

## USP MODEL GUIDELINES V 3.0

Therapeutic Category	Pharmacologic Class	Formulary Key Drug Types
Analgesics	<i>Non-opioid Analgesics</i>	
	Opioid Analgesics	Opioid Analgesics, Long-acting
		<i>Opioid Analgesics, Short-acting</i>
Anesthetics	Local Anesthetics	
Antibacterials	Aminoglycosides	
	Beta-lactam, Cephalosporins	Cephalosporin Antibacterials, 1st Generation
		Cephalosporin Antibacterials, 2nd Generation
		Cephalosporin Antibacterials, 3rd Generation
		Cephalosporin Antibacterials, 4th Generation
	Beta-lactam, Penicillins	Amino Derivative Penicillins
		Extended Spectrum Penicillins
		Natural Penicillins
		Penicillinase-resistant Penicillins
	Beta-lactam, Other	
	Macrolides	Erythromycins
		Ketolides
		Macrolides (Non-erythromycins, Non-ketolides)
	Quinolones	
	Sulfonamides	
	Tetracyclines	
	Antibacterials, Other	Antifolate Antibacterials
	Glycopeptide Antibacterials	
	Lincomycin Antibacterials	
	<i>Nitrofurantoin Antibacterials</i>	
	Oxazolidinone Antibacterials	
	Miscellaneous Antibacterials	
Anticonvulsants	Calcium Channel Modifying Agents	
	Gamma-aminobutyric Acid (GABA) Augmenting Agents	
	Glutamate Reducing Agents	
	Sodium Channel Inhibitors	
	Anticonvulsants, Other	
Antidementia Agents	Cholinesterase Inhibitors	
	Glutamate Pathway Modifiers	
	Antidementia Agents, Other	
Antidepressants	Monoamine Oxidase Inhibitors	
	Serotonin/Norepinephrine Reuptake Inhibitors	
	Tricyclics	
	Antidepressants, Other	

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Antidotes, Deterrents, and Toxicologic Agents	Antidotes	
	Deterrents	Alcohol Deterrents
		Smoking Cessation Agents
	Toxicologic Agents	Opioid Antagonists
Antiemetics		5-Hydroxytryptamine 3 (5-HT <sub>3</sub> ) Antagonists
		Neurokinin 1 (NK1) Receptor Antagonists
		<i>Antiemetics, Other</i>
Antifungals		Allylamine Antifungals
		Azole Antifungals
		Echinocandin Antifungals
		Polyene Antifungals
		Antifungals (Other)
Antigout Agents		Renal Tubular Blocking Agents
		Xanthine Oxidase Inhibitors
		Antigout Agents (Non-renal Tubular Blocking Agents and Non-xanthine Inhibitors)
Anti-inflammatory Agents	Glucocorticoids	
	<i>Nonsteroidal Anti-inflammatory Drugs</i>	
Antimigraine Agents	Abortive	Ergot Alkaloids
		Triptans
	Prophylactic	Beta-adrenergic Blocking Agents
		Antimigraine Agents, Prophylactic (Non-beta-adrenergic Blocking Agents)
Antimyasthenic Agents	Parasympathomimetics	
Antimycobacterials	Antituberculars	
	Antimycobacterials, Other	
Antineoplastics	Alkylating Agents	Ethylenimines/ Methylmelamines
		Nitrogen Mustards
		Nitrosoureas
		Alkylating Agents, Other
	Antiangiogenic Agents	
	Antiestrogens/Modifiers	Estrogen-nitrosoureas
		Selective Estrogen Receptor Modulators, 1st Generation
	Antimetabolites	Purine Analogs and Related Inhibitors
		Antimetabolites, Other
		Aromatase Inhibitors, 3rd Generation
	Molecular Target Inhibitors	Epidermal Growth Factor Receptor Kinase Inhibitors

