

## Appendix 1: Search strategy

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| <b>PubMed</b><br>Total results=672               | (("papillomavirus infections"[MeSH Terms] AND "female"[MeSH Terms]) AND "papillomavirus vaccines"[MeSH Terms]) AND "health knowledge, attitudes, practice"[MeSH Terms]  |
| <b>Embase</b><br>Total results=4, 627            | (human papillomavirus and vaccination and female).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading]  |
| <b>PsycINFO</b><br>Total results=119             | (human papillomavirus and vaccination and female).mp. [mp=title, abstract, heading word, table of contents, key concepts, original title, tests & measures]   |
| <b>Cochrane</b><br>Total results=13              | "human papilloma virus":ti,ab,kw and "female":ti,ab,kw and "vaccination":ti,ab,kw (Word variations have been searched)  |
| <b>MEDLINE [EBSCO HOST]</b><br>Total results=312 | S1: TX human papillomavirus AND TX female AND TX vaccination<br>S2: TX human papillomavirus AND TX female AND TX vaccination<br><b>Narrow by SubjectGeographic:</b> - republic of korea<br><b>Narrow by SubjectGeographic:</b> - asia<br><b>Narrow by SubjectGeographic:</b> - malaysia<br><b>Narrow by SubjectGeographic:</b> - taiwan<br><b>Narrow by SubjectGeographic:</b> - thailand<br><b>Narrow by SubjectGeographic:</b> - hong kong<br><b>Narrow by SubjectGeographic:</b> - vietnam<br><b>Narrow by SubjectGeographic:</b> - japan<br><b>Narrow by SubjectGeographic:</b> - india<br><b>Narrow by SubjectGeographic:</b> - china<br><b>Narrow by SubjectGeographic:</b> - australia<br><b>Search modes</b> - Boolean/Phrase |
| <b>CINAHL Plus</b><br>Total results=53           | human papillomavirus AND vaccination AND female<br><b>Narrow by SubjectGeographic:</b> - asia<br><b>Narrow by SubjectGeographic:</b> - australia & new zealand<br><b>Search modes</b> - Boolean/Phrase  |