

Emtree Terms Added and Changed (January 2018)

This is an overview of new terms added and changes made in the first Emtree release in 2018.

Overall, Emtree shows a net growth of 1,308 preferred terms (250 drug terms and 1,058 non-drug terms) compared with the previous version released in September 2017. In total Emtree now counts 79,984 preferred terms.

Because the terms added include replacements for existing preferred terms (which become synonyms of the new terms) as well as completely new concepts, the number of terms added exceeds the net growth in Emtree. Other changes could include the merging of two or more existing preferred terms into a single concept.

The terms added and changed are summarized below and specified in detail on the following pages.

Emtree Terms Added in January 2018

1,397 new terms (including 88 replacement terms and promoted synonyms) have been added to Emtree as preferred terms in version January 2018 (compared to September 2017):

- 295 drug terms (terms assigned to the Chemicals and Drugs facet).
- 1,102 non-drug terms (terms not assigned as Chemicals and Drugs).

The new terms (including the replacement terms and the promoted synonyms) are listed as *Terms Added* on the following pages. Note that many of these terms will have been indexed prior to 2018 (typically as candidate terms), sometimes for several years, before they were added to Emtree.

Emtree Terms Changed in January 2018

88 terms (46 drug terms and 42 non-drug terms) from Emtree September 2017 have been replaced by 85 different terms in January 2018 (45 drug terms and 40 non-drug terms).

Of these, 78 terms (43 drug terms and 35 non-drug terms) are new (e.g. new generic names for drug chemical names) and have been assigned creation date 2018; the remaining 7 replacement terms (2 drug terms and 5 non-drug terms) were already present in Emtree.

No drug terms were replaced by a non-drug term, 1 non-drug term was replaced by a drug term. No preferred terms were deleted.

Changes are presented in alphabetical order of the *new* terms.

Drug terms

[5,10,15,20 tetrakis(4 carboxyphenyl) 21h,23h porphine]manganese(iii) chloride
 AAA protein
 ABC transporter D1
 ABC transporter subfamily A
 ABC transporter subfamily B
 ABC transporter subfamily D
 adafosbuvir
 adarigiline
 adavivint
 adavosertib
 ADP ribosyl cyclase
 ADP ribosyl cyclase/cyclic ADP ribose hydrolase 1
 aldo keto reductase
 aldo keto reductase family 1 member B10
 aldo keto reductase family 1 member C2
 aldo keto reductase family 1 member C3
 alirinetide
 alobresib
 angiopoietin related protein
 angiopoietin related protein 4
 anoctamin
 anoctamin 1
 antiacidosis agent
 antihypokalemic agent
 antineoplastic monoclonal antibody
 antroquinonol
 apolipoprotein L
 apolipoprotein L1
 arfolitixorin
 asivatrep
 atabecestat
 atidortoxumab
 avapritinib
 aversive agent
 B cell lymphoma/leukemia 10
 bacteriocin factor
 baculoviral IAP repeat containing protein 3
 bb 301
 beinaglutide
 bemarituzumab
 bemcentinib
 benzalkonium chloride plus chlorhexidine digluconate
 berdazimer sodium
 berlimatoxumab
 bestrophin
 birtamimab
 bone marrow stromal antigen 2
 C-C motif chemokine 18
 calcium chloride plus dextrose plus lactic acid plus magnesium chloride plus potassium chloride plus sodium bicarbonate plus sodium chloride

calcium chloride plus dextrose plus lactic acid plus magnesium chloride plus sodium bicarbonate plus sodium chloride
 calcium chloride plus lactic acid plus magnesium chloride plus sodium bicarbonate plus sodium chloride
 calcium chloride plus magnesium chloride plus lactic acid plus potassium chloride plus sodium bicarbonate plus sodium chloride plus sodium phosphate
 calcium chloride plus magnesium chloride plus potassium chloride plus sodium bicarbonate plus sodium chloride plus sodium phosphate
 calcium plus colecalciferol
 camidanlumab
 camidanlumab tesirine
 canerpaturev
 capivasertib
 cell adhesion molecule 1
 cell free nucleic acid
 channelrhodopsin
 circulating microRNA
 circulating tumor DNA
 cobicistat plus darunavir plus emtricitabine plus tenofovir alafenamide
 contezolid
 contezolid acefosamil
 cyclosporine
 daikenchuto
 damistimagene matitucel
 danvatirsen
 darvadstrocel
 davamotecan pegadexamer
 decitabine plus tetrahydrouridine
 deleted in azoospermia protein 1
 delgocitinib
 demiplatin pegarglumer
 deoxynucleoside triphosphate triphosphohydrolase SAMHD1
 desidustat
 desmetramadol
 dextrose plus lactic acid plus magnesium chloride plus potassium chloride plus sodium bicarbonate plus sodium chloride
 difamilast
 disks large homolog 1
 disks large homolog 4
 DNA (cytosine 5) methyltransferase 1
 DNA mismatch repair protein MSH2
 DNA repair protein XRCC1
 double strand break repair protein MRE11
 dual oxidase
 efepoetin alfa
 eflenograstim alfa
 elenbecestat

