All botulinum toxin (BoNT) articles n = 118,046
All cervical dystonia (CD) articles n = 20,085
All BoNT + CD articles n = 4,860
Unique articles after duplicates removed n = 2,586
Articles excluded as did not meet inclusion criteria:
- Non-peer-reviewed
- Reviews
- Non-English
- Not published between January 1980-January 2013 n = 1,562
Articles screened manually n = 1,024
Articles excluded:
- Study did not focus on CD
- Study did not use onabotulinumtoxinA
- Not a systematic study (i.e., was a case report) n = 996
Full text articles assessed for eligibility for inclusion in meta-analysis n = 28
Full text articles excluded:
- No information on duration
- Same data set
- No information to calculate an effect size n = 10
Studies included in meta-analysis n = 18

DISSABS = Dissertation Abstracts; IPA = International Pharmaceutical Abstracts