

**IHS National Pharmacy & Therapeutics Committee
National Core Formulary; Last Updated: 11/24/2021**

****Note: Medications in GREY indicate removed items.****

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Dedicated emergency contraceptive		Contraception (2016)	Removed Sept 2013	Levonorgestrel (Plan B One-Step®); Ulipristal	No
Fluticasone / Salmeterol (Advair®)			Removed Oct 2012	Fluticasone/salmeterol	No
Lovastatin		Dyslipidemia Guidelines Review (2014)	Removed April 2012	Atorvastatin; Pravastatin; Rosuvastatin; Simvastatin	No
Nifedipine (controlled or extended release)		Calcium Channel Blockers (2014)	Removed August 2014	Amlodipine	No
Sulindac		NSAIDs in Chronic Pain (2014)	Removed May 2014	Diclofenac; Ibuprofen; Indomethacin; Meloxicam; Naproxen	No
Terazosin		Prazosin in PTSD (2012)	Removed Jan 2012	Doxazosin; Prazosin; Tamsulosin	No
Dulaglutide	===REMOVED from NCF===	NPTC Meeting Update (2020)	Removed Nov 2020		No
Fibric Acid Derivative	===REMOVED from NCF===	Hyperlipidemia (2017)	Removed Feb 2017		No
Gemfibrozil	===REMOVED from NCF===	Dyslipidemia Guidelines Review (2014)	Removed Feb 2014		No
Ipratropium, MDI	===REMOVED from NCF===	COPD Inhalers (2015)	Removed Aug 2015	Albuterol, metered dose inhaler (MDI); Tiotropium (Spiriva®)	No
Niacin extended release (Niaspan®)	===REMOVED from NCF===	Hyperlipidemia (2017)	Removed Feb 2017		No
Salmeterol (Serevent®)	===REMOVED from NCF===	Inhaled Anticholinergics (2011)	Removed Sept 2011		No
Semaglutide, dulaglutide or liraglutide	===REMOVED from NCF===		Dulaglutide removed from NCF; liraglutide and semaglutide remain on NCF		No
Trazodone	===REMOVED from NCF===	Insomnia (2015)	Removed Oct 2015		No

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Saxagliptin	===REMOVED from NCF=== (see Alogliptin)	DPP-IV Inhibitors (2019)	Removed Feb 2019	Alogliptin	No
Verapamil	===REMOVED from NCF=== (see Diltiazem)	Calcium Channel Blockers (2014)	Removed August 2014	Diltiazem	No
Lopinavir / Ritonavir (Kaletra®)	===REMOVED from NCF=== (see Emtricitabine/tenofovir)	HIV PrEP (2018)	Removed August 2013		No
Mometasone / Formoterol (Dulera®)	===REMOVED from NCF=== (see Fluticasone/salmeterol)	LABAs (2019)	Removed June 2019	Fluticasone/salmeterol	No
Insulin glargine (Lantus®)	===REMOVED from NCF=== (see Insulin detemir)	NPTC Meeting Update (May 2019)	Removed May 2019	Insulin detemir (Levemir®)	No
Isosorbide dinitrate	===REMOVED from NCF=== (see Isosorbide mononitrate)		Removed Aug 2013	Isosorbide mononitrate	No
Angiotensin receptor blocker	===REMOVED from NCF=== (see Losartan)	Angiotensin II Receptor Antagonists (2014)	Removed April 2012	Losartan	No
Imipramine	===REMOVED from NCF=== (see Nortriptyline)	Antidepressant Use in Chronic Pain (2014)	Removed May 2014	Nortriptyline	No
Trospium	===REMOVED from NCF=== (see Oxybutynin ER, IR)	Antimuscarinics (2019)	Removed Feb 2019	Oxybutynin, Extended-release; Oxybutynin, Immediate-release	No
Omeprazole (enteric coated)	===REMOVED from NCF=== (see Proton Pump Inhibitor)	Long-Term Use of PPIs (2014)	Removed Feb 2014	Proton Pump Inhibitor	No
Conjugated estrogen vaginal cream, (Premarin)	===REMOVED from NCF=== (see Estrogen vaginal cream)	NPTC Meeting Update (May 2018)	Removed May 2018	Estrogen vaginal cream	No
Glyburide	===REMOVED from NCF=== (see Glipizide)	Sulfonylureas (2015)	Removed May 2015	Glipizide	No
Clindamycin, topical	===REMOVED from NCF=== (See Benzoyl Peroxide AND Clindamycin, topical combination)		Removed January 2020		No
Finasteride	5 Alpha-Reductase Inhibitor	Benign Prostatic Hypertrophy (2016)			Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Sulfasalazine	5-Aminosalicylic Acid Derivative			Hydroxychloroquine; Leflunomide; Methotrexate	Yes
Donepezil	Acetylcholinesterase Inhibitor (Central)		5mg and 10mg strengths		Yes
