Literature Search

ACR Appropriateness Criteria®

First Trimester Vaginal Bleeding

Literature Search Performed on: 03/30/2023
Beginning Date: January 2016
End Date: February 2023
Database: Ovid MEDLINE(R) ALL <1946 to March 29, 2023>

Search Strategy

1 Pregnancy/ (978690)
2 first trimester/ (18245)
3 1 and 2 (18229)
4 vaginal bleeding/ (10105)
5 3 and 4 (362)
6 (miscarriage/ or gestational trophoblastic disease/ or subchorionic hemorrhage/) and 2 (1642)
7 pregnancy,ectopic/ (11508)
8 pregnancy, cornual/ or pregnancy,tubal/ (3497)
9 pregnancy, interstitial/ (188)
10 6 or 7 or 8 or 9 (15903)
11 5 or 10 (16133)
12 exp diagnostic imaging/ (2897945)
13 11 and 12 (3439)
14 cesarean section scar pregnancy.mp. (24)
15 Arteriovenous Malformations/dg (2759)
16 retained products of conception.mp. (486)
17 first trimester bleeding.mp. (127)
18 (14 or 15 or 16 or 17) and 12 (2666)
19 13 or 18 (6039)
20 3 and 19 (622)
21 limit 20 to (abstracts and english language and humans and yr="2016 -Current") (106)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	82	17
Literature Search(es)	106	13
Author Added	11	7
Supporting Docs	5	4
Total		41

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.