

AHFS Pharmacologic-Therapeutic Classification System

AHFS DRUG INFORMATION

4:00	Antihistamine Drugs	<i>Olopatadine (399006)</i> <i>ranITidine (384046)</i>
	Antihistamines General Statement (382920)	
4:04	First Generation Antihistamines	8:00 Anti-infective Agents
	<i>Brompheniramine (382545)</i>	8:08 Anthelmintics
	<i>Carbinoxamine (382883)</i>	<i>Albendazole (397043)</i>
	<i>Chlorpheniramine (382543)</i>	<i>Bithionol (0)</i>
	<i>Clemastine (382542)</i>	<i>Ivermectin (304023)</i>
	<i>Cyproheptadine (382541)</i>	<i>Mebendazole (382315)</i>
	<i>diphenhydrAMINE (382539)</i>	<i>Praziquantel (384064)</i>
	<i>Doxylamine (382537)</i>	<i>Pyrantel (382820)</i>
	<i>Promethazine (382752)</i>	<i>Triclabendazole (0)</i>
	<i>Tripolidine (382533)</i>	
	<i>dimenhyDRINATE (382140)</i>	8:12 Antibacterials
	<i>hydrOXYzine (382866)</i>	8:12.02 Aminoglycosides
	<i>Mecizine (382548)</i>	<i>Amikacin (382661)</i>
4:04.04	Ethanolamine Derivatives	Aminoglycosides General Statement (382929)
	<i>Carbinoxamine (382883)</i>	<i>Gentamicin (382664)</i>
	<i>Clemastine (382542)</i>	<i>Neomycin (382662)</i>
	<i>diphenhydrAMINE (382539)</i>	<i>Streptomycin (382665)</i>
	<i>Doxylamine (382537)</i>	<i>Tobramycin (382660)</i>
4:04.08	Ethylenediamine Derivatives	<i>Paromomycin (382152)</i>
4:04.12	Phenothiazine Derivatives	8:12.06 Cephalosporins
	<i>Promethazine (382752)</i>	Cephalosporins General Statement (382930)
4:04.16	Piperazine Derivatives	8:12.06.04 First Generation Cephalosporins
4:04.20	Propylamine Derivatives	<i>Cefadroxil (382730)</i>
	<i>Brompheniramine (382545)</i>	<i>ceFAZolin (382731)</i>
	<i>Chlorpheniramine (382543)</i>	<i>Cephalexin (382733)</i>
	<i>Tripolidine (382533)</i>	8:12.06.08 Second Generation Cephalosporins
4:04.92	Miscellaneous Derivatives	<i>Cefaclor (382729)</i>
	<i>Cyproheptadine (382541)</i>	<i>Cefprozil (398022)</i>
4:08	Second Generation Antihistamines	<i>Cefuroxime (384044)</i>
	<i>Acrivastine (394040)</i>	<i>cefoTEtan (386015)</i>
	<i>Cetirizine (398026)</i>	<i>cefOXitin (382737)</i>
	<i>Desloratadine (302004)</i>	8:12.06.12 Third Generation Cephalosporins
	<i>Fexofenadine (397035)</i>	<i>Cefdinir (398001)</i>
	<i>Levocetirizine (307015)</i>	<i>Cefditoren (301058)</i>
	<i>Loratadine (397038)</i>	<i>Cefixime (390007)</i>
	<i>Lodoxamide (394014)</i>	<i>Cefotaxime (382765)</i>
4:92	Other Antihistamines	<i>Cefpodoxime (398024)</i>
	<i>Cimetidine (382256)</i>	<i>ceftAZidime (386007)</i>
	<i>Emedastine (399007)</i>	<i>ceftAZidime and Avibactam Sodium (315028)</i>
	<i>Famotidine (387011)</i>	<i>Ceftibuten (398023)</i>
	<i>hydrOXYzine (382866)</i>	<i>Ceftiozane Sulfate and Tazobactam Sodium</i>
	<i>Ketotifen (399018)</i>	<i>ceftRIAXone (385032)</i>
	<i>Nizatidine (394030)</i>	8:12.06.16 Fourth Generation Cephalosporins
		<i>Cefepime (398021)</i>

- 8:12.06.20 Fifth Generation Cephalosporins**
Ceftaroline (311012)
Ceftobiprole (0)
- 8:12.07 Miscellaneous beta-Lactams**
- 8:12.07.04 Carbacephem**
- 8:12.07.08 Carbapenems**
Doripenem (308009)
Ertapenem (302001)
Imipenem and Cilastatin (386013)
Meropenem (396038)
Meropenem and Vaborbactam (317056)
- 8:12.07.12 Cephamycins**
cefoTEtan (386015)
cefOXitin (382737)
- 8:12.07.16 Monobactams**
Aztreonam (387010)
- 8:12.08 Chloramphenicol**
Chloramphenicol (382216)
- 8:12.12 Macrolides**
- 8:12.12.04 Erythromycins**
Erythromycin (382392)
Erythromycin Estolate (382393)
Erythromycin Ethylsuccinate (382391)
Erythromycin Lactobionate (382845)
Erythromycin Stearate (382846)
Erythromycins General Statement (382940)
- 8:12.12.12 Ketolides**
Telithromycin (304011)
- 8:12.12.92 Other Macrolides**
Azithromycin (397037)
Clarithromycin (392005)
Fidaxomicin (311029)
- 8:12.16 Penicillins**
Preface to Penicillins (385901)
- 8:12.16.04 Natural Penicillins**
Natural Penicillins General Statement (385904)
Penicillin G Benzathine (385012)
Penicillin G Potassium, Penicillin G Sodium

Penicillin G Procaine (385014)
Penicillin V (385015)
- 8:12.16.08 Aminopenicillins**
Aminopenicillins General Statement (385902)
Amoxicillin (385001)
Amoxicillin/Clavulanate (385024)
Ampicillin (385002)
- Ampicillin/Sulbactam (393021)**
- 8:12.16.12 Penicillinase-resistant Penicillins**
Dicloxacillin (385017)
Nafcillin (385019)
Oxacillin (385020)
Penicillinase-Resistant Penicillins General
- 8:12.16.16 Extended-spectrum Penicillins**
Extended-Spectrum Penicillins General

Piperacillin and Tazobactam (394003)
Ticarcillin and Clavulanate (385037)
- 8:12.18 Quinolones**
Ciprofloxacin (388016)
Delafloxacin (317043)
Gemifloxacin (303019)
IlevoFLOXacin (397040)
Moxifloxacin (300002)
Ofloxacin (391005)
- 8:12.20 Sulfonamides**
Co-trimoxazole (384026)
sulfADIAZINE (382130)
sulfaSALazine (382204)
Sulfonamides General Statement (382915)
- 8:12.24 Tetracyclines**
Demeclocycline (382103)
Doxycycline (382063)
Minocycline (382101)
Tetracycline (382098)
Tetracyclines General Statement (382911)
- 8:12.24.12 Glycylcyclines**
Tigecycline (305040)
- 8:12.28 Antibacterials, Miscellaneous**
- 8:12.28.04 Aminocyclitols**
- 8:12.28.08 Bacitracins**
Bacitracin (382292)
- 8:12.28.12 Cyclic Lipopeptides**
DAPTOmycin (303042)
- 8:12.28.16 Glycopeptides**
Dalbavancin (315008)
Oritavancin (315009)
Telcoplanin (0)
Telavancin (310005)
Vancomycin (382751)
- 8:12.28.20 Lincomycins**
Clindamycin (382399)
Lincomycin (382400)
- 8:12.28.24 Oxazolidinones**

	Linezolid (300022)	Isoniazid (382401)
	Tedizolid (315010)	Pyrazinamide (382402)
8:12.28.28	Polymyxins	Rifabutin (393009)
	Colistimethate (382860)	rifAMPin (382403)
	Polymyxin B (382314)	Rifapentine (398033)
8:12.28.30	Rifamycins	Amikacin (382661)
	rifAXIMin (304016)	Ciprofloxacin (388016)
	Rifabutin (393009)	Clarithromycin (392005)
	rifAMPin (382403)	levoFLOXacin (397040)
	Rifapentine (398033)	Moxifloxacin (300002)
		Streptomycin (382665)
8:12.28.32	Streptogramins	8:16.92 Antimycobacterials, Miscellaneous
	Quinupristin/Dalfopristin (399037)	Clofazimine (387012)
8:12.28.92	Other Miscellaneous Antibacterials	Dapsone (382128)
	Fusidate Sodium (0)	8:18 Antivirals
8:14	Antifungals	8:18.04 Adamantanes
8:14.04	Allylamines	Amantadine (382064)
	Terbinafine (396039)	riMANTAdine (398029)
8:14.08	Azoles	8:18.08 Antiretrovirals
	Fluconazole (390002)	Antiretroviral Agents General Statement (397901)
	Isavuconazonium (315031)	8:18.08.04 HIV Entry and Fusion Inhibitors
	Itraconazole (392049)	Enfuvirtide (303014)
	Ketoconazole (382816)	Maraviroc (307027)
	Posaconazole (306026)	8:18.08.08 HIV Protease Inhibitors
	Voriconazole (302024)	Atazanavir (303032)
8:14.16	Echinocandins	Darunavir (306015)
	Anidulafungin (306014)	Fosamprenavir (303044)
	Caspofungin (301008)	Indinavir (396028)
	Micafungin (305017)	Lopinavir and Ritonavir (300043)
8:14.28	Polyenes	Nelfinavir (397034)
	Amphotericin B (382643)	Ritonavir (396029)
	Nystatin (382790)	Saquinavir (396001)
8:14.32	Pyrimidines	Tipranavir (305041)
	Flucytosine (382230)	8:18.08.12 HIV Integrase Inhibitors
8:14.92	Antifungals, Miscellaneous	Dolutegravir (314004)
	Griseofulvin (382295)	Dolutegravir and Rilpivirine (317064)
	Pentamidine (385029)	Elvitegravir, Cobicistat, Emtricitabine, and
	Potassium Iodide (382498)	Elvitegravir, Cobicistat, Emtricitabine, and
8:16	Antimycobacterials	Raltegravir (307032)
8:16.04	Antituberculosis Agents	8:18.08.16 HIV Nucleoside Reverse Transcriptase Inhibitors
	Aminosalicylic Acid (382146)	Delavirdine (300034)
	Antituberculosis Agents General Statement	Efavirenz (399004)
	Bedaquiline (313023)	Etravirine (308007)
	Capreomycin (382147)	Nevirapine (300035)
	cycloSERINE (382148)	Rilpivirine (311021)
	Ethambutol (382550)	Dolutegravir and Rilpivirine (317064)
	Ethionamide (382544)	8:18.08.20 HIV Nucleoside and Nucleotide Reverse Transcriptase Inhibitors

Abacavir (399012)
 Didanosine (391006)
 Emtricitabine (303035)
 IamiVUDine (396011)
 Stavudine (394033)
 Tenofovir Disoproxil Fumarate (301063)
 Zidovudine (387007)
Elvitegravir, Cobicistat, Emtricitabine, and
Tenofovir Alafenamide (316083)

8:18.08.92 Antiretrovirals, Miscellaneous

8:18.20 Interferons

Interferon Alfa (301061)
 Peginterferon Alfa (301060)
Interferon Alfa (390006)

8:18.24 Monoclonal Antibodies

Palivizumab (398034)

8:18.28 Neuraminidase Inhibitors

Oseltamivir (399040)
 Peramivir (315026)
 Zanamivir (399021)

8:18.32 Nucleosides and Nucleotides

Acyclovir (381045)
 Adefovir (302036)
 Cidofovir (396037)
 Entecavir (305015)
 Famciclovir (394038)
 Ganciclovir (389014)
 Ribavirin (386021)
 Telbivudine (307005)
 Tenofovir Alafenamide (316083)
 valACYclovir (395010)
 valGANCiclovir (301022)

8:18.40 HCV Antivirals

8:18.40.04 HCV Cyclophilin Inhibitors*

8:18.40.08 HCV Entry Inhibitors*

8:18.40.16 HCV Polymerase Inhibitors

Dasabuvir (0)
 Dasabuvir, Ombitasvir, Paritaprevir, and
 Sofosbuvir (314012)
 Sofosbuvir and Velpatasvir (317003)
 Sofosbuvir, Velpatasvir and Voxilaprevir (0)
 Sofosbuvir, Velpatasvir, And Voxilaprevir
 Ledipasvir and Sofosbuvir (315020)