Epinephrine Injection Devices (both 0.15mg and 0.3mg)	Alpha-/Beta- Agonist	Epinephrine Injection Devices (2020)	Any device, auto-injector or pre-filled syringe		Yes
Tamsulosin	Alpha1 Blocker	Benign Prostatic Hypertrophy (2016)		Doxazosin; Prazosin	Yes
Doxazosin	Alpha1 Blocker; Antihypertensive	Benign Prostatic Hypertrophy (2016)		Prazosin; Tamsulosin	Yes
Prazosin	Alpha1 Blocker; Antihypertensive	PTSD Indication (2012)		Doxazosin; Tamsulosin	Yes
Lactulose	Ammonium Detoxicant; Laxative, Osmotic	Cirrhosis & Complications (2015)		Polyethylene glycol	Yes
Acetaminophen	Analgesic, Miscellaneous				Yes
Buprenorphine, long-acting (**REMS drug**)	Analgesic, Opioid; Analgesic, Opioid Partial Agonist	MAT for OUD (2021)	Any formulation: Restricted to treatment of Opioid Use Disorder. **See REMS here**	Buprenorphine, short-acting (**REMS drug**); Buprenorphine-naloxone (**REMS drug**)	Yes
Buprenorphine, short-acting (**REMS drug**)	Analgesic, Opioid; Analgesic, Opioid Partial Agonist	MAT for OUD (2021)	Any formulation: Restricted to treatment of Opioid Use Disorder. **See REMS here**	Buprenorphine, long-acting (**REMS drug**); Buprenorphine-naloxone (**REMS drug**)	Yes
Buprenorphine-naloxone (**REMS drug**)	Analgesic, Opioid; Analgesic, Opioid Partial Agonist	Opioid Use Disorder (2018)	**See REMS here**	Naloxone	Yes
Nitroglycerin 0.4 milligrams, sublingual	Antianginal Agent; Antidote, Extravasation; Vasodilator			Isosorbide mononitrate; Nitroglycerin patch	Yes
Nitroglycerin patch	Antianginal Agent; Antidote, Extravasation; Vasodilator			Isosorbide mononitrate; Nitroglycerin 0.4 milligrams; Sublingual	Yes
Isosorbide mononitrate	Antianginal Agent; Vasodilator			Nitroglycerin 0.4 Milligrams; Sublingual; Nitroglycerin patch	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Digoxin	Antiarrhythmic Agent, Miscellaneous; Cardiac Glycoside	Digoxin Use (2016)			Yes
Cephalexin	Antibiotic, Cephalosporin (First Generation)	Outpatient Abx Stewardship & URIs (2021)	Pediatric and Adult oral formulations	Cefdinir; Cefixime; Ceftriaxone Injection	Yes
Cefdinir	Antibiotic, Cephalosporin (Third Generation)	Outpatient Abx Stewardship & URIs (2021)	Pediatric and Adult oral formulations	Cefixime; Ceftriaxone Injection; Cephalexin	Yes
Cefixime	Antibiotic, Cephalosporin (Third Generation)	STIs - PART 1 (2021)	For outpatient treatment of gonorrhea for Expedited Partner Therapy or when injection therapy is not possible	Cefdinir; Ceftriaxone Injection; Cephalexin	Yes
Ceftriaxone Injection	Antibiotic, Cephalosporin (Third Generation)	STIs - PART 1 (2021)		Cefdinir; Cefixime; Cephalexin	Yes
Clindamycin	Antibiotic, Lincosamide	Outpatient Abx Stewardship & URIs (2021)	Pediatric and Adult oral formulations		Yes
Azithromycin	Antibiotic, Macrolide	STIs - PART 1 (2021)			Yes
Metronidazole	Antibiotic, Miscellaneous	2021 CDC Guidelines for Sexually Transmitted Infections (2021)		Tinidazole	Yes
Nitrofurantoin	Antibiotic, Miscellaneous	Urinary Tract Infections (2021)			Yes
Tinidazole	Antibiotic, Miscellaneous	2021 CDC Guidelines for Sexually Transmitted Infections (2021)		Metronidazole	Yes
Trimethoprim-sulfamethoxazole	Antibiotic, Miscellaneous	Skin & Soft Tissue Infections (2021)			Yes
Amoxicillin	Antibiotic, Penicillin	Outpatient Abx Stewardship & URIs (2021)	Pediatric and Adult oral formulations	Amoxicillin and Clavulanate; Penicillin G benzathine; Penicillin V potassium	Yes
Amoxicillin and Clavulanate	Antibiotic, Penicillin	Outpatient Abx Stewardship & URIs (2021)	Pediatric and Adult oral formulations	Amoxicillin; Penicillin G benzathine; Penicillin V potassium	Yes