elsulfavirine
 emiplacel
 enarodustat
 enistimgene setitucel
 enterotoxin receptor
 environmental marker
 exebacase
 F box/WD repeat containing protein 7
 fatty acid binding protein 3
 fenebrutinib
 fidanacogene elaparvovec
 fimepinostat
 firibastat
 flotetuzumab
 fluticasone furoate plus umeclidinium plus vilanterol
 foliglurax
 food ingredient
 forkhead box protein L2
 fulacimstat
 garvagliptin
 glecaprevir plus pibrentasvir
 Glycyrrhiza glabra root
 Glycyrrhiza uralensis root
 glycyrrhizae radix
 goshajinkigan
 gosuranemab
 guanine nucleotide exchange C9orf72
 heat shock transcription factor
 heat stable enterotoxin receptor agonist
 hemolysin factor
 heterogeneous nuclear ribonucleoprotein A1
 histone acetyltransferase KAT5
 hmed ides
 homeobox protein Meis1
 homeobox protein Nkx 2.1
 hyaluronate synthetase
 ianalumab
 iberdomide
 iladatuzumab
 iladatuzumab vedotin
 imlifidase
 immunological antineoplastic agent in 3012
 inhibitor of growth protein 1
 Kampo medicine (drug)
 katanin
 Kiss1 receptor
 Krev interaction trapped protein 1
 Lac factor
 lactic acid plus magnesium chloride plus sodium bicarbonate plus sodium chloride
 ladiratuzumab
 ladiratuzumab vedotin
 lanacogene vosiparvovec
 lazertinib
 leflutrozone
 lenabasum
 letrozole plus ribociclib
 leukocyte immunoglobulin like receptor subfamily B member 1
 leukocyte surface antigen CD53
 lifirafenib
 lipopolysaccharide receptor
 lonapegsomatropin
 loncastuximab
 loncastuximab tesirine
 lotamilast
 loxicodegol
 lumasiran
 magnesium chloride plus potassium chloride plus sodium bicarbonate plus sodium chloride plus sodium phosphate
 marstacimab
 mavelertinib
 MDS1 and EVI1 complex locus protein
 metallocene
 milademetan
 minesapride
 miralimogene ensolisbac
 mosunetuzumab
 mucosa associated lymphoid tissue lymphoma translocation protein 1
 multidrug resistance associated protein
 nadofaragene firadenovec
 nalotimagene carmaleucel
 nangibotide
 nectin
 netrin receptor
 netrin receptor DCC
 nsc500
 nucleolysin TIA 1 isoform p40
 olinciguat
 olorofim
 onasemnogene abeparvovec
 oncolytic reovirus
 opaganib
 opigolix
 opiranserin
 opolimogene capmilisbac
 oxalate decarboxylase
 P type ATPase
 pamiparib
 parsaclisib
 partner and localizer of BRCA2
 pavinetant
 pegerythropoietin
 pegzilarginase
 pemlimogene merolisbac
 peroxisomal targeting signal 1 receptor
 peroxisomal targeting signal 2 receptor
 peroxisome biogenesis factor 2
 petesicatib
 phytochemical

pixatimod
 platelet endothelial cell adhesion molecule 1
 platelet-rich fibrin
 plocabulin
 poly ADP ribose binding protein
 polyethylene glycol dimethacrylate hydrogel
 potassium bicarbonate plus potassium citrate
 prasinezumab
 pre B cell leukemia transcription factor 1
 protein CBFA2T1
 protein kinase Mer
 ralaniten
 rapamycin-insensitive companion of mTOR
 Ras related protein Rab 27A
 raspberry leaf extract
 receptor for activated C kinase
 receptor type tyrosine protein phosphatase C
 redasemtide
 reduced nicotinamide adenine dinucleotide
 phosphate oxidase 5
 regulatory associated protein of mTOR
 relatlimab
 relmapirazin
 remlarsen
 renapersen
 retinal specific ATP binding cassette transporter
 RhoC guanine nucleotide binding protein
 riamilovir
 rice bran oil
 rikkunshito
 rovazolac
 SAP90/PSD95 associated protein
 seliforant
 serine peptidase inhibitor Kazal type
 serine peptidase inhibitor Kazal type 5
 serine protease HTRA1
 serine/threonine protein kinase WNK1
 setrusumab
 short chain dehydrogenase/reductase
 short stature homeobox protein
 sialomucin core protein 24
 sirtratumab
 sirtratumab vedotin
 sofosbuvir plus velpatasvir plus voxilaprevir
 spartalizumab
 spherox
 sphingosine kinase inhibitor
 strobilurin
 sultimotide alfa
 T cell acute lymphocytic leukemia protein 1
 T lymphoma invasion and metastasis inducing
 protein 1
 talacotuzumab
 target of rapamycin complex subunit LST8
 tasadenoturev
 tasipimidine
 tbx 1400
 telacebec
 tesirine
 Thy 1 membrane glycoprotein
 tigoliner
 tilsotolimod
 timrepiogene emparvovec
 tiragolumab
 tirvalimogene teraplasmid
 tislelizumab
 tralesenidase alfa
 transactinide
 transcription factor 4
 transcription intermediary factor 1 beta
 transcriptional activator GLI3
 transcriptional regulator ATRX
 triose sugar alcohol
 tumor necrosis factor ligand superfamily member
 12
 tumor necrosis factor receptor superfamily
 member 12A
 tumor necrosis factor receptor superfamily
 member 6
 tumor necrosis factor receptor superfamily
 member 8
 tumor necrosis factor receptor superfamily
 member 9
 ubiquitin carboxyl terminal hydrolase 7
 ubiquitin carboxyl terminal hydrolase CYLD
 umbralisib
 uproleselan
 vactosertib
 valziflocept
 vatinoxan
 vecabrutinib
 virulence plasmid
 vorasidenib
 votrisiran
 WW domain containing oxidoreductase
 yokukansan
 zanubrutinib
 zenocutuzumab
 zinc finger and BTB domain containing protein 16
 zinc finger E box binding homeobox 2
 zinc finger protein GLI2
 zinc transporter 8
 zolbetuximab

