

Supplementary S1. Search strategy and number of searches by DB

| DB | Search strategy | number of searches |
|---------------|---|--------------------|
| Korean | RISS | 26 |
| | DBpia | 12 |
| | KISS | 6 |
| | Kyobo scholar | 4 |
| | E-article | 3 |
| International | diabetic patients' AND 'nursing interventions' | 1 |
| | diabets AND 'nurse case management' | 5 |
| | Clinicalkey | 2 |
| | Diabetes Research and Clinical Practice' (저널내 검색) AND 'nursing interventions' OR HbA1C | 5 |
| | EBSCOhost | 11 |
| | CINAHL | |
| | Plus with FullText | |
| | MEDLINE | 8 |
| | (EBSCO) | |
| | PML | 4 |
| | diabetic patients' AND 'nursing interventions' AND (HbA1C OR Glucose OR 'blood sugar') | 4 |
| | EMBASE | 5 |
| | OVID | 20 |
| | goggle Scholar | 9 |
| | PQDT | 6 |
| Total | | 127 |

Notes. DB: data base, RISS: Research Information Sharing Service, KISS: Korean studies Information Service System, CINAHL: Cumulative Index to Nursing and Allied Health Literature, MEDLINE: National Library of Medicine's (NLM) premier bibliographic database, PQDT: ProQuest Dissertations and Theses.