

**Supplementary Table 3** - Overall BNF code and drug prescribing for the month of April 2020. Absolute number of prescribed items is reported as  $N_{obs}$ , forecast number of prescribed items and 99% prediction intervals are reported as  $N_{for}$  [99%PI], and per cent difference from prediction is reported as % difference.

Section/Drug Name	$N_{obs}$	$N_{for}$ [99CI]	% difference
101 Dyspepsia and Gastro-Oesophageal Reflux Disease	358,716	337,253[302,072-372,434]	6.4
Alginic acid compound preparations	348,072	325,023 [290,821-359,224]	7.1
Co-magaldrox (Magnesiumaluminium hydroxide)	4,242	4,068 [2,955-5,180]	4.3
Simeticone	1,729	1,448 [857-2,039]	19.4
Magnesium hydroxide	1,456	2,008 [471-3,545]	-27.5
Aluminium and magnesium and activated simeticone	1,124	1,015 [541-1,488]	10.8
Magnesium oxide	347	343 [250-436]	1.3
Compound alginates and proprietary indigestion preparations	375	327 [230-423]	14.8
Magnesium trisilicate	312	341 [-209-890]	-8.4
Aluminium and magnesium and oxetacaine	232	227 [151-304]	2.1
Aluminium hydroxide	25	-174 [-490-143]	-114.4
Magnesium carbonate	27	37 [14-60]	-26.9
Co-simalcite (Simeticonehydrotalcite)	12	-39 [-201-123]	-130.9
Gripe mixtures	2	-3 [-16-9]	-162
102 Antispasmodics & Other Drugs Altering Gut Motility	389,747	384,600[352,525-416,674]	1.3
Mebeverine hydrochloride	171,906	173,110 [158,702-187,518]	-0.7
Hyoscine butylbromide	135,249	127,556 [116,412-138,700]	6
Glycopyrronium bromide	52,901	45,125 [37,416-52,833]	17.2
Peppermint oil	42,818	43,086 [38,902-47,271]	-0.6
Alverine citrate	19,916	18,605 [16,448-20,762]	7
Mebeverine hydrochloride compound preparations	4,817	5,243 [4,425-6,062]	-8.1
Propantheline bromide	4,610	5,357 [4,595-6,118]	-13.9
Dicycloverine hydrochloride	2,677	2,374 [1,415-3,333]	12.7
Dicycloverine hydrochloride compound preparations	2,168	2,027 [1,481-2,574]	6.9

Belladonna alkaloids	144	205 [74-337]	-29.9
Compound antispasmodic preparations	6	-7 [-39-25]	-187.7
Eluxadoline	1	0 [-26-26]	482.2
Alverine citratesimeticone	1	-19 [-114-75]	-105.1
103 Antisecretory Drugs and Mucosal Protectants	5,823,564	5,842,098[5,383,426-6,300,769]	-0.3
Omeprazole	2,812,955	2,680,279 [2,446,403-2,914,155]	5
Lansoprazole	2,415,856	2,264,356 [2,103,615-2,425,097]	6.7
Ranitidine hydrochloride	238,778	550,592 [510,567-590,618]	-56.6
Esomeprazole	186,747	178,480 [164,903-192,056]	4.6
Pantoprazole	120,002	108,848 [100,174-117,523]	10.2
Rabeprazole sodium	30,503	28,113 [25,768-30,458]	8.5
Cimetidine	12,504	6,640 [3,387-9,893]	88.3
Famotidine	2,788	1,533 [910-2,155]	81.9
Nizatidine	1,551	2,033 [562-3,505]	-23.7
Sucralfate	1,042	1,114 [-530-2,759]	-6.5
Other test for helicobacter pylori preparations	286	682 [358-1,005]	-58.1
Misoprostol	427	261 [106-415]	63.7
Pirenzepine	149	97 [36-158]	53.5
Tripotassium dicitratobismuthate	1	-97 [-452-259]	-101
104 Acute diarrhoea	141,982	135,982[123,655-148,308]	4.4
Loperamide hydrochloride	141,530	136,385 [123,998-148,772]	3.8
Loperamide hydrochloride and simeticone	275	285 [223-346]	-3.5
Co-phenotrope (Diphenox hydrochlorideatropine sulfate)	141	-749 [-2,063-564]	-118.8
Opium and morphine	34	100 [-39-238]	-66
Telotristat ethyl	2	0 [0-0]	Inf
105 Chronic bowel disorders	218,058	205,820[190,785-220,854]	5.9
Budesonide	335,824	289,159 [260,299-318,019]	16.1
Mesalazine (Systemic)	129,948	122,079 [113,459-130,699]	6.4

Sulfasalazine	71,801	68,035 [62,779-73,291]	5.5
Prednisolone sodium phosphate	6,290	6,215 [4,754-7,676]	1.2
Balsalazide sodium	3,954	3,671 [3,294-4,048]	7.7
Prednisolone sodium metasulphobenzoate	1,839	1,506 [1,218-1,794]	22.1
Olsalazine sodium	1,008	942 [658-1,227]	7
Beclometasone dipropionate (Systemic)	387	239 [159-319]	62.1
106 Laxatives	1,600,671	1,491,284[1,372,882-1,609,686]	7.3
Macrogol 3350	555,260	509,716 [462,827-556,604]	8.9
Senna	356,543	339,188 [288,035-390,341]	5.1
Lactulose	226,427	204,463 [181,630-227,296]	10.7
Docusate sodium	210,113	202,248 [189,321-215,174]	3.9
Ispaghula husk	91,812	84,758 [75,723-93,793]	8.3
Bisacodyl	87,495	87,439 [51,587-123,290]	0.1
Glycerol	19,624	16,694 [14,939-18,449]	17.6
Sodium picosulfate	14,889	14,438 [13,024-15,852]	3.1
Prucalopride	11,545	11,713 [10,824-12,603]	-1.4
Sodium citrate (Rectal)	7,637	6,655 [5,928-7,381]	14.8
Phosphates (Rectal)	5,389	5,093 [4,675-5,512]	5.8
Sterculia	4,601	3,966 [3,441-4,491]	16
Linaclotide	4,166	4,163 [2,178-6,148]	0.1
Naloxegol	2,947	2,980 [2,718-3,242]	-1.1
Magnesium hydroxide	1,456	2,008 [471-3,545]	-27.5
Methylcellulose	1,227	1,009 [133-1,885]	21.6
Bowel cleansing solutions	222	380 [211-549]	-41.5
Co-danthramer (Dantronpoloxamer 188)	162	218 [-636-1,072]	-25.6
Arachis oil	85	63 [24-102]	35.6
Co-danthrusate (Dantrondocusate sodium)	34	171 [-618-960]	-80.1
Macrogol 4000	10	-949 [-2,262-364]	-101.1

Castor oil	2	2 [-4-9]	-13.1
Other osmotic laxative preparations	2	9 [6-13]	-78.9
Other stimulant laxative preparations	3	-25 [-59-8]	-111.9
Lubiprostone	3	-123 [-500-254]	-102.4
Phosphates	1	5 [-18-28]	-80
Methylnaltrexone bromide	5	-1 [-12-10]	-638.3
107 Local Prepn for Anal & Rectal Disorders	90,176	97,216[84,655-109,777]	-7.2
Prednisolone	574,235	612,617 [542,292-682,942]	-6.3
Hydrocortisone	369,870	436,349 [382,747-489,950]	-15.2
Glyceryl trinitrate	144,381	143,360 [128,729-157,991]	0.7
Zinc oxide	27,992	24,593 [18,980-30,206]	13.8
Fluocortolone	261	504 [-330-1,338]	-48.2
Hamamelis	89	86 [56-117]	3.3
Other soothing haemorrhoidal preparations	91	77 [36-118]	17.9
Phenol	35	40 [3-77]	-12.6
108 Stoma care	65	32[-206-270]	103.5
	65	32 [-206-270]	103.5
109 Drugs affecting intestinal secretions	81,456	80,879[74,367-87,390]	0.7
Pancreatin	52,710	53,918 [48,772-59,064]	-2.2
Ursodeoxycholic acid	28,740	26,947 [25,149-28,744]	6.7
Other preparations for biliary disorders	5	8 [-3-19]	-34.4
Chenodeoxycholic acid	1	1 [-3-5]	-23.1
201 Positive inotropic drugs	243,101	226,701[205,565-247,836]	7.2
	243,101	226,701 [205,565-247,836]	7.2
202 Diuretics	2,635,980	2,512,018[2,310,360-2,713,675]	4.9
Furosemide	991,720	948,450 [873,405-1,023,496]	4.6
Bendroflumethiazide	698,044	664,779 [573,935-755,624]	5
Indapamide	417,902	416,893 [381,983-451,803]	0.2

Spirolactone	244,198	233,339 [216,226-250,452]	4.7
Bumetanide	156,272	145,710 [134,926-156,493]	7.2
Eplerenone	76,673	73,376 [68,566-78,185]	4.5
Co-amilofruse (Amiloride hydrochloridefrusemide)	25,503	22,377 [16,958-27,796]	14
Amiloride hydrochloride	12,129	11,643 [8,789-14,497]	4.2
Co-amilozide (Amiloride hydrochloridehydrochlorothiazide)	7,541	6,637 [4,755-8,519]	13.6
Torsemide	1,424	1,183 [981-1,385]	20.4
Metolazone	1,650	1,215 [875-1,555]	35.8
Chlortalidone	1,138	1,149 [958-1,341]	-1
Amiloride hydrochloride with loop diuretics	450	434 [283-585]	3.7
Xipamide	271	275 [195-355]	-1.3
Spirolactone with loop diuretics	285	294 [224-364]	-3.1
Triamterene with loop diuretics	320	247 [155-340]	29.5
Chlorothiazide	241	216 [150-282]	11.7
Hydrochlorothiazide	123	103 [54-151]	19.7
Co-flumactone (Hydroflumethiazidespirolactone)	46	14 [-29-57]	234.5
Triamterene with thiazides	41	65 [33-98]	-37.3
Triamterene	3	1 [-55-57]	141.9
Co-triamterzide(Triamterenehydrochlorothiazide)	6	2 [-51-54]	280.6
203 Anti-arrhythmic drugs	80,392	76,464[69,974-82,953]	5.1
Flecainide acetate	36,357	35,360 [32,602-38,117]	2.8
Amiodarone hydrochloride	38,934	36,841 [33,076-40,606]	5.7
Dronedarone hydrochloride	1,862	1,828 [1,492-2,164]	1.9
Propafenone hydrochloride	1,520	1,468 [1,296-1,640]	3.6
Disopyramide	992	1,003 [768-1,237]	-1.1
Disopyramide phosphate	564	573 [461-686]	-1.6
Mexiletine hydrochloride	162	148 [23-274]	9.3
Quinidine sulfate	1	13 [-1-28]	-92.4

204 Beta-adrenoceptor blocking drugs	3,374,348	3,309,208[3,085,225-3,533,191]	2
Bisoprolol fumarate	2,171,645	2,145,893 [1,992,357-2,299,430]	1.2
Atenolol	511,410	490,525 [430,868-550,181]	4.3
Propranolol hydrochloride	495,373	490,021 [456,665-523,377]	1.1
Carvedilol	50,947	49,230 [46,008-52,452]	3.5
Nebivolol	49,779	47,847 [44,476-51,218]	4
Sotalol hydrochloride	38,581	36,199 [31,736-40,662]	6.6
Metoprolol tartrate	29,196	19,143 [4,189-34,096]	52.5
Co-tenidone (Atenololchlortalidone)	11,462	10,789 [8,421-13,157]	6.2
Labetalol hydrochloride	8,926	6,081 [4,083-8,080]	46.8
Celiprolol hydrochloride	2,687	2,581 [1,367-3,795]	4.1
Nadolol	1,234	1,186 [453-1,920]	4
Atenolol with calcium channel blocker	978	887 [529-1,245]	10.3
Acebutolol hydrochloride	726	699 [535-863]	3.9
Timolol with diuretic	13	33 [-59-124]	-60.2
Pindolol	18	-104 [-259-51]	-117.3
205 Hypertension and heart failure	6,132,951	6,010,994[5,603,519-6,418,470]	2
Ramipril	2,484,908	2,455,745 [2,290,919-2,620,571]	1.2
Losartan potassium	880,102	878,049 [820,655-935,443]	0.2
Lisinopril	705,500	694,258 [640,821-747,695]	1.6
Candesartan cilexetil	604,485	597,466 [557,233-637,698]	1.2
Doxazosin mesilate	568,205	553,539 [515,243-591,834]	2.6
Perindopril erbumine	359,080	347,657 [320,180-375,134]	3.3
Irbesartan	148,613	143,817 [132,156-155,477]	3.3
Enalapril maleate	126,821	121,754 [109,488-134,019]	4.2
Olmesartan medoxomil	36,725	37,006 [32,246-41,766]	-0.8
Valsartan	30,593	26,391 [13,875-38,906]	15.9
Clonidine hydrochloride	28,652	34,719 [31,473-37,965]	-17.5

