

eAppendix. Generic names and formulation of drugs included in each class of preventive medication

CLASS	GENERIC NAME	FORMULATION
Blood Pressure Regulating Rx	aliskiren/valsartan	tablet
	amlodipine besylate	tablet
	amlodipine besylate/benazepril hcl	capsule
	amlodipine besylate/olmesartan medoxomil	tablet
	amlodipine besylate/valsartan	tablet
	atenolol/chlorthalidone	tablet
	benazepril hcl	tablet
	benazepril hcl/hctz	tablet
	benazepril hcl/hydrochlorothiazide	tablet
	bepidil hcl	tablet
	bisoprolol fumarate/hydrochlorothiazide	tablet
	candesartan cilexetil	tablet
	candesartan cilexetil/hydrochlorothiazide	tablet
	captopril	tablet
	captopril/hydrochlorothiazide	tablet
	diltiazem hcl	cap.sr 12h
	diltiazem hcl	cap.sr 24h
	diltiazem hcl	capsule cr
	diltiazem hcl	capsule sa
	diltiazem hcl	tab.sr 24h
	diltiazem hcl	tablet
	diltiazem malate	tab.sr 24h
	enalapril maleate	tablet
	enalapril maleate/diltiaz mal	tab.sr 24h
	enalapril maleate/felodipine	tablet sa
	enalapril maleate/hydrochlorothiazide	tablet
	eprosartan mesylate	tablet
	eprosartan mesylate/hydrochlorothiazide	tablet
	felodipine	tab.sr 24h

fosinopril sodium	tablet
fosinopril sodium/hydrochlorothiazide	tablet
hctz/propranolol	tablet
irbesartan	tablet
irbesartan/hydrochlorothiazide	tablet
isradipine	capsule
isradipine	tab er 24
isradipine	tab osm 24
isradipine	tab sr osm
labetalol hcl/hctz	tablet
lisinopril	tablet
lisinopril/hydrochlorothiazide	tablet
losartan potassium	tablet
losartan potassium/hydrochlorothiazide	tablet
methyclothiazide/pargyline	tablet
metoprolol tartrate/hydrochlorothiazide	tablet
metyrosine	capsule
mibefradil di-hcl	tablet
moexipril hcl	tablet
moexipril hcl/hydrochlorothiazide	tablet
nadolol/bendroflumethiazide	tablet
nicardipine hcl	ampul
nicardipine hcl	capsule
nicardipine hcl	capsule sa
nifedipine	capsule
nifedipine	tab er 24
nifedipine	tab osm 24
nifedipine	tab sa osm
nifedipine	tab sr osm
nifedipine	tablet sa
nimodipine	capsule

nisoldipine	tab.sr 24h
olmesartan medoxomil	tablet
olmesartan medoxomil/hydrochlorothiazide	tablet
pargyline hcl	tablet
pargyline hydrochloride	tablet
perindopril erbumine	tablet
propranolol hcl/hctz	tablet
propranolol hcl/hydrochlorothiazide	capsule sa
propranolol hcl/hydrochlorothiazide	tablet
quinapril hcl	tablet
quinapril hcl/hydrochlorothiazide	tablet
ramipril	capsule
ramipril	tablet
saralasin acetate	ampul
telmisartan	tablet
telmisartan/amlodipine besylate	tablet
telmisartan/hydrochlorothiazide	tablet
timolol maleate/hctz	tablet
timolol maleate/hydrochlorothiazide	tablet
trandolapril	tablet
trandolapril/verapamil hcl	tab mphase
trandolapril/verapamil hcl	tbmp 24hr
valsartan	capsule
valsartan	tablet
valsartan/hydrochlorothiazide	tablet
verapamil hcl	ampul
verapamil hcl	cap24h pct
verapamil hcl	cap24h pel
verapamil hcl	tab er 24
verapamil hcl	tab sr osm
verapamil hcl	tablet

