

The Merck Index, Fourteenth Edition – Therapeutic Category Index Terms

Abortifacient/Interceptive

ACE-Inhibitor

see also Antihypertensive; Vasopeptidase Inhibitor

Acidifier

Adenosine Receptor Agonist

α -Adrenergic Agonist

see also Antihypotensive; Antihypertensive; Antiulcerative; Decongestant; Mydriatic

β -Adrenergic Agonist

see also Bronchodilator; Cardiotonic; Tocolytic

α -Adrenergic Blocker

see also Antihypertensive

β -Adrenergic Blocker

see also Antianginal; Antiarrhythmic; Antiglaucoma; Antihypertensive

Adrenocortical Steroid

see Glucocorticoid; Mineralocorticoid

Adrenocortical Suppressant

Adrenocorticotropic Hormone

Alcohol Dependence Treatment

Aldose Reductase Inhibitor

Aldosterone Antagonist

see also Diuretic

Alkalinizing Agent

5-Alpha Reductase Inhibitor

see 5 α -Reductase Inhibitor

AMPA Receptor Antagonist

Anabolic

Analeptic

see CNS Stimulant

Analgesic

see also Anti-inflammatory (Nonsteroidal)

Non-opioids

Acetic/Propionic Acid Derivatives

Anilides

Anthranilic Acid Derivatives

Pyrazolones

Salicylic Acid Derivatives

Others

Opioids

Benzomorphan Derivatives

Diphenylpropylamine Derivatives

Morphinan Derivatives

Oripavine Derivatives

Phenanthrenes

Phenylpiperidines

Others

Analgesic (Dental)

Androgen

Anesthetic (Inhalation)

Anesthetic (Intravenous)

Anesthetic (Local)

Angiotensin Converting Enzyme Inhibitor

see ACE-Inhibitor

Angiotensin II Receptor Antagonist

see also Antihypertensive

Anorexic

Antacid

Anthelmintic (Cestodes)

Anthelmintic (Nematodes)

Anthelmintic (Schistosoma)

Anthelmintic (Trematodes)

Antiacne

see also Keratolytic

Antiallergic

see *also* Antihistaminic; Decongestant;
Glucocorticoid

Antiallergic (Hyposensitization Therapy)

Antiallergic (Steroidal, Nasal)

see *also* Glucocorticoid

Antialopecia Agent

Antiamebic

Antiamyloidogenic

Antiandrogen

see *also* Antiacne; Antialopecia Agent;
Antineoplastic (Hormonal); Antiprostatic Hypertrophy

Antianemic

see Hematinic; Hematopoietic

Antianginal

see *also* Vasodilator (Coronary)

Antiarrhythmic

Antiarthritic/Antirheumatic

see *also* Anti-inflammatory (Nonsteroidal);
Glucocorticoid

Antiasthmatic (Nonbronchodilator)

see *also* Bronchodilator; Glucocorticoid

Antiasthmatic (Steroidal, Inhalant)

see *also* Glucocorticoid

Antiatherosclerotic

see *also* Antilipemic

Antibacterial (Antibiotics)

Aminoglycosides

Amphenicols

Ansamycins

β-Lactams

Carbacephems

Carbapenems

Cephalosporins

Cephamecins

Monobactams

Oxacephems

Penems

Penicillins

Lincosamides

Macrolides

Polypeptides

Tetracyclines

Others

Antibacterial (Synthetic)

2,4-Diaminopyrimidines

Nitrofurans

Oxazolidinones

Peptides

Quinolones and Analogs

Sulfonamides

Sulfones

Others

Antibacterial (Leprostatic)

Antibacterial (Rickettsia)

see Antirickettsial

Antibacterial (Tuberculostatic)

