

Literature Search
ACR Appropriateness Criteria®
Lower Urinary Tract Symptoms: Suspicion of Benign
Prostatic Hyperplasia

Literature Search Performed on: 11/01/2017

Beginning Date: January 1997

End Date: October 2017

Database: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) <1946 to Present>

Search Strategy

- 1 Lower Urinary Tract Symptoms/di, dg, pa, pp or Prostatic Hyperplasia/di, dg, pa, pp or Urinary Bladder Neck Obstruction/di, dg, pa, pp (11407)
- 2 (benign prostatic hyperplasia and (diagnostic imaging or bladder outlet obstruction or Lower urinary tract symptoms)).kw. (227)
- 3 Prostatic hyperplasia/ and practice guideline/ (37)
- 4 exp diagnostic imaging/ (2575228)
- 5 (1 and 4) or 2 or 3 (2625)
- 6 limit 5 to (abstracts and english language and humans and yr="1997-Current") (882)
- 7 6 not (male/ or female/) (9)
- 8 (6 and male/) or 7 (842)
- 9 limit 8 to "all child (0 to 18 years)" (50)
- 10 8 not (9 or exp adult/) (188)
- 11 (8 and exp adult/) or 10 (816)
- 12 limit 11 to case reports (42)
- 13 11 not 12 (774)
- 14 remove duplicates from 13 (729)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	27	3
Literature Search(es)	719	26
Author Added	12	8
Supporting Docs	2	2
Total		39

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.