Penicillin G benzathine	Antibiotic, Penicillin	STIs - PART 1 (2021)		Amoxicillin; Amoxicillin and Clavulanate; Penicillin V potassium	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Penicillin V potassium	Antibiotic, Penicillin	Outpatient Abx Stewardship & URIs (2021)	Pediatric and Adult oral formulations	Amoxicillin; Amoxicillin and Clavulanate; Penicillin G benzathine	Yes
Rifaximin	Antibiotic, Rifamycin	Hepatic Encephalopathy (2020)	After failure of, or intolerance to, lactulose monotherapy as indicated for hepatic encephalopathy	Lactulose	Yes
Doxycycline	Antibiotic, Tetracycline	STIs - PART 1 (2021)			Yes
Mupirocin	Antibiotic, Topical	Skin & Soft Tissue Infections (2021)			Yes
Dicyclomine	Anticholinergic Agent	Irritable Bowel Syndrome (2018)			Yes
Apixaban	Anticoagulant; Direct Oral Anticoagulant (DOAC); Factor Xa Inhibitor	Direct Oral Anticoagulants (2017)		Warfarin	Yes
Warfarin	Anticoagulant; Vitamin K Antagonist	Direct Oral Anticoagulants (2017)		Apixaban; Low-molecular weight heparin	Yes
Phenytoin	Anticonvulsant, Hydantoin	Antiepileptics (2014)		Carbamazepine; Divalproex; Lamotrigine; Levetiracetam; Topiramate	Yes
Carbamazepine	Anticonvulsant, Miscellaneous	Antiepileptics (2014)		Divalproex; Lamotrigine; Levetiracetam; Phenytoin; Topiramate	Yes
Divalproex	Anticonvulsant, Miscellaneous	ER Lithium & Divalproex (2012)		Carbamazepine; Lamotrigine; Levetiracetam; Phenytoin; Topiramate	Yes
Lamotrigine	Anticonvulsant, Miscellaneous	Antiepileptics (2014)		Carbamazepine; Divalproex; Levetiracetam; Phenytoin; Topiramate	Yes
Levetiracetam	Anticonvulsant, Miscellaneous	Antiepileptics (2014)		Carbamazepine; Divalproex; Lamotrigine; Phenytoin; Topiramate	Yes
Oxcarbazepine	Anticonvulsant, Miscellaneous	Anti-Seizure Drugs (2021)		Carbamazepine; Clonazepam; Divalproex; Gabapentin; Lamotrigine; Levetiracetam; Phenytoin; Topiramate	Yes
Topiramate	Anticonvulsant, Miscellaneous	Antiepileptic Medications (2014)		Carbamazepine; Divalproex; Lamotrigine; Levetiracetam; Phenytoin	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Gabapentin	Anticonvulsant, Miscellaneous; GABA Analog	Gabapentin & Pregabalin in Pain (2014)			Yes
Ethosuximide	Anticonvulsant, Succinimide	Anti-Seizure Drugs (2021)		Carbamazepine; Clonazepam; Divalproex; Gabapentin; Lamotrigine; Levetiracetam; Phenytoin; Topiramate	Yes
Bupropion	Antidepressant, Dopamine/Norepinephrine-Reuptake Inhibitor; Smoking Cessation Aid	Nicotine Dependence (2015)		Varenicline; Venlafaxine	Yes
Citalopram	Antidepressant, Selective Serotonin Reuptake Inhibitor	SSRIs (2019)		Escitalopram; Fluoxetine; Paroxetine; Sertraline	Yes
Escitalopram	Antidepressant, Selective Serotonin Reuptake Inhibitor	SSRIs (2019)		Citalopram; Fluoxetine; Paroxetine; Sertraline	Yes
Fluoxetine	Antidepressant, Selective Serotonin Reuptake Inhibitor			Sertraline	Yes
Paroxetine	Antidepressant, Selective Serotonin Reuptake Inhibitor	SSRIs (2019)		Citalopram; Escitalopram; Fluoxetine; Sertraline	Yes
Sertraline	Antidepressant, Selective Serotonin Reuptake Inhibitor			Citalopram; Escitalopram; Fluoxetine; Paroxetine	Yes
Duloxetine	Antidepressant, Serotonin/Norepinephrine Reuptake Inhibitor/Antagonist	Diabetic Neuropathy (2018)		Bupropion; Venlafaxine	Yes
Venlafaxine	Antidepressant, Serotonin/Norepinephrine Reuptake Inhibitor/Antagonist	SNRIs (2012)		Bupropion; Duloxetine	Yes
Amitriptyline	Antidepressant, Tricyclic	Antidepressants in Pain Mgmt (2014)		Nortriptyline	Yes
Nortriptyline	Antidepressant, Tricyclic	Antidepressants in Pain Mgmt (2014)		Amitriptyline	Yes
Alogliptin	Antidiabetic Agent, Dipeptidyl Peptidase 4 (DPP-4) Inhibitor	DPP-IV Inhibitors (2019)			Yes
Liraglutide or semaglutide	Antidiabetic Agent, Glucagon-Like Peptide-1 (GLP-1) Receptor Agonist	GLP-1 Receptor Agonists (2019)	Select either of these subcutaneous agents, no preference given		Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Semaglutide or liraglutide	Antidiabetic Agent, Glucagon-Like Peptide-1 (GLP-1) Receptor Agonist	GLP-1 Receptor Agonists (2019)	Select either of these subcutaneous agents, no preference given		Yes
