

Database: Embase <1974 to 2018 June 12>, OVID Medline Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present, EBM Reviews - Cochrane Central Register of Controlled Trials <May 2018>, EBM Reviews - Cochrane Database of Systematic Reviews <2005 to June 7, 2018>

Search Strategy:

- 
- 1 exp testis tumor/ (30270)
  - 2 exp Testicular Neoplasms/ (55311)
  - 3 germ cell tumor/ or exp malignant teratoma/ or exp seminoma/ or exp teratocarcinoma/ (53078)
  - 4 "Neoplasms, Germ Cell and Embryonal"/ (206857)
  - 5 exp teratoma/ or exp seminoma/ (58301)
  - 6 ((testicular or testis or testes or germ cell\* or germinal cell\*) adj2 (cancer\* or carcin\* or malig\* or tumor\* or tumour\* or neoplas\*)).tw,kw. (56864)
  - 7 ((seminomatous or seminomas or nonseminomatous or non-seminomatous or teratoma or seminoma) adj2 (cancer\* or carcin\* or malig\* or tumor\* or tumour\* or neoplas\*)).tw,kw. (7059)
  - 8 ((germinomatous or nongerminomatous or non-geminomatous) adj2 (cancer\* or carcin\* or malig\* or tumor\* or tumour\* or neoplas\*)).tw,kw. (169)
  - 9 ((Leydig cell or sertoli cell or sex cord or gonadal stromal or non-germ cell\*) adj2 (cancer\* or carcin\* or malig\* or tumor\* or tumour\* or neoplas\*)).tw,kw. (7253)
  - 10 or/1-9 (327756)
  - 11 male/ or (men or man or male or males).tw,af. (17278818)
  - 12 10 and 11 (111231)
  - 13 limit 12 to english language [Limit not valid in CDSR; records were retained] (88620)
  - 14 (exp animals/ or exp animal/ or exp nonhuman/ or exp animal experiment/ or animal model/ or animal tissue/ or non human/ or (rat or rats or mice or mouse or swine or porcine or murine or sheep or lambs or pigs or piglets or rabbit or rabbits or cat or cats or dog or dogs or cattle or bovine or monkey or monkeys or trout or marmoset\$1 or basic research or cell lines or in vitro or animal model or canine).tw.) not (humans/ or human/ or human experiment/ or (human\* or men or women or patients or subjects).tw.) (10627819)
  - 15 (child/ or Pediatrics/ or Adolescent/ or Infant/ or adolescence/ or newborn/ or (baby or babies or child or children or pediatric\* or paediatric\* or peadiatric\* or infant\* or infancy or neonat\* or newborn\* or new born\* or kid or kids or adolescen\* or preschool or pre-school or toddler\*).tw.) not (adult/ or aged/ or (aged or adult\* or elder\* or senior\* or men or women).tw.) (4148556)
  - 16 note/ or editorial/ or letter/ or Comment/ or news/ or (note or editorial or letter or Comment or news).pt. (4165021)
  - 17 case report/ or case reports/ or case report.ti. (4267052)
  - 18 conference abstract.pt. or Congresses as Topic/ or Conference Review.pt. or "Journal: Conference Abstract".pt. (3276846)
  - 19 or/14-18 (24009860)
  - 20 13 not 19 (43523)

- 21 limit 20 to ed=20171108-20180613 use ppez [Limit not valid in Embase,CCTR,CDSR; records were retained] (277)
- 22 limit 20 to dd=20171108-20180613 use oomezd [Limit not valid in Ovid MEDLINE(R),Ovid MEDLINE(R) Daily Update,Ovid MEDLINE(R) In-Process,Ovid MEDLINE(R) Publisher,CCTR,CDSR; records were retained] (113)
- 23 20 and ("2017 12 \*" or "2018 \*").dt. use ppez (124)
- 24 20 and (201712\* or 2018\*).ep. use ppez (86)
- 25 20 and (201712\* or 2018\*).dc. use oomezd (406)
- 26 limit 20 to yr="2017 -Current" use cctr,coch (17)
- 27 20 and "2018".dp. (59)
- 28 or/21-27 (818)
- 29 remove duplicates from 28 (681)
- 30 limit 29 to yr="2017 -Current" (584)

\*\*\*\*\*