8:18.40.20 HCV Protease Inhibitors

Asunaprevir (0)
 Faldaprevir (0)
 Glecaprevir (0)
 Glecaprevir And Pibrentasvir (317051)
 Paritaprevir (0)
 Simeprevir (314011)
 Voxilaprevir (0)
 Dasabuvir, Ombitasvir, Paritaprevir, and Ritonavir
 Ombitasvir, Paritaprevir, Ritonavir (316012)

8:18.40.24 HCV Replication Complex Inhibitors

Daclatasvir (316011)
 Elbasvir and Grazoprevir (316014)
 Ledipasvir and Sofosbuvir (315020)
 Ombitasvir, Paritaprevir, Ritonavir (316012)
 Pibrentasvir (0)
 Dasabuvir, Ombitasvir, Paritaprevir, and Ritonavir
 Sofosbuvir and Velpatasvir (317003)

8:18.40.92 HCV Antivirals, Miscellaneous*

8:18.92 Antivirals, Miscellaneous

Foscarnet (392019)
 Letemovir (317062)

8:30 Antiprotozoals

8:30.04 Amebicides

Dehydroemetine (0)
 Iodoquinol (382151)
 Paromomycin (382152)
 metroNIDAZOLE (382244)

8:30.08 Antimalarials

Artemether and Lumefantrine (309016)
 Artesunate (0)
 Atovaquone and Proguanil (300038)
 Chloroquine (382318)
 Hydroxychloroquine (382319)
 Mefloquine (397039)
 Primaquine (382320)
 Pyrimethamine (382321)
 quinine Sulfate (382322)
 Doxycycline (382063)
 Minocycline (382101)
 quinine Sulfate (382396)
 Tetracycline (382098)
 Tetracyclines General Statement (382911)

8:30.92 Antiprotozoals, Miscellaneous

Atovaquone (393003)
 Benznidazole (0)
 metroNIDAZOLE (382244)
 Miltefosine (316003)

Nitazoxanide (303004)
 Pentamidine (385029)
 Secnidazole (317057)
 Suramin sodium (0)
 Tinidazole (304014)
Co-trimoxazole (384026)
Dapsone (382128)

8:36

Urinary Anti-infectives

Fosfomycin (397008)
 Methenamine (382296)
 Nitrofurantoin (382291)
 Trimethoprim (384025)

8:92

Anti-infectives, Miscellaneous

Diethylcarbamazine (0)
Melarsoprol (0)
Nifurtimox (0)
Sodium antimony gluconate (0)
Sodium stibogluconate (0)
Spiramycin (0)

10:00

Antineoplastic Agents

Abemaciclib (317058)
 Abiraterone (311027)
 Acalabrutinib (317059)
 Ado-Trastuzumab (313041)
 Afatinib (314007)
 Aldesleukin (392009)
 Alemtuzumab (301034)
 Altretamine (308015)
 Amsacrine (0)
 Antineoplastic Agents General Statement
 Arsenic Trioxide (301014)
 Asparaginase (*Erwinia chrysanthemi*) (312023)
 Atezolizumab (316021)
 Avelumab (317023)
 Axitinib (312017)
 azaCITidine (304015)
 Belinostat (315001)
 Bendamustine (308024)
 Bevacizumab (304008)
 Bexarotene (300029)
 Bicalutamide (397047)
 Bleomycin (382125)
 Blinatumomab (316001)
 Bortezomib (303026)
 Bosutinib (313004)
 Brentuximab (312011)
 Brigatinib (317033)
 Busulfan (382248)
 Cabazitaxel (311007)
 Cabozantinib (313027)
 Capecitabine (399003)
 CARBOplatin (395017)
 Carfilzomib (313002)

Carmustine (382060)
 Ceritinib (314016)
 Cetuximab (304006)
 Chlorambucil (382899)
 CISplatin (384036)
 Cladribine (393015)
 Clofarabine (305004)
 Cobimetinib (316015)
 Copanlisib (317055)
 Crizotinib (312004)
 Cyclophosphamide (382080)
 Cytarabine (382222)
 Dabrafenib (313039)
 Dacarbazine (382750)
 DACTINomycin (382224)
 Daratumumab (316022)
 Dasatinib (306020)
 DAUNOrubicin (382289)
 DAUNOrubicin and Cytarabine (317052)
 Decitabine (306018)
 Denileukin (301049)
 Dinutuximab (316005)
 DOCEtaxel (396031)
 DOXOrubicin (382221)
 Durvalumab (317032)
 Elotuzumab (316023)
 Enasidenib (317049)
 Enzalutamide (313005)
 epiRUBicin (399030)
 eriBULin (311019)
 Erlotinib (304028)
 Estramustine (302029)
 Etoposide (384055)
 Everolimus (309008)
 Floxuridine (382006)
 Fludarabine (392003)
 Fluorouracil (382005)
 Flutamide (397045)
 Fulvestrant (302019)
 Gefitinib (303025)
 Gemcitabine (396019)
 Gemtuzumab (300030)
 Hydroxyurea (382004)
 Ibritumomab (302022)
 Ibrutinib (315032)
 IDArubicin (303037)
 Idelalisib (315019)
 Ifosfamide (395023)
 Imatinib (301024)
 Inotuzumab (317054)
 Interferon Alfa (390006)
 Ipilimumab (311018)
 Irinotecan (396034)
 Ixabepilone (308027)
 Ixazomib Citrate (316024)
 Lapatinib (307006)

Lenalidomide (306005)
 Lenvatinib (315036)
 Lomustine (382297)
 Mechlorethamine (382223)
 Melphalan (382220)
 Mercaptopurine (382653)
 Methotrexate (382018)
 Midostaurin (317034)
 mitoMYcin (382415)
 Mitotane (382380)
 mitoXANTHONE (396040)
 Necitumumab (316025)
 Nelarabine (306012)
 Neratinib (317050)
 Nilotinib (308017)
 Nilutamide (397044)
 Niraparib (317030)
 Nivolumab (315022)
 Obinutuzumab (314013)
 Ofatumumab (310003)
 Olaparib (315030)
 Olaratumab (316081)
 Omacetaxine (313028)
 Osimertinib (316026)
 Oxaliplatin (302033)
 PACLitaxel (398035)
 Palbociclib (316027)
 Panitumumab (307004)
 Panobinostat (315035)
 PAZOPanib (310010)
 Pegaspargase (395031)
 Peginterferon Alfa (314015)
 Pembrolizumab (315018)
 PEMEtrexed (304005)
 Pentostatin (392004)
 Pertuzumab (313007)
 Pomalidomide (313042)
 PONATinib (313037)
 Porfimer (0)
 PRALAtrexate (310001)
 Procarbazine (382094)
 Ramucirumab (315007)
 Regorafenib (313033)
 Ribociclib (317022)
 riTUXimab (398003)
 romiDEPsin (310004)
 Rucaparib (317001)
 Ruxolitinib (312013)
 Siltuximab (315037)
 Sonidegib (316028)
 SORafenib (306001)
 Streptozocin (384053)
 SUNItinib (306007)
 Talimogene Laherparepvec (316007)
 Temozolomide (399025)
 Temsirolimus (307013)

Teniposide (392045)
 Thioguanine (382099)
 Thiotepa (382821)
 Topotecan (397006)
 Trabectedin (316029)
 Trametinib Dimethyl Sulfoxide (313040)
 Trastuzumab (399019)
 Tretinoin (303005)
 Trifluridine and Tipiracil (316030)
 Valrubicin (300020)
 Vandetanib (311024)
 Vemurafenib (312001)
 Venetoclax (316031)
 vinBLAStin (382848)
 vinCRIStin (382822)
 Vinorelbine (395013)
 Vismodegib (312012)
 Vorinostat (307009)
 Ziv-aflibercept (313003)
 Alemtuzumab (315048)
 Anastrozole (396018)
 Axicabtagene Ciloleucel (0)
 BCG Vaccine (382809)
 Degarelix (309017)
 Exemestane (399038)
 Goserelin (302008)
 Histrelin (304025)
 Letrozole (398004)
 Leuprolide (385040)
 Megestrol (382003)
 Raloxifene (398007)
 Tamoxifen (382414)
 Tisagenlecleucel (0)
 Toremifene (398005)
 Triptorelin (300033)

12:00 Autonomic Drugs

12:04 Parasympathomimetic (Cholinergic) Agents

Ambenonium (382228)
 Bethanechol (382849)
 Cevimeline (300036)
 Donepezil (397032)
 Galantamine (301012)
 Neostigmine (382226)
 Physostigmine (382083)
 Pyridostigmine (382229)
 Rivastigmine (300028)

12:08 Anticholinergic Agents

12:08.04 Antiparkinsonian Agents

diphenhydrAMINE (382539)

12:08.08 Antimuscarinics/Antispasmodics

Acidinium (313022)

Antimuscarinics/Antispasmodics General

Atropine (384024)
 Belladonna (384021)
 Clidinium (384006)
 Dicyclomine (384007)
 Glycopyrrolate (384022)
 Hyoscyamine (384010)
 Ipratropium (395021)
 Mepenzolate (384012)
 Methscopolamine (384014)
 Propantheline (384020)
 Scopolamine (384023)
 Tiotropium (304004)
 Umeclidinium (315039)

12:12 Sympathomimetic (Adrenergic) Agents

12:12.04 alpha-Adrenergic Agonists

Midodrine (396042)
 Phenylephrine (382252)
cloNIDine (382243)
Guanabenz (386003)
Methyldopa (382242)

12:12.08 beta-Adrenergic Agonists

12:12.08.04 Non-selective beta-Adrenergic Agonists

Isoproterenol (382606)

12:12.08.08 Selective beta-1-Adrenergic Agonists

DOBUTamine (382861)
 DOPamine (382529)

12:12.08.12 Selective beta-2-Adrenergic Agonists

Albuterol/Levalbuterol (382145)
 Arformoterol (307016)
 Formoterol (301023)
 Indacaterol (312016)
 Metaproterenol (382084)
 Olodaterol (315038)
 Salmeterol (395001)
 Terbutaline (382144)
 Vilanterol (315004)

12:12.12 alpha- and beta-Adrenergic Agonists

Droxidopa (315023)
 ePHEDrine (382253)
 EPINEPHrine (382789)
 Norepinephrine (382749)
 Pseudoephedrine (382619)

12:16 Sympatholytic (Adrenergic Blocking) Agents

12:16.04 alpha-Adrenergic Blocking Agents

12:16.04.04 Non-selective alpha-Adrenergic Blocking Agents

Dihydroergotamine Mesylate (382191)
 Ergoloid Mesylates (382097)
 Ergotamine (382096)
 Phenoxybenzamine (382059)
 Phentolamine (382251)

12:16.04.08 Non-selective alpha-1-Adrenergic Blocking Agents

Doxazosin (393045)
Prazosin (382245)
Terazosin (393046)

12:16.04.12 Selective alpha-1-Adrenergic Blocking Agents

Alfuzosin (303030)
 Silodosin (309015)
 Tamsulosin (398012)
Carvedilol (397042)
Labetalol (385034)

12:16.08 beta-Adrenergic Blocking Agents

12:16.08.04 Non-selective beta-Adrenergic Blocking Agents

Carvedilol (397042)
Labetalol (385034)
Nadolol (382666)
Nebivolol (308012)
Pindolol (384032)
Propranolol (382607)
Sotalol (393010)
Timolol (384029)

12:16.08.08 Selective beta-Adrenergic Blocking Agents

Acabutoolol (387003)
Atenolol (384031)
Betaxolol (393047)
Bisoprolol (393024)
Esmolol (387013)
Metoprolol (382864)

12:20 Skeletal Muscle Relaxants

12:20.04 Centrally Acting Skeletal Muscle Relaxants

Carisoprodol (382578)
 Chlorzoxazone (382577)
 Cyclobenzaprine (382514)
 Metaxalone (382010)
 Methocarbamol (382579)
 tiZANidine (303007)

12:20.08 Direct-acting Skeletal Muscle Relaxants

Dantrolene (382576)

12:20.12 GABA-derivative Skeletal Muscle Relaxants

Baclofen (382530)