Moxonidine	30,605	29,910 [27,210-32,609]	2.3
Telmisartan	27,039	25,813 [23,469-28,158]	4.7
Sacubitrilvalsartan	27,072	25,852 [24,433-27,271]	4.7
Losartan potassium with diuretic	14,409	12,690 [9,760-15,621]	13.5
Hydralazine hydrochloride	15,974	15,126 [14,082-16,170]	5.6
Lisinopril with diuretic	8,242	6,014 [2,866-9,163]	37
Irbesartan with diuretic	6,470	5,593 [2,788-8,398]	15.7
Methyldopa	5,778	5,808 [5,118-6,498]	-0.5
Trandolapril	5,550	4,768 [2,992-6,544]	16.4
Captopril	5,443	5,045 [3,870-6,220]	7.9
Valsartan with diuretic	4,564	4,101 [3,105-5,097]	11.3
Eprosartan	4,254	3,698 [2,495-4,902]	15
Terazosin hydrochloride	3,454	3,928 [2,778-5,078]	-12.1
Perindopril arginine with diuretic	3,260	3,043 [2,487-3,598]	7.1
Telmisartan with diuretic	2,737	2,542 [1,985-3,099]	7.7
Prazosin hydrochloride	2,226	2,770 [2,270-3,269]	-19.6
Perindopril arginine	2,500	2,216 [1,627-2,805]	12.8
Minoxidil	1,946	1,899 [1,690-2,107]	2.5
Olmesartan medoxomilamlodipine	1,477	1,493 [1,344-1,641]	-1
Aliskiren	1,461	1,418 [1,065-1,771]	3
Olmesartan medoxomilhydrochlorothiazide	1,293	1,036 [788-1,284]	24.8
Enalapril maleate with diuretic	1,108	1,024 [774-1,274]	8.2
Olmesartan medoxomilamlodipinehydrochlorothiazide	870	932 [704-1,160]	-6.7
Imidapril hydrochloride	570	524 [355-694]	8.7
Ramipril with calcium channel blocker	524	512 [410-614]	2.3
Quinapril hydrochloride	585	-12 [-5,524-5,500]	-5010.7
Fosinopril sodium	425	393 [-443-1,228]	8.2
Perindopril with calcium channel blocker	213	323 [258-389]	-34.1

Sildenafil(Vasodilator Antihypertensive)	245	213 [165-260]	15.2
Azilsartan medoxomil	65	51 [35-67]	27.8
Phenoxybenzamine hydrochloride	77	89 [23-156]	-14
Quinapril hydrochloride with diuretic	52	91 [27-154]	-42.6
Bosentan	4	10 [-1-22]	-60.6
Tadalafil (Vasodilator Antihypertensive)	1	0 [-4-4]	-394.6
Macitentan	1	1 [-1-4]	-9.2
Co-zidocapt (Hydrochlorothiazidecaptopril)	1	-59 [-296-178]	-101.7
Perindopril tosilate	1	-4 [-76-68]	-124.5
Perindopril tosilateindapamide	3	-1 [-37-35]	-351.5
206 Nit,Calc Block & Other Antianginal Drugs	4,402,256	4,261,099[3,978,586-4,543,611]	3.3
Amlodipine	2,654,153	2,601,243 [2,436,511-2,765,976]	2
Isosorbide mononitrate	393,420	371,910 [343,296-400,524]	5.8
Felodipine	312,333	304,391 [277,857-330,925]	2.6
Lercanidipine hydrochloride	236,661	232,614 [217,125-248,103]	1.7
Diltiazem hydrochloride	216,557	207,229 [189,700-224,759]	4.5
Nifedipine	118,438	117,163 [101,272-133,054]	1.1
Nicorandil	115,145	108,952 [97,356-120,547]	5.7
Verapamil hydrochloride	54,922	50,844 [45,792-55,896]	8
Lacidipine	48,689	47,820 [44,365-51,276]	1.8
Ranolazine	46,939	44,341 [41,419-47,264]	5.9
Ivabradine	43,325	42,567 [39,511-45,623]	1.8
Naftidrofuryl oxalate	10,687	10,338 [8,409-12,268]	3.4
Isosorbide dinitrate	5,842	5,437 [4,540-6,335]	7.4
Valsartanamlodipine	2,037	1,960 [1,733-2,187]	3.9
Cilostazol	1,679	1,647 [1,343-1,950]	2
Pentoxifylline	1,613	1,593 [1,180-2,006]	1.3
Nicardipine hydrochloride	1,242	991 [558-1,425]	25.3



Rutosides	814	722 [398-1,047]	12.7
Moxisylyte hydrochloride	88	117 [69-165]	-24.7
Trimetazidine hydrochloride	67	47 [20-74]	41.8
Nimodipine	65	43 [14-72]	50.8
Isradipine	3	-96 [-255-63]	-103.1
Nicotinic acid derivatives	3	-124 [-541-292]	-102.4
207 Sympathomimetics	11,632	11,314[10,319-12,308]	2.8
Midodrine hydrochloride	11,620	11,281 [10,301-12,261]	3
Etilefrine hydrochloride	1	0 [-3-4]	561
208 Anticoagulants and protamine	1,663,949	1,603,926[1,476,245-1,731,607]	3.7
Warfarin sodium	513,997	515,254 [426,896-603,611]	-0.2
Apixaban	580,192	566,428 [535,423-597,433]	2.4
Rivaroxaban	385,758	393,318 [346,118-440,517]	-1.9
Edoxaban	118,269	111,934 [101,893-121,974]	5.7
Dabigatran etexilate	38,039	38,347 [32,428-44,267]	-0.8
Enoxaparin	10,472	11,579 [9,994-13,164]	-9.6
Dalteparin sodium	7,244	7,375 [5,236-9,515]	-1.8
Tinzaparin sodium	4,800	5,402 [4,228-6,576]	-11.1
INR blood testing reagents	2,522	2,253 [1,670-2,836]	11.9
Acenocoumarol	1,680	1,622 [1,338-1,906]	3.6
Heparin flushes	690	490 [317-663]	40.8
Fondaparinux sodium	103	129 [91-168]	-20.3
Pentosan polysulfate sodium	104	63 [30-96]	65.5
Phenindione	55	54 [6-102]	1.7
Heparin sodium	19	16 [-2-33]	20.4
Heparin calcium	5	4 [-6-14]	25.3
209 Antiplatelet drugs	2,814,039	2,632,416[2,415,650-2,849,182]	6.9
Aspirin	1,852,085	1,713,594 [1,533,471-1,893,718]	8.1

Clopidogrel	890,559	865,516 [800,477-930,556]	2.9
Ticagrelor	50,033	51,407 [45,739-57,076]	-2.7
Dipyridamole	20,137	15,309 [3,692-26,927]	31.5
Prasugrel	5,816	4,768 [4,035-5,500]	22
Dipyridamole and aspirin	55	-769 [-6,622-5,085]	-107.2
Ticlopidine hydrochloride	1	0 [-3-3]	-2605.7
211 Antifibrinolytic drugs and haemostatics	32,451	35,647[31,994-39,301]	-9
Tranexamic acid	32,449	35,627 [31,931-39,324]	-8.9
Etamsylate	2	-4 [-109-101]	-147.2
212 Lipid-regulating drugs	6,555,062	6,320,601[5,903,415-6,737,787]	3.7
Atorvastatin	4,122,963	4,105,298 [3,813,787-4,396,809]	0.4
Simvastatin	1,699,132	1,586,597 [1,350,244-1,822,950]	7.1
Rosuvastatin calcium	235,177	232,597 [217,908-247,286]	1.1
Pravastatin sodium	209,102	202,463 [184,270-220,656]	3.3
Ezetimibe	163,314	158,552 [146,743-170,361]	3
Fenofibrate	47,705	44,514 [41,008-48,019]	7.2
Bezafibrate	32,973	31,362 [28,042-34,682]	5.1
Colesevelam hydrochloride	12,509	12,352 [10,101-14,603]	1.3
Colestyramine	10,287	12,104 [10,107-14,101]	-15
Fluvastatin sodium	9,126	9,078 [7,830-10,327]	0.5
Omega-3-acid ethyl esters	7,647	5,877 [792-10,963]	30.1
Ciprofibrate	1,840	1,766 [1,270-2,263]	4.2
Simvastatin and ezetimibe	1,339	1,215 [697-1,733]	10.2
Colestipol hydrochloride	1,074	698 [53-1,343]	53.9
Gemfibrozil	722	670 [544-796]	7.7
Acipimox	137	131 [78-184]	4.4
Alirocumab	7	4 [-3-11]	74.7
Evolocumab	3	5 [1-9]	-37.7

Fenofibratesimvastatin	3	3 [-26-32]	7.1
Omega-3 marine triglycerides	1	59 [-172-290]	-98.3
301 Bronchodilators	2,811,397	2,503,458[2,302,053-2,704,862]	12.3
Salbutamol	2,011,435	1,749,553 [1,597,448-1,901,657]	15
Tiotropium bromide	293,714	275,477 [239,331-311,624]	6.6
Beclometdipropformoterolglycopyrronium	95,229	99,533 [91,150-107,916]	-4.3
Umeclidinium bromidevilanterol	68,127	67,951 [64,569-71,333]	0.3
Terbutaline sulphate	45,840	35,056 [30,134-39,978]	30.8
Umeclidinium bromide	48,553	48,522 [35,681-61,362]	0.1
Glycopyrronium bromide	52,901	45,125 [37,416-52,833]	17.2
Ipratropium bromide	39,486	35,594 [29,129-42,059]	10.9
Theophylline	38,396	37,283 [34,129-40,437]	3
Salmeterol	25,414	21,546 [15,200-27,891]	18
Tiotropium bromideolodaterol	25,123	24,593 [23,244-25,941]	2.2
Indacaterolglycopyrronium	23,922	26,272 [22,966-29,578]	-8.9
Acidinium bromide	22,105	20,659 [14,042-27,276]	7
Aminophylline hydrate	22,416	20,733 [18,607-22,860]	8.1
Acidinium bromideformoterol	15,981	16,027 [12,965-19,088]	-0.3
Formoterol fumarate	9,862	9,451 [8,162-10,740]	4.3
Indacaterol maleate	1,454	1,357 [953-1,760]	7.2
Ephedrine hydrochloride	488	440 [227-653]	10.9
Bambuterol hydrochloride	288	268 [173-364]	7.3
Olodaterol	252	253 [170-336]	-0.3
Aminophylline	15	1 [-20-22]	1006.3
302 Corticosteroids (respiratory)	2,000,084	1,726,319[1,596,670-1,855,967]	15.9
Beclometasone dipropionate	1,280,550	1,122,659 [1,032,041-1,213,276]	14.1
Fluticasone propionate (Inhalation)	391,680	326,526 [275,740-377,312]	20
Budesonide	335,824	289,159 [260,299-318,019]	16.1

Fluticasone furoate (Inhalation)	169,866	168,345 [157,036-179,655]	0.9
Ciclesonide	4,529	3,733 [3,199-4,268]	21.3
303 Cromoglycate, Rel, Leukotriene Antagonists	301,088	276,065 [258,517-293,614]	9.1
Montelukast	299,688	278,360 [260,518-296,202]	7.7
Roflumilast	577	646 [552-739]	-10.6
Zafirlukast	24	-568 [-2,849-1,714]	-104.2
304 Antihist, Hyposensit & Allergic Emergen	1,224,245	1,148,521 [981,425-1,315,617]	6.6
Cetirizine hydrochloride	384,349	344,603 [267,037-422,169]	11.5
Fexofenadine hydrochloride	369,368	326,289 [285,844-366,734]	13.2
Loratadine	160,408	144,360 [109,606-179,115]	11.1
Promethazine hydrochloride	129,307	119,195 [109,481-128,909]	8.5
Chlorphenamine maleate	76,801	77,138 [59,729-94,547]	-0.4
Adrenaline	31,456	32,889 [24,439-41,340]	-4.4
Hydroxyzine hydrochloride	33,669	31,864 [25,042-38,687]	5.7
Desloratadine	19,597	17,458 [13,836-21,081]	12.2
Levocetirizine	5,700	4,797 [1,867-7,726]	18.8
Acrivastine	4,828	4,037 [2,962-5,112]	19.6
Alimemazine tartrate	2,529	2,001 [837-3,165]	26.4
Diphenhydramine hydrochloride	2,481	2,387 [1,725-3,050]	3.9
Mizolastine	2,367	2,025 [1,619-2,431]	16.9
Ketotifen fumarate	1,715	1,810 [1,337-2,283]	-5.3
Clemastine fumarate	417	358 [286-430]	16.5
Cyproheptadine hydrochloride	247	235 [146-324]	5.3
Timothy grass pollen allergen extract	164	172 [128-216]	-4.6
Rupatadine fumarate	164	175 [-224-574]	-6.1
Bilastine	110	118 [51-185]	-7.1
C1-Esterase inhibitor	3	6 [-7-20]	-53.8
Brompheniramine maleate	1	1 [-3-5]	-15.3

Omalizumab	2	-1 [-9-6]	-256.1
307 Mucolytics	257,964	240,586[224,077-257,096]	7.2
Carbocysteine	251,741	237,674 [221,222-254,126]	5.9
Acetylcysteine	7,356	6,737 [5,483-7,991]	9.2
Dornase alfa	781	632 [463-801]	23.6
Erdosteine	707	742 [522-961]	-4.7
Mannitol	1	1 [-3-5]	49.6
308 Aromatic inhalations	72	234[-20-489]	-69.3
Menthol	9,851	9,963 [9,049-10,876]	-1.1
Benzoin	6	5 [-8-18]	18.3
Other aromatic inhalation preparations	1	-3 [-13-6]	-131.2
309 Cough preparations	15,454	17,628[-7,863-43,119]	-12.3
Codeine phosphate	423,557	424,477 [389,266-459,687]	-0.2
Simple	4,419	4,942 [-8,144-18,029]	-10.6
Pholcodine	3,123	3,998 [-4,077-12,072]	-21.9
Guaifenesin	102	142 [22-262]	-28
Dextromethorphan hydrobromide	72	66 [-3-134]	9.5
Other expectorantand demulcent cough preparations	8	5 [-11-21]	71.3
Squill	11	14 [-37-65]	-19.7
Dextromethorphan hydrobrom compound preparations	5	5 [-14-24]	-2.4
310 Systemic nasal decongestants	2,149	2,465[-937-5,866]	-12.8
Pseudoephedrine hydrochloride	2,083	2,405 [-989-5,798]	-13.4
401 Hypnotics and anxiolytics	1,192,010	1,145,737[1,052,874-1,238,600]	4
Zopiclone	421,406	405,786 [370,878-440,694]	3.8
Diazepam	389,898	393,142 [359,897-426,387]	-0.8
Melatonin	99,528	93,569 [87,268-99,869]	6.4
Lorazepam	96,533	87,585 [80,482-94,688]	10.2
Temazepam	69,267	67,422 [50,252-84,592]	2.7

