

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Urinary Tract Infection–Child**

Literature Search Performed on: 03/16/2020

Beginning Date: January 2015

End Date: February 2020

Database: Ovid MEDLINE(R) ALL <1946 to March 13, 2020>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ (2606272)
- 2 Urinary Tract Infections/ (38453)
- 3 Vesico-Ureteral Reflux/ (8163)
- 4 Pyelonephritis/ (14036)
- 5 Voiding cystourethrography.mp. (1289)
- 6 Urosonography.mp. (104)
- 7 2 or 3 or 4 (55635)
- 8 1 and 7 (8345)
- 9 7 and (5 or 6) (635)
- 10 8 or 9 (8526)
- 11 limit 10 to "all child (0 to 18 years)" (4684)
- 12 limit 10 to (guideline or meta analysis or practice guideline) (35)
- 13 11 or 12 (4691)
- 14 limit 13 to (abstracts and english language and humans and yr="2015 -Current") (263)
- 15 limit 14 to case reports (33)
- 16 14 not 15 (230)
- 17 remove duplicates from 16 (229)

**Summary**

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| <b>Source</b>         | <b>#Unique Refs</b> | <b>#Retained Refs</b> |
|-----------------------|---------------------|-----------------------|
| Old bibliography      | 92                  | 68                    |
| Literature Search(es) | 229                 | 8                     |
| Author Added          | 13                  | 11                    |
| Supporting Docs       | 1                   | 1                     |
| Total                 |                     | 88                    |

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.