12:20.20 Neuromuscular Blocking Agents

	Atracurium (384052) Cisatracurium (307021) Mivacurium (0) Neuromuscular Blocking Agents General Pancuronium (382552) Rocuronium (394016) Succinylcholine (382554) Vecuronium (385026)	Apixaban (313017) Betrixaban (317044) Edoxaban Tosylate (315041) Fondaparinux (302012) Rivaroxaban (312005)
12:20.92	Skeletal Muscle Relaxants, Miscellaneous Orphenadrine (382162) AbobotulinumtoxinA (315012) IncobotulinumtoxinA (315013) OnabotulinumtoxinA (305006) RimabotulinumtoxinB (315014)	20:12.04.16 Heparins Dalteparin (396006) Enoxaparin (393016) Heparin (382826)
12:92	Autonomic Drugs, Miscellaneous Nicotine (384056) Varenicline (306019)	20:12.04.92 Anticoagulants, Miscellaneous Antithrombin alfa (309004) Antithrombin III (308006) Protein C (Human) (308038) Sodium Citrate (0)
16:00	Blood Derivatives Albumin Human (382142) Plasma Protein Fraction (382143)	20:12.14 Platelet-reducing Agents Anagrelide (308022)
20:00	Blood Formation, Coagulation, and Thrombosis Agents	20:12.18 Platelet-aggregation Inhibitors Abciximab (395014) Cangrelor (315040) Cilostazol (301045) Clopidogrel (301059) Eptifibatide (399009) Prasugrel (309019) Ticagrelor (312030) Ticlopidine (395036) Tirofiban (399039) Vorapaxar (316013) Aspirin (382878) Dipyridamole (382830)
20:04	Antianemia Drugs Darbepoetin Alfa (301064) Epoetin Alfa (392034)	20:12.20 Thrombolytic Agents Alteplase (389001) Reteplase (301057) Tenecteplase (300037) Aspinn (382878)
20:04.04	Iron Preparations Ferric Carboxymaltose (315011) Ferric Pyrophosphate Citrate (0) Ferumoxytol (309018) Iron Dextran (382746) Iron Preparations, Oral (382778) Iron Sucrose (301048) Sodium Ferric Gluconate (399035)	20:12.92 Antithrombotic Agents, Miscellaneous Defibrotide Sodium (316032)
20:04.08	Liver and Stomach Preparations Vitamin B12 (382397)	20:16 Hematopoietic Agents Darbepoetin Alfa (301064) Eltrombopag (309003) Epoetin Alfa (392034) Filgrastim, Filgrastim-sndz, Tbo-filgrastim Oprelvekin (308005) Pegfilgrastim (302006) Plerixafor (309002) romiPLOstim (308030) Sargramostim (393005)
20:12	Antithrombotic Agents	20:24 Hemorrhologic Agents Pentoxifylline (385027) Dextran 40 (382066)
20:12.04	Anticoagulants	20:28 Antihemorrhagic Agents
20:12.04.08	Coumarin Derivatives Warfarin (382277)	
20:12.04.12	Direct Thrombin Inhibitors Argatroban (301006) Bivalirudin (301002) Dabigatran (311009) Desirudin (310022)	
20:12.04.14	Direct Factor Xa Inhibitors	

20:28.08	Antiheparin Agents Protamine (382278)	Flecainide (386009) Propafenone (398002)
20:28.16	Hemostatics Aminocaproic Acid (382093) Antihemophilic Factor (Human) (382075) Antihemophilic Factor (Recombinant) (394027) Antihemophilic Factor (Recombinant), Fc fusion Antihemophilic Factor (Recombinant), Antihemophilic Factor (Recombinant), Porcine Anti-inhibitor Coagulant Complex (394028) Coagulation Factor IX (Recombinant, Human) Coagulation Factor X Human (316037) Emicizumab-kxwh (317065) Factor IX (Human), Factor IX Complex (Human) Factor IX (Recombinant) (307039) Factor IX (Recombinant), Fc fusion protein Factor IX (Recombinant), glycoPEGylated (0) Factor VIIa (Recombinant) (301055) Factor XIII (313032) Factor XIII A-Subunit (Recombinant) (317013) Fibrinogen (Human) (309020) Prothrombin Complex Concentrate (313036) Thrombin (Bovine) (382019) Thrombin (Human) (309007) Thrombin Alfa (308035) Von Willebrand Factor (recombinant) (317006) Desmopressin (382876)	24:04.04.16 Class II Antiarrhythmics Acebutolol (387003) Atenolol (384031) Betaxolol (393047) Bisoprolol (393024) Carvedilol (397042) Esmolol (387013) Labetalol (385034) Metoprolol (382864) Pindolol (384032) Propranolol (382607) Sotalol (393010) Timolol (384029)
20:28.92	Antihemorrhagic Agents, Miscellaneous idarucizumab (316040)	24:04.04.20 Class III Antiarrhythmics Amiodarone (387009) Bretylium (0) Dofetilide (300008) Dronedarone (309025) Ibutilide (396017) Sotalol (393010)
20:92	Blood Formation, Coagulation, and Thrombosis Agents; Miscellaneous	24:04.04.24 Class IV Antiarrhythmics Adenosine (304010) diltiazem (384027) Verapamil (384030)
24:00	Cardiovascular Drugs	24:04.04.92 Antiarrhythmics, Miscellaneous Cardiac Glycosides General Statement (382934) Digoxin (382301)
24:04	Cardiac Drugs	24:04.08 Cardiotonic Agents Cardiac Glycosides General Statement (382934) Digoxin (382301) Milrinone (303013) DOBUTamine (382861) DOPamine (382529)
24:04.04	Antiarrhythmic Agents Magnesium Sulfate (382329)	24:04.92 Cardiac Drugs, Miscellaneous Ivabradine Hydrochloride (316041) Ranolazine (306010)
24:04.04.04	Class Ia Antiarrhythmics Disopyramide (382408) Procainamide (382398) quinidine (382396)	24:06 Antilipemic Agents
24:04.04.08	Class Ib Antiarrhythmics Lidocaine (382234) Mexiletine (303012) Phenytoin (382022)	24:06.04 Bile Acid Sequestrants Cholestyramine (382672) Colestevlam (301041) Colestipol (382157)
24:04.04.12	Class Ic Antiarrhythmics	24:06.05 Cholesterol Absorption Inhibitors Ezetimibe (302039)
		24:06.06 Fibric Acid Derivatives Fenofibrate (301038) Gemfibrozil (386002)
		24:06.08 HMG-CoA Reductase Inhibitors

Atorvastatin (300045)
Fluvastatin (394010)
HMG-CoA Reductase Inhibitors General

Lovastatin (388006)
Pitavastatin (311003)
Pravastatin (392025)
Rosuvastatin (303040)
Simvastatin (392030)

24:06.24 Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9) Inhibitors
Alirocumab (316009)
Evolocumab (316010)

24:06.92 Antilipemic Agents, Miscellaneous
Icosapent Ethyl (313008)
Lomitapide (314017)
Mipomersen (314018)
Niacin (382518)
Omega-3-acid Ethyl Esters (306002)

24:08 Hypotensive Agents

24:08.04 alpha-Adrenergic Blocking Agents
Labetalol (385034)
Prazosin (382245)

24:08.08 beta-Adrenergic Blocking Agents
Atenolol (384031)
Esmolol (387013)
Labetalol (385034)
Metoprolol (382864)

24:08.12 Calcium-Channel Blocking Agents

24:08.12.08 Dihydropyridines
Clevidipine (308026)

24:08.12.92 Calcium-Channel Blocking Agents, Miscellaneous
diltiazem (384027)
Verapamil (384030)

24:08.16 Central alpha-Agonists
clonidine (382243)
Guanabenz (386003)
guanfacine (308013)
Methyldopa (382242)

24:08.20 Direct Vasodilators
Fenoldopam (308018)
hydralazine (382246)
Minoxidil (382608)
Sodium Nitroprusside (382241)
Diazoxide (382247)

24:08.24 Diuretics

24:08.24.04 Carbonic Anhydrase Inhibitors
acetazolamide (382756)

24:08.24.08 Loop Diuretics
Bumetanide (384051)
Ethacrynic Acid (382857)
Furosemide (382858)
Torsemide (394018)

24:08.24.12 Osmotic Diuretics
Mannitol (382645)
Urea (382842)

24:08.24.16 Potassium-sparing Diuretics
amilofed (381046)
Eplerenone (302037)
Spironolactone (382627)
Triamterene (382337)

24:08.24.20 Thiazide Diuretics
Bendroflumethiazide (382573)
Chlorothiazide (382341)
hydrochlorothiazide (382571)
Methyclothiazide (382569)
Polythiazide (382568)

24:08.24.24 Thiazide-like Diuretics
Chlorthalidone (382342)
Indapamide (384062)
metolazone (382345)

24:08.24.92 Diuretics, Miscellaneous
Theophyllines (381006)

24:08.32 Peripheral Adrenergic Inhibitors
Rauwolfia Alkaloids (382881)

24:08.44 Renin-Angiotensin-Aldosterone System Inhibitors

24:08.44.04 Angiotensin-Converting Enzyme Inhibitors
Benazepril (392011)
Enalapril (386022)
Perindopril (399017)

24:08.44.08 Angiotensin II Receptor Antagonists
Olmesartan (302020)
Telmisartan (302016)

24:08.44.20 Mineralocorticoid (Aldosterone) Receptor Antagonists
Eplerenone (302037)
Spironolactone (382627)

24:08.92 Hypotensive Agents, Miscellaneous
Acebutolol (387003)
Betaxolol (393047)
Captopril (382823)
Carvedilol (397042)
Doxazosin (393045)

	<i>Felodipine (392016)</i> <i>Fosinopril (392020)</i> <i>Isradipine (393048)</i> <i>Lisinopril (392051)</i> <i>Moexipril (395018)</i> <i>niCARDipine (395032)</i> <i>niMODipine (389010)</i> <i>Nisoldipine (396009)</i> <i>Phenoxybenzamine (382059)</i> <i>Phentolamine (382251)</i> <i>Pindolol (384032)</i> <i>Propranolol (382607)</i> <i>Ramipril (392027)</i> <i>Sotalol (393010)</i> <i>Terazosin (393046)</i> <i>Timolol (384029)</i> <i>Trandolapril (397010)</i> <i>Valsartan (397015)</i>		
24:12	Vasodilating Agents		
24:12.08	Nitrates and Nitrites		
	<i>Amyl Nitrite (382344)</i> <i>Isosorbide (382348)</i> <i>Nitrates and Nitrites General Statement (382919)</i> <i>Nitric Oxide (301043)</i> <i>Nitroglycerin (382346)</i>		
24:12.12	Phosphodiesterase Type 5 Inhibitors		
	<i>Avanafil (316042)</i> <i>Sildenafil (399015)</i> <i>Tadalafil (303047)</i> <i>Vardenafil (303041)</i> <i>Cilostazol (301045)</i>		
24:12.92	Vasodilating Agents, Miscellaneous		
	<i>Alprostadil (395022)</i> <i>Dipyridamole (382830)</i> <i>Isoxsuprine (382831)</i> <i>Nesiritide (301051)</i> <i>Papaverine (382707)</i> <i>Ambrisentan (307014)</i> <i>amLODIPine (392044)</i> <i>Bosentan (301066)</i> <i>diltiazem (384027)</i> <i>Epoprostenol (304017)</i> <i>Iloprost (305042)</i> <i>niCARDipine (395032)</i> <i>niMODipine (389010)</i> <i>Riociguat (314008)</i> <i>Treprostinil (302021)</i> <i>Verapamil (384030)</i>		
24:16	Sclerosing Agents		
	<i>Morrhuate Sodium (382057)</i> <i>Polidocanol (313019)</i> <i>Sodium Tetradecyl Sulfate (382061)</i>		
		24:20	alpha-Adrenergic Blocking Agents
			<i>Doxazosin (393045)</i> <i>Prazosin (382245)</i> <i>Terazosin (393046)</i> <i>Carvedilol (397042)</i> <i>Labetalol (385034)</i>
		24:24	beta-Adrenergic Blocking Agents
			<i>Acebutolol (387003)</i> <i>Atenolol (384031)</i> <i>Betaxolol (393047)</i> <i>Bisoprolol (393024)</i> <i>Carvedilol (397042)</i> <i>Esmolol (387013)</i> <i>Labetalol (385034)</i> <i>Metoprolol (382864)</i> <i>Nadolol (382666)</i> <i>Nebivolol (308012)</i> <i>Pindolol (384032)</i> <i>Propranolol (382607)</i> <i>Sotalol (393010)</i> <i>Timolol (384029)</i>
		24:28	Calcium-Channel Blocking Agents
		24:28.08	Dihydropyridines
			<i>amLODIPine (392044)</i> <i>Clevidipine (308026)</i> <i>Felodipine (392016)</i> <i>Isradipine (393048)</i> <i>niCARDipine (395032)</i> <i>NIFEdipine (384028)</i> <i>niMODipine (389010)</i> <i>Nisoldipine (396009)</i>
		24:28.92	Calcium-Channel Blocking Agents, Miscellaneous
			<i>diltiazem (384027)</i> <i>Verapamil (384030)</i>
		24:32	Renin-Angiotensin-Aldosterone System Inhibitors
		24:32.04	Angiotensin-Converting Enzyme Inhibitors
			<i>Benazepril (392011)</i> <i>Captopril (382823)</i> <i>Enalapril (386022)</i> <i>Fosinopril (392020)</i> <i>Lisinopril (392051)</i> <i>Moexipril (395018)</i> <i>Perindopril (399017)</i> <i>Quinapril (392026)</i> <i>Ramipril (392027)</i> <i>Trandolapril (397010)</i>
		24:32.08	Angiotensin II Receptor Antagonists

