

Supplemental Table 1. Type 2 Diabetes Agents and Pharmacologic Classes

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
ALPHA_GLUC_INHIBITOR	19067199	Brand Name	Glyset	217372	19700101	20991231
ALPHA_GLUC_INHIBITOR	19021785	Brand Name	Precose	151826	19700101	20991231
ALPHA_GLUC_INHIBITOR	36233498	Branded Dose Group	Glyset Oral Product	1171936	20160801	20991231
ALPHA_GLUC_INHIBITOR	36233499	Branded Dose Group	Glyset Pill	1171937	20160801	20991231
ALPHA_GLUC_INHIBITOR	36242198	Branded Dose Group	Precose Oral Product	1185237	20160801	20991231
ALPHA_GLUC_INHIBITOR	36242199	Branded Dose Group	Precose Pill	1185238	20160801	20991231
ALPHA_GLUC_INHIBITOR	19040970	Branded Drug	Acarbose 100 MG Oral Tablet [Precose]	209248	19700101	20991231
ALPHA_GLUC_INHIBITOR	19047612	Branded Drug	Acarbose 25 MG Oral Tablet [Precose]	213170	19700101	20991231
ALPHA_GLUC_INHIBITOR	19040969	Branded Drug	Acarbose 50 MG Oral Tablet [Precose]	209247	19700101	20991231
ALPHA_GLUC_INHIBITOR	1510208	Branded Drug	miglitol 100 MG Oral Tablet [Glyset]	213487	19700101	20991231
ALPHA_GLUC_INHIBITOR	1510206	Branded Drug	miglitol 25 MG Oral Tablet [Glyset]	213485	19700101	20991231
ALPHA_GLUC_INHIBITOR	1510207	Branded Drug	miglitol 50 MG Oral Tablet [Glyset]	213486	19700101	20991231
ALPHA_GLUC_INHIBITOR	19021787	Branded Drug Comp	Acarbose 100 MG [Precose]	569872	20050911	20991231
ALPHA_GLUC_INHIBITOR	19120257	Branded Drug Comp	Acarbose 25 MG [Precose]	573095	20050911	20991231
ALPHA_GLUC_INHIBITOR	19021786	Branded Drug Comp	Acarbose 50 MG [Precose]	569871	20050911	20991231
ALPHA_GLUC_INHIBITOR	19067232	Branded Drug Comp	miglitol 100 MG [Glyset]	573375	20050911	20991231
ALPHA_GLUC_INHIBITOR	19067200	Branded Drug Comp	miglitol 25 MG [Glyset]	573373	20050911	20991231
ALPHA_GLUC_INHIBITOR	19067231	Branded Drug Comp	miglitol 50 MG [Glyset]	573374	20050911	20991231
ALPHA_GLUC_INHIBITOR	40003413	Branded Drug Form	Acarbose Oral Tablet [Precose]	368300	19700101	20991231
ALPHA_GLUC_INHIBITOR	40056706	Branded Drug Form	miglitol Oral Tablet [Glyset]	368246	19700101	20991231
ALPHA_GLUC_INHIBITOR	36216897	Clinical Dose Group	Acarbose Oral Product	1153649	20160801	20991231
ALPHA_GLUC_INHIBITOR	36216898	Clinical Dose Group	Acarbose Pill	1153650	20160801	20991231
ALPHA_GLUC_INHIBITOR	36215710	Clinical Dose Group	miglitol Oral Product	1157268	20160801	20991231
ALPHA_GLUC_INHIBITOR	36215711	Clinical Dose Group	miglitol Pill	1157269	20160801	20991231
ALPHA_GLUC_INHIBITOR	19021312	Clinical Drug	Acarbose 100 MG Oral Tablet	199150	19700101	20991231
ALPHA_GLUC_INHIBITOR	19023063	Clinical Drug	Acarbose 25 MG Oral Tablet	200132	19700101	20991231
ALPHA_GLUC_INHIBITOR	1529352	Clinical Drug	Acarbose 50 MG Oral Tablet	199149	19700101	20991231
ALPHA_GLUC_INHIBITOR	19029061	Clinical Drug	miglitol 100 MG Oral Tablet	205331	19700101	20991231
ALPHA_GLUC_INHIBITOR	19029029	Clinical Drug	miglitol 25 MG Oral Tablet	205329	19700101	20991231
ALPHA_GLUC_INHIBITOR	19029030	Clinical Drug	miglitol 50 MG Oral Tablet	205330	19700101	20991231
ALPHA_GLUC_INHIBITOR	1529358	Clinical Drug Comp	Acarbose 100 MG	315246	19700101	20991231
ALPHA_GLUC_INHIBITOR	1529359	Clinical Drug Comp	Acarbose 25 MG	315247	19700101	20991231
ALPHA_GLUC_INHIBITOR	1529360	Clinical Drug Comp	Acarbose 50 MG	315248	19700101	20991231
ALPHA_GLUC_INHIBITOR	19081704	Clinical Drug Comp	miglitol 100 MG	316304	19700101	20991231
ALPHA_GLUC_INHIBITOR	19081705	Clinical Drug Comp	miglitol 25 MG	316305	19700101	20991231
ALPHA_GLUC_INHIBITOR	19081706	Clinical Drug Comp	miglitol 50 MG	316306	19700101	20991231
ALPHA_GLUC_INHIBITOR	40003412	Clinical Drug Form	Acarbose Oral Tablet	370504	19700101	20991231
ALPHA_GLUC_INHIBITOR	40056705	Clinical Drug Form	miglitol Oral Tablet	372926	19700101	20991231
ALPHA_GLUC_INHIBITOR	1529331	Ingredient	Acarbose	16681	19700101	20991231

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ALPHA_GLUC_INHIBITOR	1510202	Ingredient	miglitol	30009	19700101	20991231
DPP4_ALOG_V2	43013741	Brand Name	Nesina	1368007	20130304	20991231
DPP4_ALOG_V2	36246195	Branded Dose Group	Nesina Oral Product	1368010	20160801	20991231
DPP4_ALOG_V2	36246196	Branded Dose Group	Nesina Pill	1368011	20160801	20991231
DPP4_ALOG_V2	43013912	Branded Drug	alogliptin 12.5 MG Oral Tablet [Nesina]	1368036	20130304	20991231
DPP4_ALOG_V2	43013925	Branded Drug	alogliptin 25 MG Oral Tablet [Nesina]	1368012	20130304	20991231
DPP4_ALOG_V2	43013929	Branded Drug	alogliptin 6.25 MG Oral Tablet [Nesina]	1368020	20130304	20991231
DPP4_ALOG_V2	43013913	Branded Drug Comp	alogliptin 12.5 MG [Nesina]	1368035	20130304	20991231
DPP4_ALOG_V2	43013926	Branded Drug Comp	alogliptin 25 MG [Nesina]	1368008	20130304	20991231
DPP4_ALOG_V2	43013930	Branded Drug Comp	alogliptin 6.25 MG [Nesina]	1368019	20130304	20991231
DPP4_ALOG_V2	43013932	Branded Drug Form	alogliptin Oral Tablet [Nesina]	1368009	20130304	20991231
DPP4_ALOG_V2	36246193	Clinical Dose Group	alogliptin Oral Product	1368003	20160801	20991231
DPP4_ALOG_V2	36246194	Clinical Dose Group	alogliptin Pill	1368004	20160801	20991231
DPP4_ALOG_V2	43013911	Clinical Drug	alogliptin 12.5 MG Oral Tablet	1368034	20130304	20991231
DPP4_ALOG_V2	43013924	Clinical Drug	alogliptin 25 MG Oral Tablet	1368006	20130304	20991231
DPP4_ALOG_V2	43013928	Clinical Drug	alogliptin 6.25 MG Oral Tablet	1368018	20130304	20991231
DPP4_ALOG_V2	43013895	Clinical Drug Comp	alogliptin 12.5 MG	1368033	20130304	20991231
DPP4_ALOG_V2	43013914	Clinical Drug Comp	alogliptin 25 MG	1368002	20130304	20991231
DPP4_ALOG_V2	43013927	Clinical Drug Comp	alogliptin 6.25 MG	1368017	20130304	20991231
DPP4_ALOG_V2	43013931	Clinical Drug Form	alogliptin Oral Tablet	1368005	20130304	20991231
DPP4_ALOG_V2	43013884	Ingredient	alogliptin	1368001	20130304	20991231
DPP4_ALOG_V2	46274508	Precise Ingredient	alogliptin benzoate	1368000	20150908	20991231
DPP4_LINA_V2	40239051	Brand Name	Tradjenta	1100703	20110605	20991231
DPP4_LINA_V2	36229565	Branded Dose Group	Tradjenta Oral Product	1179163	20160801	20991231
DPP4_LINA_V2	36229566	Branded Dose Group	Tradjenta Pill	1179164	20160801	20991231
DPP4_LINA_V2	40239219	Branded Drug	Linagliptin 5 MG Oral Tablet [Tradjenta]	1100706	20110605	20991231
DPP4_LINA_V2	40239220	Branded Drug Comp	Linagliptin 5 MG [Tradjenta]	1100704	20110605	20991231
DPP4_LINA_V2	40239222	Branded Drug Form	Linagliptin Oral Tablet [Tradjenta]	1100705	20110605	20991231
DPP4_LINA_V2	36221103	Clinical Dose Group	Linagliptin Oral Product	1164670	20160801	20991231
DPP4_LINA_V2	36221104	Clinical Dose Group	Linagliptin Pill	1164671	20160801	20991231
DPP4_LINA_V2	40239218	Clinical Drug	Linagliptin 5 MG Oral Tablet	1100702	20110605	20991231
DPP4_LINA_V2	42705856	Clinical Drug Comp	Linagliptin 2.5 MG	1243015	20120507	20991231
DPP4_LINA_V2	40239217	Clinical Drug Comp	Linagliptin 5 MG	1100700	20110605	20991231
DPP4_LINA_V2	40239221	Clinical Drug Form	Linagliptin Oral Tablet	1100701	20110605	20991231
DPP4_LINA_V2	40239216	Ingredient	Linagliptin	1100699	20110605	20991231
DPP4_SAXA_V2	40165127	Brand Name	Onglyza	858037	20090906	20991231
DPP4_SAXA_V2	36229291	Branded Dose Group	Onglyza Oral Product	1181729	20160801	20991231
DPP4_SAXA_V2	36229292	Branded Dose Group	Onglyza Pill	1181730	20160801	20991231
DPP4_SAXA_V2	40166038	Branded Drug	saxagliptin 2.5 MG Oral Tablet [Onglyza]	858044	20090906	20991231

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DPP4_SAXA_V2	40166042	Branded Drug	saxagliptin 5 MG Oral Tablet [Onglyza]	858040	20090906	20991231
DPP4_SAXA_V2	40166039	Branded Drug Comp	saxagliptin 2.5 MG [Onglyza]	858043	20090906	20991231
DPP4_SAXA_V2	40166043	Branded Drug Comp	saxagliptin 5 MG [Onglyza]	858038	20090906	20991231
DPP4_SAXA_V2	40166045	Branded Drug Form	saxagliptin Oral Tablet [Onglyza]	858039	20090906	20991231
DPP4_SAXA_V2	36224108	Clinical Dose Group	saxagliptin Oral Product	1158518	20160801	20991231
DPP4_SAXA_V2	36224321	Clinical Dose Group	saxagliptin Pill	1158519	20160801	20991231
DPP4_SAXA_V2	40166037	Clinical Drug	saxagliptin 2.5 MG Oral Tablet	858042	20090906	20991231
DPP4_SAXA_V2	40166041	Clinical Drug	saxagliptin 5 MG Oral Tablet	858036	20090906	20991231
DPP4_SAXA_V2	40166036	Clinical Drug Comp	saxagliptin 2.5 MG	858041	20090906	20991231
DPP4_SAXA_V2	40166040	Clinical Drug Comp	saxagliptin 5 MG	858034	20090906	20991231
DPP4_SAXA_V2	40166044	Clinical Drug Form	saxagliptin Oral Tablet	858035	20090906	20991231
DPP4_SAXA_V2	40166035	Ingredient	saxagliptin	857974	20090906	20991231
DPP4_SAXA_V2	46274924	Precise Ingredient	saxagliptin anhydrous	1546030	20150908	20991231
DPP4_SAXA_V2	46274207	Precise Ingredient	saxagliptin hydrochloride	1043560	20150908	20991231
DPP4_SITA_V2	19089883	Brand Name	Januvia	638596	20061217	20991231
DPP4_SITA_V2	36221232	Branded Dose Group	Januvia Oral Product	1167814	20160801	20991231
DPP4_SITA_V2	36221233	Branded Dose Group	Januvia Pill	1167815	20160801	20991231
DPP4_SITA_V2	40243627	Branded Drug	Simvastatin 10 MG / sitagliptin 100 MG Oral Tablet [Juvisynd]	1189818	20111106	20991231
DPP4_SITA_V2	42901619	Branded Drug	Simvastatin 10 MG / sitagliptin 50 MG Oral Tablet [Juvisynd]	1312415	20121203	20991231
DPP4_SITA_V2	40243630	Branded Drug	Simvastatin 20 MG / sitagliptin 100 MG Oral Tablet [Juvisynd]	1189814	20111106	20991231
DPP4_SITA_V2	42901621	Branded Drug	Simvastatin 20 MG / sitagliptin 50 MG Oral Tablet [Juvisynd]	1312422	20121203	20991231
DPP4_SITA_V2	40243633	Branded Drug	Simvastatin 40 MG / sitagliptin 100 MG Oral Tablet [Juvisynd]	1189827	20111106	20991231
DPP4_SITA_V2	42901623	Branded Drug	Simvastatin 40 MG / sitagliptin 50 MG Oral Tablet [Juvisynd]	1312429	20121203	20991231
DPP4_SITA_V2	19125043	Branded Drug	sitagliptin 100 MG Oral Tablet [Januvia]	665036	20061217	20991231
DPP4_SITA_V2	19125047	Branded Drug	sitagliptin 25 MG Oral Tablet [Januvia]	665040	20061217	20991231
DPP4_SITA_V2	19125051	Branded Drug	sitagliptin 50 MG Oral Tablet [Januvia]	665044	20061217	20991231
DPP4_SITA_V2	40243628	Branded Drug Comp	Simvastatin 10 MG / sitagliptin 100 MG [Juvisynd]	1189806	20111106	20991231
DPP4_SITA_V2	42900896	Branded Drug Comp	Simvastatin 10 MG / sitagliptin 50 MG [Juvisynd]	1312411	20121203	20991231
DPP4_SITA_V2	40243631	Branded Drug Comp	Simvastatin 20 MG / sitagliptin 100 MG [Juvisynd]	1189810	20111106	20991231
DPP4_SITA_V2	42900899	Branded Drug Comp	Simvastatin 20 MG / sitagliptin 50 MG [Juvisynd]	1312418	20121203	20991231
DPP4_SITA_V2	40243634	Branded Drug Comp	Simvastatin 40 MG / sitagliptin 100 MG [Juvisynd]	1189823	20111106	20991231
DPP4_SITA_V2	42900902	Branded Drug Comp	Simvastatin 40 MG / sitagliptin 50 MG [Juvisynd]	1312425	20121203	20991231
DPP4_SITA_V2	19125042	Branded Drug Comp	sitagliptin 100 MG [Januvia]	665034	20061217	20991231
DPP4_SITA_V2	19125046	Branded Drug Comp	sitagliptin 25 MG [Januvia]	665039	20061217	20991231
DPP4_SITA_V2	19125050	Branded Drug Comp	sitagliptin 50 MG [Januvia]	665043	20061217	20991231
DPP4_SITA_V2	40243623	Branded Drug Form	Simvastatin / sitagliptin Oral Tablet [Juvisynd 100/10]	1189807	20111106	20130331
DPP4_SITA_V2	40243625	Branded Drug Form	Simvastatin / sitagliptin Oral Tablet [Juvisynd 100/40]	1189824	20111106	20130331
DPP4_SITA_V2	42900897	Branded Drug Form	Simvastatin / sitagliptin Oral Tablet [Juvisynd 50/10]	1312412	20121203	20130331
DPP4_SITA_V2	42900900	Branded Drug Form	Simvastatin / sitagliptin Oral Tablet [Juvisynd 50/20]	1312419	20121203	20130331

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DPP4_SITA_V2	42900903	Branded Drug Form	Simvastatin / sitagliptin Oral Tablet [Juvisync 50/40]	1312426	20121203	20130331