Zolpidem tartrate	51,804	50,763 [46,224-55,302]	2.1
Nitrazepam	33,418	31,080 [25,771-36,388]	7.5
Buspirone hydrochloride	16,124	15,016 [13,940-16,092]	7.4
Oxazepam	5,791	5,489 [4,758-6,221]	5.5
Chlordiazepoxide hydrochloride	3,326	2,532 [236-4,829]	31.4
Lormetazepam	1,305	1,578 [1,253-1,904]	-17.3
Loprazolam mesilate	1,317	388 [-606-1,381]	239.7
Chloral hydrate	1,131	952 [840-1,064]	18.8
Clomethiazole	753	427 [9-845]	76.2
Sodium oxybate	102	97 [69-125]	5.3
Amobarbital sodium	82	71 [25-118]	15.3
Secobarbital sodium	86	75 [19-131]	14.9
Cloral betaine	45	62 [-335-459]	-27.7
Meprobamate	38	26 [-17-68]	48
Clomethiazole edisilate	30	142 [72-212]	-78.9
Butobarbital	25	26 [-5-57]	-3.3
Alprazolam	1	0 [-2-3]	206.1
402 Drugs used in psychoses and related disorder	1,091,501	1,018,306[948,933-1,087,679]	7.2
Quetiapine	331,058	313,231 [292,327-334,134]	5.7
Olanzapine	212,733	203,478 [188,453-218,503]	4.5
Risperidone	151,339	140,489 [129,766-151,213]	7.7
Aripiprazole	111,071	105,536 [98,927-112,145]	5.2
Lithium carbonate	75,435	70,213 [65,312-75,114]	7.4
Valproic acid	50,938	48,166 [43,375-52,957]	5.8
Amisulpride	35,103	32,298 [29,882-34,713]	8.7
Haloperidol	33,612	24,630 [19,717-29,542]	36.5
Chlorpromazine hydrochloride	21,104	19,514 [17,259-21,769]	8.1
Promazine hydrochloride	10,358	9,848 [8,481-11,215]	5.2

Levomepromazine hydrochloride	16,563	8,506 [6,298-10,714]	94.7
Sulpiride	9,958	9,987 [8,919-11,056]	-0.3
Zuclopenthixol hydrochloride	7,413	6,973 [6,395-7,551]	6.3
Pericyazine	5,035	4,720 [3,743-5,698]	6.7
Flupentixol decanoate	3,940	3,651 [3,304-3,998]	7.9
Trifluoperazine	2,979	2,490 [1,590-3,390]	19.6
Levomepromazine maleate	3,156	2,839 [2,113-3,566]	11.1
Zuclopenthixol decanoate	2,542	2,453 [2,177-2,730]	3.6
Lurasidone	1,830	1,662 [1,453-1,870]	10.1
Paliperidone	1,221	1,206 [1,015-1,398]	1.2
Haloperidol decanoate	758	726 [534-917]	4.4
Lithium citrate	633	600 [506-694]	5.5
Benperidol	398	347 [289-405]	14.6
Pimozide	313	292 [180-404]	7.2
Clozapine	220	187 [114-260]	17.8
Fluphenazine decanoate	150	101 [-169-370]	49.2
Asenapine	83	78 [29-127]	6.2
Cariprazine	67	36 [21-50]	86.1
Perphenazine	41	22 [-5-50]	83.3
Thioridazine	12	14 [-30-59]	-17
Olanzapine embonate	18	12 [3-22]	47.2
Fluphenazine hydrochloride	3	6 [-3-15]	-49.9
Zuclopenthixol acetate	3	8 [-12-27]	-60.3
403 Antidepressant drugs	6,457,891	6,344,381[5,912,525-6,776,238]	1.8
Sertraline hydrochloride	1,491,254	1,496,155 [1,396,984-1,595,325]	-0.3
Citalopram hydrobromide	1,160,956	1,169,152 [1,069,551-1,268,752]	-0.7
Amitriptyline hydrochloride	1,195,024	1,183,519 [1,098,115-1,268,922]	1
Mirtazapine	866,047	840,938 [785,376-896,500]	3

Fluoxetine hydrochloride	577,949	572,024 [525,760-618,288]	1
Venlafaxine	416,803	398,597 [372,359-424,835]	4.6
Duloxetine hydrochloride	265,507	258,541 [242,213-274,869]	2.7
Escitalopram	110,580	111,012 [104,040-117,984]	-0.4
Paroxetine hydrochloride	109,853	106,594 [98,292-114,895]	3.1
Trazodone hydrochloride	99,828	96,998 [89,771-104,225]	2.9
Nortriptyline	57,061	57,323 [52,542-62,103]	-0.5
Dosulepin hydrochloride	42,975	39,294 [29,598-48,991]	9.4
Clomipramine hydrochloride	19,399	17,665 [13,953-21,378]	9.8
Vortioxetine	14,931	13,633 [12,545-14,721]	9.5
Lofepamine hydrochloride	14,028	12,584 [10,799-14,370]	11.5
Flupentixol hydrochloride	14,369	13,312 [12,097-14,528]	7.9
Imipramine hydrochloride	11,774	11,771 [10,149-13,394]	0
Citalopram hydrochloride	5,828	5,585 [4,963-6,207]	4.4
Trimipramine maleate	2,088	1,781 [1,118-2,444]	17.2
Reboxetine	1,949	1,865 [1,570-2,160]	4.5
Doxepin	1,884	1,727 [1,395-2,058]	9.1
Fluvoxamine maleate	1,933	1,818 [1,429-2,207]	6.3
Agomelatine	1,869	1,622 [1,397-1,846]	15.3
Moclobemide	684	1,128 [845-1,412]	-39.4
Phenelzine sulfate	546	569 [289-850]	-4.1
Tranlycypromine sulfate	511	518 [409-627]	-1.3
Isocarboxazid	147	149 [107-191]	-1.3
Tryptophan	113	89 [39-139]	27.2
Mianserin hydrochloride	45	161 [54-269]	-72.1
Nefazodone hydrochloride	6	5 [-7-16]	32.5
Oxitriptan	12	10 [1-18]	24
404 CNS stimulants and drugs used for ADHD	132,085	129,885[120,849-138,920]	1.7



Methylphenidate hydrochloride	91,324	92,872 [86,075-99,668]	-1.7
Lisdexamfetamine dimesylate	16,233	16,231 [14,969-17,494]	0
Atomoxetine hydrochloride	10,674	10,119 [9,250-10,987]	5.5
Modafinil	6,986	6,786 [6,288-7,283]	3
Dexamfetamine sulfate	4,042	4,060 [3,738-4,382]	-0.4
Guanfacine	2,799	2,559 [2,357-2,761]	9.4
Pitolisant hydrochloride	23	21 [12-29]	10.3
Caffeine	1	5 [0-11]	-81.8
Caffeine citrate	3	1 [-7-9]	154.5
405 Obesity	22,926	26,756[22,930-30,582]	-14.3
Orlistat	22,922	26,753 [22,926-30,580]	-14.3
Naltrexonebupropion	4	3 [-1-7]	31.6
406 Drugs used in nausea and vertigo	501,384	490,706[424,718-556,694]	2.2
Betahistine hydrochloride	134,555	133,659 [122,744-144,575]	0.7
Prochlorperazine maleate	114,563	122,720 [109,685-135,755]	-6.6
Cyclizine hydrochloride	81,786	77,820 [69,203-86,436]	5.1
Metoclopramide hydrochloride	60,334	53,444 [44,357-62,532]	12.9
Domperidone	27,813	33,317 [-12,964-79,597]	-16.5
Cinnarizine	26,698	26,978 [23,930-30,025]	-1
Ondansetron hydrochloride	21,949	22,246 [20,457-24,035]	-1.3
Hyoscine	11,386	10,885 [9,247-12,522]	4.6
Hyoscine hydrobromide	10,904	8,897 [4,828-12,966]	22.6
Cyclizine lactate	10,414	5,927 [4,154-7,701]	75.7
Promethazine teoclate	2,431	2,215 [542-3,889]	9.7
Prochlorperazine mesilate	588	344 [-140-827]	71.1
Dimenhydrinatecinnarizine	446	455 [373-537]	-2
Doxylamine succinatepyridoxine hydrochloride	312	328 [216-439]	-4.8
Flunarizine dihydrochloride	164	110 [75-145]	49.2

Ketamine hydrochloride	128	106 [56-156]	20.4
Granisetron hydrochloride	47	54 [14-94]	-13.5
Nabilone	46	13 [-65-91]	253.8
Granisetron	44	34 [5-62]	30.4
Aprepitant	11	6 [-10-21]	89.7
407 Analgesics	5,309,715	4,991,310[4,551,713-5,430,908]	6.4
Paracetamol	1,614,223	1,359,988 [1,186,801-1,533,175]	18.7
Co-codamol (Codeine phosphateparacetamol)	1,260,022	1,226,456 [1,127,237-1,325,676]	2.7
Tramadol hydrochloride	493,437	482,590 [430,372-534,807]	2.2
Morphine sulfate	458,547	426,753 [391,634-461,873]	7.5
Buprenorphine	202,966	203,609 [186,195-221,024]	-0.3
Methadone hydrochloride	181,021	157,007 [142,247-171,766]	15.3
Sumatriptan succinate	148,193	152,343 [139,487-165,199]	-2.7
Oxycodone hydrochloride	155,119	152,093 [140,335-163,851]	2
Co-dydramol (Dihydrocodeineparacetamol)	137,423	131,018 [113,872-148,163]	4.9
Dihydrocodeine tartrate	126,056	126,389 [116,082-136,696]	-0.3
Fentanyl	83,872	81,705 [73,541-89,869]	2.7
Pizotifen malate	43,496	43,025 [39,569-46,481]	1.1
Zolmitriptan	29,514	29,728 [27,013-32,443]	-0.7
Clonidine hydrochloride	28,652	34,719 [31,473-37,965]	-17.5
Rizatriptan	26,530	26,536 [24,430-28,643]	0
Nefopam hydrochloride	22,884	21,676 [7,728-35,623]	5.6
Tapentadol hydrochloride	13,935	14,129 [12,860-15,398]	-1.4
Naratriptan hydrochloride	11,704	11,622 [10,391-12,852]	0.7
Analgesics with anti-emetics	11,082	9,675 [3,752-15,598]	14.5
Meptazinol hydrochloride	5,859	5,755 [5,222-6,289]	1.8
Frovatriptan	4,597	4,590 [4,167-5,012]	0.2
Diamorphine hydrochloride (Systemic)	5,102	5,249 [2,921-7,576]	-2.8

Oxycodone hydrochloridenaloxone hydrochloride	3,269	2,902 [2,333-3,472]	12.6
Almotriptan	2,806	3,343 [2,953-3,733]	-16.1
Eletriptan	1,156	1,236 [1,065-1,408]	-6.5
Pethidine hydrochloride	1,124	1,295 [1,023-1,568]	-13.2
Co-proxamol (Dextropropoxyphene hydrochlorideparacetamol)	966	-100 [-2,890-2,690]	-1065.2
Hydromorphone hydrochloride	659	688 [554-821]	-4.2
Tolfenamic acid	461	442 [318-566]	4.4
Paracetamol combined preparations	409	413 [317-508]	-0.9
Dipipanone hydrochloride	144	111 [-363-586]	29.2
Pentazocine hydrochloride	118	112 [68-156]	5.4
Ergotamine tartrate	112	117 [-169-404]	-4.5
Isometheptene mucate	48	172 [126-218]	-72.1
Morphine tartrate and cyclizine tartrate	37	26 [-63-114]	43.3
Other non-opioid analgesic preparations	16	21 [-3-44]	-22.6
Aspirin combined preparations	9	16 [-12-43]	-41.9
Paracetamol and caffeine	29	18 [-5-40]	63.7
Paracetamol and ibuprofen	11	20 [4-36]	-44.3
Co-codaprin (Codeine phosphateaspirin)	9	14 [-22-50]	-35.4
Aspirin and caffeine	4	2 [-6-11]	70.4
Erenumab	1	3 [2-4]	-64.5
Gabapentin (Neuropathic Pain)	1	2 [-2-6]	-47.8
408 Antiepileptic drugs	2,499,462	2,404,322[2,221,327-2,587,318]	4
Pregabalin	646,840	627,189 [575,568-678,811]	3.1
Gabapentin	616,414	580,841 [521,414-640,268]	6.1
Lamotrigine	263,163	253,071 [237,315-268,827]	4
Levetiracetam	217,781	209,775 [195,964-223,587]	3.8
Sodium valproate	210,601	206,556 [189,800-223,312]	2
Carbamazepine	193,018	184,628 [171,064-198,192]	4.5