	Azilsartan (312003)	28:08	Analgesics and Antipyretics
	Candesartan (302015)		
	Eprosartan (302013)		
	Irbesartan (398009)	28:08.04	Nonsteroidal Anti-inflammatory Agents
	Losartan (395008)		
	Olmesartan (302020)		
	Telmisartan (302016)	28:08.04.08	Cyclooxygenase-2 (COX-2) Inhibitors
	Valsartan (397015)		Celecoxib (399002)
24:32.20	Mineralocorticoid (Aldosterone) Receptor Antagonists	28:08.04.24	Salicylates
	Eplerenone (302037)		Aspirin (382878)
	Spirolactone (382627)		Choline Salicylate (0)
24:32.40	Renin Inhibitors		Magnesium Salicylate (0)
	Aliskiren (307010)		Salicylate Salts (382879)
24:32.92	Renin-Angiotensin-Aldosterone System Inhibitors, Miscellaneous		Salicylates General Statement (382944)
	Sacubitril and Valsartan (316043)		Salsalate (382880)
			Sodium Salicylate (0)
			Trolamine Salicylate (0)
26:00	Cellular and Gene Therapy	28:08.04.92	Other Nonsteroidal Anti-inflammatory Agents
26:04	Cellular Therapy		Diclofenac (389002)
	Allogeneic Cultured Keratinocytes and		Diflunisal (384037)
	Autologous Cultured Chondrocytes (0)		Etodolac (392015)
	Azficel-T (0)		Fenoprofen (381026)
	Hematopoietic Progenitor Cells, Cord Blood (0)		Flurbiprofen (303010)
	Sipuleucel-T (0)		Ibuprofen (382159)
26:12	Gene Therapy		Indomethacin (381027)
	Axicabtagene Ciloleucel (0)		Ketoprofen (386014)
	Tisagenlecleucel (0)		Ketorolac (390001)
	Voretigene Neparvovec-rzyl (0)		Meclofenamate (382287)
			Mefenamic Acid (381028)
28:00	Central Nervous System Agents		Meloxicam (300047)
28:04	General Anesthetics		Nabumetone (392022)
28:04.04	Barbiturates		Naproxen (381029)
	Methohexital (382092)		Oxapropin (393002)
	Thiamylal (0)		Piroxicam (384045)
	Thiobutabarbital (0)		Sulindac (381037)
28:04.16	Inhalation Anesthetics	28:08.08	Opiate Agonists
	Desflurane (0)		Codeine (382065)
	Enflurane (0)		fentaNYL (382519)
	Ether (0)		HYDROcodone (381034)
	Halothane (0)		HYDROMorphone (382013)
	Methoxyflurane (0)		Levorphanol (382020)
	Nitrous Oxide (0)		Meperidine (382117)
	Sevoflurane (0)		Methadone (382134)
28:04.92	General Anesthetics, Miscellaneous		Morphine (382133)
	Etomidate (302038)		Opiate Agonists General Statement (382906)
	Ketamine (0)		Opium (382307)
	Propofol (302025)		oxyCODONE (382132)
			oxyMORphone (382131)
			Remifentanil (308001)
			SUFentanil (384066)
			Tapentadol (310002)
			tramADol (395011)
		28:08.12	Opiate Partial Agonists

- Buprenorphine (387004)
Butorphanol (382667)
Nalbuphine (382668)
Pentazocine (382324)
- 28:08.92 Analgesics and Antipyretics, Miscellaneous**
Acetaminophen (381004)
Salicylamide (381031)
Sodium Thiosalicylate (381032)
Ziconotide (305012)
Gabapentin (394007)
- 28:10 Opiate Antagonists**
Nalmefene (395009)
Naloxone (382232)
Naltrexone (385041)
- 28:12 Anticonvulsants**
Anticonvulsants General Statement (382913)
- 28:12.04 Barbiturates**
PHENobarbital (382007)
Primidone (382023)
Methohexital (382092)
- 28:12.08 Benzodiazepines**
cloBAZam (313025)
clonazePAM (382279)
Benzodiazepines General Statement (382910)
Clorazepate (382052)
diazepam (382047)
LORazepam (382053)
- 28:12.12 Hydantoins**
Ethotoin (382328)
Fosphenytoin (301020)
Phenytoin (382022)
- 28:12.16 Oxazolidinediones**
Ethadione (0)
Paramethadione (0)
Trimethadione (0)
- 28:12.20 Succinimides**
Ethosuximide (382327)
Methsuximide (382028)
- 28:12.92 Anticonvulsants, Miscellaneous**
Brivaracetam (316044)
carBAMazepine (382237)
Eslicarbazepine (315005)
Felbamate (393027)
Gabapentin (394007)
Lacosamide (310008)
lamoTRigine (395007)
levETIRAcetam (300021)
Magnesium Sulfate (382329)
OXcarbazepine (301030)
Perampanel (315002)
Pregabalin (305048)
- Rufinamide (309011)
Sultiame (0)
tiaGABine (398014)
Topiramate (397012)
Valproate/Divalproex (382412)
Vigabatrin (310015)
Zonisamide (301027)
acetaZOLAMIDE (382756)
Carbonic Anhydrase Inhibitors General Statement
- 28:16 Psychotherapeutic Agents**
- 28:16.04 Antidepressants**
- 28:16.04.12 Monoamine Oxidase Inhibitors**
Isocarboxazid (0)
MAO Inhibitors General Statement (382904)
Phenelzine (382089)
Tranylcypromine (382088)
Rasagiline (306024)
Selegiline (397046)
- 28:16.04.16 Selective Serotonin- and Norepinephrine-reuptake Inhibitors**
Desvenlafaxine (308014)
DULoxetine (304021)
Levomilnacipran (314010)
Venlafaxine (394020)
Milnacipran (309009)
- 28:16.04.20 Selective Serotonin-reuptake Inhibitors**
Citalopram (399001)
Escitalopram (302034)
FLUoxetine (389006)
fluvoxamine (395004)
PARoxetine (398032)
Sertraline (397048)
Vilazodone (311016)
- 28:16.04.24 Serotonin Modulators**
Nefazodone (395005)
traZODone (381038)
Vilazodone (311016)
Vortioxetine (314019)
- 28:16.04.28 Tricyclics and Other Norepinephrine-reuptake Inhibitors**
Amitriptyline (382388)
Amoxapine (382202)
clomiPRAMINE (397002)
Desipramine (382387)
Doxepin (382390)
Imipramine (382389)
Maprotiline (382158)
Nortriptyline (382620)
Protriptyline (381001)

Tricyclic Antidepressants General Statement

Trimipramine (382282)

28:16.04.92 Antidepressants, Miscellaneous

buPROPion (395033)

Mirtazapine (397009)

28:16.08 Antipsychotics

28:16.08.04 Atypical Antipsychotics

ARIPiprazole (302040)

Asenapine (310014)

Brexipiprazole (316045)

Cariprazine (316046)

cloZAPine (391001)

Iloperidone (310007)

Lurasidone (311013)

OLANZapine (397011)

Paliperidone (307003)

Pimavanserine (316047)

QUETiapine (398019)

risperiDONE (394015)

Ziprasidone (301013)

28:16.08.08 Butyrophenones

Haloperidol (382180)

28:16.08.24 Phenothiazines

chlorproMAZINE (382040)

fluPHENAZine (382172)

Perphenazine (382165)

Phenothiazines General Statement (382905)

Prochlorperazine (382116)

Thioridazine (382119)

Trifluoperazine (382121)

28:16.08.32 Thioxanthenes

Thiothixene (382867)

28:16.08.92 Antipsychotics, Miscellaneous

Loxapine (382311)

Molindone (382238)

Pimozide (386018)

28:16.92 Psychotherapeutic Agents, Miscellaneous

28:20 Anorexic Agents and Respiratory and CNS Stimulants

28:20.04 Amphetamines

Amphetamine (382069)

Amphetamines General Statement (382902)

Benzphetamine (382070)

Dextroamphetamine (382041)

Lisdexamfetamine (307017)

Methamphetamine (382184)

28:20.08 Anorexic Agents

28:20.08.04 Amphetamine Derivatives

Diethylpropion (382037)

Phendimetrazine (382186)

Phentermine (382187)

28:20.08.32 Selective Serotonin Receptor Agonists

Lorcaserin (313035)

28:20.08.92 Anorexic Agents, Miscellaneous

Naltrexone And Bupropion (317045)

Naltrexone/Bupropion (0)

28:20.32 Respiratory and CNS Stimulants

Ammonia Spirit, Aromatic (382113)

Caffeine/Caffeine and Sodium Benzoate (382194)

Dexmethylphenidate (301068)

Doxapram (382189)

Methylphenidate (382188)

Theophyllines (381006)

28:20.80 Wakefulness-promoting Agents

Armodafinil (310018)

Modafinil (399047)

28:20.92 Anorexic Agents and Stimulants, Miscellaneous

28:24 Anxiolytics, Sedatives, and Hypnotics

28:24.04 Barbiturates

Amobarbital (382418)

Barbiturates General Statement (382942)

Butobarbital (382417)

PENTobarbital (382416)

PHENobarbital (382855)

Secobarbital (382386)

28:24.08 Benzodiazepines

ALPRAZolam (384001)

Benzodiazepines General Statement (382910)

chlordiazepOXIDE (382078)

Clorazepate (382052)

diazepam (382047)

Estazolam (391003)

Flurazepam (382051)

LORazepam (382053)

Midazolam (387008)

Oxazepam (382050)

Quazepam (390009)

Temazepam (384003)

Triazolam (384004)

cloBAZam (313025)

clonazepam (382279)

28:24.92 Anxiolytics, Sedatives, and Hypnotics; Miscellaneous

busPIRone (388005)
Chloral Hydrate (382201)
Dexmedetomidine (300004)
Droperidol (382179)
Eszopiclone (305005)
hydrOXYzine (382866)
Meprobamate (382077)
Promethazine (382284)
Ramelteon (305044)
Suvorexant (315027)
Tasimelteon (314020)
Zaleplon (399031)
Zolpidem (393025)
diphenhydrAMINE (382539)
Doxylamine (382537)
Propofol (302025)

28:28 Antimanic Agents

Lithium (381039)
ARIPiprazole (302040)
Asenapine (310014)
carBAMazepine (382237)
lamoTRigine (395007)
OLANZapine (397011)
QUETiapine (398019)
risperiDONE (394015)
Valproate/Divalproex (382412)
Ziprasidone (301013)

28:32 Antimigraine Agents

28:32.28 Selective Serotonin Agonists

Almotriptan (301039)
Eletriptan (303003)
Frovatriptan (301065)
Naratriptan (301032)
Rizatriptan (301033)
SUMAtriptan (396023)
ZOLMitriptan (303027)