Empagliflozin	Antidiabetic Agent, Sodium-Glucose Cotransporter 2 (SGLT2) Inhibitor	SGLT-2 Inhibitors (2019)			Yes
Pioglitazone	Antidiabetic Agent, Thiazolidinedione	Thiazolidinediones (2017)			Yes
Metformin	Antidiabetic Agent; Biguanide				Yes
Glipizide	Antidiabetic Agent; Sulfonylurea	Sulfonylureas (2015)			Yes
Loperamide	Antidiarrheal	Irritable Bowel Syndrome (2018)			Yes
Glucose, Oral	Antidote	Glucagon Delivery Devices (2021)	Any formulation	Glucagon	Yes
Glucagon	Antidote; Hypoglycemia		For outpatient use		Yes
Naloxone	Antidote; Opioid Antagonist	Treatment of Opioid Overdose (2014)			Yes
Naltrexone, extended-release for injection (**REMS drug**)	Antidote; Opioid Antagonist	Opioid Use Disorder (2018)	**See REMS here**		Yes
Naltrexone, oral	Antidote; Opioid Antagonist	Alcohol Use Disorders (2015)		Naloxone	Yes
Ondansetron	Antiemetic; Selective 5-HT3 Receptor Antagonist	Antiemetic Agents (2021)			Yes
Allopurinol	Antigout Agent; Xanthine Oxidase Inhibitor	Gout (2016)			Yes
Glecaprevir/pibrentasvir (Mavyret®)	Antihepaciviral	HCV Treatment (2018)		Ledipasvir/sofosbuvir (Harvoni®); Sofosbuvir/velpatasvir (Epclusa®)	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Ledipasvir/sofosbuvir (Harvoni®)	Antih Hepaciviral	HCV Treatment (2018)		Glecaprevir/pibrentasvir (Mavyret®); Sofosbuvir/velpatasvir (Epclusa®)	Yes
Sofosbuvir/velpatasvir (Epclusa®)	Antih Hepaciviral	HCV Treatment (2018)		Glecaprevir/pibrentasvir (Mavyret®); Ledipasvir/sofosbuvir (Harvoni®)	Yes
Losartan	Antihypertensive, Angiotensin II Receptor Blocker	ACEIs & ARBs in Heart Failure (2017)			Yes
Lisinopril	Antihypertensive, Angiotensin-Converting Enzyme Inhibitor	ACEIs & ARBs in Heart Failure (2017)			Yes
Carvedilol	Antihypertensive; Beta-Blocker with Alpha-Blocking Activity	Beta-blockers in Heart Failure (2017)	*Immediate-release only	Atenolol; Metoprolol; Propranolol	Yes
Atenolol	Antihypertensive; Beta-Blocker, Beta1 Selective	Beta Blockers (2014)		Metoprolol; Propranolol	Yes
Metoprolol	Antihypertensive; Beta-Blocker, Beta1 Selective	Beta-blockers in Heart Failure (2017)		Atenolol; Propranolol	Yes
Propranolol	Antihypertensive; Beta-Blocker, Non-Selective	Beta Blockers (2014)		Atenolol; Metoprolol	Yes
Amlodipine	Antihypertensive; Calcium Channel Blocker, Dihydropyridine	Calcium Channel Blockers (2014)		Diltiazem	Yes
Diltiazem	Antihypertensive; Calcium Channel Blocker, Nondihydropyridine	Calcium Channel Blockers (2014)		Amlodipine	Yes
Furosemide	Antihypertensive; Loop Diuretic	Heart Failure Overview (2017)			Yes
Spironolactone	Antihypertensive; Mineralocorticoid Receptor Antagonists; Potassium Sparing Diuretic	Mineralocorticoid Receptor Antagonist in HF (2017)			Yes
Hydrochlorothiazide	Antihypertensive; Thiazide Diuretic	Diuretics (2014)		Chlorthalidone	Yes
Chlorthalidone	Antihypertensive; Thiazide-Related Diuretic	Diuretic Agents (2014)		Hydrochlorothiazide	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Ezetimibe	Antilipemic Agent, 2-Azetidinone	2018 ACC/AHA Cholesterol Guidelines (2019)			Yes
Atorvastatin	Antilipemic Agent, HMG-CoA Reductase Inhibitor	Dyslipidemia Guideline Review (2014)		Pravastatin; Rosuvastatin; Simvastatin	Yes
Pravastatin	Antilipemic Agent, HMG-CoA Reductase Inhibitor	Hyperlipidemia (2017)		Atorvastatin; Rosuvastatin; Simvastatin	Yes
Rosuvastatin	Antilipemic Agent, HMG-CoA Reductase Inhibitor	Hyperlipidemia (2017)		Atorvastatin; Pravastatin; Simvastatin	Yes
Simvastatin	Antilipemic Agent, HMG-CoA Reductase Inhibitor	Dyslipidemia Guideline Review (2014)		Atorvastatin; Pravastatin; Rosuvastatin	Yes
Hydroxychloroquine	Antimalarial	Non-biologic DMARDs (2016)		Leflunomide; Methotrexate; Sulfasalazine	Yes
