

## **Emtree Terms Added and Changed (September 2015)**

This is an overview of new terms added and changes made in the third Emtree release in 2015.

Overall, Emtree has grown by 741 preferred terms (241 drug terms and 500 non-drug terms) compared with the previous version released in May 2015. In total Emtree now counts 72,543 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 September 2015**

816 new terms (including 75 replacement terms and promoted synonyms) have been added to Emtree as preferred terms in version September 2015 (compared to May 2015):

- 258 drug terms (terms assigned to the Chemicals and Drugs facet).
- 558 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 2015 (typically as candidate terms), sometimes for several years, before they were added to Emtree.

### **Emtree Terms Changed in September 2015**

75 terms (17 drug terms and 58 non-drug terms) from Emtree May 2015 have been replaced by 74 different terms in September 2015 (17 drug terms and 57 non-drug terms).

Of these, 68 terms (15 drug terms and 53 non-drug terms) are new (e.g. new generic names for drug chemical names) and have been assigned creation date 2015; the remaining 6 replacement terms (2 drug terms and 4 non-drug terms) were already present in Emtree.

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

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

## Drug terms

- 1 (1 cyclooctenylmethyl) 4 (2,7 dichloroxanthen 9 ylcaboxamido) 1 ethylpiperidinium iodide
- 1 (2,2 difluoro 1,3 benzodioxol 5 yl) n [1 (2,3 dihydroxypropyl) 6 fluoro 2 (2 hydroxy 1,1 dimethylethyl) 1h indol 5 yl]cyclopropanecarboxamide plus ivacaftor
- 1 (3 hydroxybenzyl) 3 [4 (4 pyridinyl) 2 thiazolyl]urea
- 1 (4 glycyamidophenyl) 3 trifluoromethyl 5 (2 phenanthrenyl)pyrazole
- 1 [2 (1,1 dimethylallyl) 2,3 dimethyl 3 furyl] 3,5 dihydroxy 4 methoxy 2 hexanone
- 1 [2 (dibutylamino) 2 oxoethyl] 2 (2,2 dimethylpentyl) 4 (7 methoxy 1,3 benzodioxol 5 yl) 3 pyrrolidine 3 carboxylic acid
- 1 [4 [n (tert butyl)carbamoyle] 1 piperazinylcarbonyl] 3 (3 guanidinopropyl) 4 oxo 2 azetidincarboxylic acid
- 1 [5 carbamoyle 6 (2,4 difluorophenyl) 2 pyridinyl] 1 (2,6 difluorophenyl)urea
- 1 benzyl 3 (5 hydroxymethyl 2 furyl)thieno[3,2 c]pyrazole
- 1,2 diisopropylurazole
- 11 (4 dimethylamino 3 hydroxy 6 methyltetrahydropyran 2 yloxy) 2 ethyl 3,4,10 trihydroxy 3,5,6,8,10,12,14 heptamethyl 1 oxo 6 azacyclopentadecane 13,15 dione
- 12 methoxy 4,4,24 trimethylcholestatriene 2,3 diol 3 sulfate
- 15 deoxy 13 deoxy 15 hydroxymadumycin I
- 2 (2 fluoro 4 iodoanilino) 1,6 dihydro n (2 hydroxyethoxy) 1,5 dimethyl 6 oxonicotinamide
- 2 [4 chloro 3 [4 (tetrahydro 3 furyloxy)benzyl]phenyl] 6 hydroxymethyl 2 methoxytetrahydro 2h pyran 3,4,5 triol
- 2 [7 ethoxy 4 (3 fluorophenyl) 1 oxo 2(1h) phthalazinyl] n methyl n (2 methylbenzoxazol 6 yl)acetamide
- 2 acetyl 5,5 dichloro 4 methyl 4 pentenoic acid methyl ester
- 2 bromo 3 (4a,6,7,7a tetrahydro 7 hydroxy 2 oxido 2 sulfanylidene 4h furo[3,2 d][1,3,2]dioxaphosphinin 6 yl) 6 phenyl 5h imidazo[1,2 a]purin 9 one
- 2 chloroacetoacetic acid ethyl ester
- 2 hydroxylinoleic acid
- 2 iminobiotin
- 2 methyl 6 (5 methyl 3 phenyl 4 isoxazolylmethoxy)pyridine
- 2,2',4,4' tetrabromodiphenyl ether
- 2,3 (3 tetradecanoyloxytetradecanoyl)galactosamine 4 phosphate
- 2,3 (3 tetradecanoyloxytetradecanoyl)glucosamine 4 phosphate
- 20 cyano n (2 hydroxy 1 methylethyl) 16,16 dimethylarachidonamide
- 3 (3 oxoisothiazol 2(3h) yl) 2 thiophenecarboxylic acid methyl ester
- 3 (5 cyano 1,1 dimethylpentyl) 1 (4 morpholinobutyryloxy) delta8 tetrahydrocannabinol
- 3 [2 (2,3,3a,4,5,9b hexahydro 6 methoxy 1h benz[e]isoindol 2 yl)ethyl]pyrido[3',4':4,5]thieno[3,2 d]pyrimidine 2,4(1h,3h) dione
- 3 [3 bromo 4 (2,4 difluorobenzyloxy) 6 methyl 2 oxo 1(2h) pyridinyl] n,4 dimethylbenzamide
- 3 [[2,3,5,6 tetrafluoro 3' (trifluoromethoxy) 4 biphenyl]carbamoyle] 2 thiophenecarboxylic acid
- 3 amino 5 (4 amino 5 iodo 7h pyrrolo[2,3 d]pyrimidin 7 yl) 1,2 cyclopentanediol
- 3 bromo 10 difluoromethyl 9h benzo[f]imidazo[1,5 a][1,2,4]triazolo[1,5 d][1,4]diazepine
- 3 mercaptopyruvate sulfurtransferase
- 3,3' thiobis(2 hydroxychromone)
- 3,5 dichloro n cyclopropyl 4 (methylamino)benzamide
- 4 (1,3 benzodioxol 5 yl) 2 (3 fluoro 4 methoxyphenyl) 1 [2 [(pentylsulfonyl)(propyl)amino]ethyl] 3 pyrrolidinecarboxylic acid
- 4 (2 aminomethyl 4 thiazolyl) 2,6 di tert butylphenol
- 4 (2 benzhydryloxyethyl) 1 (4 fluorobenzyl)piperidine
- 4 (3 bromo 4 hydroxyanilino) 6,7 dimethoxyquinazoline
- 4 (6 isopropenyl 3 methyl 2 cyclohexenyl) 5 methylresorcinol
- 4 [2 [bis(4 fluorophenyl)methoxy]ethyl] 1 (3 phenylpropyl)piperidine
- 4 [4 acetyl 4,5 dihydro 5 (3,4,5 trimethoxyphenyl) 1,3,4 oxadiazol 2 yl] 2 methylaniline
- 4 amino 1 (n ethyl n isopropylcarbamoyle) 3 (trifluoroacetamidomethyl) 3 pyrrolidinecarboxylic acid
- 4' [5 [4 (cyclopropylaminomethyl)phenylamino] 1h pyrazol 3 yl] 1,1' biphenyl 2,4 diol
- 4,4' [2 [4 (3 ethoxy 1 propenyl)phenyl] 1h imidazole 4,5 diyl]bis(n isopropylaniline)
- 5 (2,4 dichloro alpha hydroxybenzyl) 4 methoxy 2(5h) furanone