28:32.92 Antimigraine Agents, Miscellaneous

Acetaminophen (381004)
Butorphanol (382667)
Caffeine/Caffeine and Sodium Benzoate (382194)
Dihydroergotamine Mesylate (382191)
Ergotamine (382096)
Ketoprofen (386014)
Opiate Agonists General Statement (382906)
Propranolol (382607)
Salicylates General Statement (382944)
Timolol (384029)
Topiramate (397012)
Valproate/Divalproex (382412)

28:36 Antiparkinsonian Agents

28:36.04 Adamantanes

Amantadine (382601)

28:36.08 Anticholinergic Agents

Benztropine (382155)
Biperiden (382164)
Procyclidine (382161)
Trihexyphenidyl (382160)
Orphenadrine (382162)

28:36.12 Catechol-O-Methyltransferase (COMT) Inhibitors

Entacapone (300013)
Tolcapone (398036)

28:36.16 Dopamine Precursors

Levodopa/Carbidopa (382394)

28:36.20 Dopamine Receptor Agonists

28:36.20.04 Ergot-derivative Dopamine Receptor Agonists

Bromocriptine (382079)
Cabergoline (307020)

28:36.20.08 Nonergot-derivative Dopamine Receptor Agonists

Apomorphine (304022)
Pramipexole (397029)
rOPINIRole (398013)
Rotigotine (314003)

28:36.32 Monoamine Oxidase B Inhibitors

Rasagiline (306024)
Safinamide (317037)
Selegiline (397046)

28:40 Fibromyalgia Agents

Milnacipran (309009)
DULOxetine (304021)
Pregabalin (305048)

28:56 Vesicular Monoamine Transporter 2 (VMAT2) Inhibitors

Deutetrabenazine (317029)
Tetrabenazine (308029)
Valbenazine (317031)

28:92 Central Nervous System Agents, Miscellaneous

Acamprosate (305001)
Atomoxetine (302042)
Dextromethorphan and *quinIDine* (314001)
Edaravone (317038)
Flibanserin (316016)
Flumazenil (392018)
Memantine (303043)
Riluzole (396013)
Sodium Oxybate (302030)
guanFACINE (308013)

32:00	Contraceptives (foams, devices) Nonoxynol-9 (0)	36:46	Lymphatic System Isosulfan Blue (0)
34:00	Dental Agents	36:48	Lymphogranuloma Venereum
36:00	Diagnostic Agents	36:52	Mumps Mumps Skin Test Antigen (382122)
36:04	Adrenocortical Insufficiency Cosyntropin (382557)	36:56	Myasthenia Gravis Edrophonium (382227) Neostigmine (382226)
36:06	Allergenic Extracts Histamine Phosphate (0)	36:58	Ocular Disorders Fluorescein (0) Trypan Blue (0)
36:08	Amyloidosis	36:60	Thyroid Function
36:10	Appendicitis Technetium (0)	36:61	Pancreatic Function Secretin (382175) TOLBUTamide (382481)
36:12	Blood Volume	36:62	Phenylketonuria
36:16	Brucellosis	36:64	Pheochromocytoma
36:18	Cardiac Function Indocyanine Green (382740) Regadenoson (309005)	36:66	Pituitary Function Arginine (382240) Corticotropin (0) Macimorelin (0) metyrapONE (382239)
36:24	Circulation Time	36:68	Roentgenography Barium Sulfate (0) Diatrizoate Meglumine (0) Diatrizoate Meglumine and Diatrizoate Sodium Diatrizoate Sodium (0) Drax Exametazime (0) Ethiodized Oil (0) Florbetaben (0) Florbetapir F18 (0) Fluciclovine F18 (0) Flutemetamol F18 (0) Gadobenate Dimeglumine (0) Gadobutrol (0) Gadolinium (0) Gadoterate (0) Gallium Ga68 Dotatate (0) Iodipamide Meglumine (0) Iodixanol (0) Iohexol (0) Iopanoic Acid (0) Iothalamate Meglumine (0) Iothalamate Sodium (0) Sulfur hexafluoride lipid type A microspheres (0) Technetium Tc99 (0)
36:26	Diabetes Mellitus		
36:28	Diphtheria		
36:30	Drug Hypersensitivity		
36:32	Fungi Coccidioidin (382107) Histoplasmin (382308)		
36:34	Gallbladder Function Sincalide (382192)		
36:36	Gastric Function		
36:38	Intestinal Absorption		
36:40	Kidney Function Aminohippurate (382526) Indigotindisulfonate (382525) Mannitol (382646)		
36:44	Liver Function Indocyanine Green (382741)		

36:70	Respiratory Function Mannitol Inhalation Powder (0)				Hetastarch (382068) Hydroxyethyl Starch 130/0.4 (314002) Manganese Chloride (0) Phoxillum (0) Potassium Supplements (382780) Prismasol (0) Selenious Acid (317053) Sodium Chloride (382111)
36:72	Scarlet Fever				
36:76	Sweating				
36:80	Trichinosis	40:18		Ion-removing Agents	
36:84	Tuberculosis Tuberculin (381040)	40:18.16		Sodium-removing Agents	
36:88	Urine and Feces Contents	40:18.17		Calcium-removing Agents Cellulose Sodium Phosphate (384057)	
36:88.12	Ketones	40:18.18		Potassium-removing Agents Patiromer (316048) Sodium Polystyrene Sulfonate (382108)	
36:88.20	Occult Blood	40:18.19		Phosphate-removing Agents Ferric Citrate (315033) Lanthanum (304026) Sevelamer (301070) Sucroferric Oxyhydroxide (315034) Calcium Salts (382764)	
36:88.24	pH	40:18.92		Other Ion-removing Agents Prussian Blue (303028)	
36:88.28	Protein	40:20		Caloric Agents Amino Acid Injections (382781) Dextrose (382624) Fat Emulsions (388003) Invert Sugar (382623)	
36:88.40	Sugar	40:24		Salt and Sugar Substitutes Acesulfame (0) Aspartame (0) Cyclamate (0) Mogrosides (0) Neotame (0) Saccharin (0) Sorbitol (0) Stevia (0) Sucralose (0) Xylitol (0)	
38:00	Disinfectants (for agents used on objects other than skin)	40:28		Diuretics	
40:00	Electrolytic, Caloric, and Water Balance	40:28.04		Carbonic Anhydrase Inhibitors acetazolamide (382756) Carbonic Anhydrase Inhibitors General Statement	
40:04	Acidifying Agents Ammonium Chloride (382074)	40:28.08		Loop Diuretics Bumetanide (384051) Ethacrynic Acid (382857)	
40:08	Alkalinizing Agents Citrate Salts (382026) Sodium Bicarbonate (382001) Sodium Lactate (382033) Tromethamine (382171)				
40:10	Ammonia Detoxicants Acetohydroxamic Acid (384050) Carglumic Acid (313016) Glycerol Phenylbuterate (0) Lactulose (382338) Sodium Phenylacetate and Sodium Benzoate Sodium Phenylbutyrate (305014)				
40:12	Replacement Preparations Calcium Salts (382764) Dextran 40 (382066) Electrolytes (382110)				

	Furosemide (382858)
	Torsemide (394018)
40:28.12	Osmotic Diuretics
	Mannitol (382645)
	Urea (382842)
40:28.16	Potassium-sparing Diuretics
	aMILoride (381046)
	Triamterene (382337)
	Eplerenone (302037)
	Spironolactone (382627)
40:28.20	Thiazide Diuretics
	Bendroflumethiazide (382573)
	Chlorothiazide (382341)
	hydroCHLOROthiazide (382571)
	Methyclothiazide (382569)
	Polythiazide (382568)
	Thiazides General Statement (382918)
40:28.24	Thiazide-like Diuretics
	Chlorthalidone (382342)
	Indapamide (384062)
	metOLazone (382345)
40:28.28	Vasopressin Antagonists
	Conivaptan (306025)
	Tolvaptan (309026)
40:28.92	Diuretics, Miscellaneous
	Theophyllines (381006)
40:36	Irrigating Solutions
	Acetic Acid (308023)
	Dimethyl Sulfoxide (0)
	Glycine (0)
	Irrigating Solutions (382635)
	Peritoneal Dialysis Solutions (387001)
	Ringer's (0)
	Sterile Water (0)
	Mannitol (382645)
	Sodium Chloride (382111)
40:40	Uricosuric Agents
	Lesinurad (316072)
	Probenecid (382395)
44:00	Enzymes
	Agalsidase Beta (303023)
	Alglucosidase Alfa (310013)
	Asfotase Alfa (316049)
	Cerliponase Alfa (317035)
	Collagenase Clostridium Histolyticum (311015)
	Elosulfase Alfa (316008)
	Galsulfase (305039)
	Idursulfase (310011)
	Imiglucerase (304024)
	Laronidase (303024)
	Pegademase bovine (0)

	Rasburicase (302031)
	Sacrosidase (301036)
	Sebelipase Alfa (316050)
	Taliglucerase Alfa (313018)
	Velaglucerase Alfa (313012)
	Vestronidase Alfa-vjvk (317066)
	Alteplase (389001)
	Asparaginase (<i>Erwinia chrysanthemi</i>) (312023)
	Collagenase (382674)
	Dornase Alfa (394002)
	Pancrelipase (382719)
	Pegaspargase (395031)
	Retepase (301057)
	Tenecteplase (300037)
48:00	Respiratory Tract Agents
48:02	Antifibrotic Agents
	Nintedanib (315042)
	Pirfenidone (315043)
48:04	Antihistamines
	Antihistamines General Statement (382920)
48:04.04	First Generation Antihistamines
	Brompheniramine (382545)
	Carbinoxamine (382883)
	Chlorpheniramine (382543)
	Clemastine (382542)
	Cyproheptadine (382541)
	diphenhydrAMINE (382539)
	Doxylamine (382537)
	Triprolidine (382533)
48:04.08	Second Generation Antihistamines
	Acrivastine (394040)
	Azelastine (397014)
	Cetirizine (398026)
48:08	Antitussives
	Benzonatate (382640)
	Codeine (382491)
	Dextromethorphan (382492)
	HYDROcodone (382495)
	diphenhydrAMINE (382539)
48:10	Anti-inflammatory Agents
	Mepolizumab (316051)
48:10.08	Corticosteroids
48:10.08.04	Nasal Preparations
	Beclomethasone (381047)
	Budesonide (303008)
	Flunisolide (381048)
	Fluticasone (395002)
	Mometasone (301021)
	Triamcinolone (301019)

