

Appendix 1. Search Strategy (Medline)

Database: Ovid MEDLINE(R) <1946 to September Week 1 2018>
 Search Strategy:

- 1 pharmacy.mp. or exp PHARMACY/ (51805)
- 2 pharmacies.mp. or exp PHARMACIES/ (13208)
- 3 1 or 2 (56571)
- 4 Contraception.mp. or exp CONTRACEPTION, BARRIER/ or exp CONTRACEPTION/ or exp CONTRACEPTION BEHAVIOR/ or exp LONG-ACTING REVERSIBLE CONTRACEPTION/ (49292)
- 5 Contraceptive.mp. or exp Contraceptive Agents/ (90752)
- 6 Sexually Transmitted infection.mp. or exp Sexually Transmitted Diseases/ (321054)
- 7 STI.mp. (6936)
- 8 STD.mp. (8706)
- 9 Chlamydia.mp. or exp CHLAMYDIA INFECTIONS/ or exp CHLAMYDIA/ or exp CHLAMYDIA TRACHOMATIS/ (30567)
- 10 exp Gonorrhea/ or Gonorrhoea.mp. (14740)
- 11 Syphilis.mp. or exp SYPHILIS/ (32561)
- 12 Human Immunodeficiency Virus.mp. or exp HIV/ (139482)
- 13 rapid test.mp. (2579)
- 14 (self-sampling test* or self-sampling kit*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (41)
- 15 Hepatitis B vaccine.mp. or exp Hepatitis B Vaccines/ (9808)
- 16 (Hepatitis B vaccination or Hepatitis B).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (85547)
- 17 Emergency Hormonal Contraception.mp. (56)
- 18 Emergency Contraception.mp. or exp Contraception, Postcoital/ (2092)
- 19 (Morning after Pill or EHC).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (581)
- 20 exp CONDOMS/ or Condom*.mp. (19649)
- 21 (sexual health service or sexual health).mp. [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (6907)
- 22 Partner notification.mp. or exp Contact Tracing/ (4209)
- 23 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 (585340)
- 24 3 and 23 (1908)