DPP4_SITA_V2	40243624	Branded Drug Form	Simvastatin / sitagliptin Oral Tablet [Juvisync]	1189811	20111106	20991231
DPP4_SITA_V2	40136770	Branded Drug Form	sitagliptin Oral Tablet [Januvia]	665035	20061217	20991231
DPP4_SITA_V2	36240261	Clinical Dose Group	Simvastatin / sitagliptin Oral Product	1189800	20160801	20991231
DPP4_SITA_V2	36240262	Clinical Dose Group	Simvastatin / sitagliptin Pill	1189801	20160801	20991231
DPP4_SITA_V2	36224403	Clinical Dose Group	sitagliptin Oral Product	1159662	20160801	20991231
DPP4_SITA_V2	36224404	Clinical Dose Group	sitagliptin Pill	1159663	20160801	20991231
DPP4_SITA_V2	40243626	Clinical Drug	Simvastatin 10 MG / sitagliptin 100 MG Oral Tablet	1189804	20111106	20991231
DPP4_SITA_V2	42901618	Clinical Drug	Simvastatin 10 MG / sitagliptin 50 MG Oral Tablet	1312409	20121203	20991231
DPP4_SITA_V2	40243629	Clinical Drug	Simvastatin 20 MG / sitagliptin 100 MG Oral Tablet	1189808	20111106	20991231
DPP4_SITA_V2	42901620	Clinical Drug	Simvastatin 20 MG / sitagliptin 50 MG Oral Tablet	1312416	20121203	20991231
DPP4_SITA_V2	40243632	Clinical Drug	Simvastatin 40 MG / sitagliptin 100 MG Oral Tablet	1189821	20111106	20991231
DPP4_SITA_V2	42901622	Clinical Drug	Simvastatin 40 MG / sitagliptin 50 MG Oral Tablet	1312423	20121203	20991231
DPP4_SITA_V2	19125041	Clinical Drug	sitagliptin 100 MG Oral Tablet	665033	20061217	20991231
DPP4_SITA_V2	19125045	Clinical Drug	sitagliptin 25 MG Oral Tablet	665038	20061217	20991231
DPP4_SITA_V2	19125049	Clinical Drug	sitagliptin 50 MG Oral Tablet	665042	20061217	20991231
DPP4_SITA_V2	19125040	Clinical Drug Comp	sitagliptin 100 MG	665031	20061217	20991231
DPP4_SITA_V2	19125044	Clinical Drug Comp	sitagliptin 25 MG	665037	20061217	20991231
DPP4_SITA_V2	19125048	Clinical Drug Comp	sitagliptin 50 MG	665041	20061217	20991231
DPP4_SITA_V2	40144206	Clinical Drug Comp	sitagliptin 64.3 MG	748762	20071230	20081109
DPP4_SITA_V2	40243622	Clinical Drug Form	Simvastatin / sitagliptin Oral Tablet	1189802	20111106	20991231
DPP4_SITA_V2	40136769	Clinical Drug Form	sitagliptin Oral Tablet	665032	20061217	20991231
DPP4_SITA_V2	1580747	Ingredient	sitagliptin	593411	20061217	20991231
DPP4_SITA_V2	19123869	Precise Ingredient	sitagliptin phosphate	621590	20070429	20991231
GLP1_EXEN_V2	42705841	Brand Name	Bydureon	1242964	20120507	20991231
GLP1_EXEN_V2	19083252	Brand Name	Byetta	604751	20060226	20991231
GLP1_EXEN_V2	36238252	Branded Dose Group	Bydureon Injectable Product	1242967	20160801	20991231
GLP1_EXEN_V2	36234709	Branded Dose Group	Byetta Injectable Product	1169415	20160801	20991231
GLP1_EXEN_V2	42902689	Branded Drug	exenatide 0.005 MG/ACTUAT Pen Injector [Byetta]	1359802	20121203	20991231
GLP1_EXEN_V2	42902866	Branded Drug	exenatide 0.01 MG/ACTUAT Pen Injector [Byetta]	1359979	20121203	20991231
GLP1_EXEN_V2	19127574	Branded Drug	exenatide 0.25 MG/ML Injectable Solution [Byetta]	744865	20071230	20150705
GLP1_EXEN_V2	40129513	Branded Drug	exenatide 0.250 MG/ML Injectable Solution [Byetta]	604754	20060226	20160311
GLP1_EXEN_V2	42708079	Branded Drug	exenatide 2 MG Injection [Bydureon]	1242968	20120507	20991231
GLP1_EXEN_V2	793116	Branded Drug	exenatide 2.35 MG/ML Auto-Injector [Bydureon]	1990871	20180205	20991231
GLP1_EXEN_V2	45774535	Branded Drug	exenatide 3.08 MG/ML Pen Injector [Bydureon]	1544920	20141201	20991231
GLP1_EXEN_V2	19083254	Branded Drug Comp	exenatide 0.005 MG/ACTUAT [Byetta]	847916	20090503	20991231
GLP1_EXEN_V2	19083253	Branded Drug Comp	exenatide 0.01 MG/ACTUAT [Byetta]	847911	20090503	20991231
GLP1_EXEN_V2	19127573	Branded Drug Comp	exenatide 0.25 MG/ML [Byetta]	744864	20071230	20150705
GLP1_EXEN_V2	40129514	Branded Drug Comp	exenatide 0.250 MG/ML [Byetta]	604752	20060226	20160311

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GLP1_EXEN_V2	46234118	Branded Drug Comp	exenatide 2 MG [Bydureon]	1653613	20150706	20991231
GLP1_EXEN_V2	793112	Branded Drug Comp	exenatide 2.35 MG/ML [Bydureon]	1990867	20180205	20991231
GLP1_EXEN_V2	42705842	Branded Drug Comp	exenatide 3.08 MG/ML [Bydureon]	1242965	20120507	20991231
GLP1_EXEN_V2	793113	Branded Drug Form	exenatide Auto-Injector [Bydureon]	1990868	20180205	20991231
GLP1_EXEN_V2	40129516	Branded Drug Form	exenatide Injectable Solution [Byetta]	604753	20060226	20150705
GLP1_EXEN_V2	42705843	Branded Drug Form	exenatide Injectable Suspension [Bydureon]	1242966	20120507	20150705
GLP1_EXEN_V2	46234119	Branded Drug Form	exenatide Injection [Bydureon]	1653614	20150706	20991231
GLP1_EXEN_V2	46234121	Branded Drug Form	exenatide Pen Injector [Bydureon]	1653619	20150706	20991231
GLP1_EXEN_V2	46234122	Branded Drug Form	exenatide Pen Injector [Byetta]	1653625	20150706	20991231
GLP1_EXEN_V2	45774532	Branded Drug Form	exenatide Prefilled Syringe [Bydureon]	1544917	20141201	20150705
GLP1_EXEN_V2	40159897	Branded Drug Form	exenatide Prefilled Syringe [Byetta]	847912	20090503	20150705
GLP1_EXEN_V2	36222278	Clinical Dose Group	exenatide Injectable Product	1163790	20160801	20991231
GLP1_EXEN_V2	42902527	Clinical Drug	exenatide 0.005 MG/ACTUAT Pen Injector	1359640	20121203	20991231
GLP1_EXEN_V2	42903341	Clinical Drug	exenatide 0.01 MG/ACTUAT Pen Injector	1360454	20121203	20991231
GLP1_EXEN_V2	1583724	Clinical Drug	exenatide 0.25 MG/ML Injectable Solution	744863	20071230	20150705
GLP1_EXEN_V2	40129512	Clinical Drug	exenatide 0.250 MG/ML Injectable Solution	604750	20060226	20160311
GLP1_EXEN_V2	42708078	Clinical Drug	exenatide 2 MG Injection	1242963	20120507	20991231
GLP1_EXEN_V2	793115	Clinical Drug	exenatide 2.35 MG/ML Auto-Injector	1990870	20180205	20991231
GLP1_EXEN_V2	45774534	Clinical Drug	exenatide 3.08 MG/ML Pen Injector	1544919	20141201	20991231
GLP1_EXEN_V2	1583728	Clinical Drug Comp	exenatide 0.005 MG/ACTUAT	847914	20090503	20991231
GLP1_EXEN_V2	19135404	Clinical Drug Comp	exenatide 0.01 MG/ACTUAT	847908	20090503	20991231
GLP1_EXEN_V2	1583723	Clinical Drug Comp	exenatide 0.25 MG/ML	744862	20071230	20150705
GLP1_EXEN_V2	40129511	Clinical Drug Comp	exenatide 0.250 MG/ML	604748	20060226	20160311
GLP1_EXEN_V2	46234116	Clinical Drug Comp	exenatide 2 MG	1653610	20150706	20991231
GLP1_EXEN_V2	793109	Clinical Drug Comp	exenatide 2.35 MG/ML	1990864	20180205	20991231
GLP1_EXEN_V2	42705839	Clinical Drug Comp	exenatide 3.08 MG/ML	1242961	20120507	20991231
GLP1_EXEN_V2	793110	Clinical Drug Form	exenatide Auto-Injector	1990865	20180205	20991231
GLP1_EXEN_V2	40129515	Clinical Drug Form	exenatide Injectable Solution	604749	20060226	20150705
GLP1_EXEN_V2	42705840	Clinical Drug Form	exenatide Injectable Suspension	1242962	20120507	20150705
GLP1_EXEN_V2	46234117	Clinical Drug Form	exenatide Injection	1653611	20150706	20991231
GLP1_EXEN_V2	46234120	Clinical Drug Form	exenatide Pen Injector	1653616	20150706	20991231
GLP1_EXEN_V2	40159896	Clinical Drug Form	exenatide Prefilled Syringe	847909	20090503	20150705
GLP1_EXEN_V2	1583722	Ingredient	exenatide	60548	20060226	20991231
GLP1_EXEN_V2	45774533	Quant Branded Drug	0.65 ML exenatide 3.08 MG/ML Pen Injector [Bydureon]	1544918	20141201	20991231
GLP1_EXEN_V2	793114	Quant Branded Drug	0.85 ML exenatide 2.35 MG/ML Auto-Injector [Bydureon]	1990869	20180205	20991231
GLP1_EXEN_V2	1583730	Quant Branded Drug	60 ACTUAT exenatide 0.005 MG/ACTUAT Pen Injector [Byetta]	847917	20090503	20991231
GLP1_EXEN_V2	1583727	Quant Branded Drug	60 ACTUAT exenatide 0.01 MG/ACTUAT Pen Injector [Byetta]	847913	20090503	20991231
GLP1_EXEN_V2	45774531	Quant Clinical Drug	0.65 ML exenatide 3.08 MG/ML Pen Injector	1544916	20141201	20991231
GLP1_EXEN_V2	793111	Quant Clinical Drug	0.85 ML exenatide 2.35 MG/ML Auto-Injector	1990866	20180205	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
GLP1_EXEN_V2	1583729	Quant Clinical Drug	60 ACTUAT exenatide 0.005 MG/ACTUAT Pen Injector	847915	20090503	20991231
GLP1_EXEN_V2	19135405	Quant Clinical Drug	60 ACTUAT exenatide 0.01 MG/ACTUAT Pen Injector	847910	20090503	20991231
GLP1_LIRA_V2	45892683	Brand Name	Saxenda	1598264	20150302	20991231
GLP1_LIRA_V2	40170305	Brand Name	Victoza	897123	20100131	20991231
GLP1_LIRA_V2	36248956	Branded Dose Group	Saxenda Injectable Product	1598267	20160801	20991231
GLP1_LIRA_V2	36241903	Branded Dose Group	Victoza Injectable Product	1186578	20160801	20991231
GLP1_LIRA_V2	45892687	Branded Drug	liraglutide 6 MG/ML Pen Injector [Saxenda]	1598269	20150302	20991231
GLP1_LIRA_V2	42903382	Branded Drug	liraglutide 6 MG/ML Pen Injector [Victoza]	1360495	20121203	20991231
GLP1_LIRA_V2	45892684	Branded Drug Comp	liraglutide 6 MG/ML [Saxenda]	1598265	20150302	20991231
GLP1_LIRA_V2	40170913	Branded Drug Comp	liraglutide 6 MG/ML [Victoza]	897124	20100131	20991231
GLP1_LIRA_V2	46234112	Branded Drug Form	liraglutide Pen Injector [Saxenda]	1653600	20150706	20991231
GLP1_LIRA_V2	46234111	Branded Drug Form	liraglutide Pen Injector [Victoza]	1653597	20150706	20991231
GLP1_LIRA_V2	45892685	Branded Drug Form	liraglutide Prefilled Syringe [Saxenda]	1598266	20150302	20150705
GLP1_LIRA_V2	40170915	Branded Drug Form	liraglutide Prefilled Syringe [Victoza]	897125	20100131	20150705
GLP1_LIRA_V2	36220119	Clinical Dose Group	liraglutide Injectable Product	1163230	20160801	20991231
GLP1_LIRA_V2	42902992	Clinical Drug	liraglutide 6 MG/ML Pen Injector	1360105	20121203	20991231
GLP1_LIRA_V2	1718703	Clinical Drug Comp	liraglutide 3.6 MG/ML	1860164	20170103	20991231
GLP1_LIRA_V2	40170912	Clinical Drug Comp	liraglutide 6 MG/ML	897120	20100131	20991231
GLP1_LIRA_V2	46234110	Clinical Drug Form	liraglutide Pen Injector	1653594	20150706	20991231
GLP1_LIRA_V2	40170914	Clinical Drug Form	liraglutide Prefilled Syringe	897121	20100131	20150705
GLP1_LIRA_V2	40170911	Ingredient	liraglutide	475968	20100131	20991231
GLP1_LIRA_V2	45892686	Quant Branded Drug	3 ML liraglutide 6 MG/ML Pen Injector [Saxenda]	1598268	20150302	20991231
GLP1_LIRA_V2	40169223	Quant Branded Drug	3 ML liraglutide 6 MG/ML Pen Injector [Victoza]	897126	20100131	20991231
GLP1_LIRA_V2	40169222	Quant Clinical Drug	3 ML liraglutide 6 MG/ML Pen Injector	897122	20100131	20991231
INSULIN	793219	Brand Name	Admelog	1992165	20180205	20991231
INSULIN	19084603	Brand Name	Apidra	607583	20080831	20991231
INSULIN	35604091	Brand Name	Basaglar	1736859	20160502	20991231
INSULIN	19016116	Brand Name	Humalog	135805	19700101	20991231
INSULIN	19068551	Brand Name	Humalog Mix	261542	19700101	20991231
INSULIN	19033126	Brand Name	Humalog Mix 50/50	352691	20071230	20130331
INSULIN	19018821	Brand Name	Humalog Mix 75/25	741394	20080127	20130331
INSULIN	19053992	Brand Name	Hypurin Bovine Isophane	226290	19700101	20991231
INSULIN	19053993	Brand Name	Hypurin Bovine Lente	226291	19700101	20991231
INSULIN	19053994	Brand Name	Hypurin Bovine Neutral	226292	19700101	20991231
INSULIN	19053995	Brand Name	Hypurin Bovine Protamine Zinc	226293	19700101	20991231
INSULIN	19053996	Brand Name	Hypurin Porcine Biphasic Isophane	226294	19700101	20991231
INSULIN	19101456	Brand Name	Hypurin Porcine Isophane	386088	19700101	20991231
INSULIN	19101455	Brand Name	Hypurin Porcine Neutral	386086	19700101	20991231
INSULIN	19069827	Brand Name	Insulin Pork Mix	217745	19700101	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
INSULIN	19099465	Brand Name	Lantus	261551	19700101	20991231
INSULIN	19044920	Brand Name	Levemir	400560	20060402	20991231
INSULIN	19123374	Brand Name	Lispro PRC	615907	20060402	20991231
INSULIN	19096852	Brand Name	Novo Nordisk brand of insulin nph beef	349670	19700101	20991231
INSULIN	19096856	Brand Name	Novo Nordisk brand of insulin regular pork	349675	19700101	20991231
INSULIN	19096857	Brand Name	Novo Nordisk brand of insulin ultralente beef	349676	19700101	20991231