5 (2,6 difluorophenoxy) 3 [2 [2 [3  
 methoxycarbonyl 2 [3 methyl 2 [(2  
 quinolinecarbonyl)amino]butyrylamino]propi  
 onylamino] 3  
 methylbutyrylamino]propionylamino] 4  
 oxopentanoic acid methyl ester  
 5,7 dichloro 2 dimethylaminomethyl 8 quinolinol  
 6 (1,3 dioxo 2 isoindolinyl) n isobutylhexanamide  
 6 [3 (dimethylcarbamoyl)phenylsulfonyl] 4 (3  
 methoxyanilino) 8 methyl 3  
 quinolinecarboxamide  
 6 fluoro 2 [4 (morpholinomethyl)phenyl] 4 [2 (1  
 pyrrolidinyl)ethylaminomethyl]quinoline  
 7 (6a,7,10,10a tetrahydro 1 hydroxy 6,6,9  
 trimethyl 6h benzo[c]chromen 3 yl) 5  
 heptynenitrile  
 9 hydroxy 4 phenylpyrrolo[3,4 c]carbazole  
 1,3(2h,6h) dione  
 9 octadecenoic acid 1 tert butoxymethyl 3  
 [[fluoro(methyl)phosphonyl]oxy]ethyl ester  
 9,12 epoxy 5,16 bis[(ethylthio)methyl]  
 2,3,9,10,11,12 hexahydro 10 hydroxy 9  
 methyl 1 oxo 1h diindolo[1,2,3 fg:3',2',1'  
 kl]pyrrolo[3,4 i][1,6]benzodiazocine 10  
 carboxylic acid methyl ester  
 9,12 epoxy 9,10,11,12 tetrahydro 1h  
 diindolo[1,2,3 fg:3',2',1' kl]pyrrolo[3,4  
 i][1,6]benzodiazocine 1,3(2h) dione  
 a 102395  
 a 10255  
 a 10947  
 a 130b  
 a 172013  
 a 192411  
 acalabrutinib  
 acenaphthene  
 activin receptor 2B immunoglobulin G1 Fc  
 fragment fusion protein  
 afasevikumab  
 alofanib  
 amcasertib  
 anaplastic lymphoma kinase inhibitor  
 antibiotic a 159  
 antibiotic a201a  
 antibiotic a204  
 antibiotic a21978 c1  
 apalutamide  
 avelumab  
 barium selenate  
 belizatinib  
 benazepril plus pimobendan  
 bictegravir  
 bioethanol  
 bleselumab  
 blood clotting factor 11a inhibitor  
 brigatinib  
 calcium calmodulin dependent protein kinase  
 inhibitor  
 calycosin  
 caspase 2 inhibitor  
 ceftriaxone plus sulbactam  
 cenerimod  
 cenobamate  
 cergutuzumab amunaleukin  
 checkpoint kinase inhibitor  
 chemokine receptor CCR1 antagonist  
 chemokine receptor CCR3 antagonist  
 chemokine receptor CCR4 antagonist  
 chemokine receptor CXCR1 antagonist  
 chlorpheniramine maleate plus codeine  
 phosphate  
 clavatadine A  
 clivatuzumab tetraxetan  
 cobicistat plus elvitegravir plus emtricitabine plus  
 tenofovir alafenamide  
 cobitolimod  
 copper oxide nanoparticle  
 decabromodiphenyl ether  
 deionized water  
 denintuzumab  
 dextro  
 alanylserylprolylmethionylleucylvalylalanyltyr  
 osylaspartyl dextro alanine  
 difelikefalin  
 distilled water  
 dronedarone plus ranolazine  
 efpegsomatropin  
 elamipretide  
 emicizumab  
 empagliflozin plus metformin  
 emtricitabine plus rilpivirine plus tenofovir  
 alafenamide  
 emtricitabine plus tenofovir alafenamide  
 enasidenib  
 enerisant  
 entrectinib  
 erdafitinib  
 etifoxine  
 etripamil  
 evenamide  
 evocalcet  
 extra virgin olive oil  
 ezutromid  
 fasxiator  
 fibatuzumab  
 fitusiran  
 fosnetupitant  
 glucose pentagallate sulfate  
 gold nanorod  
 graunimotide  
 heat shock protein 27 inhibitor  
 heat shock protein 90 alpha  
 hydromorphone plus naloxone