Topiramate	85,693	83,210 [77,353-89,067]	3
Clonazepam	86,439	82,667 [76,456-88,878]	4.6
Phenytoin sodium	55,206	51,945 [46,774-57,116]	6.3
Midazolam hydrochloride	45,033	25,303 [21,198-29,408]	78
Clobazam	28,530	27,428 [25,486-29,370]	4
Phenobarbital	15,524	14,752 [13,349-16,155]	5.2
Lacosamide	15,648	14,741 [13,781-15,701]	6.2
Zonisamide	14,974	14,238 [13,277-15,200]	5.2
Primidone	13,129	13,000 [12,044-13,957]	1
Oxcarbazepine	9,401	9,329 [8,625-10,034]	0.8
Perampanel	4,554	4,658 [4,252-5,064]	-2.2
Ethosuximide	3,387	3,163 [2,917-3,408]	7.1
Brivaracetam	3,312	3,140 [2,712-3,569]	5.5
Eslicarbazepine acetate	2,139	2,105 [1,936-2,274]	1.6
Phenytoin	1,595	1,359 [1,043-1,676]	17.3
Midazolam maleate	1,438	1,780 [1,049-2,510]	-19.2
Vigabatrin	1,130	1,070 [947-1,192]	5.6
Rufinamide	1,069	1,037 [884-1,190]	3.1
Stiripentol	250	236 [189-283]	5.9
Paraldehyde	119	112 [70-153]	6.6
Tiagabine	121	102 [46-158]	18.6
Phenobarbital sodium	28	24 [-7-54]	19.1
Sultiame	30	35 [-36-106]	-14.7
Felbamate	7	3 [-11-16]	164.2
409 Drugs used in Parkinsonism and related disorders	456,379	435,504[405,542-465,466]	4.8
Co-careldopa (Carbidopalevodopa)	112,977	109,039 [101,512-116,566]	3.6
Co-beneldopa (Benserazidelevodopa)	89,155	84,226 [78,425-90,027]	5.9
Procyclidine hydrochloride	77,713	73,456 [68,233-78,680]	5.8

Ropinirole hydrochloride	55,179	53,061 [49,338-56,783]	4
Pramipexole	40,714	39,097 [36,056-42,138]	4.1
Rasagiline mesilate	17,117	16,718 [14,985-18,451]	2.4
Levodopacarbidoapentacapone	13,263	12,310 [11,079-13,541]	7.7
Amantadine hydrochloride	11,227	10,824 [9,956-11,692]	3.7
Rotigotine	11,262	10,953 [9,875-12,031]	2.8
Trihexyphenidyl hydrochloride	10,613	10,022 [9,125-10,919]	5.9
Entacapone	4,280	3,830 [3,473-4,187]	11.8
Tetrabenazine	2,549	2,364 [2,075-2,653]	7.8
Selegiline hydrochloride	2,433	2,357 [2,033-2,682]	3.2
Riluzole	1,796	1,693 [1,537-1,848]	6.1
Opicapone	1,923	2,639 [2,305-2,973]	-27.1
Safinamide	1,430	1,617 [1,431-1,803]	-11.6
Apomorphine hydrochloride	925	942 [820-1,065]	-1.9
Piracetam	663	613 [518-707]	8.2
Orphenadrine hydrochloride	560	204 [-1,977-2,385]	174.8
Tolcapone	35	32 [7-57]	9.3
Apomorphine hydrochloride hemihydrate	34	-4 [-34-26]	-950
Botulinum toxin type A	21	15 [2-28]	41.2
Benzatropine mesilate	15	19 [-5-44]	-21.7
410 Drugs used in substance dependence	316,976	286,944[253,663-320,226]	10.5
Methadone hydrochloride	181,021	157,007 [142,247-171,766]	15.3
Buprenorphine hydrochloride	71,971	60,142 [55,863-64,421]	19.7
Nicotine	28,360	32,802 [20,717-44,887]	-13.5
Varenicline tartrate	19,894	23,810 [16,741-30,880]	-16.4
Acamprosate calcium	10,913	10,097 [9,048-11,146]	8.1
Disulfiram	2,370	2,254 [1,115-3,393]	5.2
Bupropion hydrochloride	2,289	2,218 [2,001-2,434]	3.2

Naltrexone hydrochloride	1,385	1,370 [1,037-1,703]	1.1
Buprenorph hydrochloridenaloxone hydrochloride	689	-9 [-1,843-1,825]	-7662.9
Nicotine bitartrate	249	199 [77-321]	25.2
Nalmefene	86	186 [-143-515]	-53.8
411 Dementia	355,440	347,258[318,749-375,768]	2.4
Donepezil hydrochloride	179,466	174,866 [159,337-190,396]	2.6
Memantine hydrochloride	128,274	126,128 [116,480-135,775]	1.7
Rivastigmine	33,776	32,761 [29,917-35,605]	3.1
Galantamine	13,924	12,651 [10,895-14,408]	10.1
501 Antibacterial drugs	2,382,500	2,466,909[2,037,822-2,895,995]	-3.4
Amoxicillin	451,513	540,256 [314,154-766,359]	-16.4
Nitrofurantoin	344,338	357,314 [308,361-406,267]	-3.6
Doxycycline hyclate	276,794	247,428 [206,657-288,199]	11.9
Flucloxacillin sodium	291,578	295,539 [244,101-346,976]	-1.3
Phenoxymethylpenicillin (Penicillin V)	145,125	216,532 [175,928-257,136]	-33
Clarithromycin	154,710	171,072 [130,224-211,920]	-9.6
Trimethoprim	132,036	97,605 [43,843-151,366]	35.3
Co-amoxiclav (Amoxicillinclavulanic acid)	120,699	99,249 [73,875-124,623]	21.6
Lymecycline	80,997	90,550 [81,732-99,367]	-10.5
Azithromycin	73,255	64,784 [59,734-69,833]	13.1
Metronidazole	69,165	73,409 [65,429-81,388]	-5.8
Cefalexin	66,906	59,475 [47,404-71,546]	12.5
Ciprofloxacin	45,820	40,959 [32,624-49,293]	11.9
Oxytetracycline	23,217	22,866 [18,010-27,721]	1.5
Pivmecillinam hydrochloride	23,364	23,748 [19,295-28,201]	-1.6
Erythromycin ethylsuccinate	10,577	13,534 [1,612-25,457]	-21.9
Co-trimoxazole(Trimethoprim sulfamethoxazole)	17,176	15,449 [14,234-16,664]	11.2
Methenamine hippurate	9,905	7,428 [5,648-9,208]	33.3

Rifaximin	7,258	6,576 [6,090-7,061]	10.4
Clindamycin hydrochloride	7,405	6,642 [5,707-7,577]	11.5
Fosfomycin trometamol	5,983	5,990 [5,226-6,754]	-0.1
Ofloxacin	4,856	4,419 [3,332-5,505]	9.9
Colistimethate sodium	3,343	2,815 [2,462-3,167]	18.8
Levofloxacin	2,675	2,635 [2,316-2,953]	1.5
Sodium fusidate	2,150	2,502 [1,768-3,236]	-14.1
Dapsone	2,245	2,114 [1,905-2,323]	6.2
Tetracycline	1,803	1,744 [1,359-2,129]	3.4
Minocycline hydrochloride	1,779	1,819 [1,118-2,519]	-2.2
Cefradine	1,717	1,335 [789-1,882]	28.6
Rifampicin	1,495	1,377 [1,135-1,620]	8.5
Isoniazid	1,241	1,280 [834-1,726]	-3
Doxycycline monohydrate	864	364 [-260-987]	137.4
Erythromycin stearate	674	1,571 [141-3,002]	-57.1
Cefaclor	586	930 [289-1,570]	-37
Moxifloxacin	448	430 [327-533]	4.1
Demeclocycline hydrochloride	477	296 [-471-1,062]	61.3
Ethambutol hydrochloride	438	416 [290-542]	5.2
Vancomycin hydrochloride	482	326 [215-436]	48
Cefuroxime axetil	374	302 [146-458]	23.8
Rifampicin combined preparations	121	161 [40-281]	-24.7
Tinidazole	99	126 [6-245]	-21.1
Cefixime	95	133 [-14-280]	-28.5
Linezolid	178	87 [42-132]	104.8
Ampicillin	89	105 [31-180]	-15.5
Tobramycin	94	56 [-7-120]	66.5
Co-fluampicil(Flucloxacillinampicillin)	127	-366 [-1,066-334]	-134.7

Ceftriaxone sodium	87	49 [-18-117]	76.2
Cefadroxil	49	-45 [-252-162]	-209
Teicoplanin	54	45 [-96-186]	19.6
Sulfadiazine	27	5 [-173-183]	397.6
Benzylpenicillin sodium (Penicillin G)	17	43 [-13-99]	-60.3
Meropenem	21	10 [-27-46]	110.9
Fidaxomicin	19	12 [0-24]	56.6
Rifabutin	27	14 [-3-31]	88.6
Amoxicillin sodium	16	10 [-12-32]	53.7
Ertapenem sodium	20	17 [-65-99]	17.9
Ceftazidime pentahydrate	4	15 [-3-33]	-73.3
Clofazimine	7	7 [1-14]	-6.2
Pyrazinamide	16	9 [-17-35]	82.3
Norfloxacin	6	11 [-32-53]	-42.9
Piperacillin sodium/tazobactam sodium	8	1 [-106-108]	662
Cefotaxime sodium	1	5 [-7-17]	-79.7
Aztreonam	3	0 [-6-6]	1294.4
Cefuroxime sodium	22	11 [-4-25]	107.2
Amikacin	1	3 [-13-18]	-61.3
Daptomycin	1	0 [-26-26]	1105.9
Cycloserine	1	0 [-3-3]	309.5
Pristinamycin	2	-2 [-8-4]	-188.7
Aminosalicylic acid	2	0 [-17-18]	1204.6
502 Antifungal drugs	130,415	130,927[115,964-145,889]	-0.4
Nystatin	57,854	53,088 [44,972-61,203]	9
Terbinafine hydrochloride	35,939	45,945 [37,593-54,297]	-21.8
Fluconazole	41,932	40,825 [36,195-45,455]	2.7
Itraconazole	6,439	7,643 [6,332-8,954]	-15.8



Griseofulvin	274	311 [174-449]	-12
Voriconazole	47	27 [-9-62]	77.3
Posaconazole	34	28 [-6-61]	23.2
Amphotericin	5	9 [-2-19]	-41.4
503 Antiviral drugs	82,978	87,564[79,401-95,727]	-5.2
Aciclovir	86,376	90,746 [84,365-97,127]	-4.8
Valaciclovir	3,663	3,796 [3,498-4,094]	-3.5
Oseltamivir phosphate	262	248 [-11,141-11,638]	5.4
Famciclovir	542	485 [352-617]	11.8
Lamivudine	313	320 [264-377]	-2.3
Entecavir	126	102 [47-157]	23.4
Tenofovir disoproxil	142	112 [67-156]	27.3
Valganciclovir hydrochloride	65	49 [11-86]	33.5
Zanamivir	3	11 [-15-37]	-72.9
Inosine pranobex	19	20 [5-35]	-3.5
Emtricitabine and tenofovir disoproxil	18	15 [-1-30]	22.6
Efavirenz/emtricitabine/tenofovir disoproxil	11	5 [-4-15]	104.4
Darunavir	2	2 [-12-15]	29.7
Raltegravir	14	13 [-1-26]	11.3
Abacavir and lamivudine	3	2 [-4-7]	92
Adefovir dipivoxil	5	3 [-6-12]	56.9
Lopinavir and ritonavir	2	0 [-3-4]	897.4
Emtricitabine and tenofovir alafenamide	3	4 [1-7]	-26.9
Dolutegravir	6	6 [-1-13]	2.7
Ritonavir	3	2 [-11-15]	44.1
Nevirapine	2	3 [-2-7]	-23.4
Other HIV infection preparations	9	7 [-2-16]	36.9
Zidovudine	2	0 [-3-2]	-608.2

Maraviroc	2	1 [-3-5]	60.7
504 Antiprotozoal drugs	233,548	226,229[200,476-251,981]	3.2
Quinine sulfate	207,851	206,595 [185,165-228,025]	0.6
Quinine bisulfate	25,256	26,587 [17,067-36,107]	-5
Mepacrine hydrochloride	213	102 [38-166]	108.9
Chloroquine phosphate	119	93 [28-158]	27.8
Proguanil hydrochloride with atovaquone	19	29 [-119-176]	-33.6
Atovaquone	43	30 [6-54]	41.1
Mefloquine hydrochloride	19	-293 [-1,180-593]	-106.5
Pyrimethamine	23	18 [5-31]	27.9
Proguanil hydrochloride	2	-7 [-33-20]	-129.3
Primaquine	1	-1 [-4-2]	-204.2
505 Anthelmintics	6,591	6,135[3,863-8,407]	7.4
Mebendazole	6,493	6,043 [3,783-8,303]	7.4
Albendazole	26	22 [5-39]	19.4
Levamisole hydrochloride	22	22 [-1-46]	-1.5
Praziquantel	12	6 [-7-20]	98.4
601 Drugs used in diabetes	4,876,206	4,788,040[4,454,228-5,121,853]	1.8
Metformin hydrochloride	1,921,774	1,891,031 [1,758,150-2,023,912]	1.6
Glucose blood testing reagents	558,495	535,033 [484,750-585,315]	4.4
Gliclazide	554,774	537,185 [490,384-583,986]	3.3
Insulin aspart	163,778	160,715 [148,784-172,645]	1.9
Sitagliptin	201,011	198,099 [177,263-218,934]	1.5
Linagliptin	192,489	197,939 [182,558-213,319]	-2.8
Insulin glargine	135,519	129,665 [120,045-139,285]	4.5
Empagliflozin	140,767	141,498 [134,690-148,306]	-0.5
Alogliptin	130,190	136,725 [125,569-147,880]	-4.8
Dapagliflozin	105,899	108,006 [90,755-125,258]	-2

