

2018 EAU Neuro-urology Guidelines Search Strategy

Database: Embase <1974 to 2017 June 1>, 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 24, 2017>

Search Strategy:

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- 1 exp neurogenic bladder/ or exp Urinary Bladder, Neurogenic/ (16617)
 - 2 (NLUTD or NLUTDs).tw,kw. (160)
 - 3 ((neurogen* or neuropathic or neurologic* or neuro-urological) adj3 (bladder or lower urinary tract or LUTS or LUT or LUTD)).tw,kw. (12913)
 - 4 or/1-3 (21480)
 - 5 exp Urinary Incontinence/ or exp stress incontinence/ or exp urge incontinence/ or exp mixed incontinence/ (96127)
 - 6 exp Lower Urinary Tract Symptoms/ or exp Urinary Retention/ (73004)
 - 7 ((urine or urinate or stress or urge or mixed or over flow) adj5 incontinen*).tw,kw. (38068)
 - 8 exp overactive bladder/ or exp bladder dysfunction/ (21299)
 - 9 ((urinary or bladder or detrusor) adj3 (dysfunction or incontinen* or overactiv* or over activit* or retention or hyperreflexia or dyssynergia or deterioration)).ti,kw. (54029)
 - 10 (detrusor adj2 (underactivit* or failure or acontractile or hypocontract*)).tw,kw. (1078)
 - 11 (urgency frequency or urge symptoms or Urinary Distress or loss of compliance or low compliance).tw,kw. (6689)
 - 12 or/5-11 (160579)
 - 13 (neurogen* or neuropathic or neurologic* or neuro-urological).tw,kw. (767797)
 - 14 Nervous System Diseases/ or cerebrovascular disease/ or Cerebrovascular Disorders/ or cerebrovascular accident/ (395940)
 - 15 spinal cord disease/ or Spinal Cord Diseases/ or Alzheimer Disease/ or meningomyelocele/ or multiple sclerosis/ (425110)
 - 16 Parkinson disease/ or meningomyelocele/ or meningocele/ (197728)
 - 17 diabetes mellitus/ or (diabetes or diabetic).tw,kw. (1447973)
 - 18 ((spina* adj cord) or spina bifida or spina* dysraphism).tw,kw. (295929)
 - 19 (multiple sclerosis or Parkinson* or Alzheimer* or myelitis or multiple systematic atroph*).tw,kw. (661202)
 - 20 (dementia* or progressive supranuclear palsy or corticobasal degeneration or mental retardation or cerebral palsy).tw,kw. (335446)
 - 21 ((cerebral vascular or nervous system or cerebrovascular) adj2 (disease* or disorder* or accident* or insult)).tw,kw. (97983)
 - 22 (meningocele or meningomyelocele or myelomeningocele or myelodysplastic or meningitis).tw,kw. (156913)

23 (Stroke or strokes or poststroke or cerebral tumor* or brain tumor* or trauma*).tw,kw. (1313026)

24 (nerve tube defects or lumbar spine Degenerative disease* or disk prolapse or disk hernia).tw,kw. (1612)

25 (lumbar canal stenosis or cauda syndrome or hydrocephalus or encephalitis).tw,kw. (128787)

26 (iatrogenic pelvic nerve lesion* or peripheral neuropathy or tethered cord).tw,kw. (43625)

27 or/13-26 (4761857)

28 12 and 27 (30447)

29 4 or 28 (45033)

30 (Systematic review or meta-analysis).tw,kw. (374856)

31 Meta analysis/ or "systematic review"/ (294568)

32 (Medline or Pubmed or Embase or Cochrane or literature search or literature review).tw. (493540)

33 random:.mp. or randomized controlled trial.pt. (3238827)

34 clinical trial:.mp. or controlled clinical trial.pt. (2716382)

35 double-blind:.mp. or placebo:.tw. or blind:.tw. (1185977)

36 prospective*.tw. (1536233)

37 exp cohort analysis/ or exp Cohort Studies/ (2117797)

38 cohort.tw. (1020107)

39 (followed or follow up).tw. or exp follow up/ or exp Follow-Up Studies/ (4473613)

40 exp longitudinal study/ or exp Longitudinal Studies/ or longitudinal.tw. (636065)

41 comparative study/ or controlled study/ or major clinical study/ (9448861)

42 ((comparative or comparison or compared or evaluat* or multicenter) adj3 (studies or study)).tw. (1539227)

43 ((population or hospital) adj based).tw. (291410)

44 (groups or trial or controlled).tw. (6375459)

45 exp diagnostic test accuracy study/ or exp diagnostic accuracy/ (253506)

46 exp "Sensitivity and Specificity"/ or exp "sensitivity and sensibility"/ or exp sensitivity analysis/ (973444)

47 (sensitivity or specificity).tw. (2001670)

48 (diagnostic adj3 (accuracy or performance or value*)).tw. (185609)

49 exp "Predictive Value of Tests"/ or exp predictive value/ (296333)

50 exp Likelihood Functions/ or exp Reference Standards/ (587882)

51 exp False Negative Reactions/ or exp False Positive Reactions/ (65314)

52 (predictive value* or "NPV" or "PPV").tw. (237966)

53 exp ROC Curve/ or receiver operating characteristic/ (121959)

54 (criterion standard* or false negative or false positive or gold standard* or reference standard* or receiver operat* curve* or ROC or SROC).tw. (393250)

55 (likelihood ratio* or positive test likelihood or negative test likelihood or post test probability or posttest probability or post test likelihood or posttest likelihood or pre test likelihood or pretest likelihood).tw. (30863)

56 or/30-55 (22206972)
57 29 and 56 (24882)
58 ((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. (11025686)
59 ((child/ or Pediatrics/ or Adolescent/ or Infant/ or adolescence/ or newborn/) not adult/) 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 senior or men or women)).ti. (4347808)
60 Conference Abstract.pt. or Congresses as Topic/ (2673433)
61 note/ or editorial/ or letter/ or Comment/ or news/ (3888419)
62 case report/ or case reports/ or case report.ti. (4145467)
63 or/58-62 (23678076)
64 57 not 63 (14545)
65 limit 64 to yr="2013 -Current" (4049)
66 remove duplicates from 65 (3035)
67 limit 66 to ed=20160628-20170602 use ppez [Limit not valid in Embase,CCTR,CDSR; records were retained] (68)
68 limit 66 to dd=20160628-20170602 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] (557)
69 2017*.dc. or 2017*.ep. (1326771)
70 66 and 69 (373)
71 limit 66 to yr="2016 -Current" use coch (17)
72 limit 66 to yr="2016 -Current" use cctr (44)
73 67 or 68 or 70 or 71 or 72 (749)