inebilizumab  
 ingenol disoxate  
 integracide A  
 interleukin 37  
 landogrozumab  
 Lawsonia inermis extract  
 lefitolimod  
 lenoremycin  
 lifastuzumab  
 ly 2951742  
 maralixibat chloride  
 mecapegfilgrastim  
 mesencephalic astrocyte derived neurotrophic factor  
 mesoporous silica nanoparticle  
 mirvetuximab  
 mirvetuximab soravtansine  
 mitogen activated protein kinase kinase inhibitor  
 monalizumab  
 murepavadin  
 n (2,4 difluorobenzyl) 2' [[[4 methoxyphenyl)acetyl]amino]methyl]biphenyl 2 carboxamide  
 n (6 fluoro 1h indazol 5 yl) 1,4,5,6 tetrahydro 2 methyl 6 oxo 4 [4 (trifluoromethyl)phenyl] 3 pyridinecarboxamide  
 n [2 [2,2,2 trifluoro 1 hydroxy 1 (trifluoromethyl)ethyl] 1 naphthyl]acetamide  
 n [4 [(3 pyridinylamino)methyl] 2 phenylbenzoyl]methionine methyl ester  
 n [4 [3 chloro 4 (3 fluorobenzyloxy)anilino] 6 quinazoliny]acrylamide  
 n [6 (6a,7,10,10a tetrahydro 6,6,9 trimethyl 6h benzo[c]chromen 3 yl) 4 hexenyl]ethanesulfonamide  
 n [bis(1 aziridiny]phosphiny] 4 iodobenzamide  
 n methyl dextro aspartic acid receptor antibody  
 n methyl n (2 methylphenyl) 3 nitro 4 (2 thiazolylsulfinyl)benzamide  
 n sulfolucosamine sulfohydrolase  
 n7 hydroxy 8 isobutyl n11 methyl 9 oxo 2 oxa 10 azabicyclo[11.2.2]heptadeca 1(15),13,16 triene 7,11 dicarboxamide  
 nadorameran  
 nanosheet  
 nardilysin  
 nastorazepide  
 navivumab  
 neladenoson bialanate  
 neochlorogenic acid  
 Newcastle organ perfusion fluid  
 nonanal  
 nonstereospecific dipeptidase  
 oasomycin A  
 oaxacacin  
 obelmycin A  
 obelmycin D  
 obelmycin E  
 obelmycin F  
 obelmycin G  
 obelmycin H  
 obliquine  
 oblongifolidiol  
 oblongifolin C  
 oblongifolinol  
 oblongixanthone A  
 obolactone  
 obovatal  
 obscurolide A1  
 obscurolide A2  
 obscurolide A3  
 obscurolide A4  
 obtuanhydride  
 obtusallene  
 obtusatic acid  
 obtusilactone A  
 obyanamide  
 omaveloxolone  
 orcinol hydroxylase  
 orcokinin  
 osimertinib  
 palladium nanoparticle  
 pamrevlumab  
 pegcantratinib  
 pemafrate  
 pentadecanoic acid  
 perfluoroalkanoic acid  
 perfluorododecanoic acid  
 perfluorohexanesulfonic acid  
 perfluorohexanoic acid  
 perfluoroundecanoic acid  
 phlobatannin  
 piclidenoson  
 plozalizumab  
 polo like kinase 4  
 potassium selenate  
 prostaglandin B2 ascorbic acid ester  
 recombinant bone morphogenetic protein 4  
 recombinant mesencephalic astrocyte derived neurotrophic factor  
 renalase  
 reparixin lysinate  
 risankizumab  
 rivabazumab pegol  
 ronopterin  
 rovalpituzumab  
 rovalpituzumab tesirine  
 sacituzumab govitecan  
 sacubitrilat  
 selonsertib  
 sofituzumab  
 sofosbuvir plus velpatasvir  
 solnatide  
 soravtansine