48:10.08.08 Orally Inhaled Preparations			<i>Potassium Iodide (382498)</i>
<i>Beclomethasone (381050)</i>	48:24	Mucolytic Agents	
<i>Budesonide (303009)</i>		<i>Dornase Alfa (394002)</i>	
<i>Flunisolide (385022)</i>	48:32	<i>Acetylcysteine (382638)</i>	
<i>Triamcinolone (382791)</i>			
48:10.20 Interleukin Antagonists		Phosphodiesterase Type 4 Inhibitors	
<i>Benralizumab (317063)</i>	48:36	<i>Roflumilast (311030)</i>	
<i>Reslizumab (316052)</i>			
48:10.24 Leukotriene Modifiers		Pulmonary Surfactants	
<i>Montelukast (300014)</i>		<i>Beractant (392012)</i>	
<i>Zafirlukast (397007)</i>	48:48	<i>Lucinactant (0)</i>	
<i>Zileuton (397013)</i>		<i>Poractant Alfa (300050)</i>	
48:10.32 Mast-cell Stabilizers			
<i>Cromolyn (382713)</i>		Vasodilating Agents	
48:12 Bronchodilators		<i>Ambrisentan (307014)</i>	
		<i>Bosentan (301066)</i>	
48:12.04 Adrenergic Agents		<i>Epoprostenol (304017)</i>	
		<i>Iloprost (305042)</i>	
48:12.04.08 Non-selective beta-Adrenergic Agonists		<i>Macitentan (314009)</i>	
<i>Isoproterenol (382606)</i>		<i>Riociguat (314008)</i>	
48:12.04.12 Selective beta-2-Adrenergic Agonists		<i>Selexipag (316054)</i>	
<i>Albuterol/Levalbuterol (382145)</i>	48:92	<i>Treprostinil (302021)</i>	
<i>Formoterol (301023)</i>		<i>Nitric Oxide (301043)</i>	
<i>Metaproterenol (382084)</i>		<i>Sildenafil (399015)</i>	
<i>Terbutaline (382144)</i>		<i>Tadalafil (303047)</i>	
48:12.04.16 alpha- and beta-Adrenergic Agonists		Respiratory Tract Agents, Miscellaneous	
<i>ePHEDrine (382253)</i>		<i>alpha1-Proteinase Inhibitor (304029)</i>	
<i>EPINEPHrine (382789)</i>	52:00	<i>Omalizumab (303033)</i>	
<i>Pseudoephedrine (382619)</i>			
48:12.08 Anticholinergic Agents		Eye, Ear, Nose, and Throat (EENT)	
<i>Atropine (384024)</i>		Preparations	
<i>Ipratropium (395021)</i>	52:02		
<i>Tiotropium (304004)</i>		Antiallergic Agents	
48:12.12 Xanthine Derivatives		<i>Alcaftadine (311014)</i>	
<i>Diphylline (0)</i>		<i>Azelastine (397014)</i>	
<i>Oxtriphylline (0)</i>		<i>Bepotastine (310021)</i>	
<i>Theophyllines (381006)</i>		<i>Cetirizine (0)</i>	
48:14 Cystic Fibrosis Transmembrane Conductance Regulator Modulators		<i>Cromolyn (306027)</i>	
		<i>Emedastine (399007)</i>	
48:14.04 Cystic Fibrosis Transmembrane Conductance Regulator Correctors	52:04	<i>Epinastine (304003)</i>	
<i>Lumacaftor and Ivacaftor (316053)</i>		<i>Ketotifen (399018)</i>	
48:14.12 Cystic Fibrosis Transmembrane Conductance Regulator Potentiators	52:04.04	<i>Lodoxamide (394014)</i>	
<i>Ivacaftor (312031)</i>		<i>Nedocromil (301053)</i>	
48:16 Expectorants		<i>Olopatadine (399006)</i>	
<i>guaifENesin (382494)</i>		<i>Pemrolast (301018)</i>	
		<i>Cromolyn (382713)</i>	
		Anti-infectives	
		Antibacterials	
		<i>Bacitracin (382294)</i>	
		<i>Besifloxacin (309022)</i>	
		<i>Ciprofloxacin (393022)</i>	
		<i>Doxycycline (302018)</i>	
		<i>Erythromycin (382044)</i>	
		<i>Finafloxacin (0)</i>	

	Gatifloxacin (303018)		Cocaine (382372)
	Gentamicin (382275)		Dyclonine (382500)
	levoFLOXacin (301035)		Phenol (0)
	Minocycline (301044)		Proparacaine (382371)
	Moxifloxacin (303022)		Tetracaine (382486)
	Neomycin (382274)	52:24	Mydriatics
	Ofloxacin (394004)		Atropine (382487)
	Polymyxin B (382843)		Cyclopentolate (382488)
	Sulfacetamide Sodium (382045)		Dipivefrin (386005)
	Tobramycin (381003)		EPINEPHrine (382267)
52:04.16	Antifungals		Homatropine (382351)
	Natamycin (382219)		Phenylephrine (382288)
52:04.20	Antivirals		Scopolamine (382509)
	Ganciclovir (316006)	52:28	Tropicamide (382353)
	Trifluridine (382276)		Mouthwashes and Gargles
52:04.92	Anti-infectives, Miscellaneous		Hydrogen Peroxide (382354)
	Carbamide Peroxide (382362)	52:32	Vasoconstrictors
	Chlorhexidine (302009)		EPINEPHrine (382266)
	Zinc Sulfate (382361)		Naphazoline (382268)
52:08	Anti-inflammatory Agents		Oxymetazoline (382562)
			Phenylephrine (382621)
52:08.08	Corticosteroids		Propylhexedrine (382269)
	Beclomethasone (381047)	52:40	Tetrahydrozoline (382563)
	Budesonide (303008)		Antiglaucoma Agents
	Ciclesonide (308032)	52:40.04	alpha-Adrenergic Agonists
	Dexamethasone (382869)		Brimonidine (303015)
	Difluprednate (308031)	52:40.08	beta-Adrenergic Blocking Agents
	EENT Corticosteroids General Statement		Betaxolol (386004)
	Flunisolide (381048)		Levobunolol (386011)
	Fluocinolone (305019)		Metipranolol (0)
	Fluorometholone (382870)		Timolol (382043)
	Fluticasone (395002)	52:40.12	Carbonic Anhydrase Inhibitors
	Hydrocortisone (382871)		acetaZOLAMIDE (382756)
	Loteprednol (399008)		Brinzolamide (301037)
	Mometasone (301021)		Carbonic Anhydrase Inhibitors General
	prednisoLONE (382873)		Dorzolamide (397049)
	Rimexolone (396035)		methazolAMIDE (382754)
	Triamcinolone (301019)		Dichlorphenamide (316077)
52:08.20	Nonsteroidal Anti-inflammatory Agents	52:40.20	Miotics
	Bromfenac (305016)		Acetylcholine (382406)
	Flurbiprofen (387005)		Carbachol (382404)
	Ketorolac (393001)		Miotics General Statement (382943)
	Nepafenac (305049)		Pilocarpine (382874)
52:08.92	Anti-inflammatory Agents, Miscellaneous	52:40.24	Osmotic Agents
	cycloSPORINE (303001)		Mannitol (382645)
	Lifitegrast (316055)		Urea (382842)
52:12	Contact Lens Solutions	52:40.28	Prostaglandin Analogs
			Bimatoprost (301015)
52:16	Local Anesthetics		Latanoprost (397003)
	Benoxinate (oxybuprocaine) (0)		
	Benzocaine (382484)		

	Latanoprostene Bunod (317061)		Bisacodyl (382604)
	Tafuprost (312022)		Bulk-Forming Laxatives (382590)
	Travoprost (301016)		Casanthranol (0)
52:40.92	Antiglaucoma Agents, Miscellaneous		Cascara Sagrada (0)
	Netarsudil (0)		Castor Oil (382595)
	Dipivefrin (386005)		Cathartics and Laxatives General Statement
	EPINEPHrine (382267)		
52:92	EENT Drugs, Miscellaneous		Dibasic Sodium Phosphate (0)
	Aflibercept (312025)		Docusate Calcium (0)
	Apraclonidine (388017)		Docusate Sodium (0)
	Cysteamine (314014)		Glycerin (0)
	Hydroxypropyl Cellulose (0)		Hyperosmotic Laxatives (382594)
	Ocriplasmin (313006)		Magnesium Citrate (0)
	Pegaptanib (305011)		Malt Soup Extract (0)
	Propylene Glycol (0)		Methylcellulose (0)
	Ranibizumab (306023)		Mineral Oil (382350)
	Riboflavin 5'-phosphate (0)		Monobasic Sodium Phosphate (0)
	Verteporfin (300012)		Polyethylene Glycol (0)
	Cromolyn (306027)		Potassium Bitartrate (0)
	Cromolyn (382713)		Psyllium Hydrophilic Mucilloid (0)
	Voretigene neparvovec-rzyl (0)		Saline Laxatives (382515)
56:00	Gastrointestinal Drugs		Senna (0)
			Sennosides (0)
			Sodium Picosulfate (0)
			Sorbitol (0)
			Stool Softeners (382582)
56:04	Antacids and Adsorbents	56:14	Cholelitholytic Agents
	Aluminum Carbonate (0)		Chenodiol (384039)
	Aluminum Hydroxide (0)		Ursodiol (308020)
	Aluminum Phosphate (0)	56:16	Digestants
	Antacids (382762)		Pancrelipase (382719)
	Calcium Carbonate (0)	56:20	Emetics
	Charcoal, Activated (382844)	56:22	Antiemetics
	Dihydroxyaluminum Aminoacetate (0)		
	Dihydroxyaluminum Sodium Carbonate (0)	56:22.08	Antihistamines
	Magaldrate (0)		Cyclizine (0)
	Magnesium Carbonate (0)		dimenhyDRINATE (382140)
	Magnesium Hydroxide (0)		Meclizine (382548)
	Magnesium Oxide (0)		Prochlorperazine (382695)
	Magnesium Trisilicate (0)		Trimethobenzamide (382693)
	Bismuth Salts (307023)		Antihistamines General Statement (382920)
	Sodium Bicarbonate (382001)	56:22.20	5-HT₃ Receptor Antagonists
56:08	Antidiarrhea Agents		Dolasetron (301001)
	Bismuth Salts (307023)		Granisetron (394011)
	Crofelemer (313045)		Ondansetron (392023)
	Diphenoxylate (382679)		Palonosetron (303038)
	Lactobacillus Acidophilus (382681)	56:22.32	Neurokinin-1 Receptor Antagonists
	Loperamide (382280)		Aprepitant/Fosaprepitant (303017)
	Opium Preparations (382680)		Netupitant/Palonosetron (316056)
	Paregoric (0)		Rolapitant (316057)
	Telotristat (317016)	56:22.92	Antiemetics, Miscellaneous
56:10	Antiflatulents		
	Simethicone (382683)		
56:12	Cathartics and Laxatives		
	Antraquinone Laxatives (382605)		

Diphenidol (382875)
 Dronabinol (306021)
 Nabilone (306022)
Phenothiazines General Statement (382905)
 Promethazine (382284)
 Scopolamine (384023)

56:24 Lipotropic Agents

56:28 Antiulcer Agents and Acid Suppressants

Amoxicillin (385001)
 Antacids (382762)
 Bismuth Salts (307023)
 Clarithromycin (392005)
metronIDAZOLE (382244)
 Tetracycline (382098)

56:28.12 Histamine H2-Antagonists

Cimetidine (382256)
 Famotidine (387011)
 Nizatidine (394030)
 ranITidine (384046)

56:28.28 Prostaglandins

miSOPROStol (389009)

56:28.32 Protectants

Sucralfate (381049)

56:28.36 Proton-pump Inhibitors

Dexlansoprazole (309012)
 Esomeprazole (301031)
 Lansoprazole (395020)
 Omeprazole (393050)
 Pantoprazole (300049)
 RABEprazole (399033)

56:28.92 Antiulcer Agents and Acid Suppressants, Miscellaneous

Helidac (bismuth, metronidazole, tetracycline)
 Pylera (bismuth, metronidazole, tetracycline) (0)

56:32 Prokinetic Agents

Cisapride (394006)
 Metoclopramide (384035)

56:36 Anti-inflammatory Agents

Alosetron (300011)
 Balsalazide (301025)
 Mesalamine (388021)
 Olsalazine (304018)
sulfaSALAZine (382204)

56:92 GI Drugs, Miscellaneous

Alvimopan (308028)
 Cholic Acid (316058)
 Eluxadoline (316004)
 Linaclotide (314006)
 Lubiprostone (306008)
 Methylnaltrexone (308033)

Naldemedine (317027)
 Naloxegol (316002)
 Obeticholic Acid (316059)
 Orlistat (399010)
 Plecanatide (317011)
 Teduglutide (313026)
 Tegaserod (302032)
 Vedolizumab (315017)
Adalimumab (302046)
Certolizumab (308034)
inFLIXimab, inFLIXimab-dyyb (301005)
Octreotide (393049)

60:00 Gold Compounds

Auranofin (385038)
 Aurothioglucose/Gold Sodium Thiomalate

64:00 Heavy Metal Antagonists

Deferasirox (307028)
 Deferiprone (312018)
 Deferoxamine (382254)
 Dimercaprol (382859)
 Edetate Calcium Disodium (382249)
 penicillAMINE (382290)
 Succimer (392031)
 Trientine (317042)

68:00 Hormones and Synthetic Substitutes

68:04 Adrenals

Beclomethasone (381050)
 Betamethasone (382799)
 Budesonide (303009)
 Ciclesonide (308040)
 Corticosteroids General Statement (382921)
 Cortisone Acetate (382800)
 Deflazacort (317009)
 Dexamethasone (382792)
 Fludrocortisone (382549)
 Flunisolide (385022)
 Fluticasone (301028)
 Hydrocortisone (382793)
 methylPREDNISolone (382795)
 Mometasone (305045)
 Prasterone (317041)
 prednisoLONE (382794)
 predniSONE (382796)
 Triamcinolone (382791)

