

2018 EAU-ESTRO-ESUR-SIOG Prostate Cancer Guidelines Search Strategy

Database: Embase <1974 to 2017 May 10>, 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 <April 2017>, EBM Reviews - Cochrane Database of Systematic Reviews <2005 to May 10, 2017>

Search Strategy:

-
- 1 exp Prostatic Neoplasms/ (309269)
 - 2 exp prostate cancer/ (285689)
 - 3 ((prostate or prostatic) adj3 (cancer* or carcinoma* or malignan* or tumor* or tumour* or neoplas* or adenocarcinoma* or adenoma*)).tw. (297998)
 - 4 1 or 2 or 3 (364953)
 - 5 limit 4 to english language [Limit not valid in CDSR; records were retained] (327413)
 - 6 ((exp animals/ or exp animal/ or exp nonhuman/ or exp animal experiment/ or animal model/ or animal tissue/ or non human/) not (humans/ or human/)) or ((rats or mice or mouse or cats or dogs or animal* or cell lines) not (human* or men or women)).ti. (10945247)
 - 7 ((child/ or Pediatrics/ or Adolescent/ or Infant/ or adolescence/ or newborn/) not (adult/ or aged/)) 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*) not (aged or adult* or elder* or senior or men or women)).ti. (4289749)
 - 8 conference abstract.pt. or Congresses as Topic/ (2636255)
 - 9 case report/ or case reports/ or (case report or case series).ti. (4143112)
 - 10 note/ or editorial/ or letter/ or Comment/ or news/ or opinion/ (3865500)
 - 11 or/6-10 (23502640)
 - 12 5 not 11 (236083)
 - 13 (testosterone replacement or retrospective* or Benign prostatic hyperplasia or prostatitis or biomarker*).ti. (268972)
 - 14 12 not 13 (230341)
 - 15 (sensitivit* or specificit*).tw. (2053099)
 - 16 (diagnostic adj5 (accuracy or performance or value*)).tw. (191971)
 - 17 (diagnostic or diagnosis).ti. (1010677)
 - 18 15 or 16 or 17 (3010786)
 - 19 (systematic reivew or meta analysis).tw,kw. or "systematic review"/ or meta analysis/ (371161)
 - 20 (Medline or Pubmed Embase or Cochrane or literature search or literature review).ab. (372509)

21 random:.mp. or randomized controlled trial.pt. (3208783)
22 or/19-21 (3595275)
23 18 or 22 (6422079)
24 14 and 23 (47172)
25 limit 24 to dd=20160624-20170510 use oemezd [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] (1801)
26 limit 24 to ed=20160624-20170510 use ppez [Limit not valid in Embase,CCTR,CDSR;
records were retained] (1204)
27 limit 24 to yr="2016 -current" use cctr (506)
28 limit 24 to yr="2016 -current" use coch (20)
29 (201607* or 201608* or 201609* or 201610* or 201611* or 201612* or 2017*).dc. or
2017*.ep. (2498344)
30 24 and 29 (3245)
31 25 or 26 or 27 or 28 or 30 (4752)
32 (prostate or prostatic).ti. (282740)
33 31 and 32 (3316)
34 (cancer* or carcinoma* or malignan* or tumor* or tumour* or neoplas* or adenocarcinoma*
or adenoma*).ti. (3989544)
35 33 and 34 (3013)
36 (mice or in vivo or in vitro).ab. (4063351)
37 ((life adj2 (quality or qualities)) or QoL or expression or signalling or signals or RNA or DNA
or cohort stud* or polymorphism* or protein or circulating lycopene).ti. (3284702)
38 35 not (36 or 37) (2623)
39 remove duplicates from 38 (1886)