INSULIN	43525509	Brand Name	Novolin	1372723	20130401	20991231
INSULIN	19062998	Brand Name	Novolin 70/30	93555	19700101	20130331
INSULIN	19100539	Brand Name	Novolin 70/30 PenFill	379753	19700101	20991231
INSULIN	19063000	Brand Name	Novolin L	93557	19700101	20991231
INSULIN	19063032	Brand Name	Novolin N	93558	19700101	20991231
INSULIN	19102988	Brand Name	Novolin N PenFill	405228	19700101	20991231
INSULIN	19063034	Brand Name	Novolin R	93560	19700101	20991231
INSULIN	19005728	Brand Name	NovoLog	284810	19700101	20991231
INSULIN	43525527	Brand Name	NovoLog Mix	1372741	20130401	20991231
INSULIN	19033760	Brand Name	NovoLog Mix 70/30	352817	19700101	20160311
INSULIN	40187714	Brand Name	NovoLog Mix 70/30	977837	20100606	20130331
INSULIN	19100538	Brand Name	NovoLog Penfill	379750	19700101	20991231
INSULIN	19101415	Brand Name	Pur-In Isophane	385902	19700101	20991231
INSULIN	43525547	Brand Name	Pur-In Mix	1372761	20130401	20991231
INSULIN	19100125	Brand Name	Pur-In Mix 15/85	360891	19700101	20130331
INSULIN	19100126	Brand Name	Pur-In Mix 25/75	360892	19700101	20130331
INSULIN	19100129	Brand Name	Pur-In Mix 50/50	360895	19700101	20130331
INSULIN	19101414	Brand Name	Pur-In Neutral	385895	19700101	20991231
INSULIN	19126943	Brand Name	ReliOn R/Novolin	723550	20070729	20991231
INSULIN	19126968	Brand Name	ReliOn/Novolin 70/30	724339	20070729	20991231
INSULIN	19126969	Brand Name	ReliOn/Novolin N	724343	20070729	20991231
INSULIN	1718600	Brand Name	Soliqua	1858996	20170103	20991231
INSULIN	46221554	Brand Name	Toujeo	1604540	20150504	20991231
INSULIN	35602721	Brand Name	Tresiba	1670012	20160502	20991231
INSULIN	1718707	Brand Name	Xultophy	1860168	20170103	20991231
INSULIN	793222	Branded Dose Group	Admelog Injectable Product	1992168	20180205	20991231
INSULIN	36233154	Branded Dose Group	Apidra Injectable Product	1168563	20160801	20991231
INSULIN	36248425	Branded Dose Group	Basaglar Injectable Product	1736862	20160801	20991231
INSULIN	36236032	Branded Dose Group	Humalog Injectable Product	1171289	20160801	20991231
INSULIN	36236033	Branded Dose Group	Humalog Mix Injectable Product	1171291	20160801	20991231
INSULIN	36232390	Branded Dose Group	Hypurin Bovine Isophane Injectable Product	1176722	20160801	20991231
INSULIN	36232391	Branded Dose Group	Hypurin Bovine Lente Injectable Product	1176723	20160801	20991231
INSULIN	36232392	Branded Dose Group	Hypurin Bovine Neutral Injectable Product	1176724	20160801	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
INSULIN	36232393	Branded Dose Group	Hypurin Bovine Protamine Zinc Injectable Product	1176725	20160801	20991231
INSULIN	36232394	Branded Dose Group	Hypurin Porcine Biphasic Isophane Injectable Product	1176726	20160801	20991231
INSULIN	36232395	Branded Dose Group	Hypurin Porcine Isophane Injectable Product	1176727	20160801	20991231
INSULIN	36232396	Branded Dose Group	Hypurin Porcine Neutral Injectable Product	1176728	20160801	20991231
INSULIN	36229086	Branded Dose Group	Lantus Injectable Product	1175624	20160801	20991231
INSULIN	36222190	Branded Dose Group	Levemir Injectable Product	1167934	20160801	20991231
INSULIN	36227902	Branded Dose Group	Lispro PRC Injectable Product	1178571	20160801	20991231
INSULIN	36231456	Branded Dose Group	Novolin Injectable Product	1178125	20160801	20991231
INSULIN	36231457	Branded Dose Group	Novolin L Injectable Product	1178126	20160801	20991231
INSULIN	36231458	Branded Dose Group	Novolin N Injectable Product	1178127	20160801	20991231
INSULIN	36231459	Branded Dose Group	Novolin R Injectable Product	1178128	20160801	20991231
INSULIN	36231450	Branded Dose Group	NovoLog Injectable Product	1178119	20160801	20991231
INSULIN	36231451	Branded Dose Group	NovoLog Mix Injectable Product	1178120	20160801	20991231
INSULIN	36241496	Branded Dose Group	Pur-In Isophane Injectable Product	1183564	20160801	20991231
INSULIN	36241497	Branded Dose Group	Pur-In Mix Injectable Product	1183566	20160801	20991231
INSULIN	36241498	Branded Dose Group	Pur-In Neutral Injectable Product	1183568	20160801	20991231
INSULIN	1718603	Branded Dose Group	Soliqua Injectable Product	1858999	20170103	20991231
INSULIN	36248870	Branded Dose Group	Toujeo Injectable Product	1604543	20160801	20991231
INSULIN	36248196	Branded Dose Group	Tresiba Injectable Product	1670015	20160801	20991231
INSULIN	1718710	Branded Dose Group	Xultophy Injectable Product	1860171	20170103	20991231
			insulin degludec 100 UNT/ML / liraglutide 3.6 MG/ML Pen Injector			
INSULIN	1718713	Branded Drug	[Xultophy]	1860174	20170103	20991231
INSULIN	35602726	Branded Drug	insulin degludec 100 UNT/ML Pen Injector [Tresiba]	1670018	20160502	20991231
INSULIN	35602733	Branded Drug	insulin degludec 200 UNT/ML Pen Injector [Tresiba]	1670025	20160502	20991231
INSULIN	42903168	Branded Drug	insulin detemir 100 UNT/ML Pen Injector [Levemir]	1360281	20121203	20991231
			Insulin Glargine 100 UNT/ML / Lixisenatide 0.033 MG/ML Pen			
INSULIN	1718606	Branded Drug	Injector [Soliqua]	1859002	20170103	20991231
INSULIN	19071700	Branded Drug	Insulin Glargine 100 UNT/ML Injectable Solution [Lantus]	285018	19700101	20991231
INSULIN	40144637	Branded Drug	Insulin Glargine 100 UNT/ML Injectable Solution [Solostar]	751549	20080127	20090104
INSULIN	35604095	Branded Drug	Insulin Glargine 100 UNT/ML Pen Injector [Basaglar]	1736864	20160502	20991231
INSULIN	42902743	Branded Drug	Insulin Glargine 100 UNT/ML Pen Injector [Lantus]	1359856	20121203	20991231
INSULIN	46221559	Branded Drug	Insulin Glargine 300 UNT/ML Pen Injector [Toujeo]	1604546	20150504	20991231
INSULIN	46233978	Branded Drug	Insulin Lispro 100 UNT/ML Cartridge [Humalog]	1652648	20150706	20991231
INSULIN	793223	Branded Drug	Insulin Lispro 100 UNT/ML Injectable Solution [Admelog]	1992169	20180205	20991231
INSULIN	40166274	Branded Drug	Insulin Lispro 100 UNT/ML Injectable Solution [Humalog]	865098	20091004	20991231
INSULIN	19123376	Branded Drug	Insulin Lispro 100 UNT/ML Injectable Solution [Lispro PRC]	615910	20060402	20991231
INSULIN	793226	Branded Drug	Insulin Lispro 100 UNT/ML Pen Injector [Admelog]	1992172	20180205	20991231
INSULIN	46233972	Branded Drug	Insulin Lispro 100 UNT/ML Pen Injector [Humalog]	1652642	20150706	20991231
INSULIN	42903169	Branded Drug	Insulin Lispro 100 UNT/ML Prefilled Syringe [Humalog]	1360282	20121203	20150705

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
INSULIN	46233950	Branded Drug	Insulin Lispro 200 UNT/ML Pen Injector [Humalog]	1652244	20150706	20991231
INSULIN	1718708	Branded Drug Comp	insulin degludec 100 UNT/ML / liraglutide 3.6 MG/ML [Xultophy]	1860169	20170103	20991231
INSULIN	35602722	Branded Drug Comp	insulin degludec 100 UNT/ML [Tresiba]	1670013	20160502	20991231
INSULIN	35602730	Branded Drug Comp	insulin degludec 200 UNT/ML [Tresiba]	1670022	20160502	20991231
INSULIN	19044971	Branded Drug Comp	insulin detemir 100 UNT/ML [Levemir]	616236	20060402	20991231
INSULIN	1718601	Branded Drug Comp	Insulin Glargine 100 UNT/ML / Lixisenatide 0.033 MG/ML [Soliqua]	1858997	20170103	20991231
INSULIN	35604092	Branded Drug Comp	Insulin Glargine 100 UNT/ML [Basaglar]	1736860	20160502	20991231
INSULIN	40144638	Branded Drug Comp	Insulin Glargine 100 UNT/ML [Solostar]	751547	20080127	20090104
INSULIN	46221555	Branded Drug Comp	Insulin Glargine 300 UNT/ML [Toujeo]	1604541	20150504	20991231
INSULIN	793220	Branded Drug Comp	Insulin Lispro 100 UNT/ML [Admelog]	1992166	20180205	20991231
INSULIN	19016117	Branded Drug Comp	Insulin Lispro 100 UNT/ML [Humalog]	575151	20050911	20991231
INSULIN	19123375	Branded Drug Comp	Insulin Lispro 100 UNT/ML [Lispro PRC]	615908	20060402	20991231
INSULIN	46233946	Branded Drug Comp	Insulin Lispro 200 UNT/ML [Humalog]	1652240	20150706	20991231
INSULIN	1718709	Branded Drug Form	insulin degludec / liraglutide Pen Injector [Xultophy]	1860170	20170103	20991231
INSULIN	35602723	Branded Drug Form	insulin degludec Pen Injector [Tresiba]	1670014	20160502	20991231
INSULIN	40130712	Branded Drug Form	insulin detemir Injectable Solution [Levemir]	616237	20060402	20991231
INSULIN	46234191	Branded Drug Form	insulin detemir Pen Injector [Levemir]	1654192	20150706	20991231
INSULIN	40159980	Branded Drug Form	insulin detemir Prefilled Syringe [Levemir]	847240	20090503	20150705
INSULIN	1718602	Branded Drug Form	Insulin Glargine / Lixisenatide Pen Injector [Soliqua]	1858998	20170103	20991231
INSULIN	40051348	Branded Drug Form	Insulin Glargine Injectable Solution [Lantus]	362585	19700101	20991231
INSULIN	40144639	Branded Drug Form	Insulin Glargine Injectable Solution [Solostar]	751548	20080127	20090104
INSULIN	35604093	Branded Drug Form	Insulin Glargine Pen Injector [Basaglar]	1736861	20160502	20991231
INSULIN	46234098	Branded Drug Form	Insulin Glargine Pen Injector [Lantus]	1653499	20150706	20991231
INSULIN	46234099	Branded Drug Form	Insulin Glargine Pen Injector [Toujeo]	1653506	20150706	20991231
INSULIN	40159318	Branded Drug Form	Insulin Glargine Prefilled Syringe [Lantus]	847231	20090503	20150705
INSULIN	46221556	Branded Drug Form	Insulin Glargine Prefilled Syringe [Toujeo]	1604542	20150504	20150705
INSULIN	46233975	Branded Drug Form	Insulin Lispro Cartridge [Humalog]	1652645	20150706	20991231
INSULIN	793221	Branded Drug Form	Insulin Lispro Injectable Solution [Admelog]	1992167	20180205	20991231
INSULIN	40166275	Branded Drug Form	Insulin Lispro Injectable Solution [Humalog]	865097	20091004	20991231
INSULIN	40130843	Branded Drug Form	Insulin Lispro Injectable Solution [Lispro PRC]	615909	20060402	20991231
INSULIN	793224	Branded Drug Form	Insulin Lispro Pen Injector [Admelog]	1992170	20180205	20991231
INSULIN	46233947	Branded Drug Form	Insulin Lispro Pen Injector [Humalog]	1652241	20150706	20991231
INSULIN	40159323	Branded Drug Form	Insulin Lispro Prefilled Syringe [Humalog]	847208	20090503	20150705
INSULIN	1718704	Clinical Dose Group	insulin degludec / liraglutide Injectable Product	1860165	20170103	20991231
INSULIN	36248195	Clinical Dose Group	insulin degludec Injectable Product	1670009	20160801	20991231
INSULIN	36224228	Clinical Dose Group	insulin detemir Injectable Product	1160696	20160801	20991231
INSULIN	1718597	Clinical Dose Group	Insulin Glargine / Lixisenatide Injectable Product	1858992	20170103	20991231
INSULIN	36214699	Clinical Dose Group	Insulin Glargine Injectable Product	1157459	20160801	20991231
INSULIN	36214701	Clinical Dose Group	Insulin Lispro Injectable Product	1157461	20160801	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
INSULIN	40141048	Clinical Drug	3 ML insulin detemir 100 UNT/ML Prefilled Syringe	727837	20070902	20131202
INSULIN	1718712	Clinical Drug	insulin degludec 100 UNT/ML / liraglutide 3.6 MG/ML Pen Injector	1860173	20170103	20991231
INSULIN	35602725	Clinical Drug	insulin degludec 100 UNT/ML Pen Injector	1670017	20160502	20991231
INSULIN	35602732	Clinical Drug	insulin degludec 200 UNT/ML Pen Injector	1670024	20160502	20991231
INSULIN	42902821	Clinical Drug	insulin detemir 100 UNT/ML Pen Injector	1359934	20121203	20991231
INSULIN	1718605	Clinical Drug	Insulin Glargine 100 UNT/ML / Lixisenatide 0.033 MG/ML Pen Injector	1859001	20170103	20991231
INSULIN	19078559	Clinical Drug	Insulin Glargine 100 UNT/ML Injectable Solution	311041	19700101	20991231
INSULIN	42902742	Clinical Drug	Insulin Glargine 100 UNT/ML Pen Injector	1359855	20121203	20991231
INSULIN	46221558	Clinical Drug	Insulin Glargine 300 UNT/ML Pen Injector	1604545	20150504	20991231
INSULIN	46233977	Clinical Drug	Insulin Lispro 100 UNT/ML Cartridge	1652647	20150706	20991231
INSULIN	19058398	Clinical Drug	Insulin Lispro 100 UNT/ML Injectable Solution	242120	19700101	20991231