Biphasic insulin aspart	66,008	62,123 [56,379-67,866]	6.3
Biphasic isophane insulin	60,913	59,741 [53,449-66,033]	2
Insulin detemir	50,481	49,849 [44,884-54,814]	1.3
Pioglitazone hydrochloride	59,355	57,807 [48,112-67,501]	2.7
Isophane insulin	55,727	54,391 [48,785-59,996]	2.5
Dulaglutide	54,694	57,587 [55,403-59,771]	-5
Glimepiride	49,528	46,359 [41,707-51,010]	6.8
Canagliflozin	47,047	49,169 [42,068-56,271]	-4.3
Insulin Lispro	35,838	35,577 [32,891-38,262]	0.7
Insulin degludec	36,699	39,168 [35,732-42,604]	-6.3
Liraglutide	40,449	44,232 [38,926-49,537]	-8.6
Ketone blood testing reagents	29,030	24,213 [22,539-25,887]	19.9
Glucose	27,291	27,316 [25,111-29,521]	-0.1
Biphasic insulin lispro	26,519	26,388 [23,676-29,099]	0.5
Semaglutide	23,871	25,304 [21,638-28,970]	-5.7
Saxagliptin	15,853	15,511 [12,811-18,211]	2.2
Metformin hydrochloridesitagliptin	13,267	12,901 [11,510-14,293]	2.8
Insulin glulisine	7,788	7,843 [7,093-8,593]	-0.7
Urine testing reagents	9,729	5,728 [4,757-6,699]	69.9
Exenatide	7,913	7,898 [5,757-10,038]	0.2
Glucagon	5,929	6,265 [5,236-7,295]	-5.4
Alogliptinmetformin	6,364	6,978 [6,234-7,722]	-8.8
Linagliptinmetformin	5,088	5,368 [4,725-6,011]	-5.2
Empagliflozinmetformin	4,991	5,405 [4,991-5,820]	-7.7
Repaglinide	4,385	4,082 [3,616-4,549]	7.4
Soluble insulin (Neutral insulin)	3,465	3,076 [2,656-3,496]	12.6
Vildagliptin	3,776	3,438 [2,598-4,277]	9.8
Dapagliflozinmetformin	3,531	3,628 [3,316-3,940]	-2.7

Metformin hydrochloridevildagliptin	3,594	3,387 [2,907-3,867]	6.1
Lixisenatide	3,092	2,994 [770-5,217]	3.3
Glipizide	2,463	2,198 [-1,197-5,593]	12.1
Acarbose	2,407	2,147 [1,699-2,596]	12.1
Metformin hydrochloridepioglitazone	2,150	1,816 [512-3,120]	18.4
Ins degludecliraglutide	2,009	2,080 [1,764-2,396]	-3.4
Tolbutamide	1,445	1,306 [708-1,904]	10.6
Canagliflozinmetformin	1,051	1,096 [931-1,260]	-4.1
Saxagliptinmetformin	863	887 [581-1,192]	-2.7
Saxagliptindapagliflozin	805	978 [633-1,324]	-17.7
Nateglinide	534	492 [363-621]	8.5
Ertugliflozin	411	479 [332-625]	-14.2
Diazoxide	158	93 [5-181]	70.8
Glibenclamide	106	205 [-1,387-1,798]	-48.4
Empagliflozinlinagliptin	117	140 [96-185]	-16.5
Insulin glarginelixisenatide	56	25 [11-38]	125.8
Glucose and ketone blood testing reagents	6	8 [-47-62]	-21.1
Insulin human	12	7 [-13-26]	77
602 Thyroid and antithyroid drugs	2,823,882	2,806,353[2,614,744-2,997,963]	0.6
Levothyroxine sodium	2,765,154	2,750,937 [2,563,017-2,938,856]	0.5
Carbimazole	50,125	48,120 [44,822-51,419]	4.2
Liothyronine sodium	4,803	4,161 [3,562-4,759]	15.4
Propylthiouracil	3,486	3,206 [2,885-3,528]	8.7
Levothyroxine sodium and liothyronine	314	206 [132-280]	52.1
Iodine	1	-2 [-9-6]	-166.5
603 Corticosteroids (endocrine)	658,532	686,295[617,036-755,553]	-4
Prednisolone	574,235	612,617 [542,292-682,942]	-6.3
Dexamethasone	138,060	164,858 [139,576-190,141]	-16.3

Fludrocortisone acetate	47,807	45,578 [42,330-48,827]	4.9
Betamethasone sodium phosphate	17,773	21,737 [15,801-27,672]	-18.2
Hydrocortisone sodium phosphate	1,205	716 [-353-1,785]	68.3
Hydrocortisone sodium succinate	883	844 [310-1,378]	4.6
Dexamethasone phosphate	1,159	971 [601-1,340]	19.4
Deflazacort	421	411 [347-476]	2.3
Methylprednisolone	376	412 [309-515]	-8.7
Dexamethasone sodium phosphate	94	46 [-111-203]	102.7
Prednisone	5	-56 [-153-41]	-108.9
Methylprednisolone sodium succinate	5	3 [-10-16]	73.1
Cortisone acetate	6	6 [-2-14]	2.6
604 Sex hormones	712,808	737,806[685,834-789,778]	-3.4
Finasteride	327,786	323,636 [301,511-345,761]	1.3
Estradiol	209,526	222,783 [204,586-240,981]	-6
Estradiol with progestogen	91,425	119,620 [100,923-138,318]	-23.6
Progesterone	27,947	30,835 [27,193-34,478]	-9.4
Norethisterone	31,806	42,586 [33,243-51,929]	-25.3
Dutasteride	24,701	23,714 [19,777-27,652]	4.2
Testosterone	23,182	21,679 [19,066-24,292]	6.9
Tibolone	15,517	15,937 [14,344-17,531]	-2.6
Oestrogens conjugated	14,254	14,508 [12,057-16,959]	-1.8
Estradiol valerate	12,068	7,815 [-1,544-17,174]	54.4
Testosterone undecanoate	10,607	11,597 [10,128-13,066]	-8.5
Testosterone esters	4,066	4,389 [3,907-4,870]	-7.4
Raloxifene hydrochloride	4,033	3,691 [3,121-4,261]	9.3
Oestrogens conjugated with progestogen	2,466	946 [-5,155-7,047]	160.7
Estradiol and estriol with progestogen	707	711 [409-1,012]	-0.5
Testosterone enantate	667	641 [422-860]	4.1

Prasterone	121	49 [17-81]	147.7
Oestrogens conjugated with bazedoxifene	49	38 [11-66]	27.6
Ethinylestradiol	23	-74 [-237-90]	-131.2
Nandrolone decanoate	1	7 [-7-22]	-86.1
Oxandrolone	4	2 [-4-8]	82.8
Dydrogesterone	2	1 [-5-6]	220
Estradiol, estriol and estrone	2	-973 [-2,825-879]	-100.2
605 Hypothalamic and pituitary hormones and antioestrogen	29,538	30,097[27,598-32,595]	-1.9
Desmopressin acetate	24,855	25,307 [23,281-27,333]	-1.8
Somatropin	4,413	4,238 [3,671-4,805]	4.1
Clomifene citrate	208	185 [78-292]	12.4
Choriogonadotropin alfa	14	15 [0-29]	-4.6
Tolvaptan	19	11 [-16-39]	70.9
Menotrophin	13	6 [-7-19]	119.2
Tetracosactide	12	14 [-4-32]	-14.7
Chorionic gonadotrophin	2	-5 [-63-52]	-136.6
Follitropin alfa	1	3 [-3-10]	-69.4
606 Drugs affecting bone metabolism	568,595	533,658[483,329-583,987]	6.5
Alendronic acid	495,630	477,105 [433,924-520,286]	3.9
Risedronate sodium	52,313	49,666 [45,355-53,978]	5.3
Ibandronic acid	14,119	13,527 [12,025-15,029]	4.4
Denosumab	5,046	6,216 [5,611-6,821]	-18.8
Sodium clodronate	868	741 [491-991]	17.2
Alendronic acidcolecalciferol	372	351 [154-549]	5.9
Strontium ranelate	137	-441 [-3,435-2,553]	-131.1
Teriparatide	67	61 [34-89]	9.2
Other bisphosphonate and other preparations	30	15 [-4-34]	96.4
Zoledronic acid	6	0 [-10-10]	3984.9

Calcitonin (Salmon)	7	7 [-9-23]	-0.8
607 Other endocrine drugs	7,987	7,609[7,046-8,171]	5
Cabergoline	6,631	6,189 [5,737-6,640]	7.1
Bromocriptine	890	922 [768-1,075]	-3.5
Quinagolide hydrochloride	390	349 [275-422]	11.9
Danazol	383	370 [294-446]	3.5
Metyrapone	106	80 [35-124]	33.3
Nafarelin acetate	72	60 [33-87]	19.8
Buserelin	14	8 [-1-16]	85.3
701 Drugs used in obstetrics	1	0[-3-2]	-318.6
Misoprostol (Gynaecology)	1	0 [-2-2]	-1867.9
702 Treatment of vaginal and vulval conditions	197,893	214,795[196,323-233,267]	-7.9
Clotrimazole	106,674	112,325 [94,006-130,645]	-5
Estriol	50,159	57,323 [52,980-61,666]	-12.5
Econazole nitrate	616	579 [369-788]	6.5
Dequalinium chloride	56	104 [19-189]	-46.2
Ospemifene	45	81 [64-99]	-44.6
Fenticonazole nitrate	10	6 [-15-27]	62
Boric acid	4	2 [-1-6]	78.9
703 Contraceptives	605,660	645,288[586,639-703,938]	-6.1
Desogestrel	257,460	240,694 [219,893-261,495]	7
Combined ethinylestradiol 30mcg	204,321	227,459 [203,828-251,090]	-10.2
Medroxyprogesterone acetate	70,870	88,909 [81,045-96,773]	-20.3
Combined ethinylestradiol 20mcg	30,095	31,120 [27,364-34,876]	-3.3
Combined ethinylestradiol 35mcg	18,986	21,520 [17,586-25,453]	-11.8
Levonorgestrel	9,833	20,186 [16,289-24,083]	-51.3
Etonogestrel	2,076	10,842 [9,080-12,605]	-80.9
Phased formulations of ethinylestradiol	2,675	2,613 [1,487-3,739]	2.4

Ulipristal acetate (Emergency Contraceptive)	1,786	3,055 [1,526-4,584]	-41.5
Etonogestrel ethinylestradiol	1,409	1,460 [1,203-1,717]	-3.5
Estradiol valandestradiol valerate with dienogest	802	813 [694-932]	-1.4
Nonoxinol 9	89	96 [30-162]	-7.4
Combined mestranol	86	83 [42-124]	3.7
Estradiol and norgestrel	32	-143 [-332-46]	-122.4
704 Drugs used for genito-urinary disorders	1,726,575	1,730,962 [1,582,857-1,879,067]	-0.3
Tamsulosin hydrochloride	664,859	654,544 [610,415-698,673]	1.6
Sildenafil (Erectile Dysfunction)	262,672	316,197 [257,340-375,055]	-16.9
Solifenacin	208,064	197,850 [183,145-212,556]	5.2
Mirabegron	134,472	135,368 [123,839-146,897]	-0.7
Oxybutynin	120,999	118,515 [107,538-129,491]	2.1
Tolterodine	107,291	107,820 [98,801-116,838]	-0.5
Tadalafil	62,371	66,930 [60,826-73,034]	-6.8
Alfuzosin hydrochloride	40,767	38,655 [35,096-42,213]	5.5
Trospium chloride	26,203	25,982 [23,249-28,715]	0.9
Fesoterodine fumarate	19,438	18,948 [17,302-20,593]	2.6
Tamsulosin and dutasteride hydrochloride	13,078	12,775 [9,553-15,997]	2.4
Darifenacin hydrobromide	11,606	12,762 [10,584-14,939]	-9.1
Alprostadil	7,978	7,628 [5,726-9,530]	4.6
Vardenafil	5,932	6,055 [4,436-7,674]	-2
Solifenacintamsulosin	4,378	4,488 [3,459-5,516]	-2.4
Indoramin	3,379	3,139 [2,525-3,752]	7.7
Propiverine hydrochloride	2,620	2,364 [2,058-2,670]	10.8
Potassium citrate	2,068	1,829 [1,568-2,090]	13.1
Flavoxate hydrochloride	1,401	1,233 [979-1,487]	13.6
Avanafil	749	848 [537-1,160]	-11.7
Phentolamine epiptadil	444	561 [452-670]	-20.8



Dapoxetine hydrochloride	381	569 [435-703]	-33.1
Sodium citrate	99	113 [52-173]	-12.1
Chlorhexidine acetate	92	77 [-88-242]	19.8
Bethanechol chloride	75	52 [25-79]	44.2
Other urological pain preparations	12	15 [-1-30]	-17.9
Distigmine bromide	8	7 [-7-21]	13.5
Yohimbine hydrochloride	2	3 [-7-12]	-27
Oxybutynin hydrochloride	1	2 [-2-7]	-55
801 Cytotoxic drugs (malignancy and immunosuppression)	16,693	15,730[14,582-16,879]	6.1
Hydroxycarbamide	8,285	7,523 [6,913-8,133]	10.1
Mercaptopurine	5,785	5,503 [4,958-6,048]	5.1
Calcium folinate	243	265 [219-311]	-8.3
Cyclophosphamide	24	13 [-42-69]	77.9
Tioguanine	2	2 [-5-9]	9.7
Imatinib mesilate	3	0 [-14-14]	-2356.1
Everolimus	1	1 [-1-4]	-24.3
Mitotane	2	0 [-4-5]	451.3
Mesna	2	0 [-5-5]	-671.2
Chlorambucil	1	0 [-15-16]	198.7
Dasatinib	2	1 [-8-11]	72.7
Estramustine phosphate	1	0 [-1-2]	308
Busulfan	1	2 [-3-6]	-37.2
Procarbazine hydrochloride	1	2 [-2-5]	-34
802 Drugs affecting the immune response (malignancy and immunosuppression)	106,795	95,095[87,448-102,742]	12.3
Azathioprine	72,608	65,181 [60,228-70,134]	11.4
Tacrolimus	24,992	24,115 [21,780-26,449]	3.6
Mycophenolate mofetil	17,427	15,777 [14,526-17,029]	10.5
Ciclosporin	5,387	4,589 [3,309-5,868]	17.4

