

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Adrenal Mass Evaluation**

Literature Search Performed on: 07/26/2019

Beginning Date: January 2017

End Date: June 2019

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to July 25, 2019>

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**Search Strategy**

- 1 ("CT" or "MRI" or "PET/CT" or "US" or "ultrasound" or "biopsy").tw. (1382339)
- 2 ("adrenal adenomas" or "Adrenal Incidentalomas").mp. (1186)
- 3 ("adrenal mass\*" or "adrenal nodule\*").tw. (2902)
- 4 2 or 3 (3715)
- 5 1 and 4 (1499)
- 6 limit 5 to (abstracts and english language and yr="2017 -Current") (183)
- 7 limit 6 to case reports (70)
- 8 6 not 7 (113)
- 9 limit 8 to "all child (0 to 18 years)" (4)
- 10 8 not 9 (109)

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Literature Search Performed on: 11/20/2017

Beginning Date: January 2011

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>

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**Search Strategy**

- 1 adrenal mass.mp. (1687)
- 2 adrenal incidentaloma.mp. (690)
- 3 adrenal tumors.mp. (1982)
- 4 adrenal biopsy.mp. (109)
- 5 \*Adrenal Glands/ (28095)
- 6 adrenal adenomas.mp. (596)
- 7 Adrenal Gland Neoplasms/ (23193)
- 8 Adrenal Gland Diseases/ (5680)
- 9 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 (55082)
- 10 Incidental Findings/ (9172)
- 11 9 and 10 (523)
- 12 \*Adrenal Gland Neoplasms/di, dg, sc (5557)
- 13 \*Adrenal Gland Diseases/di, dg, sc (1264)
- 14 (Metastatic Adrenal adj1 Mass\*).tw. (10)
- 15 (Adrenal adj1 Metastas#s).tw. (1062)
- 16 (Metastatic Adrenal adj1 Disease\*).tw. (7)
- 17 Indeterminate adrenal mass\*.tw. (20)
- 18 (11 or 12 or 13 or 15) and exp diagnostic imaging/ (4196)
- 19 limit 18 to (abstracts and english language and humans and yr="2011 -Current") (566)
- 20 limit 19 to "all child (0 to 18 years)" (89)
- 21 19 not 20 (477)
- 22 limit 21 to case reports (199)
- 23 21 not 22 (278)
- 24 14 or 16 or 17 or 23 (304)

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25 remove duplicates from 24 (263)

**Summary**

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<b>Source</b>	<b>#Unique Refs</b>	<b>#Retained Refs</b>
Old bibliography	73	54
Literature Search(es)	363	11
Author Added	29	18
Supporting Docs	1	1
Total		84

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.