INSULIN	46233971	Clinical Drug	Insulin Lispro 100 UNT/ML Pen Injector	1652641	20150706	20991231
INSULIN	42902554	Clinical Drug	Insulin Lispro 100 UNT/ML Prefilled Syringe	1359667	20121203	20150705
INSULIN	46233949	Clinical Drug	Insulin Lispro 200 UNT/ML Pen Injector	1652243	20150706	20991231
INSULIN	35602718	Clinical Drug Comp	insulin degludec 100 UNT/ML	1670008	20160502	20991231
INSULIN	35602728	Clinical Drug Comp	insulin degludec 200 UNT/ML	1670020	20160502	20991231
INSULIN	793405	Clinical Drug Comp	insulin degludec 70 UNT/ML	1994307	20180205	20991231
INSULIN	46221552	Clinical Drug Comp	Insulin Glargine 300 UNT/ML	1604538	20150504	20991231
INSULIN	19095211	Clinical Drug Comp	Insulin Lispro 100 UNT/ML	343076	19700101	20991231
INSULIN	46233943	Clinical Drug Comp	Insulin Lispro 200 UNT/ML	1652237	20150706	20991231
INSULIN	1718705	Clinical Drug Form	insulin degludec / liraglutide Pen Injector	1860166	20170103	20991231
INSULIN	35602719	Clinical Drug Form	insulin degludec Pen Injector	1670010	20160502	20991231
INSULIN	40056632	Clinical Drug Form	insulin detemir Injectable Solution	484321	19700101	20991231
INSULIN	46234190	Clinical Drug Form	insulin detemir Pen Injector	1654190	20150706	20991231
INSULIN	40141755	Clinical Drug Form	insulin detemir Prefilled Syringe	727836	20070902	20160311
INSULIN	40159979	Clinical Drug Form	insulin detemir Prefilled Syringe	847238	20090503	20150705
INSULIN	1718598	Clinical Drug Form	Insulin Glargine / Lixisenatide Pen Injector	1858993	20170103	20991231
INSULIN	40051347	Clinical Drug Form	Insulin Glargine Injectable Solution	378864	19700101	20991231
INSULIN	46234097	Clinical Drug Form	Insulin Glargine Pen Injector	1653497	20150706	20991231
INSULIN	40159317	Clinical Drug Form	Insulin Glargine Prefilled Syringe	847229	20090503	20150705
INSULIN	46233973	Clinical Drug Form	Insulin Lispro Cartridge	1652643	20150706	20991231
INSULIN	40052088	Clinical Drug Form	Insulin Lispro Injectable Solution	378841	19700101	20991231
INSULIN	46233944	Clinical Drug Form	Insulin Lispro Pen Injector	1652238	20150706	20991231
INSULIN	40159322	Clinical Drug Form	Insulin Lispro Prefilled Syringe	847206	20090503	20150705
INSULIN	19122121	Ingredient	Insulin	5856	19700101	20160501
INSULIN	35605670	Ingredient	insulin argine	1740938	20160502	20991231
INSULIN	35602717	Ingredient	insulin degludec	1670007	20160502	20991231
INSULIN	40056629	Ingredient	insulin detemir	484319	19700101	20050723

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INSULIN	35604829	Ingredient	insulin-like growth factor 2	1728770	20160502		20991231
INSULIN	40220515	Ingredient	long-(ARG3)insulin-like growth factor-I	1809244	20161003		20991231
INSULIN	46221557	Quant Branded Drug	1.5 ML Insulin Glargine 300 UNT/ML Pen Injector [Toujeo] 3 ML insulin degludec 100 UNT/ML / liraglutide 3.6 MG/ML Pen	1604544	20150504		20991231
INSULIN	1718711	Quant Branded Drug	Injector [Xultophy]	1860172	20170103		20991231
INSULIN	35602724	Quant Branded Drug	3 ML insulin degludec 100 UNT/ML Pen Injector [Tresiba]	1670016	20160502		20991231
INSULIN	35602731	Quant Branded Drug	3 ML insulin degludec 200 UNT/ML Pen Injector [Tresiba] 3 ML Insulin Glargine 100 UNT/ML / Lixisenatide 0.033 MG/ML Pen	1670023	20160502		20991231
INSULIN	1718604	Quant Branded Drug	Injector [Soliqua]	1859000	20170103		20991231
INSULIN	35604094	Quant Branded Drug	3 ML Insulin Glargine 100 UNT/ML Pen Injector [Basaglar]	1736863	20160502		20991231
INSULIN	42544060	Quant Branded Drug	3 ML Insulin Glargine 300 UNT/ML Pen Injector [Toujeo]	2002420	20180507		20991231
INSULIN	46233976	Quant Branded Drug	3 ML Insulin Lispro 100 UNT/ML Cartridge [Humalog]	1652646	20150706		20991231
INSULIN	793225	Quant Branded Drug	3 ML Insulin Lispro 100 UNT/ML Pen Injector [Admelog]	1992171	20180205		20991231
INSULIN	46233970	Quant Branded Drug	3 ML Insulin Lispro 100 UNT/ML Pen Injector [Humalog]	1652640	20150706		20991231
INSULIN	19135267	Quant Branded Drug	3 ML Insulin Lispro 100 UNT/ML Prefilled Syringe [Humalog]	847209	20090503		20150705
INSULIN	46233948	Quant Branded Drug	3 ML Insulin Lispro 200 UNT/ML Pen Injector [Humalog]	1652242	20150706		20991231
INSULIN	46221553	Quant Clinical Drug	1.5 ML Insulin Glargine 300 UNT/ML Pen Injector	1604539	20150504		20991231
INSULIN	19135319	Quant Clinical Drug	1.5 ML Insulin Lispro 100 UNT/ML Prefilled Syringe 3 ML insulin degludec 100 UNT/ML / liraglutide 3.6 MG/ML Pen	847416	20090503		20150705
INSULIN	1718706	Quant Clinical Drug	Injector	1860167	20170103		20991231
INSULIN	35602720	Quant Clinical Drug	3 ML insulin degludec 100 UNT/ML Pen Injector	1670011	20160502		20991231
INSULIN	35602729	Quant Clinical Drug	3 ML insulin degludec 200 UNT/ML Pen Injector 3 ML Insulin Glargine 100 UNT/ML / Lixisenatide 0.033 MG/ML Pen	1670021	20160502		20991231
INSULIN	1718599	Quant Clinical Drug	Injector	1858995	20170103		20991231
INSULIN	19135276	Quant Clinical Drug	3 ML Insulin Glargine 100 UNT/ML Pen Injector	847230	20090503		20991231
INSULIN	42544059	Quant Clinical Drug	3 ML Insulin Glargine 300 UNT/ML Pen Injector	2002419	20180507		20991231
INSULIN	46233974	Quant Clinical Drug	3 ML Insulin Lispro 100 UNT/ML Cartridge	1652644	20150706		20991231
INSULIN	46233969	Quant Clinical Drug	3 ML Insulin Lispro 100 UNT/ML Pen Injector	1652639	20150706		20991231
INSULIN	19135266	Quant Clinical Drug	3 ML Insulin Lispro 100 UNT/ML Prefilled Syringe	847207	20090503		20150705
INSULIN	46233945	Quant Clinical Drug	3 ML Insulin Lispro 200 UNT/ML Pen Injector	1652239	20150706		20991231
MEGL_NATEGLINIDE	19045604	Brand Name	Starlix	402943	19700101		20991231
MEGL_NATEGLINIDE	36232423	Branded Dose Group	Starlix Oral Product	1178433	20160801		20991231
MEGL_NATEGLINIDE	36232424	Branded Dose Group	Starlix Pill	1178434	20160801		20991231
MEGL_NATEGLINIDE	19071495	Branded Drug	nateglinide 120 MG Oral Tablet [Starlix]	284530	19700101		20991231
MEGL_NATEGLINIDE	1502827	Branded Drug	nateglinide 60 MG Oral Tablet [Starlix]	284529	19700101		20991231
MEGL_NATEGLINIDE	19045606	Branded Drug Comp	nateglinide 120 MG [Starlix]	574958	20050911		20991231
MEGL_NATEGLINIDE	19045605	Branded Drug Comp	nateglinide 60 MG [Starlix]	574957	20050911		20991231
MEGL_NATEGLINIDE	40058199	Branded Drug Form	nateglinide Oral Tablet [Starlix]	402944	19700101		20991231
MEGL_NATEGLINIDE	36223777	Clinical Dose Group	nateglinide Oral Product	1158396	20160801		20991231

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MEGL_NATEGLINIDE	36223778	Clinical Dose Group	nateglinide Pill	1158397	20160801	20991231
MEGL_NATEGLINIDE	1502829	Clinical Drug	nateglinide 120 MG Oral Tablet	311919	19700101	20991231
MEGL_NATEGLINIDE	1502873	Clinical Drug	nateglinide 180 MG Oral Tablet	389139	19700101	20991231
MEGL_NATEGLINIDE	19107111	Clinical Drug	nateglinide 30 MG Oral Tablet	430492	19700101	20991231
MEGL_NATEGLINIDE	1502830	Clinical Drug	nateglinide 60 MG Oral Tablet	314142	19700101	20991231
MEGL_NATEGLINIDE	19107110	Clinical Drug	nateglinide 90 MG Oral Tablet	430491	19700101	20991231
MEGL_NATEGLINIDE	19085096	Clinical Drug Comp	nateglinide 120 MG	330385	19700101	20991231
MEGL_NATEGLINIDE	19102037	Clinical Drug Comp	nateglinide 180 MG	393408	19700101	20991231
MEGL_NATEGLINIDE	19110957	Clinical Drug Comp	nateglinide 30 MG	446631	19700101	20991231
MEGL_NATEGLINIDE	19085097	Clinical Drug Comp	nateglinide 60 MG	330386	19700101	20991231
MEGL_NATEGLINIDE	19110958	Clinical Drug Comp	nateglinide 90 MG	446632	19700101	20991231
MEGL_NATEGLINIDE	40058198	Clinical Drug Form	nateglinide Oral Tablet	374648	19700101	20991231
MEGL_NATEGLINIDE	1502826	Ingredient	nateglinide	274332	19700101	20991231
MEGL_REPAGLINIDE	19054446	Brand Name	NovoNorm	226914	19700101	20991231
MEGL_REPAGLINIDE	19078027	Brand Name	Prandin	219335	19700101	20991231
MEGL_REPAGLINIDE	36231452	Branded Dose Group	NovoNorm Oral Product	1178121	20160801	20991231
MEGL_REPAGLINIDE	36231453	Branded Dose Group	NovoNorm Pill	1178122	20160801	20991231
MEGL_REPAGLINIDE	36240429	Branded Dose Group	Prandin Oral Product	1184631	20160801	20991231
MEGL_REPAGLINIDE	36240430	Branded Dose Group	Prandin Pill	1184632	20160801	20991231
MEGL_REPAGLINIDE	19054443	Branded Drug	repaglinide 0.5 MG Oral Tablet [NovoNorm]	226911	19700101	20991231
MEGL_REPAGLINIDE	1516770	Branded Drug	repaglinide 0.5 MG Oral Tablet [Prandin]	213218	19700101	20991231
MEGL_REPAGLINIDE	19054444	Branded Drug	repaglinide 1 MG Oral Tablet [NovoNorm]	226912	19700101	20991231
MEGL_REPAGLINIDE	1516771	Branded Drug	repaglinide 1 MG Oral Tablet [Prandin]	213219	19700101	20991231
MEGL_REPAGLINIDE	19054445	Branded Drug	repaglinide 2 MG Oral Tablet [NovoNorm]	226913	19700101	20991231
MEGL_REPAGLINIDE	19047663	Branded Drug	repaglinide 2 MG Oral Tablet [Prandin]	213220	19700101	20991231
MEGL_REPAGLINIDE	19120528	Branded Drug Comp	repaglinide 0.5 MG [NovoNorm]	574042	20050911	20991231
MEGL_REPAGLINIDE	19078028	Branded Drug Comp	repaglinide 0.5 MG [Prandin]	573136	20050911	20991231
MEGL_REPAGLINIDE	19120529	Branded Drug Comp	repaglinide 1 MG [NovoNorm]	574043	20050911	20991231
MEGL_REPAGLINIDE	19078029	Branded Drug Comp	repaglinide 1 MG [Prandin]	573137	20050911	20991231
MEGL_REPAGLINIDE	19120530	Branded Drug Comp	repaglinide 2 MG [NovoNorm]	574044	20050911	20991231
MEGL_REPAGLINIDE	19078030	Branded Drug Comp	repaglinide 2 MG [Prandin]	573138	20050911	20991231
MEGL_REPAGLINIDE	40098706	Branded Drug Form	repaglinide Oral Tablet [NovoNorm]	402959	19700101	20991231
MEGL_REPAGLINIDE	40098707	Branded Drug Form	repaglinide Oral Tablet [Prandin]	368289	19700101	20991231
MEGL_REPAGLINIDE	36213643	Clinical Dose Group	repaglinide Oral Product	1157407	20160801	20991231
MEGL_REPAGLINIDE	36213644	Clinical Dose Group	repaglinide Pill	1157408	20160801	20991231
MEGL_REPAGLINIDE	19023425	Clinical Drug	repaglinide 0.5 MG Oral Tablet	200257	19700101	20991231
MEGL_REPAGLINIDE	19023424	Clinical Drug	repaglinide 1 MG Oral Tablet	200256	19700101	20991231
MEGL_REPAGLINIDE	19023426	Clinical Drug	repaglinide 2 MG Oral Tablet	200258	19700101	20991231
MEGL_REPAGLINIDE	1516795	Clinical Drug Comp	repaglinide 0.5 MG	331433	19700101	20991231

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MEGL_REPAGLINIDE	19081914	Clinical Drug Comp	repaglinide 1 MG	316630	19700101	20991231
MEGL_REPAGLINIDE	1516794	Clinical Drug Comp	repaglinide 2 MG	316631	19700101	20991231
MEGL_REPAGLINIDE	40098705	Clinical Drug Form	repaglinide Oral Tablet	373759	19700101	20991231
MEGL_REPAGLINIDE	1516766	Ingredient	repaglinide	73044	19700101	20991231
MET_COMBO_EXCL	793306	Branded Drug	ertugliflozin 2.5 MG / Metformin hydrochloride 1000 MG Oral Tablet [Segluromet]	1992691	20180205	20991231
MET_COMBO_EXCL	793309	Branded Drug	ertugliflozin 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Segluromet]	1992695	20180205	20991231
MET_COMBO_EXCL	793313	Branded Drug	ertugliflozin 7.5 MG / Metformin hydrochloride 1000 MG Oral Tablet [Segluromet]	1992700	20180205	20991231
MET_COMBO_EXCL	793316	Branded Drug	ertugliflozin 7.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Segluromet]	1992703	20180205	20991231
MET_COMBO_EXCL	40117770	Branded Drug	Metformin 500 MG / ropinirole 2 MG Oral Tablet [avandamet]	541778	20050911	20080127
MET_COMBO_EXCL	793302	Branded Drug Comp	ertugliflozin 2.5 MG / Metformin hydrochloride 1000 MG [Segluromet]	1992687	20180205	20991231
MET_COMBO_EXCL	793308	Branded Drug Comp	ertugliflozin 2.5 MG / Metformin hydrochloride 500 MG [Segluromet]	1992694	20180205	20991231
MET_COMBO_EXCL	793312	Branded Drug Comp	ertugliflozin 7.5 MG / Metformin hydrochloride 1000 MG [Segluromet]	1992699	20180205	20991231
