

**Literature Search**  
**ACR Appropriateness Criteria®**  
**Head Trauma-Child**

Literature Search Performed on: 01/30/2019

Beginning Date: January 2014

End Date: December 2018

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to January 28, 2019>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ (2494671)
- 2 \*Craniocerebral Trauma/dg (882)
- 3 \*Brain Injuries/dg or Brain Concussion/dg (1452)
- 4 Chronic Traumatic Encephalopathy/dg (9)
- 5 2 or 3 or 4 (2261)
- 6 (post concussive or post concussion).mp. (1865)
- 7 (5 or 6) and 1 (2401)
- 8 limit 7 to (guideline or meta analysis or practice guideline) (12)
- 9 limit 7 to "all child (0 to 18 years)" (1110)
- 10 8 or 9 (1119)
- 11 limit 10 to (abstracts and english language and humans and yr="2014 -Current") (241)
- 12 limit 11 to case reports (10)
- 13 11 not 12 (231)
- 14 remove duplicates from 13 (231)

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Literature Search Performed on: 11/15/2018

Beginning Date: January 2017

End Date: October 2018

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily <1946 to November 14, 2018>

**Search Strategy**

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- 1 exp Diagnostic Imaging/ (2474834)
- 2 \*Craniocerebral Trauma/ (15304)
- 3 \*Brain Injuries/ (41770)
- 4 (2 or 3) and 1 (9954)
- 5 limit 4 to (guideline or meta analysis or practice guideline) (48)
- 6 limit 4 to "all child (0 to 18 years)" (4040)
- 7 5 or 6 (4063)
- 8 limit 7 to (abstracts and english language and humans and yr="2017 -Current") (106)
- 9 limit 8 to case reports (17)
- 10 8 not 9 (89)

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Literature Search Performed on: 06/28/2017

Beginning Date: January 2013

End Date: May 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**

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- 1 exp Diagnostic Imaging/ (2413860)
- 2 \*Craniocerebral Trauma/ (15173)
- 3 \*Brain Injuries/ (41761)

**Literature Search**  
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- 4 (2 or 3) and 1 (9911)
- 5 limit 4 to (guideline or meta analysis or practice guideline) (47)
- 6 limit 4 to "all child (0 to 18 years)" (4015)
- 7 5 or 6 (4037)
- 8 limit 7 to (abstracts and english language and humans and yr="2013 -Current") (627)
- 9 limit 8 to case reports (52)
- 10 8 not 9 (575)

**Summary**

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<b>Source</b>	<b>#Unique Refs</b>	<b>#Retained Refs</b>
Old bibliography	68	24
Literature Search(es)	698	21
Author Added	8	7
Supporting Docs	1	1
Total		53

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.