Mycophenolic sodium	719	644 [465-823]	11.7
Sirolimus	593	509 [373-646]	16.4
Dimethyl fumar	14	6 [-10-23]	119.5
Peginterferon alpha	3	2 [-18-22]	88.1
Fingolimod	2	1 [-4-7]	38.4
Interferon alpha	1	1 [-6-8]	5.9
Thalidomide (Immunomodulating)	2	0 [-6-6]	4540
Lenalidomide	1	1 [-4-6]	13.4
Glatiramer acetate	1	0 [-3-3]	1320.4
803 Sex hormones and antagonists in malignancy	277,021	263,429[247,003-279,856]	5.2
Letrozole	82,834	79,085 [74,303-83,868]	4.7
Tamoxifen citrate	55,196	54,323 [49,799-58,847]	1.6
Anastrozole	49,045	46,784 [43,500-50,068]	4.8
Bicalutamide	21,373	18,706 [17,311-20,100]	14.3
Goserelin acetate	20,454	19,842 [17,270-22,414]	3.1
Leuprorelin acetate	19,067	17,944 [15,970-19,918]	6.3
Exemestane	12,512	12,074 [11,211-12,937]	3.6
Triptorelin acetate	7,238	3,467 [217-6,716]	108.8
Cyproterone acetate	2,727	2,474 [2,128-2,820]	10.2
Degarelix	1,975	1,813 [1,624-2,002]	8.9
Triptorelin embonate	1,201	939 [749-1,129]	27.9
Octreotide acetate	694	504 [360-647]	37.8
Megestrol acetate	433	321 [-152-795]	34.7
Diethylstilbestrol	458	351 [22-680]	30.5
Lanreotide	381	312 [233-391]	22.1
Flutamide	66	-34 [-282-214]	-296.2
Fulvestrant	44	42 [15-69]	5.1
Toremifene citrate	12	17 [1-34]	-31.1

Buserelin	14	8 [-1-16]	85.3
Enzalutamide	3	5 [-6-16]	-42
Abiraterone	2	2 [-3-8]	-19.3
901 Anaemias and other blood disorders	1,607,183	1,619,365[1,500,462-1,738,268]	-0.8
Folic acid	682,994	680,663 [617,211-744,115]	0.3
Ferrous fumarate	377,590	396,776 [319,216-474,336]	-4.8
Ferrous sulfate	238,373	216,119 [147,198-285,039]	10.3
Hydroxocobalamin	143,925	232,277 [210,762-253,791]	-38
Cyanocobalamin	123,126	84,637 [78,214-91,061]	45.5
Ferrous gluconate	24,753	24,095 [20,982-27,209]	2.7
Sodium feredetate	11,010	15,983 [13,718-18,249]	-31.1
Iron and folic acid	2,644	2,892 [2,380-3,405]	-8.6
Other oral iron preparations	1,318	1,172 [736-1,607]	12.5
Ferric maltol	528	525 [445-606]	0.5
Darbepoetin alfa	392	252 [27-477]	55.6
Anagrelide hydrochloride	119	113 [50-176]	5.1
Iron dextran	52	49 [-12-110]	6.9
Epoetin alfa	96	63 [27-99]	52.4
Epoetin beta	83	41 [-36-119]	100.6
Deferasirox	21	12 [-11-35]	76.7
Methoxy polyethylene glycol-epoetin beta	9	14 [-3-31]	-36.1
Deferiprone	4	5 [-21-30]	-11.2
Filgrastim	14	7 [-5-20]	87.1
Lenograstim	4	3 [-8-14]	42.8
Iron sucrose	7	7 [-3-17]	-1.4
Eltrombopag	7	6 [-6-19]	8.2
Iron carboxymaltose	3	-1 [-8-6]	-345.4
Desferrioxamine mesilate	1	1 [-5-6]	74.8

Epoetin zeta	1	-1 [-7-5]	-218.5
902 Fluids and electrolytes	104,970	94,970[82,109-107,831]	10.5
Sodium bicarbonate	42,455	40,873 [37,999-43,747]	3.9
Sodium chloride	29,946	25,296 [22,759-27,833]	18.4
Water for injection	27,780	15,423 [13,356-17,490]	80.1
Oral rehydration salts	14,851	22,091 [11,764-32,417]	-32.8
Potassium chloride	7,875	7,871 [5,301-10,440]	0.1
Calcium polystyrene sulfonate	174	192 [140-244]	-9.4
Patiromer calcium	35	38 [29-46]	-7.1
Potassium bicarbonate	19	66 [21-110]	-71.1
Sodium polystyrene sulfonate	17	10 [-4-24]	63.9
904 Oral nutrition	445,020	379,326[306,919-451,733]	17.3
Enteral nutrition	323,611	285,846 [237,985-333,707]	13.2
Other food for special diet preparations	71,040	67,798 [55,582-80,014]	4.8
Gluten free bread	25,029	21,312 [12,006-30,619]	17.4
Gluten free mixes	10,767	8,571 [5,702-11,441]	25.6
Low protein mixes	1,685	1,424 [980-1,869]	18.3
Gluten freelow protein bread	997	964 [723-1,205]	3.4
Gluten freelow protein pasta	837	716 [594-838]	16.9
Low protein pasta	984	807 [631-982]	22
Low protein biscuits	850	856 [683-1,029]	-0.7
Maltodextrin	653	585 [319-850]	11.7
Low protein bread	604	577 [366-788]	4.7
Gluten freelow protein biscuits	441	352 [170-534]	25.4
Low protein meals	299	300 [198-402]	-0.4
Gluten freelow protein mixes	233	212 [146-278]	9.7
Low protein cakes	200	203 [109-297]	-1.5
Low protein cereals	252	248 [179-317]	1.5

Gluten freelow protein grainsflours	241	205 [161-249]	17.6
Low protein desserts	233	171 [101-241]	36.1
Low protein grainsflours	195	153 [104-202]	27.6
Gluten freewheat free grainsflours	162	96 [-173-364]	69.3
Gluten freelow protein cereals	111	126 [87-165]	-11.9
Low protein cooking aids	128	98 [60-136]	30.5
Low protein snacks	82	65 [34-95]	27.1
Low protein miscellaneous	52	53 [32-74]	-1.8
Gluten freelow protein drink	17	0 [0-0]	Inf
Gluten free pasta	10	-166 [-774-443]	-106
Low protein risotto	8	5 [-1-11]	50.1
Gluten freewheat free biscuits	1	-1,570 [-3,874-734]	-100.1
Fructose	1	3 [0-6]	-69.2
Glten free wheatfree lowprotein cooking aids	3	0 [-5-5]	1042.4
Gluten freelow protein cooking aids	1	0 [-36-36]	-750.1
905 Minerals	81,254	76,761[70,041-83,480]	5.9
Calcium carbonate	35,727	32,905 [30,061-35,749]	8.6
Sodium fluoride	11,384	10,821 [9,169-12,474]	5.2
Sevelamer	6,551	6,346 [5,596-7,097]	3.2
Calcium acetate	5,994	5,871 [5,192-6,549]	2.1
Magnesium aspartate	4,214	3,961 [3,515-4,407]	6.4
Cinacalcet hydrochloride	4,735	4,273 [3,866-4,680]	10.8
Magnesium glycerophosphate	3,773	3,443 [2,759-4,127]	9.6
Zinc sulfate monohydrate	2,148	2,002 [1,781-2,224]	7.3
Other phosphate supplement preparations	1,316	1,326 [1,171-1,480]	-0.7
Other calcium supplement preparations	973	1,720 [1,022-2,418]	-43.4
Zinc sulfate	1,129	1,001 [810-1,192]	12.8
Lanthanum carbonate	1,139	1,117 [923-1,312]	1.9

Calcium acetatemagnesium carbonate	777	728 [599-857]	6.7
Other selenium preparations	742	641 [481-802]	15.7
Magnesium citrate	589	511 [388-634]	15.3
Calcium lactate	203	260 [190-329]	-21.9
Calcium gluconate	127	136 [79-193]	-6.6
Selenium	92	94 [55-133]	-2.1
Sucroferric oxyhydroxide	94	103 [68-138]	-8.7
Other zinc preparations	68	72 [39-105]	-5.2
Other magnesium preparations	73	80 [22-139]	-8.9
Magnesium lactate	65	51 [30-71]	27.9
Other mineral formulation preparations	15	5 [-2-12]	201.3
Sodium dihydrogen phosphate dihydrate	8	5 [-12-22]	69.7
Calcium chloride	1	1 [-1-2]	75.2
Monobasic potassium phosphate	8	7 [-4-17]	17.1
Other chromium preparations	1	1 [-3-5]	19.8
906 Vitamins	2,691,293	2,604,367[2,391,962-2,816,771]	3.3
Colecalciferol	2,077,474	2,022,227 [1,851,551-2,192,904]	2.7
Thiamine hydrochloride	261,835	250,683 [233,140-268,227]	4.4
Vitamin B compound	141,804	140,957 [124,469-157,444]	0.6
Other multivitamin preparations	78,272	75,563 [65,096-86,029]	3.6
Alfacalcidol	66,796	64,794 [59,809-69,779]	3.1
Vitamins caps	28,470	26,403 [21,307-31,499]	7.8
Pyridoxine hydrochloride	8,794	8,396 [7,652-9,140]	4.7
Ascorbic acid	7,178	6,387 [4,531-8,243]	12.4
Ergocalciferol	6,618	5,377 [2,396-8,357]	23.1
Calcitriol	5,214	5,044 [4,370-5,719]	3.4
Vitamin A	2,908	2,806 [2,187-3,426]	3.6
Vitamin E	2,656	2,113 [1,535-2,692]	25.7

Phytomenadione	1,153	1,002 [725-1,279]	15.1
Tocopheryl acetate	751	647 [493-802]	16
Riboflavin	834	781 [671-892]	6.7
Menadiol sodium phosphate	732	777 [96-1,458]	-5.8
Cod liver oil	701	436 [81-790]	61
Nicotinamide	569	487 [383-592]	16.8
Other vitamin B preparations	187	162 [109-215]	15.3
Other vitamin A preparations 0906011	34	48 [9-87]	-28.6
Paricalcitol	59	61 [21-102]	-4
Vitamin B and C injection	25	79 [11-147]	-68.3
Other vitamin B compound preparations	26	151 [-17-319]	-82.8
Betacarotene	9	3 [-5-10]	218.2
Tocofersolan	4	1 [-18-20]	273.8
Other pantothenic acid preparations	1	1 [-3-6]	-26.9
908 Metabolic disorders	445	402[282-523]	10.6
Levocarnitine	259	260 [180-340]	-0.2
Sodium benzoate	88	60 [23-97]	46.5
Zinc acetate	43	46 [11-81]	-6.3
Mercaptamine	32	39 [7-70]	-17.5
Betaine anhydrous	26	13 [-5-32]	96
Sodium phenylbutyrate	4	2 [-13-17]	96.4
Trientine dihydrochloride	6	7 [-31-46]	-18.5
Cholesterol	7	4 [-1-9]	82.6
Sucrase	2	4 [-4-13]	-53.5
909 Foods	19,195	20,284[18,131-22,437]	-5.4
	19,195	20,284 [18,131-22,437]	-5.4
910 Compound vitamin/mineral formulations	11,043	16,104[11,611-20,598]	-31.4
	11,043	16,104 [11,611-20,598]	-31.4

911 Health supplements	4,604	3,896[2,734-5,058]	18.2
Other amino acid and nutritional agent preparations	1,812	1,833 [1,618-2,049]	-1.2
Other enzyme preparations 0911020	1,535	1,499 [669-2,329]	2.4
Other digestive aid preparations	1,122	1,179 [407-1,952]	-4.8
Taurine	135	122 [67-177]	11
912 Other health supplements	11,707	48,732[25,951-71,514]	-76
	11,707	48,732 [25,951-71,514]	-76
1001 Drugs used in rheumatic diseases and gout	1,664,744	1,784,837[1,609,056-1,960,619]	-6.7
Naproxen	496,373	576,808 [491,636-661,980]	-13.9
Allopurinol	522,423	511,449 [475,741-547,156]	2.1
Ibuprofen	364,981	416,853 [347,631-486,076]	-12.4
Methotrexate	177,936	169,132 [155,966-182,298]	5.2
Hydroxychloroquine sulfate	106,314	93,524 [84,590-102,458]	13.7
Diclofenac sodium	45,873	194,047 [129,386-258,707]	-76.4
Colchicine	44,732	42,958 [38,531-47,386]	4.1
Meloxicam	36,691	36,906 [28,485-45,326]	-0.6
Etoricoxib	32,865	33,787 [30,520-37,055]	-2.7
Piroxicam	30,150	30,597 [19,116-42,078]	-1.5
Methylprednisolone acetate	10,356	48,460 [42,015-54,905]	-78.6
Celecoxib	25,945	25,588 [22,796-28,380]	1.4
Mefenamic acid	16,663	14,444 [6,395-22,492]	15.4
Triamcinolone acetonide	10,631	25,173 [21,793-28,552]	-57.8
Leflunomide	15,816	14,862 [13,601-16,123]	6.4
Febuxostat	14,270	15,070 [13,599-16,541]	-5.3
Indometacin	9,468	8,941 [7,212-10,671]	5.9
Etodolac	7,659	7,733 [6,283-9,183]	-1
Nabumetone	1,900	2,473 [2,081-2,866]	-23.2
Diclofenac potassium	1,064	954 [219-1,688]	11.6