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		Multitargeted Kinase Inhibitors, Bcr-Abl/c-kit Receptor Tyrosine Kinases
		Multitargeted Kinase Inhibitors, Vascular Endothelial Growth Factor Receptor Tyrosine Kinases
	Monoclonal Antibodies	Anti-CD20 Antibodies
	Retinoids	
	Antineoplastics, Other	
Antiparasitics	Anthelmintics	
	Antiprotozoals	Antimalarials
		Antiprotozoals (Non-antimalarials)
	Pediculicides/ Scabicides	
Antiparkinson Agents		Anticholinergics
		Catechol O-methyltransferase (COMT) Inhibitors
		Dopamine Agonists, Ergot
		Dopamine Agonists, Nonergot
		Dopamine Precursors
		Monoamine Oxidase B (MAO-B) Inhibitors
		Antiparkinson Agents, Other
Antipsychotics	Atypicals	
	<i>Conventional</i>	
Antispasticity Agents		
Antivirals	Anti-cytomegalovirus (CMV) Agents	
	Antihepatitis Agents	
	Antiherpetic Agents	
	Anti-human Immunodeficiency Virus (HIV) Agents, Fusion Inhibitors	
	Anti-HIV Agents, Non-nucleoside Reverse Transcriptase Inhibitors	
	Anti-HIV Agents, Nucleoside and Nucleotide Reverse Transcriptase Inhibitors	
	Anti-HIV Agents, Protease Inhibitors	
	Anti-influenza Agents	
Anxiolytics	Antidepressants	
	<i>Anxiolytics, Other</i>	
Bipolar Agents		
Blood Glucose Regulators	Antidiabetic Agents	Alpha Glucosidase Inhibitors
		Amylinomimetics
		Biguanides
		Dipeptidyl Peptidase-4 (DPP-4) Inhibitors
		Incretin Mimetics
		Meglitinides

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		<i>Sulfonylureas</i>
		Thiazolidinediones
	Glycemic Agents	
	Insulins	Insulin, Rapid-acting
		Insulin, Short-acting
		Insulin, Intermediate-acting
		Insulin, Long-acting
		Insulin Mixtures, Short-acting and Intermediate-acting
		Insulin Mixtures, Analogs
Blood Products/Modifiers/Volume Expanders	Anticoagulants	Anticoagulants, Oral
		Factor Xa Inhibitors, Indirect
		Low Molecular Weight Heparins
	Blood Formation Products	Colony Stimulating Factors
		Erythropoietins
	Coagulants	Protease Inhibitors
	Platelet Aggregation Inhibitors	Adenosine Diphosphate P2Y12 Inhibitors
		<i>Cyclic Adenosine Monophosphate Reuptake Inhibitors</i>
		Phosphodiesterase III/Adenosine Uptake Inhibitors
Cardiovascular Agents	Alpha-adrenergic Agonists	
	Alpha-adrenergic Blocking Agents	
	Antiarrhythmics	Antiarrhythmics - Classes IA, B, and C
		Antiarrhythmics - Class Ia/II/III/IV
		Antiarrhythmics - Class II
		Antiarrhythmics - Class II/III
		Antiarrhythmics - Class III
		Antiarrhythmics - Class IV
	Beta-adrenergic Blocking Agents	Alpha-beta-adrenergic Blocking Agents
		Cardioselective Beta-adrenergic Blocking Agents
		Nonselective Beta-adrenergic Blocking Agents
	Calcium Channel Blocking Agents	Calcium Channel Blocking Agents (Non-dihydropyridines)
		<i>Dihydropyridines</i>
	Diuretics	Carbonic Anhydrase Inhibitors
		Loop Diuretics
		Potassium-sparing Diuretics
		Thiazide Diuretics
	Dyslipidemics	Bile Acid Sequestrants
		Cholesterol Absorption Inhibitors