MET_COMBO_EXCL	793315	Branded Drug Comp	ertugliflozin 7.5 MG / Metformin hydrochloride 500 MG [Segluromet]	1992702	20180205	20991231
MET_COMBO_EXCL	40117771	Branded Drug Comp	Metformin 500 MG / ropinirole 2 MG [avandamet]	541776	20050911	20080127
MET_COMBO_EXCL	793303	Branded Drug Form	ertugliflozin / Metformin Oral Tablet [Segluromet]	1992688	20180205	20991231
MET_COMBO_EXCL	40117726	Branded Drug Form	Metformin / ropinirole Oral Tablet [avandamet]	541777	20050911	20051204
MET_COMBO_EXCL	36214817	Clinical Dose Group	Chlorpropamide / Metformin Oral Product	1155467	20160801	20991231
MET_COMBO_EXCL	36214818	Clinical Dose Group	Chlorpropamide / Metformin Pill	1155468	20160801	20991231
MET_COMBO_EXCL	793297	Clinical Dose Group	ertugliflozin / Metformin Oral Product	1992681	20180205	20991231
MET_COMBO_EXCL	793298	Clinical Dose Group	ertugliflozin / Metformin Pill	1992682	20180205	20991231
MET_COMBO_EXCL	36223135	Clinical Dose Group	Metformin / ropinirole Oral Product	1161601	20160801	20991231
MET_COMBO_EXCL	36223136	Clinical Dose Group	Metformin / ropinirole Pill	1161602	20160801	20991231
MET_COMBO_EXCL	19060469	Clinical Drug	Chlorpropamide 125 MG / Metformin 400 MG Oral Tablet	246522	19700101	20991231
MET_COMBO_EXCL	19107624	Clinical Drug	Chlorpropamide 125 MG / Metformin 500 MG Oral Tablet	432780	19700101	20991231
MET_COMBO_EXCL	19107377	Clinical Drug	Chlorpropamide 125 MG / Metformin 513 MG Oral Tablet	432366	19700101	20991231
MET_COMBO_EXCL	793300	Clinical Drug	ertugliflozin 2.5 MG / Metformin hydrochloride 1000 MG Oral Tablet	1992685	20180205	20991231
MET_COMBO_EXCL	793307	Clinical Drug	ertugliflozin 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet	1992693	20180205	20991231
MET_COMBO_EXCL	793311	Clinical Drug	ertugliflozin 7.5 MG / Metformin hydrochloride 1000 MG Oral Tablet	1992698	20180205	20991231
MET_COMBO_EXCL	793314	Clinical Drug	ertugliflozin 7.5 MG / Metformin hydrochloride 500 MG Oral Tablet	1992701	20180205	20991231

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MET_COMBO_EXCL	19113780	Clinical Drug	Metformin 500 MG / ropinirole 2 MG Oral Tablet	541775	20050911	20991231
MET_COMBO_EXCL	40030438	Clinical Drug Form	Chlorpropamide / Metformin Oral Tablet	371466	19700101	20991231
MET_COMBO_EXCL	793299	Clinical Drug Form	ertugliflozin / Metformin Oral Tablet	1992683	20180205	20991231
MET_COMBO_EXCL	40117725	Clinical Drug Form	Metformin / ropinirole Oral Tablet	541774	20050911	20991231
METDPP_MET ALOG	43525478	Brand Name	Kazano	1372692	20130401	20991231
METDPP_MET ALOG	43013689	Brand Name	Kazano 12.5/1000	1368386	20130304	20130331
METDPP_MET ALOG	43013690	Brand Name	Kazano 12.5/500	1368393	20130304	20130331
METDPP_MET ALOG	36246267	Branded Dose Group	Kazano Oral Product	1368396	20160801	20991231
METDPP_MET ALOG	36246268	Branded Dose Group	Kazano Pill	1368397	20160801	20991231
METDPP_MET ALOG	43013897	Branded Drug	alogliptin 12.5 MG / Metformin hydrochloride 1000 MG Oral Tablet [Kazano]	1368391	20130304	20991231
METDPP_MET ALOG	43013900	Branded Drug	alogliptin 12.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Kazano]	1368398	20130304	20991231
METDPP_MET ALOG	43013898	Branded Drug Comp	alogliptin 12.5 MG / Metformin hydrochloride 1000 MG [Kazano]	1368387	20130304	20991231
METDPP_MET ALOG	43013901	Branded Drug Comp	alogliptin 12.5 MG / Metformin hydrochloride 500 MG [Kazano]	1368394	20130304	20991231
METDPP_MET ALOG	43013886	Branded Drug Form	alogliptin / Metformin Oral Tablet [Kazano 12.5/1000]	1368388	20130304	20130331
METDPP_MET ALOG	43013887	Branded Drug Form	alogliptin / Metformin Oral Tablet [Kazano]	1368395	20130304	20991231
METDPP_MET ALOG	36246265	Clinical Dose Group	alogliptin / Metformin Oral Product	1368381	20160801	20991231
METDPP_MET ALOG	36246266	Clinical Dose Group	alogliptin / Metformin Pill	1368382	20160801	20991231
METDPP_MET ALOG	43013896	Clinical Drug	alogliptin 12.5 MG / Metformin hydrochloride 1000 MG Oral Tablet	1368385	20130304	20991231
METDPP_MET ALOG	43013899	Clinical Drug	alogliptin 12.5 MG / Metformin hydrochloride 500 MG Oral Tablet	1368392	20130304	20991231
METDPP_MET ALOG	43013885	Clinical Drug Form	alogliptin / Metformin Oral Tablet	1368383	20130304	20991231
METDPP_MET LINA	43525492	Brand Name	Jentadueto	1372706	20130401	20991231
METDPP_MET LINA	42705858	Brand Name	Jentadueto 2.5/1000	1243021	20120507	20130331
METDPP_MET LINA	42705861	Brand Name	Jentadueto 2.5/500	1243028	20120507	20130331
METDPP_MET LINA	42705864	Brand Name	Jentadueto 2.5/850	1243035	20120507	20130331
METDPP_MET LINA	36238286	Branded Dose Group	Jentadueto Oral Product	1243038	20160801	20991231
METDPP_MET LINA	36238287	Branded Dose Group	Jentadueto Pill	1243039	20160801	20991231
METDPP_MET LINA	36249795	Branded Drug	Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Jentadueto]	1796093	20160801	20991231
METDPP_MET LINA	42708087	Branded Drug	Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG Oral Tablet [Jentadueto]	1243026	20120507	20991231
METDPP_MET LINA	42708089	Branded Drug	Linagliptin 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Jentadueto]	1243033	20120507	20991231
METDPP_MET LINA	42708091	Branded Drug	Linagliptin 2.5 MG / Metformin hydrochloride 850 MG Oral Tablet [Jentadueto]	1243040	20120507	20991231
METDPP_MET LINA	36249800	Branded Drug	Linagliptin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Jentadueto]	1796098	20160801	20991231

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METDPP_MET_LINA	42705859	Branded Drug Comp	Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG [Jentadueto]	1243022	20120507	20991231
METDPP_MET_LINA	42705862	Branded Drug Comp	Linagliptin 2.5 MG / Metformin hydrochloride 500 MG [Jentadueto]	1243029	20120507	20991231
METDPP_MET_LINA	42705865	Branded Drug Comp	Linagliptin 2.5 MG / Metformin hydrochloride 850 MG [Jentadueto]	1243036	20120507	20991231
METDPP_MET_LINA	36249797	Branded Drug Comp	Linagliptin 5 MG / Metformin hydrochloride 1000 MG [Jentadueto]	1796095	20160801	20991231
METDPP_MET_LINA	36249792	Branded Drug Form	Linagliptin / Metformin Extended Release Oral Tablet [Jentadueto]	1796090	20160801	20991231
METDPP_MET_LINA	42705860	Branded Drug Form	Linagliptin / Metformin Oral Tablet [Jentadueto 2.5/1000]	1243023	20120507	20130331
METDPP_MET_LINA	42705863	Branded Drug Form	Linagliptin / Metformin Oral Tablet [Jentadueto 2.5/500]	1243030	20120507	20130331
METDPP_MET_LINA	42705866	Branded Drug Form	Linagliptin / Metformin Oral Tablet [Jentadueto]	1243037	20120507	20991231
METDPP_MET_LINA	36238284	Clinical Dose Group	Linagliptin / Metformin Oral Product	1243016	20160801	20991231
METDPP_MET_LINA	36238285	Clinical Dose Group	Linagliptin / Metformin Pill	1243017	20160801	20991231
METDPP_MET_LINA	36249794	Clinical Drug	Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1796092	20160801	20991231
METDPP_MET_LINA	42708086	Clinical Drug	Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG Oral Tablet	1243020	20120507	20991231
METDPP_MET_LINA	42708088	Clinical Drug	Linagliptin 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet	1243027	20120507	20991231
METDPP_MET_LINA	42708090	Clinical Drug	Linagliptin 2.5 MG / Metformin hydrochloride 850 MG Oral Tablet	1243034	20120507	20991231
METDPP_MET_LINA	36249799	Clinical Drug	Linagliptin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1796097	20160801	20991231
METDPP_MET_LINA	36249790	Clinical Drug Form	Linagliptin / Metformin Extended Release Oral Tablet	1796088	20160801	20991231
METDPP_MET_LINA	42705857	Clinical Drug Form	Linagliptin / Metformin Oral Tablet	1243018	20120507	20991231
METDPP_MET_LINA	36249793	Quant Branded Drug	24 HR Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Jentadueto]	1796091	20160801	20991231
METDPP_MET_LINA	36249798	Quant Branded Drug	24 HR Linagliptin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Jentadueto]	1796096	20160801	20991231
METDPP_MET_LINA	36249791	Quant Clinical Drug	24 HR Linagliptin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1796089	20160801	20991231
METDPP_MET_LINA	36249796	Quant Clinical Drug	24 HR Linagliptin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1796094	20160801	20991231
METDPP_MET_SAXA	43525516	Brand Name	Kombiglyze	1372730	20130401	20991231
METDPP_MET_SAXA	40231170	Brand Name	Kombiglyze 2.5/1000	1043564	20101205	20130331
METDPP_MET_SAXA	40231171	Brand Name	Kombiglyze 5/1000	1043571	20101205	20130331
METDPP_MET_SAXA	40231172	Brand Name	Kombiglyze 5/500	1043579	20101205	20130331
METDPP_MET_SAXA	36236481	Branded Dose Group	Kombiglyze Oral Product	1172861	20160801	20991231
METDPP_MET_SAXA	36236480	Branded Dose Group	Kombiglyze Pill	1172860	20160801	20991231
METDPP_MET_SAXA	40231392	Branded Drug	Metformin hydrochloride 1000 MG / saxagliptin 2.5 MG Extended Release Oral Tablet [Kombiglyze]	1043569	20101205	20991231
METDPP_MET_SAXA	40231395	Branded Drug	Metformin hydrochloride 1000 MG / saxagliptin 5 MG Extended Release Oral Tablet [Kombiglyze]	1043576	20101205	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METDPP_MET_SAXA	40231403	Branded Drug	Metformin hydrochloride 500 MG / saxagliptin 5 MG Extended Release Oral Tablet [Kombiglyze]	1043584	20101205	20991231
METDPP_MET_SAXA	40231393	Branded Drug Comp	Metformin hydrochloride 1000 MG / saxagliptin 2.5 MG [Kombiglyze]	1043565	20101205	20991231
METDPP_MET_SAXA	40231396	Branded Drug Comp	Metformin hydrochloride 1000 MG / saxagliptin 5 MG [Kombiglyze]	1043572	20101205	20991231
METDPP_MET_SAXA	40231404	Branded Drug Comp	Metformin hydrochloride 500 MG / saxagliptin 5 MG [Kombiglyze]	1043580	20101205	20991231
METDPP_MET_SAXA	40231388	Branded Drug Form	Metformin / saxagliptin Extended Release Oral Tablet [Kombiglyze]	1043566	20101205	20991231
METDPP_MET_SAXA	40231389	Branded Drug Form	Metformin / saxagliptin Extended Release Tablet [Kombiglyze 5/1000]	1043573	20101205	20130331
METDPP_MET_SAXA	40231390	Branded Drug Form	Metformin / saxagliptin Extended Release Tablet [Kombiglyze 5/500]	1043581	20101205	20130331
METDPP_MET_SAXA	36223139	Clinical Dose Group	Metformin / saxagliptin Oral Product	1161605	20160801	20991231
METDPP_MET_SAXA	36223140	Clinical Dose Group	Metformin / saxagliptin Pill	1161606	20160801	20991231
METDPP_MET_SAXA	40231391	Clinical Drug	Metformin hydrochloride 1000 MG / saxagliptin 2.5 MG Extended Release Oral Tablet	1043568	20101205	20991231
METDPP_MET_SAXA	40231394	Clinical Drug	Metformin hydrochloride 1000 MG / saxagliptin 5 MG Extended Release Oral Tablet	1043575	20101205	20991231
METDPP_MET_SAXA	40231402	Clinical Drug	Metformin hydrochloride 500 MG / saxagliptin 5 MG Extended Release Oral Tablet	1043583	20101205	20991231
METDPP_MET_SAXA	40231387	Clinical Drug Form	Metformin / saxagliptin Extended Release Oral Tablet	1043561	20101205	20991231
METDPP_MET_SAXA	40229046	Quant Branded Drug	24 HR Metformin hydrochloride 1000 MG / saxagliptin 2.5 MG Extended Release Oral Tablet [Kombiglyze]	1043567	20101205	20991231
METDPP_MET_SAXA	40229048	Quant Branded Drug	24 HR Metformin hydrochloride 1000 MG / saxagliptin 5 MG Extended Release Oral Tablet [Kombiglyze]	1043574	20101205	20991231
METDPP_MET_SAXA	40229050	Quant Branded Drug	24 HR Metformin hydrochloride 500 MG / saxagliptin 5 MG Extended Release Oral Tablet [Kombiglyze]	1043582	20101205	20991231
METDPP_MET_SAXA	40229045	Quant Clinical Drug	24 HR Metformin hydrochloride 1000 MG / saxagliptin 2.5 MG Extended Release Oral Tablet	1043563	20101205	20991231
METDPP_MET_SAXA	40229047	Quant Clinical Drug	24 HR Metformin hydrochloride 1000 MG / saxagliptin 5 MG Extended Release Oral Tablet	1043570	20101205	20991231