Non-drug terms

30S ribosomal subunit
 40S ribosomal subunit
 50S ribosomal subunit
 6-10B cell line
 60S ribosomal subunit
 A2780-CP20 cell line
 A549/DDP cell line
 AAA domain
 abuse deterrent formulation
 academic success
 academic underachievement
 accumulation ratio
 Acer negundo
 Acer platanoides
 Acer pseudoplatanus
 Acer rubrum
 Acer saccharum
 acrophobia
 activated partial thromboplastin time
 acupuncture point
 adaptive clinical trial
 adaptive clinical trial (topic)
 addiction medicine
 Adeleorina
 Adenovirus 4
 Adenovirus type 8
 adhesive tape
 adipose arteriole
 adjuvant-induced arthritis
 adventitious shoot
 adverse outcome pathway
 AE17 cell line
 aerosol generator
 afternoon shift
 Aino virus
 air cleaning system
 air-oxygen blender
 air-purifying respirator
 Akabane virus
 alanine aminotransferase level
 Albetovirus
 albumin level
 albumin test kit
 alginate dressing
 Alnus glutinosa
 Alnus incana
 Amblyseius
 ambulatory electrocardiographic monitor
 amelogenesis
 amniotic membrane dressing
 amniotomy device
 Amphimedon
 ampicillin resistance
 amplitude-integrated EEG
 anal plug
 analytical phase
 ancient Egypt
 ancient Greece
 aneroid sphygmomanometer
 anesthesia mask
 anesthetic ventilator
 animal phobia
 animal scales
 ankle brace
 ankle support
 anterior intestine
 anterior-posterior patterning
 anthropometric device
 antimicrobial stewardship
 antisiphon device
 Aphelinidae
 Aplidium
 apolipoprotein E knockout mouse
 apoptosis rate
 apparent association constant
 appetitive behavior
 arch support foot orthosis
 archaeal 30S ribosomal subunit
 archaeal 50S ribosomal subunit
 Arecales
 Arion
 Arionidae
 arm brace
 arm cast
 arm ergometer
 arm sling
 arteriovenous graft
 artificial beta cell
 artificial bowel sphincter
 artificial eye
 artificial iris
 Ascobolus
 aspartate aminotransferase level
 associative learning
 atmosphere exposure chamber
 audiometric device
 autoimmune disease test kit
 avian encephalomyelitis virus test kit
 avian leukosis virus test kit
 avian reovirus test kit
 Avihepatovirus
 axial patterning
 bacterial 30S ribosomal subunit
 bacterial 50S ribosomal subunit
 bacterial disease test kit
 bacteriuria test kit
 band ligator
 beam direction shell
 bedridden patient
 behavioral test parameter

below-knee cast
 below-knee plaster cast
 belt vessel
 Bernese mountain
 Besnoitia
 Besnoitia besnoiti
 beta-lactam resistance
 betasatellite
 Betula papyrifera
 Betula pendula
 Betula platyphylla
 Betula pubescens
 Betula utilis
 biliary drain
 biliary epithelium
 bilirubinometer
 biological safety cabinet
 biological variation
 biomarker detection kit
 birth control implant
 birth weight chart
 birthing chair
 bispectral index monitor
 Bitis
 Bitis arietans
 bladder meridian
 blood bag
 blood cell counter
 blood culture system
 blood glucose test strip
 blood ketone test strip
 blood lancet
 blood phobia
 blood sampling device
 blood urea nitrogen test kit
 blood-injection-injury phobia
 bluetongue virus test kit
 Blumea
 Blumea lacera
 BMI chart
 body contouring
 body meridian
 body packing
 body patterning
 body weight change
 body weight control
 body weight fluctuation
 body weight gain
 body weight loss
 body weight scale
 body weight variation
 Borrelia burgdorferi test kit
 Borreliaceae
 Borreliella
 boston brace
 Bovine lentivirus
 bovine leukemia virus test kit
 bovine pericardial valve bioprosthesis
 Brachyspiraceae
 brachytherapy mold
 breath-actuated inhaler
 breath-actuated metered dose inhaler
 brewer's yeast-induced pyrexia
 BRL-3A cell line
 bronchial thermoplasty
 Broselow tape
 Brucella canis test kit
 Buck extension system
 bulb syringe
 Bupleurum
 buretrol
 butterfly needle
 buttress plate
 BY-2 cell line
 Calliphora
 Calliphora vicina
 Camponotus
 cancer test kit
 Candida test kit
 Candidatus Liberibacter asiaticus
 Caniformia
 canine distemper virus test kit
 canine parvovirus test kit
 cantilever dental bridge
 cap splint
 capillary rarefaction
 capsular tension segment
 Carassius
 carbapenem-resistant Enterobacteriaceae
 carbon tetrachloride-induced liver injury
 cardiac anesthesia
 cardiac implantable electronic device
 cardiac index
 cardiac marker test kit
 cardiac resynchronization therapy defibrillator
 cardiac resynchronization therapy pacemaker
 cardiopulmonary resuscitation board
 carpometacarpal joint prosthesis
 cast brace
 cast cutter
 catabolic plasmid
 Catenulida
 catheter holder
 cavity liner
 cDNA microarray kit
 cell culture plate
 cell phone use
 cementogenesis
 central incisor
 central line dressing
 central oxygen supply system
 cephalosporin resistance
 Cerastes
 Cerastes cerastes