Antibacterial Adjuncts

β-Lactamase Inhibitors

Renal Dipeptidase Inhibitors

Renal Protectant

Antibiotic

see Antibacterial (Antibiotics); Antifungal
(Antibiotics); Antineoplastic

Anticancer

see Antineoplastic

Anticholelithogenic

see Cholelitholytic Agent

Anticholesteremic

see Antilipemic

Anticholinergic

see Antimuscarinic

Anticoagulant

see *also* Antithrombotic; Thrombolytic

Anticonvulsant

Antidepressant

see also Antimanic

Bicyclics

Hydrazides/Hydrazines

Phenylloxazolidinones

Pyrrolidones

Tetracyclics

Tricyclics

Others

Antidiabetic

Biguanides

Hormones/Analogues

Sulfonylurea Derivatives

Thiazolidinediones

Others

Antidiarrheal**Antidiuretic****Antidote (Acetaminophen Poisoning)****Antidote (Curare)****Antidote (Cyanide)****Antidote (Folic Acid Antagonists)****Antidote (Heavy Metal Poisoning)****Antidote (Methanol and Ethylene Glycol Poisoning)****Antidote (Organophosphate Poisoning)****Antidyskinetic**

see also Antiparkinsonian

Antieczematous**Antiemetic****Antiepileptic**

see Anticonvulsant

Antifibrotic**Antiflatulent****Antifungal (Antibiotics)**

Echinocandins

Polyenes

Others

Antifungal (Synthetic)

Allylamines

Imidazoles

Thiocarbamates

Triazoles

Others

Antiglaucoma**Antigonadotropin****Antigout****Antihemophilic Factor****Antihemorrhagic**

see Hemostatic

Antihistaminic

see also Antiallergic

Alkylamine Derivatives

Aminoalkylethers

Ethylenediamine Derivatives

Piperazines

Tricyclics

Phenothiazines

Other Tricyclics

Others

Antihypercholesterolemic

see Antilipemic

Antihyperlipidemic

see Antilipemic

Antihyperparathyroid**Antihyperphosphatemic****Antihypertensive**

see also Diuretic

Arylethanolamine Derivatives

Aryloxypropanolamine Derivatives

Biphenyltetrazole Derivatives

N-Carboxyalkyl (peptide/lactam) Derivatives

Dihydropyridine Derivatives

Guanidine Derivatives

Hydrazines/Phthalazines

Imidazoleacrylic Acid Derivatives

Imidazole Derivatives

Quaternary Ammonium Compounds

Quinazoline Derivatives

Reserpine Derivatives

Sulfonamide Derivatives

Thiazides and Analogs

Others

Antihyperthyroid

Antihypoglycemic

Antihypotensive

Antihypothyroid

Anti-infective

see Antiseptic/Disinfectant

Anti-inflammatory (Biological Response Modifier)

Anti-inflammatory (Gastrointestinal)

Anti-inflammatory (Nonsteroidal)

see also Antiarthritic/Antirheumatic

Aminoarylcarboxylic Acid Derivatives

Arylacetic Acid Derivatives

Arylbutyric Acid Derivatives

Arylcarboxylic Acids

Arylpropionic Acid Derivatives

Pyrazoles

Pyrazolones

Salicylic Acid Derivatives

Thiazinecarboxamides

Others

Anti-inflammatory (Steroidal)

see Glucocorticoid

Antileprotic

see Antibacterial (Leprostatic)

Antileukemic

see Antineoplastic

Antilipemic

Bile Acid Sequesterants

Fibrates

HMG CoA Reductase Inhibitors

Nicotinic Acid Derivatives

Thyroid Hormones/Analogs

Others

Antilipidemic

see Antilipemic

Antimalarial

Antimanic

Antimethemoglobinemic

Antimigraine

Antimuscarinic

see also Antiparkinsonian; Antispasmodic; Mydriatic

Antimycotic

see Antifungal (Antibiotics); Antifungal (Synthetic)

