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.

### Literature Search

**ACR Appropriateness Criteria®**

**Seizures-Child**

Literature Search Performed on: 06/08/2017  
Beginning Date: January 2011  
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

1. Epilepsy/ab, cl, di, dg, ep, et, su, th [Abnormalities, Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (29331)  
2. Drug Resistant Epilepsy/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (319)  
3. exp Epilepsies, Partial/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (11442)  
4. Epilepsy, Benign Neonatal/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (137)  
5. exp Epilepsy, Generalized/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (5398)  
6. Epilepsy, Post-Traumatic/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (587)  
7. Seizures/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (18472)  
8. Seizures, Febrile/cl, di, dg, ep, et, su, th [Classification, Diagnosis, Diagnostic Imaging, Epidemiology, Etiology, Surgery, Therapy] (1358)  
9. exp tomography, emission-computed/ or ultrasonography/ (262081)  
10. exp Magnetic Resonance Imaging/ (380365)  
11. 9 or 10 (613724)  
12. 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 (60123)  
13. 11 and 12 (9908)  
14. limit 13 to (abstracts and english language and humans and yr="2011 -Current") (2108)  
15. limit 14 to "all child (0 to 18 years)" (1136)  
16. limit 15 to case reports (306)  
17. 15 not 16 (830)  
18. remove duplicates from 17 (803)

#### Summary

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