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		Fibrates
		3-hydroxy-3-methylglutaryl coenzyme A (HMG CoA) Reductase Inhibitors
		Nicotinic Acid
		Omega-3 Fatty Acids
	Renin-angiotensin-aldosterone System Inhibitors	Aldosterone Receptor Antagonists
		Angiotensin-converting Enzyme (ACE) Inhibitors
		Angiotensin II Receptor Antagonists
	Vasodilators	Vasodilators, Direct-acting Arterial
		Vasodilators, Direct-acting Arterial/Venous
		Vasodilators, Endothelin Receptor Antagonists
	Cardiovascular Agents, Other	
Central Nervous System Agents	<i>Amphetamines, ADHD</i>	
	Non-amphetamines, ADHD	
	Non-amphetamines, Other	
Dental and Oral Agents		
Dermatological Agents		Dermatological Acne Agents
		Dermatological Anti-inflammatory Agents
		Dermatological Antipruritic Agents
		Dermatological Calcineurin Inhibitors
		Dermatological Caustic Agents
		Dermatological Emollients
		Dermatological Genital Wart Agents
		Dermatological Mitotic Inhibitors
		Dermatological Non-melanoma Skin Cancer Agents
		Dermatological Photochemotherapy Agents
		Dermatological Psoriasis Agents
		Dermatological Wound Care Agents
Enzyme Replacements/Modifiers		Anti-cystine Agents
		Fabry Disease Treatment
		Gaucher's Disease Treatment
		Glucosylceramide Synthase Inhibitors
		Hereditary Tyrosinemia Type 1 (HT-1) Treatment
		Homocystinuria Treatment
		Hunter Syndrome Treatment
		Mucopolysaccharidosis Disease Treatment

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		Pancrelipase Replacement
		Severe Combined Immunodeficiency Disease (SCID) Treatment
		Sucrase Enzyme Replacement
		Urea Cycle Disorder Treatment
<b>Gastrointestinal Agents</b>	<i>Antispasmodics, Gastrointestinal</i>	
	<b>Histamine<sub>2</sub> (H<sub>2</sub>) Blocking Agents</b>	
	<b>Irritable Bowel Syndrome Agents</b>	
	<b>Protectants</b>	
	<b>Proton Pump Inhibitors</b>	
	<b>Gastrointestinal Agents, Other</b>	
<b>Genitourinary Agents</b>	<b>Antispasmodics, Urinary</b>	
	<b>Benign Prostatic Hypertrophy Agents</b>	<b>Alpha 1-adrenergic Blocking Agents</b>
		<b>5 Alpha-reductase Inhibitors</b>
	<b>Phosphate Binders</b>	
	<b>Genitourinary Agents, Other</b>	
<b>Hormonal Agents, Stimulant/ Replacement/ Modifying (Adrenal)</b>	<b>Glucocorticoids/ Mineralocorticoids</b>	<b>Glucocorticoids-Systemic</b>
		<b>Glucocorticoids-Topical-Low Potency</b>
		<b>Glucocorticoids-Topical-Medium Potency</b>
		<b>Glucocorticoids-Topical-High Potency</b>
		<b>Glucocorticoids-Topical-Very High Potency</b>
		<b>Mineralocorticoids</b>
<b>Hormonal Agents, Stimulant/ Replacement/ Modifying (Pituitary)</b>		<b>Gonadotropins</b>
		<b>Growth Hormone Analogs</b>
		<b>Insulin-like Growth Factor Analogs</b>
		<b>Vasopressin Analogs</b>
<b>Hormonal Agents, Stimulant/ Replacement/ Modifying (Prostaglandins)</b>		
<b>Hormonal Agents, Stimulant/ Replacement/ Modifying (Sex Hormones/ Modifiers)</b>	<b>Anabolic Steroids</b>	
	<i>Androgens</i>	
	<i>Estrogens</i>	
	<b>Progestins</b>	
	<b>Selective Estrogen Receptor Modifying Agents</b>	
<b>Hormonal Agents, Stimulant/ Replacement/ Modifying (Thyroid)</b>		