Penicillamine	660	660 [531-790]	0
Aceclofenac	444	510 [333-687]	-13
Triamcinolone hexacetonide	35	441 [309-574]	-92.1
Ibuprofen lysine	158	144 [68-221]	9.4
Flurbiprofen	156	99 [-65-262]	57.7
Sulindac	117	151 [109-194]	-22.7
Dexketoprofen	86	72 [36-107]	20
Tiaprofenic acid	100	91 [55-126]	10.3
Probenecid	68	51 [6-97]	32.1
Tenoxicam	45	8 [-59-74]	485.1
Benzbromarone	14	14 [-10-39]	-2.9
Glucosamine hydrochloride (Rheumatic)	17	-50 [-283-183]	-133.9
Sodium aurothiomalate	8	118 [23-213]	-93.2
Apremilast	10	14 [4-24]	-30.1
Baricitinib	14	11 [4-17]	33.1
Phenylbutazone	16	12 [0-25]	30.3
Sulfinpyrazone	7	-72 [-398-254]	-109.7
Adalimumab	10	6 [-27-38]	81
Ibuprofen sodium dihydrate	4	1 [-13-15]	287.1
Tiopronin	6	1 [-8-11]	325.3
Etanercept	11	0 [-39-38]	-2476
Dexibuprofen	2	-20 [-119-80]	-110.2
Glucosamine sulfate (Rheumatic)	2	2 [-2-6]	-2.7
Abatacept	1	1 [-7-9]	14.6
1002 Drugs used in neuromuscular disorders	132,681	127,078[117,472-136,684]	4.4
Baclofen	101,242	97,598 [90,625-104,571]	3.7
Methocarbamol	12,612	12,904 [11,034-14,774]	-2.3
Tizanidine hydrochloride	9,150	8,497 [7,725-9,268]	7.7

Pyridostigmine bromide	6,124	5,754 [5,314-6,194]	6.4
Dantrolene sodium	3,338	3,255 [2,910-3,601]	2.5
Dronabinolcannabidiol	136	109 [77-142]	24.5
Neostigmine bromide	76	81 [45-116]	-5.9
Other neuromuscularar transmisson preparations	1	-1 [-9-6]	-187.9
Fampridine	1	0 [-3-3]	4568.3
1003 Soft-tissue disorders and topical pain relief	508,493	566,362[503,520-629,204]	-10.2
Diclofenac diethyl	151,632	85,764 [5,376-166,151]	76.8
Benzydamine hydrochloride	31,561	46,066 [31,788-60,343]	-31.5
Piroxicam	30,150	30,597 [19,116-42,078]	-1.5
Heparinoid	23,853	25,899 [19,654-32,144]	-7.9
Diethylamine salicylate	14,549	15,089 [9,210-20,969]	-3.6
Capsaicin	14,682	-11,872 [-29,849-6,104]	-223.7
Ketoprofen	13,084	12,786 [10,314-15,257]	2.3
Methyl salicylate	1,904	2,842 [1,157-4,528]	-33
Felbinac	211	-457 [-7,297-6,382]	-146.2
Nicotinates	149	-407 [-6,276-5,462]	-136.6
Freeze sprays and gels	52	-137 [-1,116-842]	-138
Arnica montana	21	34 [-4-71]	-37.8
Methyl salicylatelevomenthol	13	17 [2-31]	-21.2
Hyaluronidase	1	-1 [-9-6]	-184
1103 Anti-infective eye preparations	88,750	118,242[95,106-141,378]	-24.9
Chloramphenicol	70,387	97,040 [77,962-116,118]	-27.5
Fusidic acid	66,339	90,582 [77,136-104,027]	-26.8
Gentamicin sulfate	2,700	1,508 [-1,842-4,858]	79.1
Ganciclovir	1,201	1,429 [431-2,427]	-16
Hydrocort sodiumphos	693	664 [542-786]	4.3
Propamidine isetionate	36	37 [-1-75]	-2.6

Dibrompropamide isetionate	37	19 [-12-50]	92.7
Cefuroxime sodium	22	11 [-4-25]	107.2
Polihexanide	5	3 [-3-10]	43.1
1104 Corticosteroids and other anti-inflammatory eye preparations	182,679	183,941[132,408-235,475]	-0.7
Dexamethasone	138,060	164,858 [139,576-190,141]	-16.3
Sodium cromoglicate	86,474	84,684 [45,777-123,590]	2.1
Olopatadine	17,808	16,200 [13,421-18,979]	9.9
Prednisolone acetate	7,286	6,891 [4,448-9,335]	5.7
Azelastrone hydrochloride	10,674	8,710 [6,174-11,246]	22.6
Fluorometholone	5,814	5,110 [3,727-6,493]	13.8
Prednisolone sodium phosphate	6,290	6,215 [4,754-7,676]	1.2
Ciclosporin (Eye Anti Inflammatory)	5,380	5,386 [4,818-5,954]	-0.1
Lodoxamide trometamol	1,904	1,717 [1,117-2,318]	10.9
Ketotifen fumarate	1,715	1,810 [1,337-2,283]	-5.3
Loteprednol etabonate	1,128	789 [-763-2,342]	42.9
Antazoline	1,310	1,118 [486-1,751]	17.1
Nedocromil sodium	400	-1,692 [-10,704-7,320]	-123.6
Hamamalis	179	152 [95-209]	17.7
Epinastine hydrochloride	210	177 [94-261]	18.3
Naphazoline hydrochloride	96	93 [62-124]	3.2
Flurbiprofen sodium	10	16 [4-29]	-39
Emedastine	1	-113 [-401-174]	-100.9
1105 Mydriatics and cytoplegics	6,476	5,754[5,134-6,374]	12.5
Atropine sulfate	4,648	4,380 [3,802-4,958]	6.1
Cyclopentolate hydrochloride	1,711	1,406 [1,187-1,625]	21.7
Tropicamide	140	103 [54-151]	36.5
Phenylephrine hydrochloride	13	28 [-8-65]	-54.3
1106 Treatment of glaucoma	813,201	782,995[727,146-838,845]	3.9

Latanoprost	237,137	228,295 [212,673-243,916]	3.9
Bimatoprost	96,439	93,010 [84,001-102,018]	3.7
Timolol and bimatoprost	84,135	83,164 [76,179-90,148]	1.2
Brinzolamide	84,977	81,998 [74,052-89,944]	3.6
Dorzolamide and timolol	63,858	61,233 [56,380-66,087]	4.3
Timolol	49,774	44,845 [38,528-51,162]	11
Travoprost	32,971	30,626 [26,959-34,294]	7.7
Dorzolamide	30,854	30,037 [27,958-32,117]	2.7
Latanoprost and timolol	27,851	25,280 [23,079-27,482]	10.2
Brimonidine tartrate	24,056	23,588 [21,191-25,985]	2
Timolol and travoprost	18,649	18,054 [16,307-19,801]	3.3
Brinzolamide and timolol	17,341	18,675 [13,616-23,735]	-7.1
Brinzolamidebrimonidine	16,441	16,311 [14,027-18,594]	0.8
Acetazolamide	8,536	7,688 [6,993-8,383]	11
Tafluprost	7,042	6,605 [5,712-7,498]	6.6
Timolol and brimonidine	4,859	4,519 [3,852-5,185]	7.5
Pilocarpine hydrochloride	4,803	4,491 [3,979-5,003]	6.9
Tafluprost and timolol	2,480	2,747 [2,380-3,114]	-9.7
Betaxolol	1,848	1,724 [1,193-2,255]	7.2
Levobunolol hydrochloride	1,224	1,598 [845-2,352]	-23.4
Pilocarpine nitrate	634	540 [345-735]	17.3
1107 Local anaesthetics (eye)	41	46[-34-127]	-11.5
Oxybuprocaine hydrochloride	14	21 [-5-47]	-34.5
Tetracaine hydrochloride	16	9 [-41-60]	71.4
Proxymetacaine hydrochloride	8	8 [-60-77]	-2.7
1108 Miscellaneous ophthalmic preparations	340,702	317,759[255,937-379,581]	7.2
Hypromellose	153,650	149,901 [131,428-168,374]	2.5
Carbomer 940980	114,799	114,643 [91,521-137,765]	0.1

Carmellose sodium	44,872	42,216 [27,090-57,341]	6.3
Liquid paraffin	7,076	5,337 [-45,857-56,531]	32.6
Acetylcysteine	7,356	6,737 [5,483-7,991]	9.2
Ketorolac trometamol	3,269	3,935 [3,097-4,774]	-16.9
Other eye tearlubricantstringent preparations	2,891	3,306 [2,015-4,597]	-12.6
Apraclonidine	3,258	2,911 [2,410-3,412]	11.9
Paraffin soft yellow	2,704	1,711 [-2,756-6,178]	58.1
Carbomer 974P	2,513	2,565 [1,767-3,364]	-2
Hyetellose	2,167	2,073 [1,795-2,352]	4.5
Nepafenac	1,201	1,691 [1,413-1,969]	-29
Carbomer	1,133	1,187 [903-1,471]	-4.5
Bromfenac	640	763 [528-999]	-16.1
Moxifloxacin hydrochloride	311	217 [152-281]	43.3
Fluorescein sodium	37	88 [23-154]	-58.1
Mercaptamine hydrochloride	10	10 [-8-27]	3.9
Povidone iodine	6	5 [-2-11]	20.5
Polyvinyl alcohol	4	-1,789 [-8,371-4,794]	-100.2
Disodium edetate	2	1 [-4-6]	141
1201 Drugs acting on the ear	112,915	132,072[113,306-150,839]	-14.5
Docusate sodium	210,113	202,248 [189,321-215,174]	3.9
Hydrocortisone acetate	36,992	36,447 [15,711-57,183]	1.5
Acetic acid	4,591	5,645 [3,635-7,655]	-18.7
Ciprofloxaindexameth	4,283	5,379 [3,303-7,455]	-20.4
Dexamethasone sodium metasulphobenzoate	2,727	5,073 [-21,559-31,705]	-46.2
Flumetasone pivalate	1,540	867 [-8,291-10,024]	77.7
Urea hydrogen peroxide	1,285	1,910 [1,401-2,420]	-32.7
Oils for the ear	86	-1,139 [-2,030--248]	-107.6
Ciprofloxacinfluocinolone	119	198 [125-272]	-40

Other otitis external preparations	16	8 [1-15]	92.8
Aluminium acetate	2	-2 [-12-9]	-225.6
1202 Drugs acting on the nose	684,567	664,670[588,124-741,216]	3
Mometasone furoate	258,421	267,857 [237,830-297,884]	-3.5
Fluticasone furoate	136,103	121,804 [100,039-143,570]	11.7
Fluticasone propionate (Nasal)	78,003	78,770 [70,434-87,105]	-1
Neomycin sulfate	26,637	38,571 [29,698-47,445]	-30.9
Fluticasone propionateazelaastine hydrochloride (Nasal)	29,434	30,952 [27,745-34,159]	-4.9
Sodium chloride	29,946	25,296 [22,759-27,833]	18.4
Triamcinolone acetonide	10,631	25,173 [21,793-28,552]	-57.8
Mupirocin	9,468	11,312 [6,999-15,624]	-16.3
Xylometazoline hydrochloride	2,123	2,645 [1,036-4,255]	-19.7
Other topical nasal decongestant preparations	12	15 [-6-36]	-20.8
Xylometazoline hydrochlorideipratropium bromide	3	0 [0-0]	Inf
Oxymetazoline hydrochloride	2	0 [-2-2]	-3478.6
1203 Drugs acting on the oropharynx	69,600	81,297[61,859-100,734]	-14.4
Benzylamine hydrochloride	31,561	46,066 [31,788-60,343]	-31.5
Chlorhexidine gluconate	28,037	29,074 [24,927-33,221]	-3.6
Miconazole	13,514	12,578 [11,028-14,129]	7.4
Pilocarpine hydrochloride	4,803	4,491 [3,979-5,003]	6.9
Hydrocortisone (Sodium succinate)	3,343	3,896 [3,158-4,634]	-14.2
Choline salicylate	1,372	1,151 [729-1,574]	19.2
Other treatment of dry mouth preparations	722	685 [600-770]	5.4
Artificial saliva	617	-643 [-5,451-4,165]	-195.9
Benzocaine	368	600 [310-890]	-38.7
Flubiprofen	58	341 [-24-706]	-83
Dequalinium chloride	56	104 [19-189]	-46.2
Sodium benzoate	88	60 [23-97]	46.5

Other mouth wash, gargle and dentifrice preparations	60	49 [27-72]	22.1
Hexetidine	70	272 [-744-1,288]	-74.2
Amylmetacresol	43	10 [-91-112]	322.2
Cetylpyridinium chloride	39	28 [-3-58]	40.2
Tetracaine hydrochloride	16	9 [-41-60]	71.4
Diclofenac sod	3	4 [-25-33]	-25
Amphotericin	5	9 [-2-19]	-41.4
Hexylresorcinol	8	3 [-24-30]	143.4
Other oral ulceration and inflammation preparations	2	4 [-5-12]	-43.8
Dichlorobenzyl alcoholamylmetacresol	2	0 [-13-13]	-52739.9
Other lozenge and spray preparations	3	4 [-1-8]	-19.3
1301 Management of skin conditions	5,100	5,068[3,738-6,398]	0.6
Cetomacrogol	5,040	5,125 [3,865-6,385]	-1.7
Wool fat	53	-13 [-139-113]	-509.2
Wool fat hydrous	2	8 [-8-24]	-74.5
Paraffin hard	5	4 [-4-11]	30.1
1302 Emollient and barrier preparations	614,806	607,037[490,701-723,372]	1.3
Other emollient preparations	423,198	414,473 [343,182-485,765]	2.1
Emollient bath and shower preparations	62,950	59,134 [40,307-77,960]	6.5
Light liquid paraffin	40,714	43,689 [23,199-64,180]	-6.8
Urea	39,338	38,674 [33,861-43,486]	1.7
Dimeticone (Barrier)	11,903	20,183 [14,279-26,088]	-41
Emulsifying wax	7,251	5,733 [1,931-9,534]	26.5
Benzalkonium chloride	6,590	5,477 [4,149-6,805]	20.3
Other barrier preparations	3,899	3,964 [3,026-4,902]	-1.6
Wool alcohols	1,601	1,987 [-525-4,499]	-19.4
Paraffin soft white	1,016	669 [269-1,070]	51.8
Dexpanthenol	782	817 [600-1,034]	-4.3