Antinauseant

see Antiemetic

Antimyasthenic

Antineoplastic

Alkaloids/Natural Products

Camptothecin Derivatives

Podophyllum Derivatives

Staurosporine Derivatives

Taxanes

Vinca Alkaloids

Others

Alkylating Agents

Alkyl Sulfonates

Aziridines

Ethylenimines and Methylmelamines

Nitrogen Mustards

Nitrosoureas

Others

Antibiotics and Analogs

Actinomycins

Anthracyclines

Others

Antimetabolites

Folic Acid Analogs/Antagonists

Purine Analogs

Pyrimidine Analogs

Cyclin-dependent Kinase Inhibitors

Enzymes

Farnesyl Transferase Inhibitors

Histone Deacetylase Inhibitors

Immunomodulators

Immunotoxins

Monoclonal Antibodies

Oligonucleotides

Platinum Complexes

Retinoids and Analogs

Sulfonamides

Tyrosine Kinase Inhibitors

Others

Antineoplastic (Hormonal)

Androgens

Antiadrenals

Antiandrogens

Antiestrogens

Antiprogestins

Aromatase Inhibitors

Estrogens

LH-RH Analogs

Progestogens

Somatostatin Analog

Antineoplastic (Photosensitizer)

Antineoplastic (Radiation Source)

Antineoplastic Adjunct

Antimetastatic Agent

Chemomodulator

Chemosensitizer

Folic Acid Replenisher

Radioprotective

Radiosensitizer

Uroprotective

Antineutropenic

Antiobesity Agent

see also Anorexic

Antiobsessional

Antiosteoporotic

see also Bone Resorption Inhibitor; Calcium Regulator

Antipagetic

see also Bone Resorption Inhibitor; Calcium Regulator

Antiparkinsonian

Antiperistaltic

see Antidiarrheal

Antipheochromocytoma

Antipneumocystic

Antiprogestin

see also Selective Progesterone Receptor Modulator

Antiprostatic Hypertrophy

Antiprotozoal (Ameba)

see Antiamebic

Antiprotozoal (Cryptosporidium)

Antiprotozoal (Giardia)

Antiprotozoal (Leishmania)

Antiprotozoal (Malaria)

see Antimalarial

Antiprotozoal (Pneumocystis)

see Antipneumocystic

Antiprotozoal (Toxoplasma)

Antiprotozoal (Trichomonas)

Antiprotozoal (Trypanosoma)

Antipruritic

Antipsoriatic

Antipsychotic

Benzamides
Benzisoxazoles
Butyrophenones
Phenothiazines
Thioxanthenes
Other Tricyclics
Others

Antipyretic**Antirestenotic****Antiretroviral**

see also Antiviral

Entry Inhibitors
Fusion Inhibitors
Integrase Inhibitors
Maturation Inhibitors
Protease Inhibitors
Reverse Transcriptase Inhibitors
 Nonnucleosides
 Nucleosides/Nucleotides

Antirheumatic

see Antiarthritic/Antirheumatic

Antirickettsial**Antiseborrheic****Antisepsis****Antiseptic/Disinfectant**

Alcohols
Aldehydes
Dyes
Guanidines
Halogens/Halogen Containing Compounds
Mercurial compounds
Nitrofurans
Peroxides/Permanganates
Phenols
Quaternary Ammonium Compounds
Quinolines
Silver compounds
Others

Antispasmodic

see also Antimuscarinic

Antithrombocythemtic**Antithrombocytopenic****Antithrombotic**

see also Anticoagulant; Thrombolytic

Antitubercular

see Antibacterial (Tuberculostatic)

Antitumor

see Antineoplastic

Antitussive**Antiulcerative**

see also Antacid

Antirolithic**Antivenin****Antivertigo**

see also Antiemetic; Antihistaminic

Antiviral

see also Antiretroviral

Adamantanes
Imidazoquinolines
Monoclonal Antibodies
Nucleosides/Nucleotides
Polynucleotides
Sialic Acid Analogs
Others

Anxiolytic

Arylpiperazines
Benzodiazepine Derivatives
Carbamates
Others

Aromatase Inhibitors

see also Antineoplastic (Hormonal)