cerebral cortical tissue
 cervical orthosis
 cervical traction device
 Chaetoceros
 charcoal dressing
 chemotherapy glove
 Chihuahua (dog)
 chin cap
 Chlamydia trachomatis test kit
 chloramphenicol resistance
 Chromadorea
 Chuuk State
 Cicuta virosa
 cigar
 cigar smoking
 cigarette
 cigarette smoking
 circle system
 citrullination
 Clavibacter michiganensis subsp. michiganensis
 Clavibacter michiganensis subsp. sepehonicus
 clavicle strap
 cleft palate feeding plate
 climbing time
 clinical chemistry analyzer
 cocaine smoking
 cochlea tissue
 cognitive rumination
 cold biopsy forceps
 collaborative learning
 collagen dressing
 collateral (meridian system)
 Columbidae
 Columbiformes
 commelinid
 compression paddle
 conception vessel
 conjugative plasmid
 consumer health informatics
 consummatory behavior
 context-dependent memory
 continuous passive motion machine
 contraceptive effectiveness
 contraindication
 cordocentesis device
 coronary perfusion catheter
 cortical button
 corticomедial amygdala
 cotton bandage
 Cotton leaf curl Multan betasatellite
 counterforce brace
 Cocksackievirus B1
 cranial prosthesis
 crepe bandage
 crib (infant equipment)
 cricothyroidotomy tube
 critical period (psychology)
 Crosby capsule
 Crotalinae
 Crutchfield tong
 cryostat
 Cryptococcus test kit
 Cucumber green mottle mosaic virus
 cuffed tracheostomy tube
 cuffless tracheostomy tube
 Culicomorpha
 current amplitude
 cutting balloon catheter
 cytoplasmic streaming
 Daboia palaestinae
 dachangshu acupoint
 Dalton's lymphoma ascites cell line
 DASH diet
 data interoperability
 data warehouse
 dazhui acupoint
 defective virus
 Deinagkistrodon acutus
 dental aspirator
 dental auxiliary
 dental bristle brush
 dental core
 dental hygienist
 dental model
 dental personnel
 dental phobia
 dental post
 dental prosthetist
 dental staff
 dental technician
 dental therapist
 dental trauma splint
 dentinogenesis
 denturist
 dermatome (device)
 detachable balloon
 DHD/K12 cell line
 Diabrotica virgifera virgifera
 dialysis machine
 diaphragm pacing device
 dietary exposure
 digital hearing aid
 directional atherectomy device
 Dirofilaria immitis test kit
 Discosea
 disease test kit
 DNA demethylation
 dodo
 doppler probe
 dorsal-ventral patterning
 double-lumen endotracheal tube
 drug dealing
 drug smuggling
 drug therapeutic index

drug-coated balloon
 Duck hepatitis A virus
 Duck hepatitis A virus 1
 Dugesia
 Dugesia japonica
 Dugesidae
 Dysdercus
 ear syringe
 ear thickness
 ear weight
 early goal-directed therapy
 early treatment of diabetic retinopathy study
 chart
 Ectromelia virus test kit
 efflux ratio
 Eimeriorina
 electric blanket
 electrocardiographic lead
 electrolyte analyzer
 Electrophorus electricus
 electrosurgical generator
 emesis basin
 Encarsia
 endocardial pacemaker electrode
 endodontic reamer
 endometrial suction curette
 endothelium-denuded aortic ring
 Enterobacter cloacae P99
 Enterovirus G
 environmental control unit
 environmental medicine
 epicardial pacemaker electrode
 epizootic hemorrhagic disease virus
 equine herpesvirus 2
 Equine lentivirus
 equivalence trial
 equivalence trial (topic)
 Eristalis
 Eruca
 Eruca vesicaria
 Eruca vesicaria subsp. sativa
 escape latency
 Esmarch bandage
 esophageal tracheal double-lumen airway
 eugenics
 eustachian tube prosthesis
 evening shift
 exhalation valve
 experimental aneurysm
 experimental autoimmune thyroiditis
 experimental brain tumor
 experimental carcinoma
 experimental cardiovascular inflammation
 experimental colon cancer
 experimental endocarditis
 experimental error
 experimental glioma
 experimental hepatocellular carcinoma
 experimental intoxication
 experimental leishmaniasis
 experimental neurotoxicity
 experimental osteomyelitis
 experimental peripheral neuropathy
 experimental renovascular hypertension
 experimental shock
 experimental toxicity
 experimental visceral leishmaniasis
 expression of concern
 expression quantitative trait locus
 external breast prosthesis
 external splint
 Extra small virus
 extraordinary meridian
 eye patch
 fabid
 face tent
 facet screw fixation system
 facial prosthesis
 faith-based organization
 fascism
 fear of childbirth
 fear of falling
 fecal management system
 Federal Territory of Kuala Lumpur
 feeding aid
 feeding bag
 feeding tube
 Feliformia
 Feline lentivirus
 FERM domain
 ferritin ELISA
 ferritin test kit
 fetal blood sampling device
 fetal scalp blood sampling device
 fetal weight chart
 fetus kidney
 fiberglass cast
 finger cot
 finger joint prosthesis
 finger splint
 Finkel-Biskis-Jenkins murine osteosarcoma virus
 Finkel-Biskis-Reilly murine osteosarcoma virus
 first aid kit
 first molar
 first premolar
 fixed hinge knee prosthesis
 fixed orthodontic appliance
 fixed retainer
 flexible hysteroscope
 flexible intramedullary nail
 fluid warmer
 flying phobia
 fogo selvagem
 food-seeking behavior