METDPP_MET_SAXA	40229049	Quant Clinical Drug	24 HR Metformin hydrochloride 500 MG / saxagliptin 5 MG Extended Release Oral Tablet	1043578	20101205	20991231
METDPP_MET_SITA	43525524	Brand Name	Janumet	1372738	20130401	20991231
METDPP_MET_SITA	19126321	Brand Name	Janumet	704929	20070527	20160311
METDPP_MET_SITA	42705989	Brand Name	Janumet 100/1000	1243828	20120507	20130331
METDPP_MET_SITA	19022235	Brand Name	Janumet 50 mg/1000 mg	757601	20080302	20130331
METDPP_MET_SITA	19022237	Brand Name	Janumet 50 mg/500 mg	757605	20080302	20130331
METDPP_MET_SITA	36221230	Branded Dose Group	Janumet Oral Product	1167810	20160801	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METDPP_MET_SITA	36221231	Branded Dose Group	Janumet Pill	1167811	20160801	20991231
METDPP_MET_SITA	19129150	Branded Drug	Metformin 1000 MG / sitagliptin 50 MG Oral Tablet [Janumet 50 mg/1000 mg]	757604	20080302	20090905
METDPP_MET_SITA	40139596	Branded Drug	Metformin 1000 MG / sitagliptin 50 MG Oral Tablet [Janumet]	705136	20070527	20081109
METDPP_MET_SITA	19129152	Branded Drug	Metformin 500 MG / sitagliptin 50 MG Oral Tablet [Janumet]	757608	20080302	20090905
METDPP_MET_SITA	40139598	Branded Drug	Metformin 500 MG / sitagliptin 50 MG Oral Tablet [Janumet]	705138	20070527	20081109
METDPP_MET_SITA	40143331	Branded Drug	Metformin 500 MG / sitagliptin 64.3 MG Oral Tablet [Janumet]	748765	20071230	20081109
METDPP_MET_SITA	42708169	Branded Drug	Metformin hydrochloride 1000 MG / sitagliptin 100 MG Extended Release Oral Tablet [Janumet]	1243835	20120507	20991231
METDPP_MET_SITA	42708173	Branded Drug	Metformin hydrochloride 1000 MG / sitagliptin 50 MG Extended Release Oral Tablet [Janumet]	1243845	20120507	20991231
METDPP_MET_SITA	40164892	Branded Drug	Metformin hydrochloride 1000 MG / sitagliptin 50 MG Oral Tablet [Janumet]	861771	20090906	20991231
METDPP_MET_SITA	42708177	Branded Drug	Metformin hydrochloride 500 MG / sitagliptin 50 MG Extended Release Oral Tablet [Janumet]	1243850	20120507	20991231
METDPP_MET_SITA	40164923	Branded Drug	Metformin hydrochloride 500 MG / sitagliptin 50 MG Oral Tablet [Janumet]	861821	20090906	20991231
METDPP_MET_SITA	19129149	Branded Drug Comp	Metformin 1000 MG / sitagliptin 50 MG [Janumet 50 mg/1000 mg]	757602	20080302	20090905
METDPP_MET_SITA	40139597	Branded Drug Comp	Metformin 1000 MG / sitagliptin 50 MG [Janumet]	705134	20070527	20081109
METDPP_MET_SITA	19129151	Branded Drug Comp	Metformin 500 MG / sitagliptin 50 MG [Janumet 50 mg/500 mg]	757606	20080302	20090905
METDPP_MET_SITA	40139599	Branded Drug Comp	Metformin 500 MG / sitagliptin 50 MG [Janumet]	705137	20070527	20081109
METDPP_MET_SITA	40143332	Branded Drug Comp	Metformin 500 MG / sitagliptin 64.3 MG [Janumet]	748764	20071230	20081109
METDPP_MET_SITA	42705990	Branded Drug Comp	Metformin hydrochloride 1000 MG / sitagliptin 100 MG [Janumet]	1243829	20120507	20991231
METDPP_MET_SITA	40164893	Branded Drug Comp	Metformin hydrochloride 1000 MG / sitagliptin 50 MG [Janumet]	861770	20090906	20991231
METDPP_MET_SITA	40164924	Branded Drug Comp	Metformin hydrochloride 500 MG / sitagliptin 50 MG [Janumet]	861820	20090906	20991231
METDPP_MET_SITA	42705992	Branded Drug Form	Metformin / sitagliptin Extended Release Oral Tablet [Janumet]	1243839	20120507	20991231
METDPP_MET_SITA	42705991	Branded Drug Form	Metformin / sitagliptin Extended Release Tablet [Janumet 100/1000]	1243830	20120507	20130331
METDPP_MET_SITA	42705993	Branded Drug Form	Metformin / sitagliptin Extended Release Tablet [Janumet 50/500]	1243847	20120507	20130331
METDPP_MET_SITA	40147000	Branded Drug Form	Metformin / sitagliptin Oral Tablet [Janumet 50 mg/500 mg]	757607	20080302	20130331
METDPP_MET_SITA	40139595	Branded Drug Form	Metformin / sitagliptin Oral Tablet [Janumet]	705135	20070527	20081109
METDPP_MET_SITA	40146999	Branded Drug Form	Metformin / sitagliptin Oral Tablet [Janumet]	757603	20080302	20991231
METDPP_MET_SITA	36223141	Clinical Dose Group	Metformin / sitagliptin Oral Product	1161607	20160801	20991231
METDPP_MET_SITA	36223142	Clinical Dose Group	Metformin / sitagliptin Pill	1161608	20160801	20991231
METDPP_MET_SITA	19125676	Clinical Drug	Metformin 1000 MG / sitagliptin 50 MG Oral Tablet	700518	20070429	20090905
METDPP_MET_SITA	19125675	Clinical Drug	Metformin 500 MG / sitagliptin 50 MG Oral Tablet	700517	20070429	20090905
METDPP_MET_SITA	40143330	Clinical Drug	Metformin 500 MG / sitagliptin 64.3 MG Oral Tablet	748763	20071230	20081109

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METDPP_MET_SITA	42708168	Clinical Drug	Metformin hydrochloride 1000 MG / sitagliptin 100 MG Extended Release Oral Tablet	1243834	20120507	20991231
METDPP_MET_SITA	42708172	Clinical Drug	Metformin hydrochloride 1000 MG / sitagliptin 50 MG Extended Release Oral Tablet	1243844	20120507	20991231
METDPP_MET_SITA	40164891	Clinical Drug	Metformin hydrochloride 1000 MG / sitagliptin 50 MG Oral Tablet	861769	20090906	20991231
METDPP_MET_SITA	42708176	Clinical Drug	Metformin hydrochloride 500 MG / sitagliptin 50 MG Extended Release Oral Tablet	1243849	20120507	20991231
METDPP_MET_SITA	40164922	Clinical Drug	Metformin hydrochloride 500 MG / sitagliptin 50 MG Oral Tablet	861819	20090906	20991231
METDPP_MET_SITA	42705988	Clinical Drug Form	Metformin / sitagliptin Extended Release Oral Tablet	1243826	20120507	20991231
METDPP_MET_SITA	40139098	Clinical Drug Form	Metformin / sitagliptin Oral Tablet	700516	20070429	20991231
METDPP_MET_SITA	42708167	Quant Branded Drug	24 HR Metformin hydrochloride 1000 MG / sitagliptin 100 MG Extended Release Oral Tablet [Janumet]	1243833	20120507	20991231
METDPP_MET_SITA	42708171	Quant Branded Drug	24 HR Metformin hydrochloride 1000 MG / sitagliptin 50 MG Extended Release Oral Tablet [Janumet]	1243843	20120507	20991231
METDPP_MET_SITA	42708175	Quant Branded Drug	24 HR Metformin hydrochloride 500 MG / sitagliptin 50 MG Extended Release Oral Tablet [Janumet]	1243848	20120507	20991231
METDPP_MET_SITA	42708166	Quant Clinical Drug	24 HR Metformin hydrochloride 1000 MG / sitagliptin 100 MG Extended Release Oral Tablet	1243827	20120507	20991231
METDPP_MET_SITA	42708170	Quant Clinical Drug	24 HR Metformin hydrochloride 1000 MG / sitagliptin 50 MG Extended Release Oral Tablet	1243842	20120507	20991231
METDPP_MET_SITA	42708174	Quant Clinical Drug	24 HR Metformin hydrochloride 500 MG / sitagliptin 50 MG Extended Release Oral Tablet	1243846	20120507	20991231
METMEG_MET_REPA	43525502	Brand Name	PrandiMet	1372716	20130401	20991231
METMEG_MET_REPA	19032633	Brand Name	PrandiMet 1/500	805668	20080928	20130331
METMEG_MET_REPA	19032635	Brand Name	PrandiMet 2/500	805672	20080928	20130331
METMEG_MET_REPA	36240427	Branded Dose Group	PrandiMet Oral Product	1184627	20160801	20991231
METMEG_MET_REPA	36240428	Branded Dose Group	PrandiMet Pill	1184628	20160801	20991231
METMEG_MET_REPA	19131949	Branded Drug	Metformin 500 MG / repaglinide 1 MG Oral Tablet [PrandiMet 1/500]	805671	20080928	20090905
METMEG_MET_REPA	19131951	Branded Drug	Metformin 500 MG / repaglinide 2 MG Oral Tablet [PrandiMet 2/500]	805675	20080928	20090905
METMEG_MET_REPA	40164908	Branded Drug	Metformin hydrochloride 500 MG / repaglinide 1 MG Oral Tablet [PrandiMet]	861789	20090906	20991231
METMEG_MET_REPA	40164911	Branded Drug	Metformin hydrochloride 500 MG / repaglinide 2 MG Oral Tablet [PrandiMet]	861792	20090906	20991231
METMEG_MET_REPA	19131948	Branded Drug Comp	Metformin 500 MG / repaglinide 1 MG [PrandiMet 1/500]	805669	20080928	20090905
METMEG_MET_REPA	19131950	Branded Drug Comp	Metformin 500 MG / repaglinide 2 MG [PrandiMet 2/500]	805673	20080928	20090905
METMEG_MET_REPA	40164909	Branded Drug Comp	Metformin hydrochloride 500 MG / repaglinide 1 MG [PrandiMet]	861788	20090906	20991231
METMEG_MET_REPA	40164912	Branded Drug Comp	Metformin hydrochloride 500 MG / repaglinide 2 MG [PrandiMet]	861791	20090906	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METMEG_MET_REPA	40153893	Branded Drug Form	Metformin / repaglinide Oral Tablet [PrandiMet 2/500]	805674	20080928	20130331
METMEG_MET_REPA	40153892	Branded Drug Form	Metformin / repaglinide Oral Tablet [PrandiMet]	805670	20080928	20991231
METMEG_MET_REPA	36223133	Clinical Dose Group	Metformin / repaglinide Oral Product	1161599	20160801	20991231
METMEG_MET_REPA	36223134	Clinical Dose Group	Metformin / repaglinide Pill	1161600	20160801	20991231
METMEG_MET_REPA	19131513	Clinical Drug	Metformin 500 MG / repaglinide 1 MG Oral Tablet	802743	20080831	20090905
METMEG_MET_REPA	19131514	Clinical Drug	Metformin 500 MG / repaglinide 2 MG Oral Tablet	802744	20080831	20090905
METMEG_MET_REPA	40164907	Clinical Drug	Metformin hydrochloride 500 MG / repaglinide 1 MG Oral Tablet	861787	20090906	20991231
METMEG_MET_REPA	40164910	Clinical Drug	Metformin hydrochloride 500 MG / repaglinide 2 MG Oral Tablet	861790	20090906	20991231
METMEG_MET_REPA	40153147	Clinical Drug Form	Metformin / repaglinide Oral Tablet	802742	20080831	20991231
METS2G_MET_GLIP	19098614	Brand Name	Metaglip	352764	19700101	20991231
METS2G_MET_GLIP	19048412	Brand Name	Metaglip 2.5 MG/250 MG	849583	20090531	20130331
METS2G_MET_GLIP	19048420	Brand Name	Metaglip 2.5 MG/500 MG	849591	20090531	20130331
METS2G_MET_GLIP	19048414	Brand Name	Metaglip 5 MG/500 MG	849587	20090531	20130331
METS2G_MET_GLIP	36241808	Branded Dose Group	Metaglip Oral Product	1185049	20160801	20991231
METS2G_MET_GLIP	36239236	Branded Dose Group	Metaglip Pill	1185624	20160801	20991231
METS2G_MET_GLIP	1560239	Branded Drug	Glipizide 2.5 MG / Metformin 250 MG Oral Tablet [Metaglip 2.5 MG/250 MG]	849586	20090531	20090905
METS2G_MET_GLIP	40044233	Branded Drug	Glipizide 2.5 MG / Metformin 250 MG Oral Tablet [metaglip]	352302	19700101	20090530
METS2G_MET_GLIP	1560241	Branded Drug	Glipizide 2.5 MG / Metformin 500 MG Oral Tablet [Metaglip 2.5 MG/500 MG]	849594	20090531	20090905
METS2G_MET_GLIP	40044235	Branded Drug	Glipizide 2.5 MG / Metformin 500 MG Oral Tablet [metaglip]	352300	19700101	20090530
METS2G_MET_GLIP	40165970	Branded Drug	Glipizide 2.5 MG / Metformin hydrochloride 250 MG Oral Tablet [Metaglip]	861733	20090906	20991231
METS2G_MET_GLIP	40165973	Branded Drug	Glipizide 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Metaglip]	861738	20090906	20991231
METS2G_MET_GLIP	19135632	Branded Drug	Glipizide 5 MG / Metformin 500 MG Oral Tablet [Metaglip 5 MG/500 MG]	849590	20090531	20090905
METS2G_MET_GLIP	40044244	Branded Drug	Glipizide 5 MG / Metformin 500 MG Oral Tablet [metaglip]	352301	19700101	20090530
METS2G_MET_GLIP	40165976	Branded Drug	Glipizide 5 MG / Metformin hydrochloride 500 MG Oral Tablet [Metaglip]	861742	20090906	20991231
METS2G_MET_GLIP	19048413	Branded Drug Comp	Glipizide 2.5 MG / Metformin 250 MG [Metaglip 2.5 MG/250 MG]	849584	20090531	20090905
METS2G_MET_GLIP	40113728	Branded Drug Comp	Glipizide 2.5 MG / Metformin 250 MG [metaglip]	575998	20050911	20090530
METS2G_MET_GLIP	19048461	Branded Drug Comp	Glipizide 2.5 MG / Metformin 500 MG [Metaglip 2.5 MG/500 MG]	849592	20090531	20090905
METS2G_MET_GLIP	40113729	Branded Drug Comp	Glipizide 2.5 MG / Metformin 500 MG [metaglip]	575996	20050911	20090530
METS2G_MET_GLIP	40165971	Branded Drug Comp	Glipizide 2.5 MG / Metformin hydrochloride 250 MG [Metaglip]	861732	20090906	20991231
METS2G_MET_GLIP	40165974	Branded Drug Comp	Glipizide 2.5 MG / Metformin hydrochloride 500 MG [Metaglip]	861737	20090906	20991231
METS2G_MET_GLIP	19048415	Branded Drug Comp	Glipizide 5 MG / Metformin 500 MG [Metaglip 5 MG/500 MG]	849588	20090531	20090905