Lithium	Antimanic Agent	ER Lithium & Divalproex (2012)			Yes
Serotonin 5-HT1 agonist (Triptan)	Antimigraine Agent; Serotonin 5-HT 1B/1D Receptor Agonist	Triptans (2016)	Any two (2) triptan medications are required, one must be sumatriptan	Sumatriptan	Yes
Sumatriptan	Antimigraine Agent; Serotonin 5-HT 1B/1D Receptor Agonist	Triptans (2016)	Any two (2) triptan medications are required, one must be sumatriptan		Yes
Anastrozole	Antineoplastic Agent, Aromatase Inhibitor				Yes
Letrozole	Antineoplastic Agent, Aromatase Inhibitor				Yes
Tamoxifen	Antineoplastic Agent, Estrogen Receptor Antagonist; Selective Estrogen Receptor Modulator				Yes
Methotrexate	Antineoplastic Agent; Antirheumatic; Disease Modifying; Immunosuppressant Agent	Non-biologic DMARDs (2016)		Hydroxychloroquine; Leflunomide; Sulfasalazine	Yes
Pramipexole	Anti-Parkinson Agent, Dopamine Agonist	Insomnia/Sleep Medications (2021)			Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Carbidopa-Levodopa (immediate release)	Anti-Parkinson Agent; Decarboxylase Inhibitor-Dopamine Precursor	Parkinson's Disease (2019)			Yes
Clopidogrel	Antiplatelet Agent	Antiplatelets (2015)		Aspirin	Yes
Aspirin	Antiplatelet Agent; Nonsteroidal Anti-Inflammatory Drug; Salicylate				Yes
Atypical antipsychotic	Antipsychotic, Atypical	Atypical Antipsychotic Agents (2015)	*Any product*	Aripiprazole lauroxil; Haloperidol decanoate	Yes
Aripiprazole lauroxil	Antipsychotic, Atypical (Second Generation) - Injectable	Long-Acting Injectable Antipsychotics (2020)	Injectable	Haloperidol decanoate	Yes
Haloperidol decanoate	Antipsychotic, Typical (First Generation) - Injectable	Long-Acting Injectable Antipsychotics (2020)	Injectable	Aripiprazole lauroxil	Yes
Bictegravir/emtricitabine/tenofovir alafenamide	Antiretroviral, Integrase Inhibitor (Anti-HIV)	HIV Treatment (2019)		Dolutegravir/abacavir/lamivudine; Emtricitabine/tenofovir disoproxil fumarate; Raltegravir	Yes
Dolutegravir	Antiretroviral, Integrase Inhibitor (Anti-HIV)	HIV Updates (2020)	For HIV treatment in pregnant patients	Emtricitabine/tenofovir disoproxil fumarate; Raltegravir	Yes
Dolutegravir/abacavir/lamivudine	Antiretroviral, Integrase Inhibitor (Anti-HIV)	HIV Treatment (2019)	*Note: HLA B5701 testing required prior to initiation	Bictegravir/emtricitabine/tenofovir alafenamide; Dolutegravir; Emtricitabine/tenofovir disoproxil fumarate; Raltegravir	Yes
Raltegravir	Antiretroviral, Integrase Inhibitor (Anti-HIV)	HIV Treatment (2019)	For (1) HIV Post-Exposure Prophylaxis (with emtricitabine/ tenofovir DF) or (2) HIV Treatment (with emtricitabine/tenofovir DF) in patients with contraindications for 1st line anti-HIV agents	Emtricitabine/tenofovir disoproxil fumarate	Yes
Emtricitabine/tenofovir disoproxil fumarate	Antiretroviral, Reverse Transcriptase Inhibitor, Nucleoside (Anti-HIV); Antiretroviral, Reverse Transcriptase Inhibitor, Nucleotide (Anti-HIV)	HIV Pre-Exposure Prophylaxis (PrEP) (2018)	For (1) Pre-Exposure HIV Prophylaxis, (2) Post-Exposure HIV Prophylaxis (with raltegravir) or (3) HIV Treatment (with raltegravir) in patients with contraindications for 1st line anti-HIV agents	Raltegravir	Yes
Leflunomide	Antirheumatic, Disease Modifying	Non-biologic DMARDs (2016)		Hydroxychloroquine; Methotrexate; Sulfasalazine	Yes

Adalimumab -OR- Etanercept (can choose either product)	Antirheumatic, Disease Modifying; Tumor Necrosis Factor (TNF) Blocking Agent	TNF Inhibitors (2016)	ONLY In consultation with a rheumatologist	Etanercept -OR- Adalimumab (can choose either product)	Yes
Etanercept -OR- Adalimumab (can choose either product)	Antirheumatic, Disease Modifying; Tumor Necrosis Factor (TNF) Blocking Agent	TNF Inhibitors (2016)	ONLY In consultation with a rheumatologist	Adalimumab -OR- Etanercept (can choose either product)	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Oxybutynin, Extended-release	Antispasmodic Agent, Urinary	Antimuscarinics (2019)		Oxybutynin, Immediate-release	Yes