foot splint	Hartmann-Shack wavefront sensor
foot yang meridian	Hawley retainer
foot yin meridian	Hca-F cell line
forced-air warming system	healthy aging
forest fire	heart meridian
foster child	heated humidifier
fourth premolar	heating pad
frame-based stereotactic device	hegu acupoint
frameless stereotactic device	HeLa 229 cell line
Frangula alnus	helium laser
Frankel function regulator	Hemachatus
funeral home	Hemachatus haemachatus
fur	hemoconcentrator
gallbladder meridian	hemostatic dressing
gangliosidosis cell line	HEPA filter
Gardner-Wells tong	hepatic artery catheter
gastrointestinal biopsy device	Herbst appliance
gastrojejunostomy tube	hereditary bone disease
geiger mueller counter	high density lipoprotein cholesterol level
gene array	high fat/high sucrose diet
gene drive technology	high-energy pulsed carbon dioxide laser
gene expression level	high-fat diet-induced steatohepatitis
gene knock-in	high-protein low-carbohydrate diet
gene knockdown	high-pull headgear
gene knockout	high-sucrose diet
Gerbera	hinge knee prosthesis
Getah virus	hip abduction orthosis
Gill-associated virus	hip brace
gingival tissue	hip guidance orthosis
Ginkgo	hip orthosis
Girardia	HIV test kit
Girardia tigrina	homing behavior
Gloydius	honey-based wound dressing
Gloydius blomhoffii	hookah
glucose test kit	hormone detection kit
GM2 gangliosidosis cell line	hot biopsy forceps
governor vessel	HOTV chart
gravity model	Human adenovirus D
Great Island virus	Human adenovirus E
growth chart	Human hepatitis A virus
guanyuan acupoint	hydration status
guiding device	hydroactive dressing
Gunning splint	hydroxyapatite orbital implant
halo traction device	hyperacusis
halo-gravity traction device	hypodermic syringe
halo-pelvic traction device	immediate denture
Haloarculaceae	immobility time
Halobacteria	immobilization device
Halobacteriaceae	immune privilege
Halococcaceae	immune reconstitution
Haloferacaceae	immunoglobulin class switching
Haloferacales	immunoturbidimetry
Halorubraceae	implant-supported denture
hand yang meridian	implantable sacral nerve stimulator
hand yin meridian	imprinting (psychology)
haploidentical transplantation	incivility
Haplosclerida	infectious disease test kit

inguinal white adipose tissue	lung meridian
integrative oncology	Macronovirus
integrative plasmid	Macrovipera
interatrial block	Macrovipera lebetina
internal splint	malvid
intervillous space	Mammarenavirus
intra-abdominal fat	mandibular canine
intracerebroventricular catheter	mandibular central incisor
intraepithelial lymphocyte	mandibular first molar
intraoperative blood salvage device	mandibular first premolar
intrathecal baclofen pump	mandibular lateral incisor
involuntary fertility control	mandibular second molar
IOMM-Lee cell line	mandibular second premolar
ISE6 cell line	mandibular third molar
Jack Russell	manual lymphatic drainage
Japanese encephalitis virus group	mass drug administration
Johor	materials science
Juglans mandshurica	maxillary canine
kamasutra	maxillary central incisor
Kampo medicine	maxillary first molar
kanamycin resistance	maxillary first premolar
Karakalpakstan	maxillary lateral incisor
kazal motif	maxillary second molar
Kedah	maxillary second premolar
Kelantan	maxillary splint
Kemerovo virus	maxillary third molar
ketone test strip	maximal voluntary ventilation
kidney meridian	maximum possible effect
knee-chest position	MDCK-II-BCRP cell line
Kosrae State	mean platelet volume
kunlun acupoint	mechanical valved conduit
large intestine meridian	medical air cylinder
laryngoscope blade	medical gas cylinder
latency to fall	medical gas supply system
latent learning	medication overuse
lateral incisor	Melaka
Lawsonia (bacterium)	melorheostosis
Lawsonia (plant)	mental health recovery
Lentivirus	mental set
Lepisma	meridian system
Lepisma saccharina	mesh plug
Liberibacter	Methanomicrobia
licorice (confectionary)	methicillin resistance
ligator	MH7A cell line
limb patterning	Micrurus
lingual arch	Micrurus fulvius
lipopolysaccharide-induced liver injury	mingmen acupoint
liver meridian	minimum lethal concentration
LM3 cell line (breast cancer)	mitral valve clip
long-acting reversible contraception	mobilizable plasmid
long-arm cast	MOG-induced experimental autoimmune encephalomyelitis
loop ligator	Molineidae
loudness perception	mono adenosine diphosphate ribosylation
low density lipoprotein cholesterol level	monocyte count
low density lipoprotein receptor knockout mouse	morning shift
Lujo virus	mount latency
lumbar-peritoneal shunt system	