tavilermide  
tegoprazan  
tezepelumab  
thiazovivin  
tipiracil plus trifluridine  
tisotumab  
tisotumab vedotin  
trevogrumab  
triggering receptor expressed on myeloid cells 2  
tucatinib  
urazole  
vaborbactam

vadastuximab talirine  
velmanase alfa  
vesatolimod  
virgin olive oil  
vistusertib  
volanesorsen  
volixibat  
voxilaprevir  
wogonoside  
zidebactam  
zirconium 89

## Non-drug terms

absorption lag time  
 absorption parameters  
 Acanthoscelides  
 Acanthoscelides obtectus  
 Acidothermaceae  
 Acidothermus  
 Acidothermus cellulolyticus  
 Acipenser  
 Acomys  
 Acomys cahirinus  
 Actinosynnema  
 adrenal gland slice  
 adrenal gland tissue  
 adriamycin-induced nephrotic syndrome  
 Aequorea  
 Aequorea victoria  
 Agrilus  
 Agrilus planipennis  
 Agriotes  
 Aiptasia  
 air pouch  
 Alecoris  
 Alecoris chukar  
 Alecoris rufa  
 Aleuria  
 Aleuria aurantia  
 Alexandrium  
 Alexandrium catenella  
 Alistipes  
 Aloysia  
 Aloysia citrodora  
 Amycolatopsis  
 Amycolatopsis mediterranei  
 Anabantiformes  
 Anastrepha  
 Anastrepha ludens  
 Anguilla rostrata  
 Ankistrodesmus  
 aortic tissue  
 aphasia test  
 Aphidius  
 apparent association rate constant  
 Arapaima  
 Arapaima gigas  
 Argiope  
 arterial tissue  
 Arvicanthis  
 Arvicanthis niloticus  
 Aspiculuris  
 Aspiculuris tetraptera  
 Aster (genus)  
 Atheriniformes  
 Atherinopsidae  
 Atta  
 attention test  
 auditory perception test  
 Aureococcus  
 auricular lymph node  
 Azolla  
 Azollaceae  
 Bacterocera  
 Bacterocera cucurbitae  
 Bacterocera dorsalis  
 Bacterocera oleae  
 Beery-Buktenica developmental test of visual-motor integration  
 behavior rating inventory of executive function  
 Bender Gestalt test  
 Benton facial recognition test  
 Benton judgment of line orientation  
 Benton visual retention test  
 bilberry  
 bladder tissue  
 blakeslea  
 Blakeslea trispora  
 Blepharisma  
 Bombina  
 Bombina orientalis  
 Bombinatoridae  
 bone slice  
 Boston diagnostic aphasia examination  
 Boston naming test  
 Bovicola  
 brain capillary endothelium  
 brain cortex slice  
 brain stem tissue  
 Brevicoryne  
 Brevicoryne brassicae  
 Bruininks-Oseretsky test of motor proficiency  
 Bugula  
 Bugula neritina  
 Bugulidae  
 Buprestidae  
 Buschke selective reminding test  
 Byssochlamys fulva  
 Byssochlamys nivea  
 California verbal learning test  
 Callithrix jacchus  
 Calloselasma  
 Calloselasma rhodostoma  
 cancellation test  
 Canine parvovirus  
 Capitella  
 Capitella teleta  
 Carcharhiniformes  
 cardia gland  
 cardiac ganglion  
 cardiovascular tissue