METS2G_MET_GLIP	40113790	Branded Drug Comp	Glipizide 5 MG / Metformin 500 MG [metaglip]	575997	20050911	20090530
METS2G_MET_GLIP	40165977	Branded Drug Comp	Glipizide 5 MG / Metformin hydrochloride 500 MG [Metaglip]	861741	20090906	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METS2G_MET_GLIP	40160875	Branded Drug Form	Glipizide / Metformin Oral Tablet [Metaglip 2.5 MG/500 MG]	849593	20090531	20130331
METS2G_MET_GLIP	40160876	Branded Drug Form	Glipizide / Metformin Oral Tablet [Metaglip 5 MG/500 MG]	849589	20090531	20130331
METS2G_MET_GLIP	40044225	Branded Drug Form	Glipizide / Metformin Oral Tablet [metaglip]	368567	19700101	20090530
METS2G_MET_GLIP	40160874	Branded Drug Form	Glipizide / Metformin Oral Tablet [Metaglip]	849585	20090531	20991231
METS2G_MET_GLIP	36218765	Clinical Dose Group	Glipizide / Metformin Oral Product	1165205	20160801	20991231
METS2G_MET_GLIP	36218766	Clinical Dose Group	Glipizide / Metformin Pill	1165206	20160801	20991231
METS2G_MET_GLIP	1560237	Clinical Drug	Glipizide 2.5 MG / Metformin 250 MG Oral Tablet	351275	19700101	20090905
METS2G_MET_GLIP	1560235	Clinical Drug	Glipizide 2.5 MG / Metformin 500 MG Oral Tablet	351273	19700101	20090905
METS2G_MET_GLIP	40165969	Clinical Drug	Glipizide 2.5 MG / Metformin hydrochloride 250 MG Oral Tablet	861731	20090906	20991231
METS2G_MET_GLIP	40165972	Clinical Drug	Glipizide 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet	861736	20090906	20991231
METS2G_MET_GLIP	1560236	Clinical Drug	Glipizide 5 MG / Metformin 500 MG Oral Tablet	351274	19700101	20090905
METS2G_MET_GLIP	40165975	Clinical Drug	Glipizide 5 MG / Metformin hydrochloride 500 MG Oral Tablet	861740	20090906	20991231
METS2G_MET_GLIP	40044224	Clinical Drug Form	Glipizide / Metformin Oral Tablet	378730	19700101	20991231
METS2G_MET_GLYB	19005468	Brand Name	Glucovance	284743	19700101	20991231
METS2G_MET_GLYB	40165988	Brand Name	Glucovance 1.25 MG/250 MG	861744	20090906	20130331
METS2G_MET_GLYB	40165989	Brand Name	Glucovance 2.5 MG/500 MG	861749	20090906	20130331
METS2G_MET_GLYB	40165990	Brand Name	Glucovance 5 MG/500 MG	861754	20090906	20130331
METS2G_MET_GLYB	36235750	Branded Dose Group	Glucovance Oral Product	1171248	20160801	20991231
METS2G_MET_GLYB	36235751	Branded Dose Group	Glucovance Pill	1171249	20160801	20991231
METS2G_MET_GLYB	1559730	Branded Drug	Glyburide 1.25 MG / Metformin 250 MG Oral Tablet [Glucovance]	284431	19700101	20090905
METS2G_MET_GLYB	40165995	Branded Drug	Glyburide 1.25 MG / Metformin hydrochloride 250 MG Oral Tablet [Glucovance]	861747	20090906	20991231
METS2G_MET_GLYB	1503322	Branded Drug	Glyburide 2.5 MG / Metformin 500 MG Oral Tablet [Glucovance]	284432	19700101	20090905
METS2G_MET_GLYB	40165998	Branded Drug	Glyburide 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Glucovance]	861752	20090906	20991231
METS2G_MET_GLYB	1559731	Branded Drug	Glyburide 5 MG / Metformin 500 MG Oral Tablet [Glucovance]	284433	19700101	20090905
METS2G_MET_GLYB	40166003	Branded Drug	Glyburide 5 MG / Metformin hydrochloride 500 MG Oral Tablet [Glucovance]	861757	20090906	20991231
METS2G_MET_GLYB	19005469	Branded Drug Comp	Glyburide 1.25 MG / Metformin 250 MG [Glucovance]	574869	20050911	20090905
METS2G_MET_GLYB	40165996	Branded Drug Comp	Glyburide 1.25 MG / Metformin hydrochloride 250 MG [Glucovance]	861745	20090906	20991231
METS2G_MET_GLYB	19120720	Branded Drug Comp	Glyburide 2.5 MG / Metformin 500 MG [Glucovance]	574870	20050911	20090905
METS2G_MET_GLYB	40166001	Branded Drug Comp	Glyburide 2.5 MG / Metformin hydrochloride 500 MG [Glucovance]	861750	20090906	20991231
METS2G_MET_GLYB	19005491	Branded Drug Comp	Glyburide 5 MG / Metformin 500 MG [Glucovance]	574871	20050911	20090905
METS2G_MET_GLYB	40166004	Branded Drug Comp	Glyburide 5 MG / Metformin hydrochloride 500 MG [Glucovance]	861755	20090906	20991231
METS2G_MET_GLYB	40165991	Branded Drug Form	Glyburide / Metformin Oral Tablet [Glucovance 1.25 MG/250 MG]	861746	20090906	20130331
METS2G_MET_GLYB	40165992	Branded Drug Form	Glyburide / Metformin Oral Tablet [Glucovance 2.5 MG/500 MG]	861751	20090906	20130331
METS2G_MET_GLYB	40046144	Branded Drug Form	Glyburide / Metformin Oral Tablet [Glucovance]	368169	19700101	20090905
METS2G_MET_GLYB	40165993	Branded Drug Form	Glyburide / Metformin Oral Tablet [Glucovance]	861756	20090906	20991231

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METS2G_MET_GLYB	36221460	Clinical Dose Group	Glyburide / Metformin Oral Product	1165845	20160801	20991231
METS2G_MET_GLYB	36213837	Clinical Dose Group	Glyburide / Metformin Pill	1156197	20160801	20991231
METS2G_MET_GLYB	19077658	Clinical Drug	Glyburide 1.25 MG / Metformin 250 MG Oral Tablet	310533	19700101	20090905
METS2G_MET_GLYB	40165994	Clinical Drug	Glyburide 1.25 MG / Metformin hydrochloride 250 MG Oral Tablet	861743	20090906	20991231
METS2G_MET_GLYB	19063991	Clinical Drug	Glyburide 2.5 MG / Metformin 400 MG Oral Tablet	250919	19700101	20991231
METS2G_MET_GLYB	19077660	Clinical Drug	Glyburide 2.5 MG / Metformin 500 MG Oral Tablet	310535	19700101	20090905
METS2G_MET_GLYB	40165997	Clinical Drug	Glyburide 2.5 MG / Metformin hydrochloride 500 MG Oral Tablet	861748	20090906	20991231
METS2G_MET_GLYB	19106860	Clinical Drug	Glyburide 5 MG / Metformin 1000 MG Oral Tablet	429841	19700101	20991231
METS2G_MET_GLYB	19077683	Clinical Drug	Glyburide 5 MG / Metformin 500 MG Oral Tablet	310538	19700101	20090905
METS2G_MET_GLYB	40166002	Clinical Drug	Glyburide 5 MG / Metformin hydrochloride 500 MG Oral Tablet	861753	20090906	20991231
METS2G_MET_GLYB	40046143	Clinical Drug Form	Glyburide / Metformin Oral Tablet	374635	19700101	20991231
METSGL_MET_CANA	45774711	Brand Name	Invokamet	1545151	20141201	20991231
METSGL_MET_CANA	36246877	Branded Dose Group	Invokamet Oral Product	1545154	20160801	20991231
METSGL_MET_CANA	36246878	Branded Dose Group	Invokamet Pill	1545155	20160801	20991231
METSGL_MET_CANA	1718903	Branded Drug	canagliflozin 150 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Invokamet]	1811001	20170103	20991231
METSGL_MET_CANA	45774714	Branded Drug	canagliflozin 150 MG / Metformin hydrochloride 1000 MG Oral Tablet [Invokamet]	1545156	20141201	20991231
METSGL_MET_CANA	1718907	Branded Drug	canagliflozin 150 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Invokamet]	1811005	20170103	20991231
METSGL_MET_CANA	45774717	Branded Drug	canagliflozin 150 MG / Metformin hydrochloride 500 MG Oral Tablet [Invokamet]	1545159	20141201	20991231
METSGL_MET_CANA	1718911	Branded Drug	canagliflozin 50 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Invokamet]	1811009	20170103	20991231
METSGL_MET_CANA	45774721	Branded Drug	canagliflozin 50 MG / Metformin hydrochloride 1000 MG Oral Tablet [Invokamet]	1545163	20141201	20991231
METSGL_MET_CANA	1718915	Branded Drug	canagliflozin 50 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Invokamet]	1811013	20170103	20991231
METSGL_MET_CANA	45774724	Branded Drug	canagliflozin 50 MG / Metformin hydrochloride 500 MG Oral Tablet [Invokamet]	1545166	20141201	20991231
METSGL_MET_CANA	45774712	Branded Drug Comp	canagliflozin 150 MG / Metformin hydrochloride 1000 MG [Invokamet]	1545152	20141201	20991231
METSGL_MET_CANA	45774716	Branded Drug Comp	canagliflozin 150 MG / Metformin hydrochloride 500 MG [Invokamet]	1545158	20141201	20991231
METSGL_MET_CANA	45774720	Branded Drug Comp	canagliflozin 50 MG / Metformin hydrochloride 1000 MG [Invokamet]	1545162	20141201	20991231
METSGL_MET_CANA	45774723	Branded Drug Comp	canagliflozin 50 MG / Metformin hydrochloride 500 MG [Invokamet]	1545165	20141201	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METSGL_MET_CANA	1718900	Branded Drug Form	canagliflozin / Metformin Extended Release Oral Tablet [Invokamet]	1810998	20170103	20991231
METSGL_MET_CANA	45774713	Branded Drug Form	canagliflozin / Metformin Oral Tablet [Invokamet]	1545153	20141201	20991231
METSGL_MET_CANA	36247438	Clinical Dose Group	canagliflozin / Metformin Oral Product	1545146	20160801	20991231
METSGL_MET_CANA	36247439	Clinical Dose Group	canagliflozin / Metformin Pill	1545147	20160801	20991231
METSGL_MET_CANA	1718902	Clinical Drug	canagliflozin 150 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1811000	20170103	20991231
METSGL_MET_CANA	45774710	Clinical Drug	canagliflozin 150 MG / Metformin hydrochloride 1000 MG Oral Tablet	1545150	20141201	20991231
METSGL_MET_CANA	1718906	Clinical Drug	canagliflozin 150 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1811004	20170103	20991231
METSGL_MET_CANA	45774715	Clinical Drug	canagliflozin 150 MG / Metformin hydrochloride 500 MG Oral Tablet	1545157	20141201	20991231
METSGL_MET_CANA	1718910	Clinical Drug	canagliflozin 50 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1811008	20170103	20991231
METSGL_MET_CANA	45774719	Clinical Drug	canagliflozin 50 MG / Metformin hydrochloride 1000 MG Oral Tablet	1545161	20141201	20991231
METSGL_MET_CANA	1718914	Clinical Drug	canagliflozin 50 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1811012	20170103	20991231
METSGL_MET_CANA	45774722	Clinical Drug	canagliflozin 50 MG / Metformin hydrochloride 500 MG Oral Tablet	1545164	20141201	20991231
METSGL_MET_CANA	1718898	Clinical Drug Form	canagliflozin / Metformin Extended Release Oral Tablet	1810996	20170103	20991231
METSGL_MET_CANA	45774709	Clinical Drug Form	canagliflozin / Metformin Oral Tablet	1545148	20141201	20991231
METSGL_MET_CANA	1718901	Quant Branded Drug	24 HR canagliflozin 150 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Invokamet]	1810999	20170103	20991231
METSGL_MET_CANA	1718905	Quant Branded Drug	24 HR canagliflozin 150 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Invokamet]	1811003	20170103	20991231
METSGL_MET_CANA	1718909	Quant Branded Drug	24 HR canagliflozin 50 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Invokamet]	1811007	20170103	20991231
METSGL_MET_CANA	1718913	Quant Branded Drug	24 HR canagliflozin 50 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Invokamet]	1811011	20170103	20991231
METSGL_MET_CANA	1718899	Quant Clinical Drug	24 HR canagliflozin 150 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1810997	20170103	20991231
METSGL_MET_CANA	1718904	Quant Clinical Drug	24 HR canagliflozin 150 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1811002	20170103	20991231
METSGL_MET_CANA	1718908	Quant Clinical Drug	24 HR canagliflozin 50 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1811006	20170103	20991231
METSGL_MET_CANA	1718912	Quant Clinical Drug	24 HR canagliflozin 50 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1811010	20170103	20991231
METSGL_MET_DAPA	45775387	Brand Name	Xigduo	1592713	20141201	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METSGL_MET_DAPA	36248559	Branded Dose Group	Xigduo Oral Product	1592716	20160801	20991231
METSGL_MET_DAPA	36248560	Branded Dose Group	Xigduo Pill	1592717	20160801	20991231
METSGL_MET_DAPA	45775861	Branded Drug	dapagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Xigduo]	1593776	20141201	20991231
METSGL_MET_DAPA	45775863	Branded Drug	dapagliflozin 10 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Xigduo]	1593827	20141201	20991231
METSGL_MET_DAPA	793830	Branded Drug	dapagliflozin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Xigduo]	1940500	20180205	20991231
METSGL_MET_DAPA	45775865	Branded Drug	dapagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Xigduo]	1593829	20141201	20991231
METSGL_MET_DAPA	45775868	Branded Drug	dapagliflozin 5 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Xigduo]	1593832	20141201	20991231
