

Literature Search
ACR Appropriateness Criteria®
Hemospermia

Literature Search Performed on: 11/03/2023

Beginning Date: January 2015

End Date: October 2023

Database: Ovid MEDLINE(R) ALL <1946 to November 02, 2023>

Search Strategy

1 (Hemospermia/ or (hemospermia or haemospermia or hemospermia or haemospermia).tw,kw.) and (exp diagnostic imaging/ or (imag* or ultrasound or ultrasonograph* or sonograph or computed tomography or magnetic resonance or mri or positron emission tomography or pet ct or pet mr or mra or angiograph* or Fluciclovine or MRU or urograph* or radiolog*).tw,kw.) (342)

2 hemospermia/di, dg (77)

3 (Hemospermia/ or (hemospermia or haemospermia or hemospermia or haemospermia).tw,kw.) and (diagnos* or manage* or evaluat*).tw,kw. (384)

4 Seminal Vesicles/dg (635)

5 Seminal Vesicles/ and (cyst* or block* or obstruct* or calculi or calcifi* or stone* or stricture* or hemorrhage or bleed* or infection or inflammation).tw,kw. and (exp diagnostic imaging/ or (imag* or ultrasound or ultrasonograph* or sonograph* or doppler or computed tomography or magnetic resonance or mri or positron emission tomography or pet ct or pet mr or mra or angiograph* or Fluciclovine or MRU or urograph* or radiolog*).tw,kw.) (569)

6 5 not su.fs. (366)

7 ((Seminal Vesic* or ejaculatory duct or mullerian duct or testis or testicle* or testicular) adj3 (cyst* or block* or obstruct* or calculi or calcifi* or stone* or stricture* or hemorrhage or bleed* or infection or inflammation)).tw,kw. and (exp diagnostic imaging/ or (imag* or ultrasound or ultrasonograph* or sonograph* or doppler or computed tomography or magnetic resonance or mri or positron emission tomography or pet ct or pet mr or mra or angiograph* or Fluciclovine or MRU or urograph* or radiolog*).tw,kw.) (1117)

8 (testis/ or (testis or testicle*).tw,kw.) and (cyst* or block* or obstruct* or calculi or calcifi* or stone* or stricture* or hemorrhage or bleed* or infection or inflammation).tw,kw. and (exp diagnostic imaging/ or (imag* or ultrasound or ultrasonograph* or sonograph or computed tomography or magnetic resonance or mri or positron emission tomography or pet ct or pet mr or mra or angiograph* or Fluciclovine or MRU or urograph* or radiolog*).tw,kw.) (1742)

9 testis/dg (1743)

10 1 or 2 or 3 or 4 or 6 or 7 or 8 or 9 (4941)

11 limit 10 to yr="2015 -Current" (1490)

12 limit 11 to animals (188)

13 11 not 12 (1302)

14 limit 13 to "all child (0 to 18 years)" (315)

15 limit 14 to "all adult (19 plus years)" (98)

16 (13 not 14) or 15 (1085)

17 16 not (adolescen* or babies or baby or boy* or child* or girl* or infancy or infant* or juvenile* or neonat* or newborn* or nurser* or paediatric* or pediatric* or preschool* or "school age*" or schoolchildren* or teen* or toddler* or youth*).ti. (1051)

18 limit 17 to (address or autobiography or bibliography or biography or case reports or comment or congress or editorial or legal case or legislation or letter or newspaper article) (425)

19 17 not 18 (626)

20 limit 19 to (abstracts and english language) (571)

21 20 not ((animal or animals or canine* or dog or dogs or feline or hamster* or lamb or lambs or mice or monkey or monkeys or mice or mouse or murine or pig or piglet* or pigs or porcine or primate* or rabbit* or rat or rats or rodent* or sheep* or swine or horse* or stallion* or chick*3 or veterinar* or rooster* or snake* or theriogenolog* or (vitro not vivo)) not (human* or patient*)).ti,so. (559)

Summary

Source	#Unique Refs	#Retained Refs
Old bibliography	29	4
Literature Search(es)	558	28
Author Added	6	2
Supporting Docs	4	4

Literature Search
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Hemospermia

Total	38
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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.