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Hormonal Agents, Suppressant (Adrenal)		
Hormonal Agents, Suppressant (Parathyroid)		Calcimimetics
Hormonal Agents, Suppressant (Pituitary)		Dopamine Agonists
		Gonadotropin-releasing Hormone Analogs
		Growth Hormone Antagonists
		Somatostatin Analogs
Hormonal Agents, Suppressant (Sex Hormones/Modifiers)	Antiandrogens	
Hormonal Agents, Suppressant (Thyroid)	Antithyroid Agents	
Immunological Agents	Immune Stimulants	Vaccines to Prevent Anthrax
		Vaccines to Prevent Diphtheria
		Vaccines to Prevent Haemophilus Type B
		Vaccines to Prevent Hepatitis A
		Vaccines to Prevent Hepatitis B
		Vaccines to Prevent Japanese Encephalitis
		Vaccines to Prevent Measles
		Vaccines to Prevent Meningococcal Disease
		Vaccines to Prevent Mumps
		Vaccines to Prevent Papillomavirus Disease
		Vaccines to Prevent Pertussis
		Vaccines to Prevent Poliovirus
		Vaccines to Prevent Rabies
		Vaccines to Prevent Rotavirus Disease
		Vaccines to Prevent Rubella
		Vaccines to Prevent Tetanus
		Vaccines to Prevent Typhoid
		Vaccines to Prevent Varicella
		Vaccines to Prevent Yellow Fever
		Vaccines to Prevent Zoster
	Immune Suppressants	Immune Suppressants (Non-TNF Inhibitors)
		Tumor Necrosis Factor (TNF) Inhibitors
	Immunizing Agents, Passive	Immunoglobulins
	Immunomodulators	Interferons, Alfa
		Interferons, Beta
		Interferons, Gamma

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		Immunomodulators, Other	
Inflammatory Bowel Disease Agents	Glucocorticoids		
	Salicylates		
	Sulfonamides		
Metabolic Bone Disease Agents		Bisphosphonates, Oral	
		Bisphosphonates, Parenteral	
		Calcium Regulating Hormones	
		Parathyroid Hormone Analogs	
		Vitamin D–related Agents/Metabolic Bone Disease Agents	
Ophthalmic Agents	Ophthalmic Anti-allergy Agents		
	Ophthalmic Antiglaucoma Agents	Alpha-adrenergic Agonists, Ophthalmic	
		Beta-adrenergic Blocking Agents, Ophthalmic	
		Carbonic Anhydrase Inhibitors, Ophthalmic	
		Cholinergic Agonists, Ophthalmic	
		Glucocorticoids, Ophthalmic	
		Nonsteroidal Anti-inflammatory Drugs, Ophthalmic	
		Ophthalmic Prostaglandin and Prostanoid Analogs	
		Ophthalmic Agents, Other	
	Otic Agents		Otic Anti-inflammatories
Respiratory Tract Agents	Antihistamines	Histamine <sub>1</sub> (H <sub>1</sub> ) Blocking Agents, Mildly/Non-sedating	
		<i>H<sub>1</sub> Blocking Agents, Sedating</i>	
		Anti-inflammatories, Inhaled Corticosteroids	
		Antileukotrienes	
		Receptor Antagonists	
		Synthesis Inhibitors	
		Bronchodilators, Anticholinergic	
		Bronchodilators, Phosphodiesterase Inhibitors (Xanthines)	
		Bronchodilators, Sympathomimetic	
		Mast Cell Stabilizers	
	Pulmonary Antihypertensives		
	Respiratory Tract Agents, Other		
Sedatives/Hypnotics			
<i>Skeletal Muscle Relaxants</i>			
Therapeutic Nutrients/Minerals/ Electrolytes	Electrolytes/Minerals		
	Vitamins	Prenatal Vitamins	

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