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***Pre-stems:
Suffixes used in the selection of INN***

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Programme on International Nonproprietary Names (INN)

Quality Assurance and Safety: Medicines (QSM)

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<i>stem</i>	<i>definition</i>
-suffix	
-infix-	
In bold:	new pre-stems selected during the 53 rd Consultation.
<u>In bold, underlined:</u>	pre-stems newly selected as stems during the 53 rd Consultation
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-algron	α_1 -adrenoreceptor agonists
-ampator	amino-hydroxymethyl-isoxazole-propionic acid (AMPA) receptor modulators
-ast	<i>antiasthmatics, antiallergics, not acting primarily as antihistaminics</i>
-tegr-	integrin antagonists
-axomab	see <i>mab</i>
-berel	beta estrogen receptor agonists
-buvir	see <i>vir</i>
-camra	intracellular adhesion molecule, ICAM-1 derivatives
-casan	caspase (interleukin-1b) converting enzyme inhibitors
-caserin	serotonin receptor agonists (mostly 5-HT ₂)
-catib	cathepsin inhibitors
-cyclib	cyclin dependant kinase inhibitors
<u>-clidine/clidinium</u>	muscarinic receptors agonists/antagonists
-closporin	ciclosporin derivatives
-codar	see <i>dar</i>
-cridar	see <i>dar</i>
<i>dar</i>	<i>drugs used in multidrug resistance</i>
-co-	pipecolate derivatives
-spo-	ciclosporin D derivatives
-degib	SMO receptor antagonists

<i>-depsin</i>	depsipeptide derivatives
<i>-domide</i>	antineoplastics, thalidomide derivatives
<i>-ectedin</i>	ecteinascidin derivatives
<i>-estrant</i>	estrogen antagonists
<i>-farnib</i>	farnesyl transferase inhibitors
<i>-fibatide</i>	see <i>tide</i>
<i>-fulven</i>	antineoplastic, acylfulven derivatives
<i>-gacestat</i>	see <i>-stat</i>
<i>-ganan</i>	antimicrobial, bactericidal permeability increasing polypeptides
<i>-gapil</i>	neuronal apoptosis inhibitors, GAPDH
<i>-imepodib</i>	inosine monophosphate dehydrogenase inhibitors
<i>-imidar</i>	see <i>dar</i>
<i>-isant</i>	histamine H ₃ receptor antagonists
<i>-kalner</i>	openers of calcium-activated (maxi-K) K ⁺ -channels
<i>-lisib</i>	phosphatidylinositol 3-kinase inhibitors, antineoplastics
<i>-leptin(e)</i>	leptin derivatives
<i>-lutamide</i>	non-steroid antiandrogens
<i>mab</i>	<i>monoclonal antibodies</i>
<i>-axo-</i>	rat-murine hybrid antibodies
<i>-moren</i>	non-peptidic growth hormone secretagogues
<i>-nesib</i>	kinesin inhibitors
<i>-neurin</i>	neurotrophins
<i>nil</i>	<i>benzodiazepine receptor antagonists/agonists</i>
<i>-punil</i>	mitochondrial benzodiazepine receptor (MBR)- selective agonists also partial or inverse (purine derivatives)

<i>-osuran</i>	urotensin receptor antagonists
<i>-otilate</i>	hepatoprotectants, diisopropyl-1,3-dithiol-malonate derivatives
<i>-patril/-patrilat</i>	see <i>tril/trilat</i>
<i>-paxar</i>	protease activated receptor type 1 (PAR1) antagonists
<i>peg/pegol</i>	pegylated compounds (covalent attachment of macrogol (poly(ethylene glycol)) polymer)
<i>-plasinin</i>	inhibitors of plasminogen activator inhibitors-type 1 (PAI-1)
<i>-prazan</i>	proton pump inhibitors, not depended on acid activation
<i>-prinin</i>	nootropic agents, purine derivatives
<i>-punil</i>	see <i>nil</i>
<i>-rafenib</i>	Raf kinase inhibitors
<i>-rixin</i>	chemokin CXCR receptors antagonists
<i>-siban</i>	oxytocin antagonists
<i>-spodar</i>	see <i>dar</i>
<i>-stat/-stat</i> <i>-gacestat</i>	<i>enzymes inhibitors</i> gamma-secretase inhibitors
<i>-sulind</i>	antineoplastics, sulindac metabolites
<i>-tapide</i>	microsomal triglyceride transfer protein (MTP) inhibitors
<i>-tegrast</i>	see <i>ast</i>
<i>-tegravir</i>	see <i>vir</i>
<i>-texafin</i>	texaphyrin derivatives
<i>-tibant</i>	bradykinin receptor antagonists
<i>tide</i> <i>-fiba-</i>	<i>peptides and glycopeptides</i> platelet aggregation inhibitor (GPIIb/IIIa receptor antagonist)
<i>-tirome</i>	antihyperlidaemic; thyromimetic derivatives

<i>-trombopag</i>	thrombopoietin agonists
<i>vir</i>	<i>antivirals (undefined group)</i>
<i>-buvir</i>	RNA polymerase (NS5B) inhibitors
<i>-tegravir</i>	HIV integrase inhibitors
<i>-virenz</i>	benzoxazinone derivatives
<i>-zomib</i>	proteasome inhibitors

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