MPTP-induced neurotoxicity
 mRNA expression level
 multifocal contact lens
 multifocal intraocular lens
 multiple birth offspring
 Murine osteosarcoma virus
 MYND domain
 Nagorno Karabakh
 Naja haje
 narrative medicine
 Natrialbaceae
 Natrialbales
 NCTC clone 929 cell line
 needle phobia
 Negeri Sembilan
 neiguan acupoint
 Neodermata
 Neoseiulus
 nephrolithotripsy
 neuroendocrine regulation
 neurolinguistic programming
 neurosecretory terminal
 night shift
 night shift worker
 night vision
 Niphatidae
 nitrous oxide cylinder
 non active autoinjector
 non-inferiority trial
 nonconjugative plasmid
 noninvasive cervical traction device
 nonlinear optical microscopy
 number of crossings
 number of intromissions
 number of jumps
 number of rearings
 number of vomiting episodes
 number of writhes
 nut and peanut allergy
 obesity management
 Okavirus
 olfactory lobe
 oligodendrocyte precursor cell
 oncogene addiction
 One Health
 Ophiophagus
 Ophiophagus hannah
 organ motion
 organ patterning
 organizational culture
 organoid
 Oropouche virus
 orthodontic headgear
 orthodontic separator
 orthodontic space maintainer
 orthopedic slab
 orthopedic traction device
 osteopoikilosis
 ostomy tube
 Oswaldocruzia
 overlearning
 Ovine/caprine lentivirus
 oxaliplatin-induced neuropathy
 oxaliplatin-induced peripheral neuropathy
 oxygen cylinder
 Pahang
 palatal expander
 palatal lift prosthesis
 paralanguage
 parasitic disease test kit
 pasteur pipette
 patient hoist aid
 patient lift
 patient transfer aid
 paw withdrawal latency
 PC-6 cell line (lung carcinoma)
 peat fire
 pediatric dentist
 Penang
 penetrating vessel
 Perak
 Percavirus
 percentage of apoptotic cells
 percentage of cells in G0/G1 phase
 percentage of cells in G1 phase
 percentage of cells in G2/M phase
 percentage of cells in S phase
 percentage of dead cells
 percentage of viable cells
 perceptual set
 pericardial valve bioprosthesis
 pericardium meridian
 periodontist
 Perlis
 PHD finger
 Phocine distemper virus
 Phytoseiidae
 pipe smoking
 pitch discrimination
 pitch perception
 plaster slab
 platelet count
 platelet volume
 Pohnpei State
 political activism
 poly(adenosine diphosphate) ribosylation
 polyacrylate wound dressing
 Polycladida
 polyurethane foam dressing
 Pomeranian dog
 popular culture
 population health
 porcine pericardial valve bioprosthesis
 post-analytical phase

posterodorsal medial amygdala
 pragmatic trial
 pre-analytical phase
 pregnane X receptor knockout mouse
 preliminary data
 prescription drug misuse
 prescription drug monitoring program
 pressure-limiting valve
 prey capture
 prey searching
 primary sexual characteristics
 Primate lentivirus
 Primate T-lymphotropic virus 1
 Primate T-lymphotropic virus 2
 Primate T-lymphotropic virus 3
 principal meridian (Chinese medicine)
 pristane-induced arthritis
 pristane-induced lupus
 probability learning
 procedural pain
 procrastination
 prolotherapy
 proof of concept
 proof of mechanism
 Proseriata
 prosthodontist
 protective index
 protein detection kit
 protein expression level
 proxemics
 proximal-distal patterning
 Pseudomonas phage Pf1
 psycho-oncology
 psychoacoustics
 psycholinguistics
 psychomotor vigilance task
 Pteromalidae
 pulmonary arteriole
 Pyrrhocoridae
 Python (genus)
 Python morulus
 Python regius
 Pythonidae
 qi
 qi deficiency
 qi stagnation
 qihai acupoint
 quadruplet pregnancy
 quadruplets
 quasispecies
 quchi acupoint
 quintuplet pregnancy
 quintuplets
 Rabbit fibroma virus
 RBE cell line
 receptor cross-talk
 recognition index
 recombination-activating gene 1 knockout mouse
 rectal temperature
 rectal tissue
 reinforced endotracheal tube
 renzhong acupoint
 replication-defective mammalian
 gammaretrovirus
 resonance frequency analysis
 retinal ganglion cell layer
 retinal nerve fiber layer
 reusable assistive manual toothbrush
 reusable manual toothbrush
 reversal learning
 Rhabditophora
 Rhabdocoela
 ribosomal subunit
 Rickham reservoir
 rigid hysteroscope
 risk evaluation and mitigation strategy
 rod-cone interaction
 Roniviridae
 rotameter
 rotating shift
 rotating shift worker
 rumination syndrome
 Sabah
 saliva ejector
 Salix alba
 Salix babylonica
 Salix caprea
 Salix viminalis
 sanyinjiao acupoint
 Sapelovirus
 Sapelovirus A
 Sappinia
 Sarawak
 SARS-related coronavirus
 Satellite tobacco mosaic virus
 Sathuperi virus
 scholarly communication
 school phobia
 sciatic nerve comitant artery
 sclerosteosis
 second harmonic generation microscopy
 second molar
 second premolar
 secondary sexual characteristics
 seizure score
 Selangor
 semantic web
 semipermeable dressing
 sequence learning
 set (psychology)
 sex factor
 sexual and gender minority
 sexual characteristics
 shenshu acupoint