68:08 Androgens

Danazol (382599)
 Fluoxymesterone (382690)
 methylTESTOSTERone (382689)
 Nandrolone (0)
 Oxandrolone (308011)
 Oxymetholone (0)

	Testosterone (382684)		
68:12	Contraceptives	68:20.05	Dipeptidyl Peptidase-4 (DPP-4) Inhibitors
	Estrogen-Progestin Combinations (382675)		Alogliptin (313043)
	Levonorgestrel (0)		Linagliptin (312009)
	Progestins (382556)		sAXagliptin (311005)
	Ulipristal (310026)		SItagliptin (307001)
	medroxyPROGESTERone (382470)		Vildagliptin (0)
68:16	Estrogens and Estrogen Agonists-Antagonists	68:20.06	Incretin Mimetics
68:16.04	Estrogens		Albiglutide (314021)
	Estradiol (382453)		Dulaglutide (315021)
	Estrogens General Statement (382922)		Exenatide (305021)
	Estrogens, Conjugated (382457)		Liraglutide (311002)
	Estrogens, Esterified (382452)		Lixisenatide (316060)
	Estrogen-Progestin Combinations (382675)		Semaglutide (317067)
68:16.08	Antiestrogens	68:20.08	Insulins
	Anastrozole (396018)		Insulin Aspart (300048)
	Exemestane (399038)		Insulin Degludec (316061)
	Letrozole (398004)		Insulin Detemir (306011)
68:16.12	Estrogen Agonists-Antagonists		Insulin Glargine (300027)
	Bazedoxifene (315045)		Insulin Glulisine (306009)
	clomIPHENE (382704)		Insulin Human (384041)
	Ospemifene (314005)		Insulin Lispro (397021)
	Raloxifene (398007)		Insulin Zinc (382612)
	Tamoxifen (382414)		Insulins General Statement (382933)
	Toremifene (398005)	68:20.16	Meglitinides
68:18	Gonadotropins and Antigonadotropins		Nateglinide (301007)
	Leuprolide (385040)		Repaglinide (300010)
68:18.04	Antigonadotropins	68:20.17	Sodium-glucose Cotransporter 1 (SGLT1) Inhibitors
	Cetrorelix (301029)	68:20.18	Sodium-glucose Cotransporter 2 (SGLT2) Inhibitors
	Degarelix (309017)		Canagliflozin (313046)
	Ganirelix (399024)		Dapagliflozin (314022)
68:18.08	Gonadotropins		Empagliflozin (315046)
	Choriongonadotropin Alfa (301054)		Ertugliflozin (0)
	Gonadotropin, Chorionic (382459)	68:20.20	Sulfonylureas
	Goserelin (302008)		chlorproPAMIDE (382479)
	Histrelin (304025)		Glimepiride (396016)
	Leuprolide (385040)		glipizIDE (384060)
	Lutropin Alfa (304027)		glyBURIDE (384058)
	Nafarelin (302011)		TOLAZamide (382482)
	Triptorelin (300033)		TOLBUTamide (382481)
68:20	Antidiabetic Agents	68:20.28	Thiazolidinediones
68:20.02	alpha-Glucosidase Inhibitors		Pioglitazone (399016)
	Acarbose (396015)		Rosiglitazone (399023)
	Miglitol (307002)	68:20.92	Antidiabetic Agents, Miscellaneous
68:20.03	Amylinomimetics		Bromocriptine (382079)
	Pramlintide (305022)		Colesevelam (301041)
68:20.04	Biguanides	68:22	Antihypoglycemic Agents
	metFORMIN (396005)		

68:22.12 Glycogenolytic Agents
 Glucagon (382480)

68:22.92 Antihypoglycemic Agents, Miscellaneous
 Diazoxide (382247)

68:24 Parathyroid and Antiparathyroid Agents

68:24.04 Antiparathyroid Agents
 Calcitonin (382788)
 Cinacalcet (304009)
 Etelcalcetide (317026)

68:24.08 Parathyroid Agents
 Abaloparatide (317036)
 Parathyroid Hormone (315047)
 Teriparatide (302043)

68:28 Pituitary
 Corticotropin (382743)
 Desmopressin (382876)
 Omnitrope (0)
 Somatropin (0)
 Vasopressin (382596)

68:29 Somatostatin Agonists and Antagonists

68:29.04 Somatostatin Agonists
 Lanreotide (308003)
 Octreotide (393049)
 Pasireotide (313029)

68:29.08 Somatostatin Antagonists

68:30 Somatotropin Agonists and Antagonists

68:30.04 Somatotropin Agonists
 Mecasermin (306004)
 Tesamorelin (311008)

68:30.08 Somatotropin Antagonists
 Pegvisomant (303016)

68:32 Progestins
 HYDROXYprogesterone (382467)
 medroxyPROGESTERone (382470)
 Megestrol (382003)
 Norethindrone (382473)
 Progesterone (382472)
 Progestins General Statement (382923)
 Estrogen-Progestin Combinations (382675)
 Megestrol (382003)
 Progestins (382556)

68:34 Other Corpus Luteum Hormones

68:36 Thyroid and Antithyroid Agents

68:36.04 Thyroid Agents
 Levothyroxine (382461)
 Liothyronine (382462)
 Liotrix (382463)
 Thyroid (382475)
 Thyroid Agents General Statement (382924)

68:36.08 Antithyroid Agents
 methIMazole (382464)
 Potassium Iodide (382498)
 Propylthiouracil (382465)

68:40 Leptins
 Metreleptin (316062)

68:44 Renin-Angiotensin-Aldosterone System (RAAS)
 Angiotensin II (0)

72:00 Local Anesthetics
 Articaine (301010)
 Bupivacaine (382703)
 Chloroprocaine (382699)
 Lidocaine (382701)
 Local Anesthetics, Parenteral, General

Mepivacaine (382702)
 Prilocaine (382697)
 Ropivacaine (0)
 Tetracaine (382642)

76:00 Oxytocics
 Carboprost (307030)
 Dinoprostone (382512)
 Ergonovine/Methylegonovine (382633)
 mifePRISone (300042)
 Oxytocin (382685)
 Sodium Chloride 20% Injection (382649)
 Urea 40-50% Injection (382513)

78:00 Radioactive Agents
 Lutetium Lu-177 Dotatate (0)
 Radium Ra-223 Dichloride (0)
 Samarium Sm-153 Lexidronum (0)
 Sodium Iodide I-131 (0)
 Strontium Sr-89 Chloride (0)
 Yttrium-90 Ibritumomab tiuxetan (0)

80:00 Antitoxins, Immune Globulins, Toxoids, and Vaccines

80:02 Allergenic Extracts
 Grass Pollen Allergen Extract (Grastek) (0)
 House Dust Mites Allergen Extract (Odactra) (0)
 Short Ragweed Pollen Allergen Extract

80:04

Antitoxins and Immune Globulins

Anthrax Immune Globulin IV (Human) (317015)
 Antivenin (*Latrodectus mactans*) (Equine)
 Antivenin (*Micrurus fulvius*) (Equine) (386017)
 Bezlotoxumab (316082)
 Botulism Antitoxin (Equine) (315015)
 Botulism Equine Trivalent Antitoxin (0)
 Botulism Immune Globulin IV (303046)
 Centruioides Immune F(ab')₂ (312006)
 Crotalidae Polyvalent Immune Fab (302023)
 Cytomegalovirus Immune Globulin IV (397030)
 Digoxin Immune Fab (386020)
 Diphtheria Antitoxin (382808)
 Hepatitis B Immune Globulin (381051)
 Immune Globulin (382815)
 Obiltoximab (316064)
 Rabies Immune Globulin (381041)
 Raxibacumab (316019)
 Rho(D) Immune Globulin (382806)
 Smallpox Immune Globulin (0)
 Tetanus Immune Globulin (382804)
 Vaccinia Immune Globulin IV (305009)
 Varicella Zoster Immune Globulin (384038)

80:08

Toxoids

Botulinum Toxoid (0)
 Diphtheria and Tetanus Toxoids (382199)
 Diphtheria and Tetanus Toxoids and Acellular

80:12

Vaccines

Adenovirus Vaccine Live Oral (315016)
 Anthrax Vaccine Adsorbed (301062)
 BCG Vaccine (382809)
 Cholera Vaccine Live Oral (317010)
 Haemophilus b Vaccine (386010)
 Hepatitis A Virus Vaccine Inactivated (395003)
 Hepatitis B Vaccine Recombinant (381052)
 Human Papillomavirus Vaccine (306016)
 Influenza Vaccine Live Intranasal (303031)
 Influenza Vaccine Recombinant (313010)
 Influenza Virus Vaccine Inactivated (395026)
 Japanese Encephalitis Vaccine (393014)
 Measles Virus Vaccine Live (382559)
 Meningococcal Group B Vaccine (317007)
 Meningococcal Groups A, C, Y, and W-135
 Mumps Virus Vaccine Live (382561)
 Pneumococcal Vaccine (382657)
 Poliovirus Vaccine Inactivated (395016)
 Rabies Vaccine (381042)
 Rotavirus Vaccine Live Oral (306006)
 Rubella Virus Vaccine Live (382560)
 Typhoid Vaccine (382812)
 Vaccinia Vaccine (0)
 Varicella Virus Vaccine Live (397005)
 Yellow Fever Vaccine (382813)

Zoster Vaccine Live (306028)

Zoster Vaccine Recombinant (317060)

84:00

Skin and Mucous Membrane Agents

84:04

Anti-infectives

84:04.04

Antibacterials

Bacitracin (382293)
 Clindamycin (382382)
 Erythromycin (382381)
 Gentamicin (382669)
 metroNIDAZOLE (389011)
 Mupirocin (388004)
 Neomycin (382670)
 Ozenoxacin (0)
 Retapamulin (307012)
 Tetracyclines (382383)
 Dapsone (310012)
 Polymyxin B (382314)

84:04.06

Antivirals

Acyclovir (381036)
 Docosanol (301056)
 Penciclovir (397027)

84:04.08

Antifungals

84:04.08.04

Allylamines

Naftifine (388020)
 Terbinafine (393026)

84:04.08.08

Azoles

Butoconazole (386012)
 Clotrimazole (382753)
 Econazole (384049)
 Efinaconazole (314025)
 Ketoconazole (386019)
 Luliconazole (314024)
 Miconazole (382616)
 Oxiconazole (389004)
 Sertaconazole (305002)
 Sulconazole (398018)
 Terconazole (388022)
 Tioconazole (398017)

84:04.08.12

Benzylamines

Butenafine (397019)

84:04.08.16

Echinocandins

84:04.08.20

Hydroxypyridones

Ciclopirox (384047)

84:04.08.24

Oxaboroles

Tavaborole (314026)

