# Instructional methods used by health sciences librarians to teach evidence-based practice (EBP): a systematic review

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## APPENDIX A

### Base PubMed search strategy used

("Librarians"[MeSH] OR "Libraries"[MeSH] OR "information services"[MeSH] OR Information service*[All Fields] OR "Information Science"[MeSH:noexp] OR  information scien*[all fields] OR "Information Dissemination"[MeSH] OR Library Science[MeSH] OR librar*[All fields] OR information specialist*[All Fields] OR informationist*[All Fields] OR information professional*[All Fields] OR information provider*[All Fields]) AND ("Education"[MeSH] OR "education"[Subheading] OR teach*[All Fields] OR facult*[All Fields] OR educat*[All Fields] OR train*[All Fields] OR curricul*[All Fields] OR "Learning"[MeSH] OR learn*[All Fields] OR instruct*[All Fields]) AND (Evidence-Based Practice[MeSH] OR "EBM" [All Fields] OR "EBP" [All Fields] OR "EBHC" [All Fields] OR "evidence based"[All Fields] OR "Information Literacy"[MeSH] OR information Litera*[All Fields] OR information skill*[ All Fields] OR Problem-Based Learning[MeSH] OR "problem based"[All Fields])

**Table A1**
Base search strategy broken into three key concepts

| Key concept | Search strategy |
|---|---|
| Librarians | ("Librarians"[MeSH] OR "Libraries"[MeSH] OR "information services"[MeSH] OR Information service*[All Fields] OR "Information Science"[MeSH:noexp] OR information scien*[all fields] OR  "Information Dissemination"[MeSH] OR Library Science[MeSH] OR librar*[All fields] OR information specialist*[All Fields] OR informationist*[All Fields] OR information professional*[All Fields] OR information provider*[All Fields]) |
| Instructional methods | ("Education"[MeSH] OR "education"[Subheading] OR teach*[All Fields] OR facult*[All Fields] OR educat*[All Fields] OR train*[All Fields] OR curricul*[All Fields] OR "Learning"[MeSH] OR learn*[All Fields] OR instruct*[All Fields]) |
| Evidence-based practice | (Evidence-Based Practice[MeSH] OR "EBM" [All Fields] OR "EBP" [All Fields] OR "EBHC"[ All Fields] OR "evidence based"[All Fields] OR "Information Literacy"[MeSH] OR information Litera*[ All Fields] OR information skill*[ All Fields] OR Problem-Based Learning[MeSH] OR "problem based"[All Fields]) |