Carex (genus)	Cyanidioschyzon merolae
cartilage explant	Cyclotella
Caryospora	Cyclotella meneghiniana
Caviidae	Cylindrotheca
Cayratia	Cyprinidae
Cellulophaga	Cyprinodon
Centrarchidae	Cyprinodon variegatus
Centrarchiformes	Cyprinodontidae
Cerastium	Dactylogyrus
cerebellar slice	Dacus
cerebellar tissue	Delis-Kaplan executive function system
Cheilostomatida	Delonix
Cherax	Delonix regia
Cherax quadricarinatus	dentin slice
Chilo	Deomyinae
Chilo suppressalis	Dermanyssidae
Chinchillidae	Dermanyssus
Chlamydia pneumoniae	Dermanyssus gallinae
Chlorobaculum	Desmodesmus
Chlorobaculum tepidum	Dianthus
chromatography by mobile phase	Dicrostonyx
chromatography by separation mechanism	Dictyoglomaceae
chromatography by stationary phase	Dictyoglomales
Ciliospora	Dictyoglomi
Cimex lectularius	Dictyoglossia
Ciona	Dictyoglossus
Ciona savignyi	Dietzia
Cirrhinus	Dietziaceae
Cirrhinus mrigala	Digitalis (genus)
Clavibacter	Digitalis lanata
Clavibacter michiganensis	Digitalis purpurea
clinical evaluation of language fundamentals	Dimocarpus
clock drawing test	Dimocarpus longan
Codium	Diplodia
Codium fragile	Dipylidium
cognitive function test	Dipylidium caninum
Colisa	distribution parameters
colonic muscle	Diversisporales
Colossoma	DNA microarray kit
Colossoma macropomum	draw-a-person test
Colpoda	drug clearance ratio
Colpodea	duodenal muscle
controlled oral word association test	duodenal tissue
Coprinopsis	Dyella
Coprinopsis cinerea	effective dose (pharmacology)
coregonine	effective dose (radiation)
Coregonus	efficacy parameters
Coregonus clupeaformis	egg extract
Coregonus lavaretus	Elateridae
corneal tissue	electrokinetic chromatography
coronary artery tissue	electrophysiology parameters
Corsi block tapping test	elimination parameters
Coscinodiscophyceae	embedded figures test
Cryptotis	Empoasca
Cryptotis parva	Enchytraeus
Cutthroat trout	Enchytraeus albidus
Cyanidioschyzon	Enchytraeus crypticus

