

Literature Search
ACR Appropriateness Criteria®
Recurrent Lower Urinary Tract Infections in Females

Literature Search Performed on: 04/04/2025

Beginning Date: January 2017

End Date: March 2025

Database: Ovid MEDLINE(R) ALL <1946 to April 03, 2025>

Search Strategy

- 1 Urinary Tract Infections/ or Cystitis/ or Urethral Diseases/ or Urinary Bladder Calculi/ or Pyelonephritis/ or Urethral Diseases/ or Female Urogenital Diseases/ or Ureteral Obstruction/ (87188)
- 2 Urinary Tract Infections/dg or Cystitis/dg or Urethral Diseases/dg or Urinary Bladder Calculi/dg or Pyelonephritis/dg or Urethral Diseases/dg or Female Urogenital Diseases/dg or Ureteral Obstruction/dg (6329)
- 3 Diverticulum/ and (Urethral Diseases/ or Bladder/ or urethra/) (1471)
- 4 (1 or 2) and 3 (979)
- 5 Pregnancy/ (1037056)
- 6 (1 or 2 or 4) and 5 (4257)
- 7 1 or 2 or 4 or 6 (87188)
- 8 exp diagnostic imaging/ (3040224)
- 9 7 and 8 (13519)
- 10 limit 9 to yr="2017 -Current" (1152)
- 11 limit 10 to (abstracts and english language) (900)
- 12 "dog diseases"/ or "cat diseases"/ or "mice, inbred c57bl"/ or cattle/ or turkey/ or rabbits/ or swine/ or ((animal* or canine* or dog* or feline* or cat* or hamster* or lamb* or mice or monkey* or mouse or murine or pig* or porcine or primate* or rabbit* or rat* or rodent* or sheep* or swine or veterinar* or (vitro not vivo)) not (human* or patient*)).ti,ab,kw. (8362072)
- 13 11 not 12 (778)
- 14 ("case reports" or "clinical conference" or comment or congress or editorial or letter or news).pt. or ("case report*" or comment* or editorial or letter or news).ti. or ((protocol and (study or trial)) not ("therapy protocol*" or "treatment protocol*")).ti. (5032449)
- 15 13 not 14 (543)
- 16 clinical protocols/ or Consensus/ or "Consensus Development Conference".pt. or "Consensus Development Conference, NIH".pt. or Consensus Development Conferences as Topic/ or Consensus Development Conferences, NIH as Topic/ or critical pathway/ or guidelines as topic/ or practice guidelines as topic/ or Health Planning Guidelines/ or practice guideline/ or (clinical adj3 pathway).ti,ab,kf. or (clinical adj3 pathways).ti,ab,kf. or (practice adj3 parameter).ti,ab,kf. or (practice adj3 parameters).ti,ab,kf. or algorithms/ or (care adj2 pathway).ti,ab,kf. or (care adj2 pathways).ti,ab,kf. or guidance.ti,ab. or guideline*.ti. (828415)
- 17 13 and 16 (51)
- 18 15 or 17 (546)

Summary

Source	Excluded	Included in document	Included in Evidence Table
Old Bib	14	42	33
Lit Search 1,2,3...	530	11	11
Hand Search	NA	1	0
Author Added	NA	4	2
Guidance Documents	NA	12	4
Total	544	70	50

References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.