Appendix S1

References in International databases (Access Date: May. 25th, 2018)

1. Web of science-core collection

#1

TS=(university OR college OR school) AND TS=(medical OR medicine OR health) AND TS=(student)

#2

TS=(tobacco OR cigarette OR smok*)

#3

CU=(China) OR TS=(China OR Chinese)

#4

#1 AND #2 AND #3

#5

#4 AND LANGUAGE: (English) AND DOCUMENT TYPES: (Article)

2. MEDLINE

#1

TS=(university OR college OR school) AND TS=(medical OR medicine OR health) AND TS=(student)

#2

TS=(tobacco OR cigarette OR smok*)

#3

TS=(China OR Chinese) OR MH=(China)

#4

#1 AND #2 AND #3

#5
#4 AND LANGUAGE: (English)

3. **Pubmed**

#1
((university[Title/Abstract]) OR college[Title/Abstract]) OR school[Title/Abstract]

#2
((medical[Title/Abstract]) OR medicine[Title/Abstract]) OR health [Title/Abstract]

#3
(student[Title/Abstract]) OR undergraduate[Title/Abstract]

#4
#1 AND #2 AND #3

#5
((smok*[Title/Abstract]) OR tobacco[Title/Abstract]) OR cigarette[Title/Abstract]

#6
(China[All fields]) OR Chinese[All fields]

#7
#4 AND #5 AND #6

#8
limit #7 to (English language)

References in Chinese databases (Access Date: May 25th, 2018)

1. **China National Knowledge Infrastructure (CNKI,中国知网):** http://epub.cnki.net/grid2008/index/ZKCALD.htm

Search query

	Keywords in Chinese	English translation
1	EXP 大学生	EXP college student
2	EXP 医学	EXP medical
3	1 and 2	
4	EXP 医学生	EXP medical students
5	3 or 4	
6	EXP 吸烟	EXP smoking
7	5 and 6	

Exp: Expansions in Chinese and English

检索条件：主题=中英文扩展(大学生 and 主题=中英文扩展(医学 or 主题=中英文扩展(医学生 and 主题=中英文扩展(吸烟) (模糊匹配)

2. **CBM: (China BioMedical literature Database, 中国生物医学文献数据库):**http://www.sinomed.ac.cn/zh/

检索条件： (("大学生"[摘要:智能]) AND "医学"[摘要:智能]) OR "医学生"[摘要:智能]) AND "吸烟"[摘要:智能]

3. **Digital journal of Wanfang Data (ChinaInfo,万方数据资源系统):** http://librarian.wanfangdata.com.cn/default.aspx?dbid=Paper

检索条件：主题:(大学生) * 主题:(医学) + 主题:(医学生) * 主题:(吸烟)