Oxybutynin, Immediate-release	Antispasmodic Agent, Urinary	Antimuscarinics (2019)		Oxybutynin, Extended-release	Yes
Methimazole	Antithyroid Agent; Thioamide	Hyperthyroidism (2021)		Propylthiouracil	Yes
Propylthiouracil	Antithyroid Agent; Thioamide	Hyperthyroidism (2021)		Methimazole	Yes
Ethambutol	Antitubercular Agent			Isoniazid; Pyrazinamide; Rifampin; Rifapentine	Yes
Isoniazid	Antitubercular Agent			Ethambutol; Pyrazinamide; Rifampin; Rifapentine	Yes
Pyrazinamide	Antitubercular Agent			Ethambutol; Isoniazid; Rifapentine ; Rifampin	Yes
Rifampin	Antitubercular Agent			Ethambutol; Isoniazid; Pyrazinamide; Rifapentine	Yes
Rifapentine	Antitubercular Agent	Rifapentine (2013)		Ethambutol; Isoniazid; Pyrazinamide; Rifampin	Yes
Valacyclovir	Antiviral Agent, Oral	2021 CDC Guidelines for Sexually Transmitted Infections (2021)			Yes
Oseltamivir	Antiviral Agent; Neuraminidase Inhibitor	Treatment of Influenza (2019)			Yes
Clonazepam	Benzodiazepine	Alcohol Withdrawal Syndrome (2015)		Lorazepam	Yes
Lorazepam	Benzodiazepine	Alcohol Withdrawal Syndrome (2015)		Clonazepam	Yes
Albuterol nebulized solution	Beta2 Agonist				Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Albuterol, metered dose inhaler (MDI)	Beta2 Agonist	NPTC Meeting Update (Nov 2017)	*Any product*		Yes
Fluticasone/salmeterol	Beta2 Agonist, Long-Acting; Corticosteroid, Inhalant	LABAs (2019)		Mometasone (Asmanex®)	Yes
Alendronate	Bisphosphonate Derivative	Osteoporosis (2016)			Yes
Laxative, bulk-forming	Bulk-forming Laxative		*Any product*		Yes
Tacrolimus	Calcineurin Inhibitor; Immunosuppressant Agent; Topical Skin Product	Atopic Dermatitis (2020)		Corticosteroids (Topical) - High potency (Class I and II); Corticosteroid (Topical) - Intermediate potency; Corticosteroid (Topical) - Low potency; Moisturizers (both cream- AND petroleum-based)	Yes
Dextroamphetamine / Amphetamine (immediate release)	Central Nervous System Stimulant		Pediatric use only	Dextroamphetamine and amphetamine (long-acting)	Yes
Dextroamphetamine / Amphetamine (long-acting)	Central Nervous System Stimulant		Pediatric use only	Dextroamphetamine and amphetamine (immediate release)	Yes
Methylphenidate (immediate release)	Central Nervous System Stimulant		Pediatric use only	Methylphenidate (long-acting)	Yes
Methylphenidate (long-acting)	Central Nervous System Stimulant		Pediatric use only	Methylphenidate (immediate release)	Yes
Phentermine	Central Nervous System Stimulant	Obesity Treatment (2018)			Yes
Intrauterine device, copper	Contraceptive	Contraception (2016)	*Any product*; For use by a skilled and privileged provider	Intrauterine device, levonorgestrel	Yes
Oral contraceptive pill, extended cycle	Contraceptive	Contraception (2016)	*Any product*		Yes
Oral contraceptive pill, monophasic: 20mcg EE (low)	Contraceptive		*Any product*	Monophasic: 30-35mcg EE (medium); Oral contraceptive pill	Yes
Oral contraceptive pill, monophasic: 30-35mcg EE (medium)	Contraceptive		*Any product*	Monophasic: 20mcg EE (low) ; Oral contraceptive pill	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Oral contraceptive pill, progestin only	Contraceptive		*Any product*	Etonogestrel; Implant; Intrauterine Device; Levonorgestrel	Yes
Oral contraceptive pill, triphasic	Contraceptive		*Any product*	Monophasics ; Oral Contraceptive Pill	Yes
Intrauterine device, levonorgestrel	Contraceptive, Progestin	Contraception (2016)	*Any product*; For use by a skilled and privileged provider	Intrauterine device, copper	Yes
Levonorgestrel (Plan B One-Step®)	Contraceptive, Progestin	Contraception (2016)	*Branded product*	Ulipristal	Yes
