

DRUG PATENT EXPIRATIONS AND THE “PATENT CLIFF”

Table 1. Selected Top Brand-Name Drugs With Patent Expirations From 2011 to 2020

Brand	Generic Name	Manufacturer	Expected Availability ^a
Aciphex	Rabeprazole	Eisai	2013
Actos	Pioglitazone	Takeda	2012
Actoplus Met	Pioglitazone/metformin	Takeda	2012
AndroGel 1%	Testosterone	Solvay	2016
Atripla	Efavirenz/emtricitabine/tenofovir disoproxil	Gilead	Uncertain
Avapro	Irbesartan	Bristol-Myers Squibb	Generic available
Avodart	Dutasteride	GlaxoSmithKline	2015
Benicar	Olmesartan	Daiichi Sankyo	2016
Benicar HCT	Olmesartan/hydrochlorothiazide	Daiichi Sankyo	2016
Boniva	Ibandronate	Roche	Generic available
Caduet	Amlodipine/atorvastatin	Pfizer	Generic available
Celebrex	Celecoxib	Pfizer	2014
Combivir	Lamivudine/zidovudine	GlaxoSmithKline	Generic available
Crestor	Rosuvastatin	AstraZeneca	2016
Cymbalta	Duloxetine	Lilly	2013
Detrol	Tolterodine	Pfizer	2012
Diovan	Valsartan	Novartis	2012
Diovan HCT	Valsartan/hydrochlorothiazide	Novartis	2012
Evista	Raloxifene	Lilly	2014
Focalin XR	Dexmethylphenidate ER	Novartis	2012
Geodon	Ziprasidone	Pfizer	Generic available
Gleevec	Imatinib	Novartis	2015
Levaquin	Levofloxacin	Ortho-McNeil-Janssen	Generic available
Lexapro	Escitalopram	Forest	Generic available
Lipitor	Atorvastatin	Pfizer	Generic available
Loestrin 24 Fe	Ethinyl estradiol/norethindrone acetate/ferrous fumarate	Warner Chilcott	2014
Lovaza	Omega-3-acid esters	GlaxoSmithKline	2015
Lunesta	Eszopiclone	Sepracor	2012
Lyrica	Pregabalin	Pfizer	2013
Namenda	Memantine	Forest	2015
Nexium	Esomeprazole	AstraZeneca	2014
Niaspan	Niacin ER	Abbott	2013
Opana ER	Oxymorphone ER	Endo	2013
OxyContin	Oxycodone ER	Purdue Pharma	2013
Plavix	Clopidogrel	Sanofi-Aventis	2012
Protonix	Pantoprazole	Pfizer	Generic available
Reyataz	Atazanavir	Bristol-Myers Squibb	2017
Sensipar	Cinacalcet	Amgen	2016
Seroquel	Quetiapine	AstraZeneca	Generic available
Seroquel XR	Quetiapine ER	AstraZeneca	2017
Singulair	Montelukast	Merck	2012
Strattera	Atomoxetine	Lilly	2017
Tricor	Fenofibrate	Abbott	2012
Viagra	Sildenafil	Pfizer	2020
Vytorin	Ezetimibe/simvastatin	Merck	2014
Zetia	Ezetimibe	Merck	2016
Zyprexa	Olanzapine	Lilly	Generic available

^a Availability of generics may change due to litigation and patent exclusivities. Products listed may be either approved or tentatively approved and waiting for patent expiration or the resolution of litigation to obtain final approval.

ER: extended release; HCT: hydrochlorothiazide; XR: extended release.

Source: Reference 6.