Engyodontium album	Guignardia
Enterocytozoon bieneusi	Gymnodinium
Ephestia	Halichondria
Ephestia kuehniella	heart slice
Epicoccum	heart ventricle muscle
Epicoccum nigrum	Hemoglobin E-beta thalassemia
epididymal tissue	hepatic clearance
Eremothecium gossypii	Heterakis
Erodium	Heterobasidion
esophageal tissue	Heterocapsa
Esox	Heteromyidae
Esox lucius	Heterosigma
Eurytemora	Heterotrichea
Eurytemora affinis	Heterotrichida
Euschistus	hippocampal slice
executive function test	hippocampal tissue
experimental animal structures	Histomonas
experimental colon carcinogenesis	Histomonas meleagridis
experimental nephrotic syndrome	Hooper visual organization test
Exserohilum	Hopkins verbal learning test
Farfantepenaeus	Humicola
Fascioloides	Humicola insolens
Fascioloides magna	Hyostromylus
Fervidobacterium	Hypnea
Festuca rubra	Hypnea musciformis
figural fluency test	hypophysis tissue
firing rate	hypothalamic slice
Fischerella	hypothalamic tissue
forebrain slice	Hypothenemus
forebrain tissue	Hypothenemus hampei
Formica	ileal muscle
Fusarium oxysporum f. sp. cubense	ileal tissue
Fusarium oxysporum f. sp. lycopersici	Illinois test of psycholinguistic abilities
Fusarium oxysporum f. sp. radices-lycopersici	Imperata
Galaxias	Imperata cylindrica
Galaxiidae	Influenza A virus
Galaxiiformes	Influenza A virus (H10N7)
gallbladder tissue	Influenza A virus (H10N8)
gas solid chromatography	Influenza A virus (H1N1)
gastric artery	Influenza A virus (H1N2)
gastric mucosa	Influenza A virus (H2N2)
gastric vein	Influenza A virus (H3N2)
gastrointestinal tissue	Influenza A virus (H3N8)
Gerbillus	Influenza A virus (H5N1)
Gerbillus pyramidum	Influenza A virus (H5N2)
GI50	Influenza A virus (H5N3)
Gigaspora	Influenza A virus (H7N1)
gland tissue	Influenza A virus (H7N2)
Glechoma	Influenza A virus (H7N3)
Gloeobacter	Influenza A virus (H7N7)
Gloeobacter violaceus	Influenza A virus (H7N9)
Gloeobacterales	Influenza A virus (H9N2)
Gomphrena	Influenza B virus
gonadal fat	Influenza C virus
green sunfish	Influenzavirus A
grouse	Influenzavirus B
growth inhibition (concentration)	Influenzavirus C



intestinal tissue  
 ion chromatography  
 Ips  
 Janthinobacterium  
 Japanese beetle  
 Kaempferia  
 Karenia  
 Karenia brevis  
 Kaufman assessment battery for children  
 keratouveitis  
 Kodamaea  
 Lablab  
 Laetiporus  
 Lagopus  
 Lake trout  
 Lasius  
 Lateolabracidae  
 Lateolabrax  
 left ventricular papillary muscle  
 Leifsonia  
 Leishmania amazonensis  
 Leishmania enriettii  
 Leishmania guyanensis  
 leiurus  
 Lemmus  
 Lepomis  
 Leucoraja  
 Limulus polyphemus  
 Linepithema  
 lobar bronchus  
 Lobesia  
 lofgren syndrome  
 Loktanelia  
 Lontra  
 Lygus  
 Macrosiphum  
 Macrotermes  
 main bronchus  
 Mamestra  
 Mammalian orthoreovirus 1  
 Mammalian orthoreovirus 2  
 Mammalian orthoreovirus 3  
 Mastomys coucha  
 Maxillopoda  
 maximum drug effect  
 meaningful auditory integration scale  
 Melampsora  
 Melampsora lini  
 memory test  
 Menidia  
 Meriones  
 mesencephalic slice  
 mesencephalic tissue  
 mesenteric fat  
 metabolism parameters  
 Methylocella  
 Micrococcus flavus  
 Micropogonias  
 minimum microbicidal concentration  
 Mink enteritis virus  
 Miridae  
 Moina  
 Mollugo  
 Monilinia  
 Moniliophthora  
 motor function test  
 murine  
 Musa AAA group  
 Musa AAB group  
 Musa ABB group  
 Musa acuminata  
 Musa balbisiana  
 Musa x paradisiaca  
 muskmelon  
 Mustela  
 Mustelus  
 Myrmica  
 n-back test  
 national adult reading test  
 neocortical slice  
 neocortical tissue  
 Neotominae  
 nerve conduction velocity  
 nerve conduction velocity test  
 nonverbal memory test  
 Octodon degus  
 Octodontidae  
 ocular tissue  
 Oenothera  
 Oenothera biennis  
 olfactory bulb slice  
 olfactory cortex slice  
 Oncorhynchus mykiss  
 Oncorhynchus mykiss gairdneri  
 Oncorhynchus mykiss irideus  
 Osphronemidae  
 Osteoglossidae  
 Osteoglossiformes  
 ovarian tissue  
 paced auditory serial addition test  
 Paenibacillus popilliae  
 pancreatic lymph node  
 pancreatic tissue  
 pannus tissue  
 Parastacidae  
 parotid gland slice  
 paw tissue  
 Peabody picture vocabulary test  
 peafowl  
 peak-trough fluctuation  
 Pediculus humanus  
 Pediculus humanus capitis  
 Pediculus humanus corporis  
 pelvic ganglion

