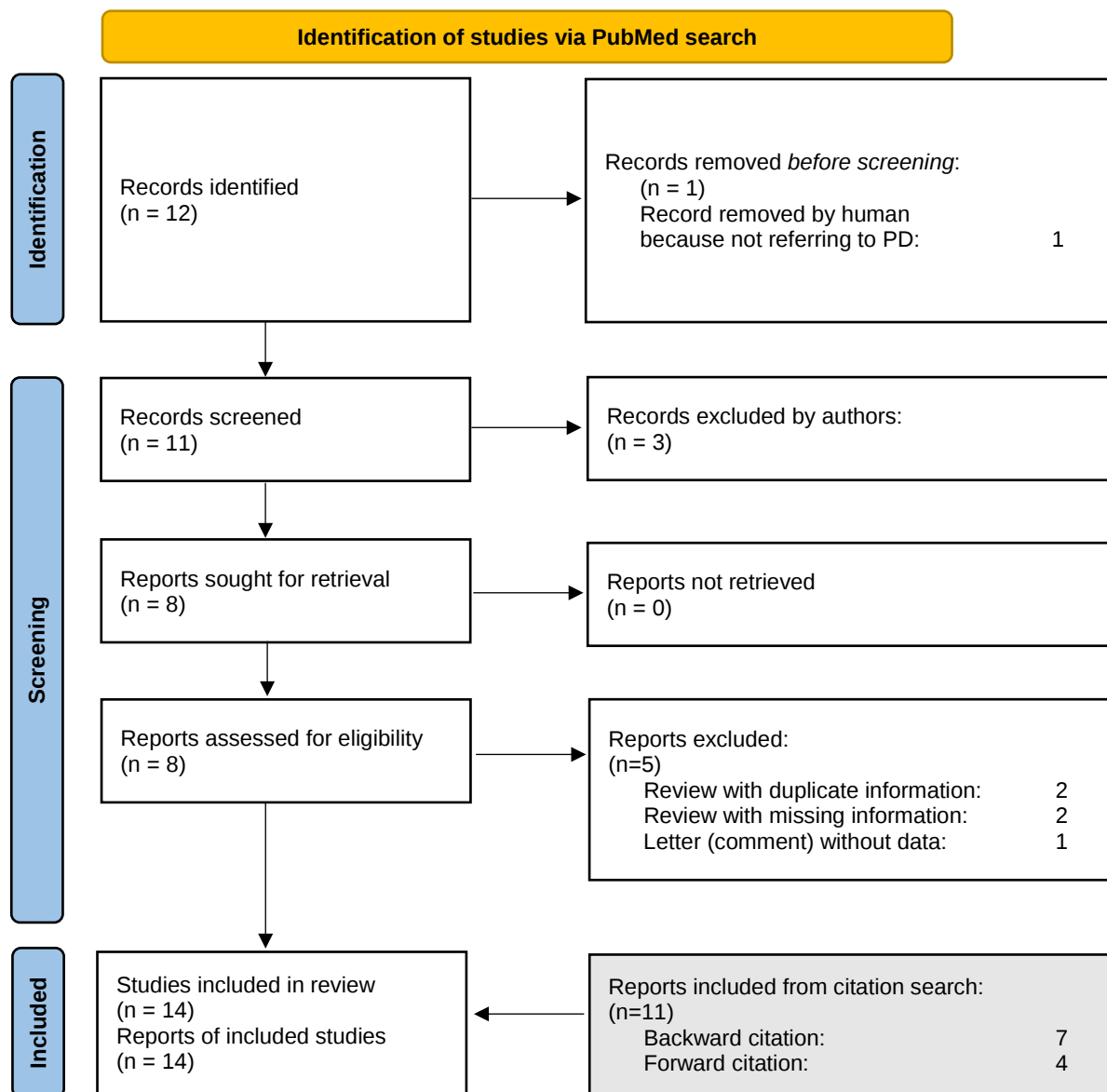
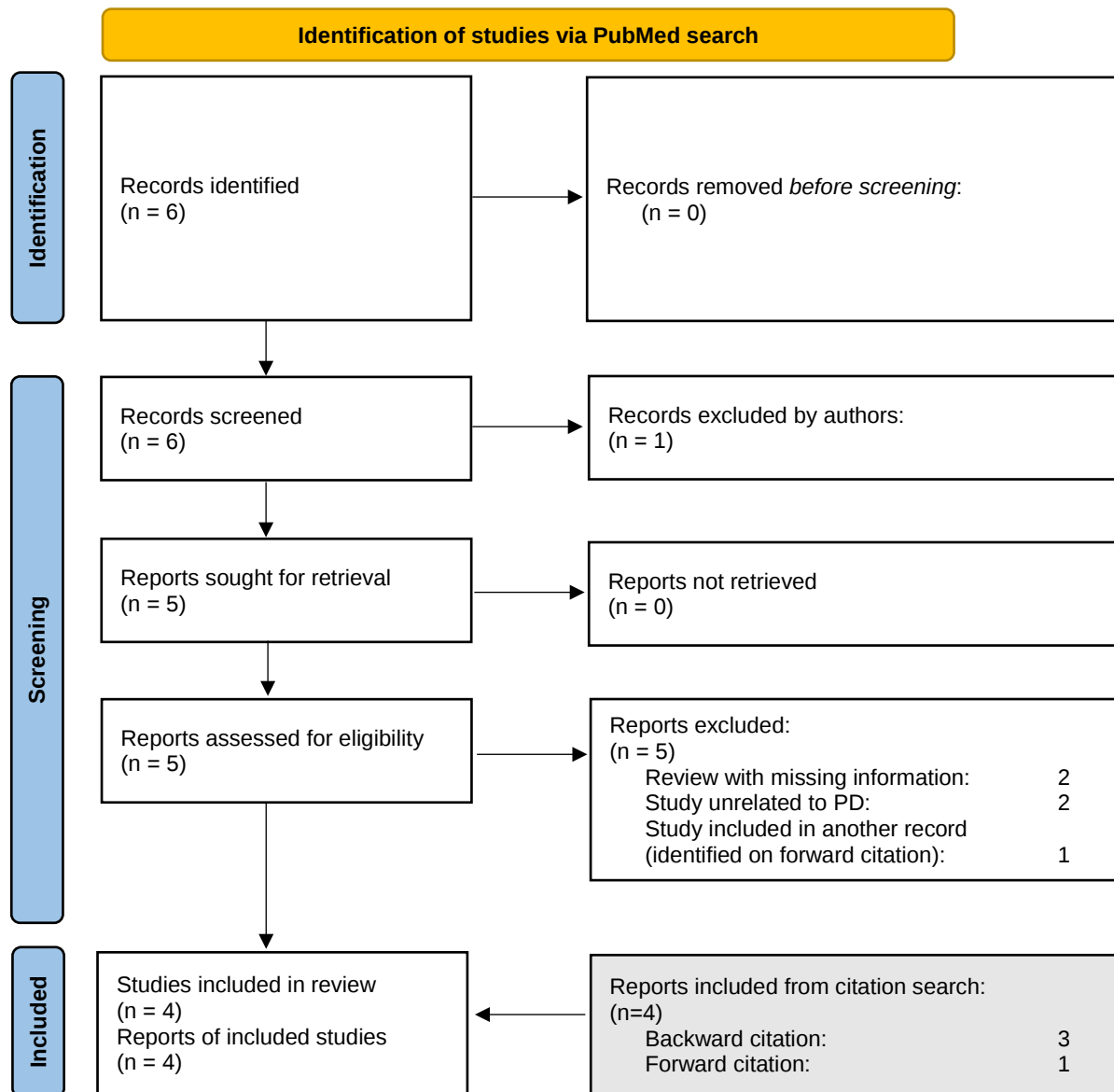


Figure S1. PRISMA diagrams for the 3 diagnostic questions (reporting template obtained from [23])**A)** Diagnostic question 1: What is the accuracy of TCS in the differential diagnosis of PD versus atypical and secondary Parkinsonian syndromes?

B) Diagnostic question 2: What is the accuracy of TCS in the differential diagnosis of PD versus essential tremor?



- C) Diagnostic question 3: What is the accuracy of TCS in the diagnosis of PD in persons with typical early symptoms*, compared with the diagnosis established by clinical follow-up?
 (* early motor signs of PD, hypsmia, depression, REM sleep behavior disorder)