Astringent**Benzodiazepine Antagonist**

Beta-Blocker

see β -Adrenergic Blocker

Blood Substitute**Bone Resorption Inhibitor**

see *also* Calcium Regulator

Bradycardic Agent

see *also* Antianginal

Bradykinin Antagonist**Bronchodilator**

see *also* Antiasthmatic; Glucocorticoid

Ephedrine Derivatives

Quaternary Ammonium Compounds

Xanthine Derivatives

Others

Calcineurin Inhibitor

see *also* Immunosuppressant

Calcium Channel Blocker

see *also* Antianginal; Antihypertensive; Vasodilator (Coronary)

Arylalkylamines

Benzothiazepines

Dihydropyridine Derivatives

Piperazine Derivatives

Others

Calcium Regulator**Calcium Supplement**

see Replenishers/Supplements

Cancer Chemotherapy

see Antineoplastic

Capillary Protectant

see Vasoprotectant

Carbonic Anhydrase Inhibitor

see *also* Antiglaucoma; Diuretic

Cardiac Depressant (Antiarrhythmic)

see Antiarrhythmic

Cardioprotective**Cardiotonic****Cathartic**

see Laxative/Cathartic

Cation-exchange Resin

see Ion-exchange Resin

CCK Antagonist**Central Stimulant**

see CNS Stimulant

Cerebral Vasodilator

see Vasodilator (Cerebral)

CETP Inhibitor

see *also* Antiatherosclerotic; Antilipemic

Chelating Agent**Cholecystokinin Antagonist**

see CCK Antagonist

Cholelitholytic Agent**Choleretic****Cholinergic**

see *also* Cholinesterase Inhibitor

Cholinesterase Inhibitor

see *also* Cholinergic

Cholinesterase Reactivator**CNS Stimulant****Cognition Activator**

see Nootropic

COMT Inhibitor**Contraceptive (Implantable)****Contraceptive (Injectable)****Contraceptive (Oral)****Contraceptive (Transdermal)****Converting Enzyme Inhibitor**

see ACE-Inhibitor

Coronary Vasodilator

see Vasodilator (Coronary)

Cyclooxygenase-2 Selective Inhibitor

see also Anti-inflammatory (Nonsteroidal)

Cytoprotectant (Gastric)

see also *Antiulcerative*

Debriding Agent

Decongestant

Dental Plaque Inhibitor

Depigmentor

Dermatitis Herpetiformis Suppressant

Diagnostic Aid

Diagnostic Aid (MRI Contrast Agent)

Diagnostic Aid (Radioactive Imaging Agent)

Diagnostic Aid (Radiopaque Medium)

Diagnostic Aid (Ultrasound Contrast Agent)

Digestive Aid

Dipeptidyl Peptidase IV Inhibitor

Disinfectant

see Antiseptic/Disinfectant

Diuretic

Organomercurials

Purines

Steroids

Sulfonamide Derivatives

Thiazides and Analogs

Uracils

Others

Dopamine Receptor Agonist

see also Antihypertensive; Antimigraine;
Antiparkinsonian; Prolactin Inhibitor

Dopamine Receptor Antagonist

see also Antiemetic; Antipsychotic

Dopamine-Serotonin System Stabilizer

Ectoparasiticide

Electrolyte Replenisher

see Replenishers/Supplements

Emetic

Endothelin Receptor Antagonist

see also Antineoplastic; Vasodilator (Peripheral)

Enkephalinase Inhibitor

see Neutral Endopeptidase Inhibitor

Enzyme

Digestive

Mucolytic

Penicillin inactivating

Proteolytic

Enzyme Cofactor

see also Vitamin/Vitamin Source

Enzyme Inducer (Hepatic)

