Literature Search
ACR Appropriateness Criteria®
Second and Third Trimester Screening for Fetal Anomaly

Literature Search Performed on: 06/1/2016
Beginning Date: January 2011
End Date: June 2016

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

Search Strategy:
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1     pregnancy trimester, second/ or pregnancy trimester, third/ (22902)
2     *Ultrasonography/ or *Ultrasonography, Prenatal/ (53413)
3     1 and 2 (2772)
4     limit 3 to (abstracts and english language and humans and yr="2011 -Current") (358)
5     Pregnancy, High-Risk/ (4273)
6     Congenital Abnormalities/ (32347)
7     Aneuploidy/ (11182)
8     1 or 5 or 6 or 7 (69425)
9     *Ultrasonography, Doppler, Pulsed/ or *Ultrasonography, Doppler/ or *Ultrasonography/ or  
    *Ultrasonography, Doppler, Duplex/ or *Ultrasonography, Prenatal/ or *Ultrasonography, Doppler, Color/  
    (64034)
10     *Magnetic Resonance Imaging/ (118619)
11     9 or 10 (181216)
12     8 and 11 (4555)
13     limit 12 to (abstracts and english language and humans and yr="2011 -Current") (559)
14     4 or 13 (559)
15     limit 14 to case reports (42)
16     14 not 15 (517)
17     remove duplicates from 16 (513)

Summary

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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.