

Supplementary Table 1. The detailed search strategy of databases

PubMed

- #1 diabetes mellitus
- #2 diabetes
- #3 #1 OR #2
- #4 #3 AND Guideline[ptyp]
- #5 hypertension
- #6 high blood pressure
- #7 #5 OR #6
- #8 #7 AND Guideline[ptyp]
- #9 #4 OR #8
- #10 (("2009/01/01"[Date - Publication] : "3000"[Date - Publication])) AND English[Language]
- #11 #9 AND #10

Web of Science

- #1 TS=diabetes mellitus OR TS=diabetes
- #2 TI=guideline
- #3 #1 AND #2
- #4 #3 AND 'practice guideline':ti,ab,kw
- #5 #4 AND #2
- #6 #3 OR #5
- #7 #6 AND PY=2009-2019

EMBASE

- #1 diabetes mellitus
- #2 diabetes
- #3 #1 OR #2
- #4 #3 AND 'practice guideline':ti,ab,kw
- #5 hypertension
- #6 high blood pressure
- #7 #5 OR #6
- #8 #7 AND 'practice guideline':ti,ab,kw
- #9 #4 OR #8
- #10 #9 AND [english]/lim AND [2009-2019]/py

Cochrane Library

- #1 ("diabetes mellitus") OR ("diabetes")
- #2 #1 AND (("guideline")):ti,ab,kw
- #3 ("hypertension") OR ("high blood pressure")
- #4 #2 AND (("guideline")):ti,ab,kw
- #5 #2 OR #4
- #6 #5 AND Cochrane Reviews AND Publication date from Jan 2009 to Nov 2019