Pempheriformes  
 Penicillium urticae  
 Pentatomidae  
 perception test  
 Perdix (genus)  
 Perdix perdix  
 Performance Oriented Mobility Assessment  
 Peromyscus californicus  
 Peromyscus leucopus  
 Peromyscus maniculatus  
 pharmacodynamic parameters  
 pharmacokinetic parameters  
 Phasianus  
 Phasianus colchicus  
 Phlebotominae  
 placenta tissue  
 Plasmodiophora brassicae  
 Popillia  
 Praomys  
 prescapular lymph node  
 preschool language scale  
 Prototheca wickerhamii  
 Prototheca zopfii  
 Psammomys  
 Psychodinae  
 pylorus gland  
 reading test  
 rectal muscle  
 relative binding affinity  
 renal clearance  
 renal cortical tissue  
 retinal slice  
 retinal tissue  
 Rey auditory verbal learning test  
 Rey Osterrieth complex figure test  
 Rhaponticum  
 Rhombomys  
 Rhombomys opimus  
 Ricinus  
 right subclavian vein  
 right ventricular papillary muscle  
 Rikenellaceae  
 Rivermead behavioural inattention test  
 Rivermead behavioural memory test  
 rod and frame test  
 rumen fluid  
 saccadic velocity  
 Saccharum officinarum  
 Saccharum spontaneum  
 Salmo  
 Salmo salar  
 Salmo trutta  
 salmonine  
 Salvelinus fontinalis  
 Scarabaeidae  
 Sciaenidae  
 segmental bronchus  
 sensory nerve conduction velocity  
 sensory perception test  
 Serrasalmidae  
 size exclusion chromatography  
 small intestinal tissue  
 speech test  
 spinal cord slice  
 spleen lymph node  
 splenic slice  
 splenic tissue  
 sternal cartilage  
 Stevia rebaudiana  
 Stigonematales  
 stomach fundus gland  
 stress assessment  
 symbol digit modalities test  
 Tachypleus tridentatus  
 Talaromyces rubrus  
 Tatera  
 Tatera indica  
 test of everyday attention  
 test of gross motor development  
 test of memory malingering  
 test of variables of attention  
 Tetrao  
 thalamic slice  
 Thalassiosirophycidae  
 Thermoascus aurantiacus  
 thyroid gland tissue  
 tissue by composition and function  
 tissue by organ  
 token test  
 tongue epithelium  
 tower of London test  
 tracheal cartilage  
 tracheal tissue  
 trail making test  
 Triakidae  
 tumor growth inhibition (percentage)  
 two-point discrimination test  
 urethral tissue  
 uterine tissue  
 vaginal tissue  
 verbal memory test  
 Verbena (genus)  
 Verbena officinalis  
 visual perception test  
 Wechsler adult intelligence scale  
 Wechsler intelligence scale for children  
 Wechsler preschool and primary scale of intelligence  
 Western aphasia battery  
 word memory test

## Drug terms

### New or pre-existing term

*\* indicates pre-existing term*

1 [5 carbamoyl 6 (2,4 difluorophenyl) 2 pyridinyl] 1 (2,6 difluorophenyl)urea  
 2 (2 fluoro 4 iodoanilino) 1,6 dihydro n (2 hydroxyethoxy) 1,5 dimethyl 6 oxonicotinamide  
 3 [3 bromo 4 (2,4 difluorobenzyloxy) 6 methyl 2 oxo 1(2h) pyridinyl] n,4 dimethylbenzamide  
 6 [3 (dimethylcarbamoyl)phenylsulfonyl] 4 (3 methoxyanilino) 8 methyl 3 quinolinecarboxamide  
 9,12 epoxy 5,16 bis[(ethylthio)methyl] 2,3,9,10,11,12 hexahydro 10 hydroxy 9 methyl 1 oxo 1h diindolo[1,2,3 fg:3',2',1' kl]pyrrolo[3,4 i][1,6]benzodiazocine 10 carboxylic acid methyl ester apalutamide

budesonide plus formoterol\*  
 maralixibat chloride  
 mesoporous silica nanoparticle  
 neladenoson bialanate  
 osimertinib  
 pamrevlumab  
 pemafibrate