Enzyme Replacement Therapy

Estrogen

Nonsteroidal

Steroidal

Estrogen Antagonist

see Antiestrogen

Expectorant

Fibrinogen Receptor Antagonist

see also Antithrombotic

Gastric and Pancreatic Secretion Stimulant

Gastric Proton Pump Inhibitor

see also Antiulcerative

Gastric Secretion Inhibitor

Gastroprokinetic

Glucocorticoid

α -Glucosidase Inhibitor

see also Antidiabetic

Gonad-Stimulating Principle

Gout Suppressant

see Antigout

Growth Hormone Antagonist/Inhibitor**Growth Hormone Releasing Factor****Growth Stimulant****Hematinic****Hematopoietic****Hemolytic****Hemorheologic Agent****Hemostatic****Heparin Antagonist****Hepatoprotectant****Histamine H₁-Receptor Antagonist**

see Antihistaminic

Histamine H₂-Receptor Antagonist

see *also* Antiulcerative

HIV Fusion Inhibitor

see *also* Antiretroviral

HIV Integrase Inhibitor

see *also* Antiretroviral

HIV Protease Inhibitor

see *also* Antiretroviral

HMG CoA Reductase Inhibitor

see *also* Antilipemic

Hypnotic

see Sedative/Hypnotic

Hypocholesteremic

see Antilipemic

Hypolipidemic

see Antilipemic

Hypotensive

see Antihypertensive

Immunomodulator**Immunosuppressant****IMPDH Inhibitor****Impotence Therapy****Inotropic Agent**

see Cardiotonic

Insulin Sensitizer

see *also* Antidiabetic

Ion-exchange Resin**Keratolytic**

see *also* Antiacne

Lactation Stimulating Hormone**Laxative/Cathartic****Leukotriene Antagonist**

see *also* Antiasthmatic

LH-RH Agonist

see *also* Antineoplastic; Gonad-Stimulating Principle

LH-RH Antagonist

see *also* Antineoplastic

Lipotropic**5-Lipoxygenase Inhibitor**

see *also* Antiallergic; Antiasthmatic; Anti-inflammatory; Antipsoriatic

Local Anesthetic

see Anesthetic (Local)

Lupus Erythematosus Suppressant**Macular Degeneration Treatment****Major Tranquilizer**

see Antipsychotic

Matrix Metalloproteinase Inhibitor**Melatonin Receptor Agonist****Mineralocorticoid****Minor Tranquilizer**

see Anxiolytic

Miotic**Monoamine Oxidase Inhibitor**

see also Antidepressant; Antihypertensive; Antiparkinsonian

Mucolytic**Muscle Relaxant (Skeletal)**

see also Neuromuscular Blocking Agent

Muscle Relaxant (Smooth)

see Antimuscarinic

Mydriatic**Narcotic Analgesic**

see Analgesic

Narcotic Antagonist**Nasal Decongestant**

see Decongestant

Neuraminidase Inhibitor

see also Antiviral

Neurokinin Receptor Antagonist

see also Antiemetic

Neuroleptic

see Antipsychotic

Neuromuscular Blocking Agent

Depolarizing Agents

Nondepolarizing Agents

Neuromuscular Block Reversant**Neutral Endopeptidase Inhibitor**

see also Antihypertensive; Antidiarrheal; Vasopeptidase Inhibitor

Neuroprotective**NMDA Receptor Antagonist**

see also Neuroprotective

Nootropic**NSAID**

see Anti-inflammatory (Nonsteroidal)

Opioid Analgesic

see Analgesic

Oral Contraceptive

see Contraceptive (Oral)

Osteoinductive Agent**Ovarian Hormone****Oxytocic****Parasympathomimetic**

see Cholinergic

Pediculicide

see Ectoparasiticide

Pepsin Inhibitor**Peripheral Vasodilator**

see Vasodilator (Peripheral)

Peristaltic Stimulant

see Gastroprokinetic

Phosphodiesterase Inhibitor

see also Antiasthmatic; Antithrombotic

Pigmentation Agent**Plasma Volume Expander****Platelet Activating Factor Antagonist****Potassium Channel Activator/Opener**

see also Antihypertensive; Antianginal

Potassium Channel Blocker

see also Antiarrhythmic

Pressor Agent

see Antihypotensive

Progestogen**Prolactin Inhibitor****Prostaglandin/Prostaglandin Analog**

see also Abortifacient/Interceptive; Antiglaucoma; Antithrombotic; Antiulcerative; Oxytocic