Medroxyprogesterone acetate, injection	Contraceptive, Progestin (Injection/Depot)	Contraception (2016)		Medroxyprogesterone, oral; Oral contraceptive pill, progestin only	Yes
Ethinyl estradiol / Etonogestrel vaginal ring	Contraceptive; Estrogen and Progestin Combination	Contraception (2016)			Yes
Ethinyl estradiol / Norelgestromin, transdermal	Contraceptive; Estrogen and Progestin Combination	Contraception (2016)			Yes
Etonogestrel, implant	Contraceptive; Progestin	Contraception (2016)	For use by a skilled and privileged provider	Oral contraceptive pill, progestin only	Yes
Medroxyprogesterone, oral	Contraceptive; Progestin	Polycystic Ovarian Syndrome (2017)		Medroxyprogesterone acetate, injection; Oral contraceptive pill, progestin only	Yes
Ulipristal	Contraceptive; Progestin Receptor Modulator	Contraception (2016)		Levonorgestrel (Plan B One-Step®)	Yes
Mometasone (Asmanex®)	Corticosteroid, Inhalant		*Branded product*		Yes
Prednisone	Corticosteroid, Systemic				Yes
Calcium	Electrolyte supplement		*Any formulation*		Yes
Estradiol tablets	Estrogen Derivative	Menopausal Hormone Therapy (2016)			Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Estrogen vaginal cream	Estrogen Derivative	NPTC Meeting Update (May 2018)	*Any product*	Estradiol tablets	Yes
Hydroxyzine	Histamine H1 Antagonist, First Generation	Anxiety Disorders (2021)			Yes
H1 Antagonist (2nd generation), long-acting	Histamine H1 Antagonist, Second Generation		*Any product*		Yes
Ranitidine*	Histamine H2 Antagonist	GERD & PUD (2018)	*(April 1, 2020) The Food and Drug Administration has recommended that all formulations of ranitidine be taken off the market due to contaminates of N-Nitrosodimethylamine (NDMA), a carcinogen, in ranitidine products.	Proton Pump Inhibitor	Yes
Insulin aspart / Insulin aspart protamine (NovoLog® Mix 70/30)	Insulin, Combination (70/30 Mix)	Insulins (2015)	*Branded product*; Pen Device		Yes
Insulin NPH / Regular human insulin (NovoLIN® 70/30)	Insulin, Combination (70/30 Mix)	Insulins (2015)	*Branded product*		Yes
Insulin NPH (NovoLIN® N)	Insulin, Intermediate-Acting	Insulins (2015)	*Branded product*		Yes
Insulin detemir (Levemir®)	Insulin, Long-Acting	Insulins (2015)	*Branded product*; Pen Device	Insulin glargine, any "interchangeable" product (Semglee® -OR- Lantus®)	Yes
Insulin glargine, any	Insulin, Long-Acting	Long-Acting Insulins & Biosimilars (2021)	An interchangeable biosimilar product is a biosimilar that meets additional requirements outlined by the law that allows for the FDA to approve biosimilar and interchangeable biosimilar medications.	Insulin detemir (Levemir®)	Yes
Insulin aspart (NovoLog®)	Insulin, Rapid-Acting	Insulins (2015)	*Branded product*; Pen Device		Yes
Insulin Regular human (NovoLIN® R)	Insulin, Short-Acting	Insulins (2015)	*Branded product*		Yes
Corticosteroid, intranasal	Intranasal Corticosteroid		*Any product*		Yes
Iron, oral	Iron Salt	Hematologic Supplements (2016)	*Any oral formulation*		Yes
Polyethylene glycol	Laxative, Osmotic	Irritable Bowel Syndrome (2018)	*Any product*	Lactulose	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Montelukast	Leukotriene Receptor Antagonist				Yes
Tiotropium (Spiriva®)	Long-Acting Anticholinergic Agent	Inhaled Anticholinergics (2011)	*Branded product*		Yes
Umeclidinium/vilanterol	Long-Acting Muscarinic Antagonist (LAMA) / Long-Acting Beta2 Agonist (LABA)	LAMAs (2019)		Tiotropium (Spiriva®)	Yes
Low-molecular weight heparin	Low-molecular Weight Heparin	VTE Prophylaxis (2011)	*Any product*		Yes
Memantine	N-Methyl-D-Aspartate (NMDA) Receptor Antagonist				Yes
Diclofenac	Nonsteroidal Anti-Inflammatory Drug	NSAIDs (2014)	*Any formulation*	Ibuprofen; Indomethacin; Meloxicam; Naproxen	Yes
Ibuprofen	Nonsteroidal Anti-Inflammatory Drug	NSAIDs (2014)		Diclofenac; Indomethacin; Meloxicam; Naproxen	Yes
