

Appendix 1 – Search strategy

Pubmed

(synuclein[Title/Abstract] OR alpha-synuclein[Title/Abstract] OR SNCA[Title/Abstract] OR "Synucleins"[Mesh])

AND

(spinal fluid[Title/Abstract] OR cerebro spinal fluid[Title/Abstract] OR cerebrospinal fluid[Title/Abstract] OR cerebral spinal fluid[Title/Abstract] OR csf[Title/Abstract] OR "Cerebrospinal Fluid"[Mesh])

AND

(parkinson*[Title/Abstract] OR pd[Title/Abstract] OR parkinson disease OR "Parkinson Disease"[Mesh])

Embase

synuclein:ab,ti OR 'synuclein'/exp OR 'alpha-synuclein':ab,ti 'alpha-synuclein'/exp OR snca:ab,ti OR 'snca'/exp

AND

('spinal fluid':ab,ti OR 'spinal fluid'/exp OR 'cerebro spinal fluid':ab,ti OR 'cerebro spinal fluid'/exp OR 'cerebrospinal fluid':ab,ti OR 'cerebrospinal fluid'/exp OR csf:ab,ti OR csf/exp)

AND

(parkinson*:ab,ti OR 'Parkinson'/exp OR pd:ab,ti)