Protease Inhibitor

see also HIV Protease Inhibitor

Proton Pump Inhibitor

see Gastric Proton Pump Inhibitor

Pulmonary Surfactant**Purinoreceptor P2Y Agonist****5 α -Reductase Inhibitor**

see also Antiprostatic Hypertrophy

Renin Inhibitor**Replenishers/Supplements**

Calcium

Chromium

Copper

Electrolyte

Iodine

Magnesium

Nutrient

Phosphorus

Potassium

Selenium

Zinc

Respiratory Stimulant**Retroviral Protease Inhibitor**

see HIV Protease Inhibitor

Reverse Transcriptase Inhibitor

see also Antiretroviral

Scabicide

see Ectoparasiticide

Sclerosing Agent**Sedative/Hypnotic**

see also Anxiolytic

Acylic Ureides

Alcohols

Amides

Barbituric Acid Derivatives

Benzodiazepine Derivatives

Bromides

Carbamates

Chloral Derivatives

Imidazopyridines

Piperidinediones

Quinazolone Derivatives

Others

Selective Estrogen Receptor Modulator (SERM)

see also Antineoplastic (Hormonal); Antiosteoporotic

Selective Progesterone Receptor Modulator (SPRM)**Serenic****Serotonin-Dopamine Antagonist**

see also Antipsychotic

Serotonin Noradrenaline Reuptake Inhibitor (SNRI)

see also Antidepressant; Antiobesity Agent

Serotonin Receptor Agonist

see also Anxiolytic; Antidepressant; Antimigraine; Neuroprotective; Serenic

Serotonin Receptor Antagonist

see also Antidepressant; Antiemetic; Antihypertensive; Antimigraine; Anxiolytic

Serotonin Uptake Inhibitor

see also Antidepressant; Antiobsessional

Sialagogue**Skeletal Muscle Relaxant**

see Muscle Relaxant (Skeletal)

SNRI

see Serotonin Noradrenaline Reuptake Inhibitor (SNRI)

Somatostatin Analog**Spasmolytic**

see Antispasmodic

Stool Softener

see Laxative/Cathartic

Succinylcholine Synergist**Sunscreen**

see Ultraviolet Screen

Sympathomimetic

see α -Adrenergic Agonist; β -Adrenergic Agonist

Thrombolytic

see *also* Anticoagulant; Antithrombotic

Thromboxane A₂-Receptor Antagonist

see *also* Antithrombotic; Antiasthmatic

Thromboxane A₂-Synthetase Inhibitor

see *also* Antithrombotic

Thyroid Hormone

see *also* Antihypothyroid

Thyroid Inhibitor

see Antihyperthyroid

Thyrotropic Hormone**Tissue Adhesive****Tocolytic****Topical Protectant****Topoisomerase I Inhibitor**

see *also* Antineoplastic

Topoisomerase II Inhibitor

see *also* Antineoplastic

Tranquilizer

see Antipsychotic; Anxiolytic

Ultraviolet Screen**Uricosuric**

see *also* Antigout

Vasodilator (Cerebral)**Vasodilator (Coronary)****Vasodilator (Peripheral)****Vasopeptidase Inhibitor**

see *also* ACE-Inhibitor; Neutral Endopeptidase Inhibitor

Vasopressin Receptor Antagonist**Vasopressor**

see Antihypotensive

Vasoprotectant**Vitamin/Vitamin Source**

see *also* Enzyme Cofactor

Vitamin A

Vitamin B₁

Vitamin B₂

Vitamin B₃ (Niacin)

Vitamin B₅

Vitamin B₆

Vitamin B₁₂

Vitamin C

Vitamin D

Vitamin E

Vitamin K

Others

Vulnerary**Wilson's Disease Treatment****Xanthine Oxidase Inhibitor**

see *also* Antigout