

Supplemental Information

Literature Search Strategies

The following databases were searched;

- Allied and Complementary Database [AMED] (via OVID)
- Cumulative Index to Nursing and Allied Health Literature [CINAHL] (via EBSCOhost)
- MEDLINE (via EBSCOhost)
- Database of Reviews of Effects [DARE] (via CRD, University of York)
- Health Technology Assessment [HTA] (via CRD, University of York)
- Centre for Reviews and Dissemination [CRD] (via CRD, University of York)

The searches were conducted on the 24th April 2017

The date span of the searches;

- AMED – 1985 to April 2017
- CINAHL – 1937 to April 2017
- MEDLINE – 1946 to April 2017
- DARE / HTA / CRD – 1994 to April 2017

	Searches (AMED)*	
1	persisten* OR adheren* OR complian* OR discont* OR tolera* OR utili* OR database [In Article Title]	–
2	Bladder" OR "Overactive Bladder" OR "OAB" OR urin* OR incontinen* [In Article Title]	–
3	Oxybutynin OR Tolterodine OR Fesoterodine OR Trospium OR Darifenacin OR Solifenacin OR Propiverine OR Imidafenacin OR Mirabegron OR Flavoxate OR Hyoscyamin* OR Anticholinerg* OR Antimuscarin* [In Article Title]	–
4	(#1 AND #2 OR #3)	18
	Searches (CINAHL & MEDLINE)*	
5	persisten* OR adheren* OR complian* OR discont* OR tolera* OR utili* OR database [In Article Title]	–
6	Bladder" OR "Overactive Bladder" OR "OAB" OR urin* OR incontinen* [In Article Title]	–
7	Oxybutynin OR Tolterodine OR Fesoterodine OR Trospium OR Darifenacin OR Solifenacin OR Propiverine OR Imidafenacin OR Mirabegron OR Flavoxate OR Hyoscyamin* OR Anticholinerg* OR Antimuscarin* [In Article Title]	–

8	(#5 AND #6 OR #7)	3,855
	Searches (DARE / HTA / CRD)*	
9	persisten* OR adheren* OR complian* OR discont* OR tolera* OR utili* OR database [In Article Title]	–
10	Bladder" OR "Overactive Bladder" OR "OAB" OR urin* OR incontinen* [In Article Title]	–
11	Oxybutynin OR Tolterodine OR Fesoterodine OR Trospium OR Darifenacin OR Solifenacin OR Propiverine OR Imidafenacin OR Mirabegron OR Flavoxate OR Hyoscyamin* OR Anticholinerg* OR Antimuscarin* [In Article Title]	–
12	(#9 AND #10 OR #11)	24
13	Total from #4, #8 and #12	3,897
14	Remove duplicates from 13 using EndNoteWeb	3,614

* Boolean operators were used. No other limits or filters were applied to each database.