Glaucoma Rx

verapamil hcl	tablet sa
apraclonidine hcl	droperette
apraclonidine hcl	drops
betaxolol hcl	drops
betaxolol hcl	drops susp
bimatoprost	drops
brimonidine tartrate	drops
brimonidine tartrate/timolol maleate	drops
brinzolamide	drops susp
carbachol	drops
carbachol/pilocarpine	drops
carteolol hcl	drops
demecarium bromide	drops
dorzolamide hcl	drops
dorzolamide hcl/timolol maleate	drops
echothiophate iodide	drops
epinephrine	drops
epinephryl borate	drops
latanoprost	drops
levobunolol hcl	drops
metipranolol	drops
physostigmine salicylate	drops
pilocarpine hcl	drops
pilocarpine hcl/epi bit	drops
pilocarpine hcl/epinephrine	drops
pilocarpine hcl/epinephrine bitartrate	drops
pilocarpine hcl/physostigmin	drops
pilocarpine nitrate	drops
timolol	drops
timolol maleate	drop daily
timolol maleate	droperette

Glucose Regulating Rx

timolol maleate	drops
timolol maleate/dorzolamide hcl	drops
timolol maleate/preservative free	droperette
travoprost	drops
travoprost (benzalkonium)	drops
unoprostone isopropyl	drops
acarbose	tablet
acetoexamide	tablet
chlorpropamide	tablet
glimepiride	tablet
glipizide	tab er 24
glipizide	tab er2 24
glipizide	tab osm 24
glipizide	tablet
glipizide/metformin hcl	tablet
glyburide	tablet
glyburide, micronized/metformin hcl	tablet
glyburide,micronized	tablet
glyburide/metformin hcl	tablet
metformin hcl	tab er 24
metformin hcl	tab osm 24
metformin hcl	tab.sr 24h
metformin hcl	tablet
metformin hcl	tabsrgr24h
miglitol	tablet
nateglinide	tablet
pioglitazone hcl	tablet
pioglitazone hcl/metformin hcl	tablet
pioglitazone hcl/metformin hcl	tbmp 24hr
pioglitazone/glimepiride	tablet
repaglinide	tablet

	repaglinide/metformin hcl	tablet
	rosiglitazone maleate	tablet
	rosiglitazone maleate/glimepiride	tablet
	rosiglitazone maleate/metformin hcl	tablet
	saxagliptin hydrochloride	tablet
	sitagliptin phosphate	tablet
	sitagliptin phosphate/metformin hcl	tablet
	tolazamide	tablet
	tolbutamide	tablet
	troglitazone	tablet
Lipid Lowering Rx	atorvastatin calcium	tablet
	ezetimibe/simvastatin	tablet
	fluvastatin sodium	capsule
	fluvastatin sodium	tab.sr 24h
	lovastatin	tab.sr 24h
	lovastatin	tablet
	niacin/lovastatin	tbmp 24hr
	niacin/simvastatin	tbmp 24hr
	pitavastatin calcium	tablet
	pravastatin sodium	tablet
	rosuvastatin calcium	tablet
	simvastatin	tablet
Osteoporosis Rx	alendronate sodium	tablet
	alendronate sodium/cholecalciferol	tablet
	etidronate disodium	ampul
	etidronate disodium	tablet
	ibandronate sodium	tablet
	risedronate sodium	tablet
	risedronate sodium/calcium carbonate	tab ds pk
	tiludronate disodium	tablet

eTable.

Case-crossover, time-crossover and case-case time-control estimates of the relationship between 5 classes of preventive medications and death where the estimates for the time-crossover are calculated only among cases with crossover in the exposure of interest.

	Case-Crossover OR (95% CI)	Time-Control* OR (95% CI)	CCTC** OR (95% CI)
Lipid Lowering Rx	0.39 (0.37, 0.41)	0.23 (0.20, 0.25)	1.73 (1.58, 1.91)
Blood Pressure Regulating Rx	0.38 (0.37, 0.39)	0.23 (0.21, 0.24)	1.66 (1.56, 1.77)
Glaucoma Rx	0.40 (0.38, 0.42)	0.27 (0.24, 0.31)	1.44 (1.29, 1.66)
Glucose Regulating Rx	0.39 (0.37, 0.40)	0.22 (0.20, 0.24)	1.76 (1.57, 1.93)
Osteoporosis Rx	0.45 (0.42, 0.48)	0.28 (0.24, 0.33)	1.57 (1.36, 1.88)

* Average of crossover in reference medications among cases with crossover in exposure of interest

** CCTC = Case-case time-control