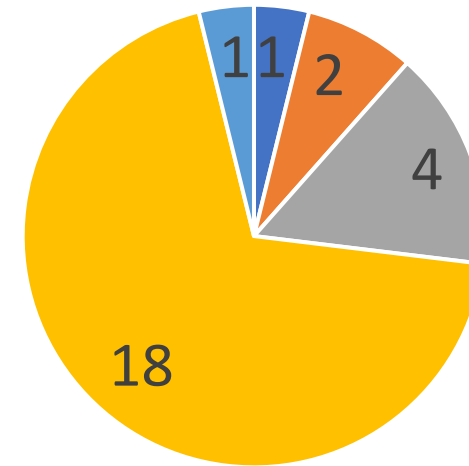
Clinical Trials for Blepharospasm

Outcome Measures for Studies in Blepharospasm



■ subjective ■ objective ■ both

Intervention Types for Studies in Blepharospasm

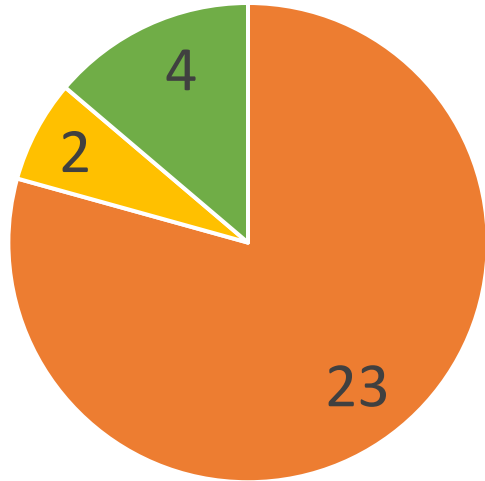


■ DBS ■ other surgery ■ oral meds ■ BoNT ■ TMS/tDCS/tACS

subjective: clinical rating scales (e.g. TWSTRS, JRS), patient self-reported assessments (e.g. BSDI, VHI-10)
objective: kinematics, EMG, CMOR

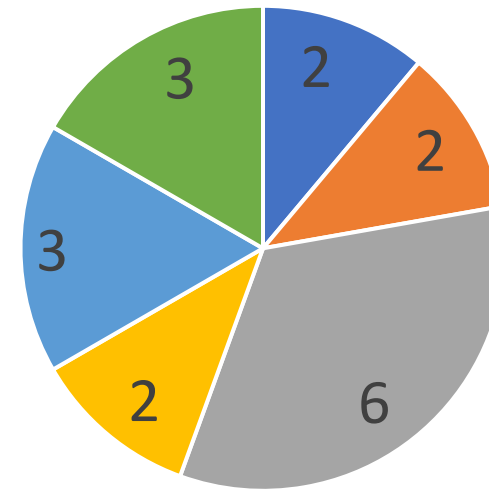
Clinical Trials for Laryngeal Dystonia

Outcome Measures for Studies in Laryngeal Dystonia



■ subjective ■ objective ■ both

Intervention Types for Studies in Laryngeal Dystonia



■ DBS ■ other surgery ■ oral meds ■ BoNT ■ TMS/tDCS/tACS ■ VTS

subjective: clinical rating scales (e.g. TWSTRS, JRS), patient self-reported assessments (e.g. BSDI, VHI-10)
objective: kinematics, EMG, CMOR