piclidenoson  
 sapitinib\*  
 tucatinib  
 vistusertib

### Old (replaced) term

*These terms become synonyms of the new term*

vx 702  
 azd 8330  
 ph 797804  
 gsk 256066  
 cep 1347  
 4 [7 [6 cyano 5 (trifluoromethyl) 3 pyridinyl] 8 oxo 6 thioxo 5,7 diazaspiro[3.4]octan 5 yl] 2 fluoro n methylbenzamide  
 budesonide plus formoterol fumarate  
 lopixibat chloride  
 mcm 41  
 neladenoson delanate  
 mereletinib  
 fg 3019  
 2 [3 [[(benzoxazol 2 yl)]3 (4 methoxyphenoxy)propyl]amino]methyl]phenoxy]butanoic acid  
 6 n (3 iodobenzyl)adenosine 5' n methylcarboxamide  
 azd 8931  
 irbinitinib  
 azd 2014

## Non-drug terms

### New or pre-existing term

*\* indicates pre-existing term*

absorption lag time  
 Bender Gestalt test  
 bilberry  
 cardiac ganglion  
 Child Pugh score\*  
 Chlamydia pneumoniae  
 colonic muscle  
 drug clearance ratio  
 duodenal muscle  
 Fusarium oxysporum f. sp. cubense  
 gastric artery  
 gastric mucosa  
 gastric vein  
 hepatic clearance  
 ileal muscle  
 in-stent restenosis\*  
 Influenza A virus  
 Influenza A virus (H10N7)  
 Influenza A virus (H10N8)  
 Influenza A virus (H1N1)  
 Influenza A virus (H1N2)  
 Influenza A virus (H2N2)  
 Influenza A virus (H3N2)  
 Influenza A virus (H3N8)  
 Influenza A virus (H5N1)  
 Influenza A virus (H5N2)  
 Influenza A virus (H5N3)  
 Influenza A virus (H7N1)  
 Influenza A virus (H7N2)  
 Influenza A virus (H7N3)  
 Influenza A virus (H7N7)  
 Influenza A virus (H7N9)  
 Influenza A virus (H9N2)  
 Influenza B virus  
 Influenza C virus  
 left ventricular papillary muscle  
 maximum drug effect  
 murine  
 muskmelon  
 Oenothera  
 Oncorhynchus mykiss  
 Oncorhynchus mykiss gairdneri  
 Oncorhynchus mykiss irideus  
 pelvic ganglion  
 Performance Oriented Mobility Assessment  
 rectal muscle  
 renal clearance  
 right ventricular papillary muscle  
 rodent\*  
 Salmo salar  
 Salmo trutta  
 salmonine  
 salmonine

### Old (replaced) term

*These terms become synonyms of the new term*

lag time  
 Bender test  
 Vaccinium myrtillus  
 heart ganglion  
 Child Turcotte Pugh score  
 Chlamydophila pneumoniae  
 colon muscle  
 clearance ratio  
 duodenum muscle  
 Fusarium cubense  
 stomach artery  
 stomach mucosa  
 stomach vein  
 liver clearance  
 ileum muscle  
 stent occlusion  
 Influenza virus A  
 Influenza virus A H10N7  
 Influenza virus A H10N8  
 Influenza virus A H1N1  
 Influenza virus A H1N2  
 Influenza virus A H2N2  
 Influenza virus A H3N2  
 Influenza virus A H3N8  
 Influenza virus A H5N1  
 Influenza virus A H5N2  
 Influenza virus A H5N3  
 Influenza virus A H7N1  
 Influenza virus A H7N2  
 Influenza virus A H7N3  
 Influenza virus A H7N7  
 Influenza virus A H7N9  
 Influenza virus A H9N2  
 Influenza virus B  
 Influenza virus C  
 heart left ventricle papillary muscle  
 maximum effect  
 Murinae  
 melon  
 evening primrose  
 rainbow trout  
 Salmo gairdneri  
 Salmo irideus  
 pelvis ganglion  
 Tinetti (assessment)  
 rectum muscle  
 kidney clearance  
 heart right ventricle papillary muscle  
 hamsters and gerbils  
 Atlantic salmon  
 brown trout  
 salmon  
 trout

Salvelinus fontinalis  
size exclusion chromatography  
stress assessment  
tracheal cartilage  
Vibrio\*

brook trout  
gel chromatography  
stress assesment  
trachea cartilage  
Listonella