shift schedule	symbolic interactionism
shift work	synovitis score
Shih Tzu	Syrphidae
short-arm cast	T-cell gene rearrangement
short-arm plaster cast	T24T cell line
Shuni virus	tactile communication
silicone foam dressing	tail bleeding time
Simian T-lymphotropic virus 1	tail flick latency
Simian T-lymphotropic virus 2	tail muscle
Simian T-lymphotropic virus 3	Tenckhoff catheter
sleep apnea appliance	Terengganu
sleep bruxism	test tube
sleep latency	tetracycline resistance
small intestine meridian	Thecamoeba
small-bore nasogastric tube	Thecamoebida
smoking device	Thermobia
smoking prevention	Thermobia domestica
smoking reduction	Thermoplasmata
smoldering multiple myeloma	third molar
snake phobia	third premolar
Snellen chart	Ti plasmid (plant)
social responsibility	tianshu acupoint
somatosensory amplification	time spent in open arms
Somatosensory Amplification Scale	tissue forceps
somatotropin injection pen	to-and-fro system
sonic scaler	total distance traveled
South Ossetia	total number of arm entries
space blanket	towel clip
speech audiometry device	toxin-antitoxin system
speech-in-noise test	Toxoplasma gondii test kit
spider phobia	traction belt
spinal brace	traction splint
Spirochaetales	transcutaneous bilirubinometer
spleen meridian	transfer of learning
Spleen necrosis virus	transgenic microorganism
stakeholder engagement	transluminal extraction catheter
state-dependent memory	transseptal catheter
stereolithography	transtracheal oxygen catheter
steroid test kit	transvenous pacemaker electrode
STHdhQ111 cell line	travel related disease
stomach meridian	tricellular junction
Streptopelia decaocto	Trichinella spiralis test kit
sublethal dose	Trichophyton test kit
sublimation (phase transition)	Tricladida
suction catheter	trimethoprim resistance
superfetation	triple energizer
superior epigastric artery	triple energizer meridian
superiority trial	triplet pregnancy
suprachiasmatic nucleus neuron	triplets
surgical boot	trough concentration
surgical bur	tube clamp
surgical dilator	tube holder
surgical staple	tubular bandage
survivorship	tumor doubling time
sustainable growth	tumor number
swimming speed	tumor weight
swimming time	tunneled central venous catheter

twin-block appliance	wrist brace
ulcer incidence	wrist extension splint
ulcer index	wrist splint
ulcer score	wu xing
ultrasound bladder scanner	WW domain
umbilical tape	xenon fluoride laser
underpad	xenon laser
underwater seal drainage system	xuehai acupoint
unicompartmental knee prosthesis	yang meridian
urine bag	Yap State
urine glucose test kit	yeast test kit
urine ketone test strip	Yellow head virus
urine protein test strip	yin meridian
urine test strip	yin-yang
Usutu virus	yinglingquan acupoint
vaccination coverage	Yorkshire terrier
vacuum pump	yttrium-scandium-gallium-garnet Laser
vacuum splint	Zenaida
vacuum-formed retainer	Zenaida macroura
vaginal applicator	zhongji acupoint
vaginal mesh	zhongwan acupoint
vancomycin resistance	zinc oxide bandage
variable pull headgear	zone of inhibition
vasomotor system	zusanli acupoint
venous foot pump	Zygentoma
ventriculoatrial shunt system	Zymbal gland
ventriculocisternal shunt system	
ventriculoperitoneal shunt system	
ventriculopleural shunt system	
ventriculosubgaleal shunt system	
Venturi mask	
verbal learning	
Veress needle	
vertical dimension of occlusion	
viable cell count	
vigilance task	
vinblastine-resistant cell line	
Vipera ammodytes	
Vipera aspis	
Vipera berus	
Viperinae	
viral disease test kit	
Virtovirus	
visceral afferent nerve	
vocabulary	
vocal learning	
walking cast	
walking orthosis	
warming mattress	
water conservation	
water pipe smoking	
waterpipe tobacco	
weight chart	
weizhong acupoint	
wildfire	
women who have sex with women and men	
work engagement	