Chlohexidine gluconate (Emollient)	103	-25 [-320-270]	-507.8
Zinc paste	1	-76 [-475-322]	-101.3
Lactic acid	2	1 [-3-4]	145.8
1303 Topical local anaesthetics and antipruritics	21,593	22,747[19,133-26,361]	-5.1
Menthol	9,851	9,963 [9,049-10,876]	-1.1
Crotamiton	7,936	7,635 [4,310-10,960]	3.9
Calamine	2,391	3,893 [1,524-6,262]	-38.6
Doxepin hydrochloride	253	-41 [-229-147]	-721.2
Mepyramine maleate	89	20 [-167-208]	335.6
1304 Topical corticosteroids	843,393	926,699[821,663-1,031,735]	-9
Betamethasone valerate	243,376	254,782 [224,752-284,813]	-4.5
Clobetasone butyrate	102,902	95,813 [34,035-157,591]	7.4
Clobetasol propionate	69,005	72,482 [66,063-78,901]	-4.8
Betamethasone esters	28,190	30,972 [26,754-35,190]	-9
Fluocinolone acetonide	7,371	11,089 [4,075-18,102]	-33.5
Fludrocortide	3,441	3,248 [-281-6,776]	6
Hydrocortisone butyrate	2,994	3,838 [1,826-5,851]	-22
Fluocinonide	858	865 [532-1,199]	-0.9
Diflucortolone valerate	724	1,420 [754-2,085]	-49
Fluticasone propionate (Topical)	610	624 [62-1,185]	-2.2
Other topical corticosteroid preparations	25	36 [14-59]	-31.4
Alclometasone dipropionate	3	998 [-4,796-6,792]	-99.7
1305 Preparations fo reczema and psoriasis	127,863	131,327[120,667-141,986]	-2.6
Calcipotriol	93,070	94,616 [87,235-101,997]	-1.6
Cocois	6,944	7,398 [6,600-8,197]	-6.1
Tars	4,707	4,293 [3,513-5,074]	9.6
Pimecrolimus	3,634	4,336 [3,383-5,290]	-16.2
Acitretin	876	880 [743-1,016]	-0.4



Gamolenic acid	773	683 [483-883]	13.2
Tacalcitol	509	525 [99-951]	-3
Dithranol	442	372 [247-497]	18.9
Other psoriasis preparations	157	297 [218-376]	-47.2
Other eczema preparations	41	33 [-36-103]	22.9
Alitretinoin	18	16 [0-32]	12.4
Tazarotene	19	-17 [-131-97]	-211.7
Ustekinumab (Psoriasis)	2	2 [0-5]	-3
Ichthammol	5	1 [-9-11]	522.1
Methoxsalen	4	3 [-2-8]	47.2
1306 Acne and rosacea	117,018	144,430[126,772-162,089]	-19
Erythromycin	45,191	50,625 [29,768-71,482]	-10.7
Benzoyl peroxide and clindamycin phosphate	38,159	46,407 [32,656-60,158]	-17.8
Adapalene and benzoyl peroxide	14,291	18,308 [15,734-20,881]	-21.9
Adapalene	11,971	14,826 [12,843-16,809]	-19.3
Clindamycin phosphate	8,623	9,839 [7,234-12,443]	-12.4
Benzoyl peroxide	8,149	10,823 [8,930-12,715]	-24.7
Co-cyprindiol (Cyprote acetateethinylestradiol)	6,422	6,889 [5,175-8,603]	-6.8
Azelaic acid	6,424	7,945 [6,732-9,158]	-19.1
Ivermectin	4,734	6,135 [5,431-6,840]	-22.8
Isotretinoin	2,792	4,608 [2,826-6,390]	-39.4
Clindamycintretinoin	2,128	2,502 [1,678-3,326]	-14.9
Brimonidine tart (Rosacea)	589	919 [620-1,218]	-35.9
Nicotinamide	569	487 [383-592]	16.8
Tretinoin	14	12 [-3-27]	17.6
Sulfur	6	10 [0-21]	-42.4
1307 Preparations for warts and calluses	6,621	11,003[6,554-15,451]	-39.8
Salicylic acid	3,868	7,846 [3,732-11,961]	-50.7

Imiquimod	1,869	2,098 [1,765-2,431]	-10.9
Silver nitrate	485	746 [564-928]	-35
Podophyllotoxin	552	461 [294-627]	19.8
Glutaraldehyde	53	126 [40-212]	-58.1
Formaldehyde	15	17 [-13-47]	-13.7
Camellia sinensis extract	11	8 [3-12]	39.4
1308 Sunscreens and camouflagers	22,197	35,154[28,973-41,334]	-36.9
Fluorouracil (Sunscreen)	7,661	13,924 [12,369-15,479]	-45
Other suncreening preparations	5,530	5,708 [1,508-9,908]	-3.1
Other camouflage preparations	2,794	3,213 [2,685-3,742]	-13.1
Ingenol mebutate	33	2,203 [1,358-3,047]	-98.5
Titanium dioxide	17	17 [-35-69]	0
1309 Shampoo and other preparations for scalp and hair conditions	98,042	105,101[92,172-118,029]	-6.7
Ketoconazole	47,637	58,009 [51,399-64,620]	-17.9
Coal tar	45,657	45,124 [40,103-50,145]	1.2
Benzalkonium chloride	6,590	5,477 [4,149-6,805]	20.3
Selenium sulfide	2,362	1,814 [-859-4,487]	30.2
Eflornithine monohydrate chloride	1,921	1,997 [1,257-2,737]	-3.8
Alkyl sulfate	128	249 [-45-543]	-48.6
Other shampoo and scalp preparations	6	4 [-4-12]	52.8
1310 Anti-infective skin preparations	210,078	266,646[232,492-300,800]	-21.2
Miconazole nitrate	26,472	34,357 [28,803-39,912]	-23
Mupirocin	9,468	11,312 [6,999-15,624]	-16.3
Amorolfine hydrochloride	10,191	11,612 [8,562-14,661]	-12.2
Permethrin	8,218	11,344 [7,932-14,756]	-27.6
Sodium fusidate	2,150	2,502 [1,768-3,236]	-14.1
Silver sulfadiazine	2,613	1,476 [478-2,474]	77.1
Malathion	1,146	637 [-1,317-2,592]	79.8

Tioconazole	1,057	983 [384-1,583]	7.5
Hydrogen peroxide	779	733 [551-915]	6.3
Cetrimide	449	297 [-320-915]	50.9
Magnesium sulfate	438	393 [238-547]	11.6
Dimeticone (Parasitocidal)	443	-385 [-1,220-451]	-215.2
Undecenoates	159	175 [87-264]	-9.3
Penciclovir	80	76 [13-140]	4.6
Dibrompropamide isetionate	37	19 [-12-50]	92.7
Bifonazole	8	16 [0-31]	-49.6
Tolnaftate	11	12 [-16-40]	-10.7
Other antiviral preparations	10	16 [2-31]	-39.3
Polymyxins	2	-86 [-891-720]	-102.3
Chlorhex hydrochloride	10	6 [-4-15]	76.2
Benzyl benzoate	1	2 [-7-12]	-54.2
Other minor cut and abrasion preparations	1	13 [-7-34]	-92.5
Benzoic acid	2	1 [-13-14]	192.1
1311 Skin cleansers, antiseptics, and desloughing	15,182	17,654[15,514-19,795]	-14
Chlorhexidine gluconate	28,037	29,074 [24,927-33,221]	-3.6
Alkyl sulphate	1,739	2,018 [1,685-2,352]	-13.8
Potassium permanganate	734	743 [556-930]	-1.2
Iodine compounds	386	-8 [-530-514]	-5066
Alcohol	127	98 [42-154]	29.3
Chlorhexidine acetate	92	77 [-88-242]	19.8
Sodium hypochlorite	53	45 [24-67]	17.3
Ster larvae	55	61 [21-101]	-9.5
Chloroxylenol	30	36 [0-72]	-17.1
Halogenated phenols with phenol	18	5 [-18-28]	276.5
Isopropyl alcohol	7	2 [-14-17]	274.8

Triclosan	14	-47 [-134-41]	-130.1
Other alcohol and saline preparations	3	5 [0-11]	-44
1312 Antiperspirants	2,760	3,676[2,327-5,024]	-24.9
Aluminium chloride	2,731	3,676 [2,344-5,008]	-25.7
Other antiperspirant preparations	6	-1 [-15-13]	-913.6
1313 Wound management products	1,472	1,312[975-1,650]	12.2
	1,470	1,312 [975-1,650]	12
1314 Topical circulatory preparations	6,013	7,203[6,246-8,160]	-16.5
	2	6 [1-11]	-67.5
1315 Miscellaneous topical preparations	135	107[25-189]	26
Other miscellaneous topical preparations	85	76 [15-136]	12.5
Depigmenting agents	50	65 [31-99]	-22.8
1404 Vaccines and antisera	158,337	177,039[-612,249-966,328]	-10.6
Influenza	95,417	13,451 [-755,921-782,822]	609.4
Pneumococcal	22,586	35,441 [385-70,497]	-36.3
Typhoid	10,401	39,464 [20,751-58,177]	-73.6
Diphtheria	13,060	35,789 [27,560-44,018]	-63.5
Hepatitis A	7,634	32,910 [9,414-56,407]	-76.8
Hepatitis Atyphoid vaccine	2,866	16,845 [-2,803-36,493]	-83
Hepatitis B	4,090	6,553 [754-12,353]	-37.6
Hepatitis Ahepatitis B	1,433	6,158 [-1,301-13,617]	-76.7
Meningococcal A + C + W135 + Y vaccine	327	176 [-9,834-10,187]	85.3
Measles, mumps and rubella vaccine	110	600 [464-736]	-81.7
Shingles (HZ)	192	401 [-630-1,432]	-52.1
Cholera	47	533 [247-818]	-91.2
Meningococcal B vaccine	39	1,076 [-5,991-8,143]	-96.4
Haemophilus influenzae Bmeningococcal C	29	54 [-12-120]	-46.7
Varicella vaccine live	51	126 [38-215]	-59.6

Human papillomavirus (Type 6,11,16,18)	25	56 [17-95]	-55.1
Rabies	17	7 [-88-101]	154
Humpapvirus(Type 6,11,16,18,31,33,45,52,58)	3	21 [14-29]	-85.9
Yellow fever	7	20 [1-38]	-64.2
Rotavirus	2	0 [-32-31]	-582.3
Human papillomavirus (Type 16,18)	1	1 [-9-11]	29.6
1501 General anaesthesia	57,205	27,732[23,349-32,116]	106.3
Midazolam hydrochloride	45,033	25,303 [21,198-29,408]	78
Hyoscine hydrobromide	10,904	8,897 [4,828-12,966]	22.6
Alfentanil hydrochloride	429	389 [283-495]	10.3
Fentanyl citrate	73	33 [-9-76]	118
Ketamine	32	40 [17-63]	-20.7
Parecoxib sodium	5	5 [-3-13]	1.3
Nitrous oxide	4	4 [-72-80]	-4.2
1502 Local anaesthesia	50,077	110,722[98,072-123,372]	-54.8
Lidocaine hydrochloride	46,988	105,144 [93,053-117,235]	-55.3
Lidocaine	4,704	4,780 [4,044-5,516]	-1.6
Tetracaine	597	1,401 [414-2,388]	-57.4
Bupivacaine hydrochloride	215	1,603 [1,192-2,015]	-86.6
Mepivacaine hydrochloride	48	234 [62-406]	-79.5
Prilocaine hydrochloride	1	19 [-13-51]	-94.7
Cocaine	4	2 [-5-10]	81.4
Levobupivacaine hydrochloride	1	2 [-31-35]	-57.3
1901 Alcohol, wines, and spirits	0	0[-3-3]	-100
1902 Selective preparations	40,999	32,530[12,386-52,674]	26
Other toiletry preparations	25,977	26,913 [18,780-35,046]	-3.5
Other individually formulated bought in preparations	14,623	3,421 [-17,029-23,871]	327.5
Charcoal	137	141 [87-194]	-2.7

Naloxone hydrochloride	138	35 [-75-145]	291.6
Other homeopathic preparations	78	88 [-70-245]	-11.3
Other household and over the counter preparations	3	7 [2-12]	-56.7
1904 Single substances	197	181[60-301]	9.1
	197	181 [60-301]	9.1
1905 Other preparations	995	1,102[701-1,502]	-9.7
	995	1,102 [701-1,502]	-9.7
1906 Acids	484	464[146-783]	4.2
Other oil preparations	313	304 [40-569]	2.8
Other concentrated water preparations	169	169 [27-311]	0
Other tincture preparations	1	4 [-6-14]	-74.3
Other acid preparations	1	1 [-2-3]	74.8
1907 Base/Dil/Susp agents/Stabilisers	49,504	45,901[41,459-50,343]	7.8
	49,504	45,901 [41,459-50,343]	7.8
1909 Disinfectants, preservatives, and stabilising agents	1	1[-4-6]	-1.2
	1	1 [-4-6]	-1.2
1913 Cordials/soft drinks	141	233[117-348]	-39.4
	141	233 [117-348]	-39.4
1914 Waters	1,014	876[747-1,005]	15.7
Other purified water preparations	924	770 [666-873]	20.1
Sterile water	90	118 [46-189]	-23.5