Indomethacin	Nonsteroidal Anti-Inflammatory Drug	NSAIDs (2014)		Diclofenac; Ibuprofen; Meloxicam; Naproxen	Yes
Meloxicam	Nonsteroidal Anti-Inflammatory Drug	NSAIDs (2014)		Diclofenac; Ibuprofen; Indomethacin; Naproxen	Yes
Naproxen	Nonsteroidal Anti-Inflammatory Drug	NSAIDs (2014)		Diclofenac; Ibuprofen; Indomethacin	Yes
Atomoxetine	Norepinephrine Reuptake Inhibitor, Selective	ADHD (2020)		Dextroamphetamine / Amphetamine (immediate release); Dextroamphetamine / Amphetamine (long-acting); Methylphenidate (immediate release); Methylphenidate (long-acting)	Yes
Fluoride, oral	Nutritional Supplement	Supplements in Oral Health (2016)	*Any oral formulation*		Yes
Ophthalmic Prostaglandin Analog	Ophthalmic Prostaglandin Analog	Ophth Prostaglandin Analogs (2018)	*Any product*		Yes
Varenicline	Partial Nicotine Agonist, Smoking Cessation Aid	Nicotine Dependence (2015)		Bupropion	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Sevelamer carbonate	Phosphate Binder	Phosphate Binders (2018)	For patients on dialysis who cannot use calcium-based phosphate binders due to hypercalcemia	Calcium	Yes
Phosphodiesterase 5 (PDE5) Inhibitor	Phosphodiesterase-5 Enzyme Inhibitor	Phosphodiesterase 5 Inhibitors (2018)	*Any product*		Yes
Proton Pump Inhibitor	Proton Pump Inhibitor	GERD & PUD (2018)	*Any product*		Yes
Salsalate	Salicylate				Yes
Moisturizers (both cream- AND petroleum-based)	Skin and Mucous Membrane Agent, Miscellaneous; Topical Skin Product	Atopic Dermatitis (2020)		Corticosteroids (Topical) - High potency (Class I and II); Corticosteroid (Topical) - Intermediate potency; Corticosteroid (Topical) - Low potency; Tacrolimus	Yes
Nicotine replacement therapy (NRT), combination	Smoking Cessation Aid	Nicotine Dependence (2015)	Combination NRT (nicotine patches + any short-acting NRT product)	Bupropion; Varenicline	Yes
Laxative, stimulant	Stimulant Laxative		*Any product*		Yes
Levothyroxine	Thyroid Agent				Yes
Corticosteroids (Topical) - High potency (Class I and II)	Topical Corticosteroids	Psoriasis (2018)		Corticosteroid (Topical) - Intermediate potency; Corticosteroid (Topical) - Low potency	Yes
Corticosteroid (Topical) - Intermediate potency	Topical Corticosteroids		*Any product*	Corticosteroids (Topical) - High potency (Class I and II); Corticosteroid (Topical) - Low potency	Yes
Corticosteroid (Topical) - Low potency	Topical Corticosteroids		*Any product*	Corticosteroids (Topical) - High potency (Class I and II); Corticosteroid (Topical) - Intermediate potency	Yes
Benzoyl Peroxide	Topical Skin Product, Acne	Acne Treatment (2020)		Benzoyl Peroxide AND Clindamycin, topical combination	Yes
Tretinoin, topical	Topical Skin Product, Acne	Acne (2013)	*Any product*		Yes
Benzoyl Peroxide AND Clindamycin, topical combination	Topical Skin Product, Acne; Topical Skin Product, Acne (Lincosamide Antibiotic)	Acne Treatment (2020)		Benzoyl Peroxide	Yes

National Core Formulary; Last Updated: 11/24/2021

Generic Medication Name	Pharmacological Category (up-to-date)	Formulary Brief (if available)	Notes / Miscellaneous	Similar NCF Medications	Active?
Vaccines, All ACIP-recommended	Vaccines	Vaccine (2011)	All ACIP recommended vaccines for routine use in accordance with ACIP guidelines		Yes
Prenatal Multivitamin	Vitamin	Pregnancy & Prenatal Care (2021)	Must contain >400 mcg of folic acid/dose		Yes
Vitamin D	Vitamin D Analog	Vitamin D (2010)	*Any product*		Yes
Vitamin D Analog (Topical)	Vitamin D Analog	Psoriasis (2018)	*Any product*		Yes
Cyanocobalamin (Vitamin B12), oral	Vitamin, Water Soluble	Hematologic Supplements (2016)			Yes
Folic Acid	Vitamin, Water Soluble	Supplements in Womens Health (2016)	Any product containing >400 mcg / daily dose		Yes
Pyridoxine (Vitamin B6)	Vitamin, Water Soluble	Supplements in Obstetrics (2016)			Yes