Drug terms

New or pre-existing term

** indicates pre-existing term*

ABC transporter subfamily B
adavosertib

ADP ribosyl cyclase
ADP ribosyl cyclase/cyclic ADP ribose hydrolase 1
alirinotide
B cell lymphoma/leukemia 10
baculoviral IAP repeat containing protein 3
calcium chloride plus dextrose plus lactic acid plus
magnesium chloride plus potassium chloride plus
sodium bicarbonate plus sodium chloride
cavipasertib

cyclosporine
cyclosporine
desmetramadol
disks large homolog 4
DNA (cytosine 5) methyltransferase 1
DNA mismatch repair protein MSH2
DNA repair protein XRCC1
double strand break repair protein MRE11
ferrous gluconate*
homeobox protein Nkx 2.1
iberdomide
Kampo medicine (drug)
Kiss1 receptor
lenabasum
leukocyte surface antigen CD53
marstacimab
milademetan
olorofim
opaganib

pegzilarginase
platelet endothelial cell adhesion molecule 1
pre B cell leukemia transcription factor 1
Ras related protein Rab 27A
receptor type tyrosine protein phosphatase C
recombinant erythropoietin*
serine/threonine protein kinase WNK1
sialomucin core protein 24
T cell acute lymphocytic leukemia protein 1
Thy 1 membrane glycoprotein
transactinide
transcriptional activator Gli3
tumor necrosis factor receptor superfamily member 6
tumor necrosis factor receptor superfamily member 8
tumor necrosis factor receptor superfamily member 9
uproleselan
vatinoxan

zinc finger protein Gli2

Old (replaced) term

These terms become synonyms of the new term

multidrug resistance protein
2 allyl 1 [6 (1 hydroxy 1 methylethyl) 2 pyridinyl] 6 [4 (4
methyl 1 piperazinyl)anilino] 1h pyrazolo[3,4
d]pyrimidin 3(2h) one
adenosine diphosphate ribosyl cyclase
CD38 antigen
phenylalanylserylarginyltyrosylalanylarginine acetate
protein bcl 10
inhibitor of apoptosis protein 1
prismasol

4 amino n [1 (4 chlorophenyl) 3 hydroxypropyl] 1 (7h
pyrrolo[2,3 d]pyrimidin 4 yl) 4 piperidinecarboxamide
cyclosporin
cyclosporin A
o nortramadol
postsynaptic density protein 95
DNA methyltransferase 1
protein MSH2
XRCC1 protein
Mre11 protein
vitaferro
thyroid transcription factor 1
iberdomine
kampo
G protein coupled receptor 54
ajulemic acid
CD53 antigen
pf 6741086
ds 3032
f 901318
3 (4 chlorophenyl) n (4 pyridinylmethyl)adamantane 1
carboxamide
aerase
CD31 antigen
transcription factor PBX1
Rab27a protein
CD45 antigen
novel erythropoiesis stimulating protein
protein kinase WNK1
CD164 antigen
transcription factor TAL1
Thy 1 antigen
superheavy element
transcription factor Gli3
Fas antigen
CD30 antigen
CD137 antigen
gmi 1271
n [2 (1,3,4,6,7,12b hexahydro 2' oxospiro[2h
benzofuro[2,3 a]quinolizine 2,4' imidazolidin] 3'
yl)ethyl]methanesulfonamide
transcription factor Gli2

Non-drug terms

New or pre-existing term

** indicates pre-existing term*

abuse deterrent formulation
 accumulation ratio
 adjuvant-induced arthritis
 apparent association constant
 Arenaviridae*
 associative learning
 body weight change
 body weight control
 body weight fluctuation
 body weight gain
 body weight loss
 body weight variation
 brewer's yeast-induced pyrexia
 carbapenem-resistant Enterobacteriaceae
 cardiac index
 Columbidae
 Columbidae
 Columbidae
 intra-abdominal fat
 Lawsonia (bacterium)
 Lentivirus
 low density lipoprotein receptor knockout mouse
 MDCK-II-BCRP cell line
 Molineidae
 NCTC clone 929 cell line
 night shift
 oligodendrocyte precursor cell
 on demand pacemaker*
 PC-6 cell line (lung carcinoma)
 platelet count
 platelet volume
 pneumotachograph*
 pregnane X receptor knockout mouse
 R factor*
 recombination-activating gene 1 knockout mouse
 rectal temperature
 ribosomal subunit
 sexual and gender minority
 thermal regulating system*
 ulcer index
 zone of inhibition
 Zygentoma

Old (replaced) term

These terms become synonyms of the new term

abuse deterrant formulation
 accumulation index
 Freund adjuvant-induced arthritis
 apparent association rate constant
 Arenavirus
 state dependent learning
 weight change
 weight control
 weight fluctuation
 weight gain
 weight reduction
 weight variation
 Brewer yeast-induced fever
 carbapenem resistant Enterobacteriaceae
 heart index
 dove
 pigeon
 pigeons and doves
 intraabdominal fat
 Lawsonia
 Lentivirinae
 low density lipoprotein receptor KO mouse
 MDCKII-BCRP cell line
 Molineoidae
 L cell line
 night work
 oligodendrocyte progenitor
 synchronous pacemaker
 PC-6 cell line
 thrombocyte count
 thrombocyte volume
 pneumotachometer
 Pxr-/- mouse
 R plasmid
 Rag1-/- mouse
 rectum temperature
 ribosome subunit
 sexual minority
 temperature management device
 ulceration index
 inhibition zone
 Thysanura