

## Literature Search

### ACR Appropriateness Criteria® Hematuria

Literature Search Performed on: 3/14/2013

Beginning Date: January 2007

End Date: February 2013

Database: Ovid MEDLINE(R) without Revisions <1996 to March Week 1 2013>

Search Strategy:

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- 1 Hematuria/ (3630)
  - 2 voiding cystourethrogram.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (358)
  - 3 VCUG.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept, rare disease supplementary concept, unique identifier] (350)
  - 4 exp diagnostic imaging/ (934879)
  - 5 1 and (2 or 3 or 4) (795)
  - 6 limit 5 to (guideline or meta analysis or practice guideline) (2)
  - 7 limit 5 to "all adult (19 plus years)" (544)
  - 8 6 or 7 (546)
  - 9 limit 8 to (abstracts and english language and humans and yr="2007 -Current") (140)
  - 10 limit 9 to case reports (57)
  - 11 9 not 10 (83)

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**Notes:**

exp = explode (retrieves results using the selected term and all of its more specific terms)

.mp = multi-purpose (retrieves results that have this keyword in several fields)

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### Literature Search Summary

Of the 36 citations in the original bibliography, nine were retained in the final document. Articles were removed from the original bibliography if they were more than 10 years old and did not contribute to the evidence or they were no longer cited in the revised narrative text.

A new literature search was conducted in March 2013 to identify additional evidence published since the *ACR Appropriateness Criteria® Hematuria* topic was finalized. Using the search strategy described above, 83 articles were found. Ten articles were added to the bibliography. Seventy-three articles were not used due to either poor study design, the articles were not relevant or generalizable to the topic, the results were unclear, misinterpreted, or biased, or the articles were already cited in the original bibliography.

The author added 17 citations from bibliographies, websites, or books that were not found in the new literature search.