84:04.08.28 Polyenes	Topical Corticosteroids General Statement
Nystatin (382758)	Triamcinolone (382205)
84:04.08.32 Pyrimidines	84:06.20 Nonsteroidal Anti-inflammatory Agents
	Diclofenac (301009)
84:04.08.40 Thiocarbamates	84:06.92 Anti-inflammatory Agents, Miscellaneous
Tolnaftate (382617)	Crisaborole (317004)
84:04.08.92 Antifungals, Miscellaneous	84:08 Antipruritics and Local Anesthetics
Carbol-Fuchsin (382508)	Benzocaine (382424)
Gentian Violet (382656)	Dibucaine (382421)
Sodium Thiosulfate (382504)	Doxepin (394009)
Undecylenic Acid (382511)	Ethyl Chloride (382425)
84:04.12 Scabicides and Pediculicides	Phenazopyridine (382231)
Benzyl Alcohol (311001)	Pramoxine (382429)
Benzyl Benzoate (382655)	<i>diphenhydrAMINE</i> (382539)
Crotamiton (382833)	84:12 Astringents
Ivermectin (313021)	Aluminum Acetate (308010)
Lindane (382651)	Aluminum Chloride (307024)
Malathion (384040)	84:16 Cell Stimulants and Proliferants
Permethrin (398037)	Becaplermin (317040)
Pyrethrins with Piperonyl Butoxide (382528)	Pallfermin (305010)
Spinosad (311033)	Tretinoin (382437)
Sulfur (382726)	84:20 Detergents
84:04.92 Local Anti-infectives, Miscellaneous	Green Soap (382444)
Alcohol, Isopropyl (0)	84:24 Emollients, Demulcents, and Protectants
Benzalkonium (382506)	Vitamins A and D (382435)
Boric Acid (382360)	84:24.04 Basic Lotions and Liniments
Chlorhexidine (302010)	Lactic Acid (0)
Hexachlorophene (382369)	84:24.08 Basic Oils and Other Solvents
Iodine (382368)	84:24.12 Basic Ointments and Protectants
Iodoquinol (382370)	Mineral Oil, Light (0)
Mafenide (382263)	Petrolatum (0)
Selenium Sulfide (382258)	84:24.16 Basic Powders and Demulcents
Silver Sulfadiazine (382598)	84:28 Keratolytic Agents
Sodium Hypochlorite (0)	Allantoin (0)
84:06 Anti-inflammatory Agents	Ammonium Lactate (0)
84:06.08 Corticosteroids	Salicylic Acid (382723)
Alclometasone (387002)	Sulfur (382726)
Amcinonide (382745)	Urea (382436)
Betamethasone (382270)	84:32 Keratoplastic Agents
Clobetasol (386008)	Coal Tar (384034)
Clocortolone (385023)	Zinc Pyrithione (0)
Desonide (382207)	84:50 Depigmenting and Pigmenting Agents
Desoximetasone (382208)	84:50.04 Depigmenting Agents
Diflorasone (382210)	Hydroquinone (382379)
Fluocinolone (382271)	Mequinol/Tretinoin (303021)
Flurandrenolide (382214)	
Halcinonide (382272)	
Halobetasol (0)	
Hydrocortisone (382206)	
Mometasone (387014)	
Prednicarbate (394036)	

	Monobenzene (382378)		
84:50.06	Pigmenting Agents	86:12.04	Antimuscarinics
	Dihydroxyacetone (382377)		Darifenacin (305008)
	Methoxsalen (382384)		Fesoterodine (309006)
84:80	Sunscreen Agents		flavoxATE (382706)
	Sunscreens (382787)		Oxybutynin (382141)
84:92	Skin and Mucous Membrane Agents, Miscellaneous		Solifenacin (305007)
	Acitretin (307034)		Tolterodine (399026)
	Adapalene (398020)	86:12.08	Trospium (304019)
	Alefacept (303006)		beta-3 Adrenergic Agonists
	Alitretinoin (301047)	86:12.08.12	Selective beta-3 Adrenergic Agonists
	Aminolevulinic Acid (300001)		Mirabegron (313011)
	Azelaic Acid (396002)	86:16	Respiratory Smooth Muscle Relaxants
	Bexarotene (300040)		Theophyllines (381006)
	Brimonidine (315044)		Sildenafil (399015)
	Brodalumab (317014)		
	Calcipotriene (394008)	88:00	Vitamins
	Collagenase (382674)		
	Dapsone (310012)	88:04	Vitamin A
	Dextranomer (382877)		Beta Carotene (382615)
	Doxycycline (306017)		Vitamin A (382592)
	Dupilumab (317025)	88:08	Vitamin B Complex
	Eflornithine (301026)		Folic Acid (382591)
	Fibrin Sealant (308036)		Niacin/Niacinamide (382588)
	Finasteride (398016)		Pantothenic Acid (382589)
	Fluorouracil (382708)		Pyridoxine (382587)
	Guselkumab (317046)		Riboflavin (382585)
	Hydrogen Peroxide (0)		Thiamine (382586)
	Imiquimod (398010)		Vitamin B12 (382397)
	Ingenol Mebutate (313013)		Leucovorin (382336)
	ISotretinoin (381043)	88:12	Vitamin C
	Ixekizumab (316069)		Ascorbic Acid (382583)
	Mechlorethamine (315006)	88:16	Vitamin D
	Methyl Aminolevulinate (0)		Calcifediol (317005)
	Minoxidil (389003)		Calcitriol (382335)
	Nitroglycerin (314023)		Dihydrotachysterol (382334)
	Oxymetazoline (317008)		Doxercalciferol (399027)
	Pimecrolimus (302003)		Ergocalciferol (382333)
	Podofilox (398011)		Paricalcitol (301071)
	Podophyllum Resin (382448)		Vitamin D Analogs General Statement (382927)
	Secukinumab (315024)	88:20	Vitamin E
	Sinecatechins (308037)		Vitamin E (382584)
	Tacrolimus (301040)	88:24	Vitamin K Activity
	Tazarotene (397031)		Phytonadione (382659)
	Ustekinumab (311010)	88:28	Multivitamin Preparations
86:00	Smooth Muscle Relaxants		Multivitamins (382882)
86:08	Gastrointestinal Smooth Muscle Relaxants		
86:12	Genitourinary Smooth Muscle Relaxants	92:00	Miscellaneous Therapeutic Agents
		92:04	Alcohol Deterrents

	Disulfiram (382602) Naltrexone (385041)	92:20
92:08	5-alpha-Reductase Inhibitors Dutasteride (302002) Finasteride (392036) Finasteride (398016)	
92:12	Antidotes Acetylcysteine (382638) Fomepizole (398015) Glucarpidase (312015) Leucovorin (382336) LEVOleucovorin (308025) Methylene Blue (382747) Pralidoxime (382517) Sugammadex (316070) Uridine Triacetate (317028) Amyl Nitrite (382344) Antivenin (<i>Latrodectus mactans</i>) (Equine) (382759) Antivenin (<i>Micrurus fulvius</i>) (Equine) (386017) Atropine (384024) Benzodiazepines General Statement (382910) Calcium Salts (382764) Cellulose Sodium Phosphate (384057) Centruroides Immune F(ab') ₂ (312006) Crotalidae Polyvalent Immune Fab (302023) Deferoxamine (382254) Digoxin Immune Fab (386020) Dimercaprol (382859) Edetate Calcium Disodium (382249) Flumazenil (392018) Glucagon (382480) Lanthanum (304026) Magnesium Sulfate (382329) Naloxone (382232) Physostigmine (382083) Phytonadione (382659) Potassium Iodide (382498) Protamine (382278) Prussian Blue (303028) Sevelamer (301070) Sodium Polystyrene Sulfonate (382108) Succimer (392031)	
92:16	Antigout Agents Allopurinol (382673) Colchicine (382711) Febuxostat (309010) Pegloticase (311011) Indomethacin (381027) Lesinurad (316072) Naproxen (381029) Probenecid (382395)	
92:18	Antisense Oligonucleotides Eteplirsen (316080) Nusinersen (317002)	

Immunomodulatory Agents

Alemtuzumab (315048)
 Daclizumab (316073)
 Dimethyl Fumarate (313048)
 Fingolimod (311004)
 Glatiramer (305047)
 Interferon Beta (393040)
 Interferon Gamma (303020)
 Natalizumab (304030)
 Ocrelizumab (317024)
 Peginterferon Beta-1a (315049)
 Teriflunomide (313047)
 Thalidomide (399032)
 Abatacept (306003)
 Adalimumab (302046)
 Aldesleukin (392009)
 Alemtuzumab (301034)
 Anakinra (301072)
 Antineoplastic Agents General Statement (382941)
 Auranofin (385038)
 Aurothioglucose/Gold Sodium Thiomalate (382773)
 azaTHIOprine (382167)
 Certolizumab (308034)
 cycloSPORINE (384054)
 Etanercept (300031)
 Golimumab (309028)
 Hydroxychloroquine (382319)
 inFLIXimab, inFLIXimab-dyyb (301005)
 Interferon Alfa (390006)
 Leflunomide (300032)
 Lenalidomide (306005)
 Methotrexate (382018)
 Pomalidomide (313042)
 sulfaSALazine (382204)
 Tocilizumab (310009)
 Tofacitinib (313024)
 Ustekinumab (311010)

92:24

Bone Resorption Inhibitors

Alendronate (395025)
 Denosumab (310025)
 Etidronate (382581)
 Gallium Nitrate (392021)
 Ibandronate (305018)
 Pamidronate (392024)
 Risedronate (301004)
 Tiludronate (0)
 Zoledronic Acid (301052)
 Calcitonin (382788)
 Estradiol (382453)
 Estrogens General Statement (382922)
 Estrogens, Conjugated (382457)
 Estrogens, Esterified (382452)
 Raloxifene (398007)

92:26

Carbonic Anhydrase Inhibitors

Dichlorophenamide (316077)

92:28 Cariostatic Agents
Fluorides (382727)

92:32 Complement Inhibitors
C1-Esterase Inhibitor (Human) (309014)
C1-Esterase Inhibitor (Recombinant) (315050)
Ecaltantide (311006)
Eculizumab (307019)
Icatibant (312007)

92:36 Disease-modifying Antirheumatic Drugs
Abatacept (306003)
Adalimumab (302046)
Anakinra (301072)
Apremilast (315003)
Certolizumab (308034)
Etanercept (300031)
Etanercept-szss (0)
Golimumab (309028)
inFLIXimab, inFLIXimab-dyyb (301005)
Infliximab-abda (0)
Infliximab-dyyb (0)
Leflunomide (300032)
Sarilumab (317039)
Tocilizumab (310009)
Tofacitinib (313024)
Auranofin (385038)
Aurothioglucose/Gold Sodium Thiomolate (382773)
azaTHIOprine (382167)
Corticosteroids General Statement (382921)
cycloSPORINE (384054)
Hydroxychloroquine (382319)
Methotrexate (382018)
penicillAMINE (382290)
riTUXimab (398003)
sulfaSALazine (382204)
Ustekinumab (311010)

92:44 Immunosuppressive Agents
Antithymocyte Globulin (Equine) (385025)
Antithymocyte Globulin (Rabbit) (301042)
azaTHIOprine (382167)
Basiliximab (301050)
Belatacept (312008)
Belimumab (311017)
cycloSPORINE (384054)
Mycophenolate (303011)
Sirolimus (300009)
Tacrolimus (395035)
Alefacept (303006)
Corticosteroids General Statement (382921)
Cyclophosphamide (382080)
Everolimus (309008)
Mercaptopurine (382653)
Methotrexate (382018)
Pimecrolimus (302003)

Tacrolimus (301040)

92:56 Protective Agents
Amifostine (396014)
Dexrazoxane (396004)
Mesna (395034)
Pentosan (308008)

92:92 Other Miscellaneous Therapeutic Agents
AbobotulinumtoxinA (315012)
Alcohol, Dehydrated (0)
Betaine (397016)
Canakinumab (311026)
Cobicistat (316074)
Dalfampridine (310016)
Deoxycholic Acid (316076)
Eliglustat (316078)
IncobotulinumtoxinA (315013)
L-Glutamine (317047)
Liver Extract (0)
metyroSINE (382748)
Miglustat (303039)
Nitisinone (302005)
OnabotulinumtoxinA (305006)
Rilonacept (308039)
RimabotulinumtoxinB (315014)
Sapropterin (308004)
Tiopronin (0)
Uridine Triacetate (317028)

96:00 Pharmaceutical Aids
Carbomer (0)
Mineral Oil (0)

NOTE: The AHFS Classification of Devices (94.00) is derived from the FDA Device Classification Panels. Additional information can be found at: <http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Overview/ClassifyYourDevice/default.htm>

AHFS Classification numbers can be represented in several formats. The format represented here is the same as the one found in the printed AHFS Drug Information and demonstrates the four level hierarchy of the system. For example, ceftriaxone is assigned to 8.12.06.12. The "8" represents Anti-infective Agents, "8.12" represents Antibacterials, "8.12.06" represents Cephalosporins, and finally "8.12.06.12" represents Third Generation Cephalosporins. This allows similar drugs to be grouped and reported on in varying levels of specificity. Some drug database vendors only display the numbers, so 8.12.06.12 can also be 08120612.

The number beside each drug in parentheses corresponds to the AHFS internal identifier for that drug's AHFS monograph. If the number 0 appears beside a drug, then that drug does not have a corresponding AHFS monograph.

Drug names are bold if they appear under their primary classification (the classification that monograph is printed under in the AHFS Drug Information). Drug names are italicized if they appear under a secondary classification. If your system does not allow a drug to fall under multiple therapeutic classifications, then pick the primary classification.

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