METSGL_MET_DAPA	45775388	Branded Drug Comp	dapagliflozin 10 MG / Metformin hydrochloride 1000 MG [Xigduo]	1592722	20141201	20991231
METSGL_MET_DAPA	45775862	Branded Drug Comp	dapagliflozin 10 MG / Metformin hydrochloride 500 MG [Xigduo]	1593826	20141201	20991231
METSGL_MET_DAPA	793827	Branded Drug Comp	dapagliflozin 2.5 MG / Metformin hydrochloride 1000 MG [Xigduo]	1940497	20180205	20991231
METSGL_MET_DAPA	45775864	Branded Drug Comp	dapagliflozin 5 MG / Metformin hydrochloride 1000 MG [Xigduo]	1593828	20141201	20991231
METSGL_MET_DAPA	45775866	Branded Drug Comp	dapagliflozin 5 MG / Metformin hydrochloride 500 MG [Xigduo]	1593830	20141201	20991231
METSGL_MET_DAPA	45775859	Branded Drug Form	dapagliflozin / Metformin Extended Release Oral Tablet [Xigduo]	1593774	20141201	20991231
METSGL_MET_DAPA	36248557	Clinical Dose Group	dapagliflozin / Metformin Oral Product	1592709	20160801	20991231
METSGL_MET_DAPA	36248558	Clinical Dose Group	dapagliflozin / Metformin Pill	1592710	20160801	20991231
METSGL_MET_DAPA	45775456	Clinical Drug	dapagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1593059	20141201	20991231
METSGL_MET_DAPA	45775620	Clinical Drug	dapagliflozin 10 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1593069	20141201	20991231
METSGL_MET_DAPA	793829	Clinical Drug	dapagliflozin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1940499	20180205	20991231
METSGL_MET_DAPA	45775622	Clinical Drug	dapagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1593071	20141201	20991231
METSGL_MET_DAPA	45775624	Clinical Drug	dapagliflozin 5 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1593073	20141201	20991231
METSGL_MET_DAPA	45775454	Clinical Drug Form	dapagliflozin / Metformin Extended Release Oral Tablet	1593057	20141201	20991231
METSGL_MET_DAPA	45775860	Quant Branded Drug	24 HR dapagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Xigduo]	1593775	20141201	20991231
METSGL_MET_DAPA	45776000	Quant Branded Drug	24 HR dapagliflozin 10 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Xigduo]	1593835	20141201	20991231
METSGL_MET_DAPA	793828	Quant Branded Drug	24 HR dapagliflozin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Xigduo]	1940498	20180205	20991231
METSGL_MET_DAPA	45775999	Quant Branded Drug	24 HR dapagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Xigduo]	1593833	20141201	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METSGL_MET_DAPA	45775867	Quant Branded Drug	24 HR dapagliflozin 5 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet [Xigduo]	1593831	20141201	20991231
METSGL_MET_DAPA	45775455	Quant Clinical Drug	24 HR dapagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1593058	20141201	20991231
METSGL_MET_DAPA	45775619	Quant Clinical Drug	24 HR dapagliflozin 10 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1593068	20141201	20991231
METSGL_MET_DAPA	793826	Quant Clinical Drug	24 HR dapagliflozin 2.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1940496	20180205	20991231
METSGL_MET_DAPA	45775621	Quant Clinical Drug	24 HR dapagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1593070	20141201	20991231
METSGL_MET_DAPA	45775623	Quant Clinical Drug	24 HR dapagliflozin 5 MG / Metformin hydrochloride 500 MG Extended Release Oral Tablet	1593072	20141201	20991231
METSGL_MET_EMPA	46287681	Brand Name	Synjardy	1664316	20151005	20991231
METSGL_MET_EMPA	36248376	Branded Dose Group	Synjardy Oral Product	1664319	20160801	20991231
METSGL_MET_EMPA	36248377	Branded Dose Group	Synjardy Pill	1664320	20160801	20991231
METSGL_MET_EMPA	1592793	Branded Drug	empagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862690	20170807	20991231
METSGL_MET_EMPA	1592797	Branded Drug	empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862694	20170807	20991231
METSGL_MET_EMPA	46287410	Branded Drug	empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG Oral Tablet [Synjardy]	1665369	20151005	20991231
METSGL_MET_EMPA	46287688	Branded Drug	empagliflozin 12.5 MG / Metformin hydrochloride 500 MG Oral Tablet [Synjardy]	1664325	20151005	20991231
METSGL_MET_EMPA	1592802	Branded Drug	empagliflozin 25 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862699	20170807	20991231
METSGL_MET_EMPA	1592806	Branded Drug	empagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862703	20170807	20991231
METSGL_MET_EMPA	46287691	Branded Drug	empagliflozin 5 MG / Metformin hydrochloride 1000 MG Oral Tablet [Synjardy]	1664328	20151005	20991231
METSGL_MET_EMPA	46287684	Branded Drug	empagliflozin 5 MG / Metformin hydrochloride 500 MG Oral Tablet [Synjardy]	1664321	20151005	20991231
METSGL_MET_EMPA	1592654	Branded Drug Comp	empagliflozin 10 MG / Metformin hydrochloride 1000 MG [Synjardy]	1862686	20170807	20991231
METSGL_MET_EMPA	46287409	Branded Drug Comp	empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG [Synjardy]	1665368	20151005	20991231
METSGL_MET_EMPA	46287687	Branded Drug Comp	empagliflozin 12.5 MG / Metformin hydrochloride 500 MG [Synjardy]	1664324	20151005	20991231
METSGL_MET_EMPA	1592799	Branded Drug Comp	empagliflozin 25 MG / Metformin hydrochloride 1000 MG [Synjardy]	1862696	20170807	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METSGL_MET_EMPA	46287690	Branded Drug Comp	empagliflozin 5 MG / Metformin hydrochloride 1000 MG [Synjardy]	1664327	20151005	20991231
METSGL_MET_EMPA	46287682	Branded Drug Comp	empagliflozin 5 MG / Metformin hydrochloride 500 MG [Synjardy]	1664317	20151005	20991231
METSGL_MET_EMPA	1592655	Branded Drug Form	empagliflozin / Metformin Extended Release Oral Tablet [Synjardy]	1862687	20170807	20991231
METSGL_MET_EMPA	46287683	Branded Drug Form	empagliflozin / Metformin Oral Tablet [Synjardy]	1664318	20151005	20991231
METSGL_MET_EMPA	36248374	Clinical Dose Group	empagliflozin / Metformin Oral Product	1664311	20160801	20991231
METSGL_MET_EMPA	36248375	Clinical Dose Group	empagliflozin / Metformin Pill	1664312	20160801	20991231
METSGL_MET_EMPA	1592657	Clinical Drug	empagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862689	20170807	20991231
METSGL_MET_EMPA	1592796	Clinical Drug	empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862693	20170807	20991231
METSGL_MET_EMPA	46287408	Clinical Drug	empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG Oral Tablet	1665367	20151005	20991231
METSGL_MET_EMPA	46287686	Clinical Drug	empagliflozin 12.5 MG / Metformin hydrochloride 500 MG Oral Tablet	1664323	20151005	20991231
METSGL_MET_EMPA	1592801	Clinical Drug	empagliflozin 25 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862698	20170807	20991231
METSGL_MET_EMPA	1592805	Clinical Drug	empagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862702	20170807	20991231
METSGL_MET_EMPA	46287689	Clinical Drug	empagliflozin 5 MG / Metformin hydrochloride 1000 MG Oral Tablet	1664326	20151005	20991231
METSGL_MET_EMPA	46287680	Clinical Drug	empagliflozin 5 MG / Metformin hydrochloride 500 MG Oral Tablet	1664315	20151005	20991231
METSGL_MET_EMPA	1592652	Clinical Drug Form	empagliflozin / Metformin Extended Release Oral Tablet	1862684	20170807	20991231
METSGL_MET_EMPA	46287679	Clinical Drug Form	empagliflozin / Metformin Oral Tablet	1664313	20151005	20991231
METSGL_MET_EMPA	1592656	Quant Branded Drug	24 HR empagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862688	20170807	20991231
METSGL_MET_EMPA	1592795	Quant Branded Drug	24 HR empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862692	20170807	20991231
METSGL_MET_EMPA	1592800	Quant Branded Drug	24 HR empagliflozin 25 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862697	20170807	20991231
METSGL_MET_EMPA	1592804	Quant Branded Drug	24 HR empagliflozin 5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet [Synjardy]	1862701	20170807	20991231
METSGL_MET_EMPA	1592653	Quant Clinical Drug	24 HR empagliflozin 10 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862685	20170807	20991231
METSGL_MET_EMPA	1592794	Quant Clinical Drug	24 HR empagliflozin 12.5 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862691	20170807	20991231
METSGL_MET_EMPA	1592798	Quant Clinical Drug	24 HR empagliflozin 25 MG / Metformin hydrochloride 1000 MG Extended Release Oral Tablet	1862695	20170807	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
			24 HR empagliflozin 5 MG / Metformin hydrochloride 1000 MG			
METSGL_MET_EMPA	1592803	Quant Clinical Drug	Extended Release Oral Tablet	1862700	20170807	20991231
METTZD_MET_PIOG	19122316	Brand Name	Actoplus Met	602411	20060226	20991231
METTZD_MET_PIOG	40171535	Brand Name	Actoplus Met 15/1000	899990	20100228	20130331
METTZD_MET_PIOG	19017109	Brand Name	Actoplus Met 15/500	731440	20071230	20130331
METTZD_MET_PIOG	19017107	Brand Name	Actoplus Met 15/850	731423	20071230	20130331
METTZD_MET_PIOG	40171536	Brand Name	Actoplus Met 30/1000	899997	20100228	20130331
METTZD_MET_PIOG	36236322	Branded Dose Group	Actoplus Met Oral Product	1169920	20160801	20991231
METTZD_MET_PIOG	36236323	Branded Dose Group	Actoplus Met Pill	1169923	20160801	20991231
METTZD_MET_PIOG	1525248	Branded Drug	Metformin 500 MG / pioglitazone 15 MG Oral Tablet [Actoplus Met 15/500]	731443	20071230	20090905
METTZD_MET_PIOG	40130007	Branded Drug	Metformin 500 MG / pioglitazone 15 MG Oral Tablet [Actoplus Met]	602414	20060226	20080330
METTZD_MET_PIOG	1525247	Branded Drug	Metformin 850 MG / pioglitazone 15 MG Oral Tablet [Actoplus Met 15/850]	731426	20071230	20090905
METTZD_MET_PIOG	40129890	Branded Drug	Metformin 850 MG / pioglitazone 15 MG Oral Tablet [Actoplus Met]	602416	20060226	20080330
METTZD_MET_PIOG	40173235	Branded Drug	Metformin hydrochloride 1000 MG / pioglitazone 15 MG Extended Release Oral Tablet [Actoplus Met]	899995	20100228	20991231
METTZD_MET_PIOG	40173238	Branded Drug	Metformin hydrochloride 1000 MG / pioglitazone 30 MG Extended Release Oral Tablet [Actoplus Met]	900002	20100228	20991231
METTZD_MET_PIOG	40164905	Branded Drug	Metformin hydrochloride 500 MG / pioglitazone 15 MG Oral Tablet [Actoplus Met]	861785	20090906	20991231
METTZD_MET_PIOG	40164944	Branded Drug	Metformin hydrochloride 850 MG / pioglitazone 15 MG Oral Tablet [Actoplus Met]	861824	20090906	20991231
METTZD_MET_PIOG	19017110	Branded Drug Comp	Metformin 500 MG / pioglitazone 15 MG [Actoplus Met 15/500]	731441	20071230	20090905
METTZD_MET_PIOG	40130008	Branded Drug Comp	Metformin 500 MG / pioglitazone 15 MG [Actoplus Met]	602412	20060226	20080427
METTZD_MET_PIOG	19017108	Branded Drug Comp	Metformin 850 MG / pioglitazone 15 MG [Actoplus Met 15/850]	731424	20071230	20090905
METTZD_MET_PIOG	40129891	Branded Drug Comp	Metformin 850 MG / pioglitazone 15 MG [Actoplus Met]	602415	20060226	20080427
METTZD_MET_PIOG	40173236	Branded Drug Comp	Metformin hydrochloride 1000 MG / pioglitazone 15 MG [Actoplus Met]	899991	20100228	20991231
METTZD_MET_PIOG	40173239	Branded Drug Comp	Metformin hydrochloride 1000 MG / pioglitazone 30 MG [Actoplus Met]	899998	20100228	20991231
METTZD_MET_PIOG	40164906	Branded Drug Comp	Metformin hydrochloride 500 MG / pioglitazone 15 MG [Actoplus Met]	861784	20090906	20991231
METTZD_MET_PIOG	40164945	Branded Drug Comp	Metformin hydrochloride 850 MG / pioglitazone 15 MG [Actoplus Met]	861823	20090906	20991231
METTZD_MET_PIOG	40173227	Branded Drug Form	Metformin / pioglitazone Extended Release Oral Tablet [Actoplus Met]	899992	20100228	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
METTZD_MET_PIOG	40173228	Branded Drug Form	Metformin / pioglitazone Extended Release Tablet [Actoplus Met 30/1000]	899999	20100228	20130331
METTZD_MET_PIOG	40143323	Branded Drug Form	Metformin / pioglitazone Oral Tablet [Actoplus Met 15/850]	731425	20071230	20130331
METTZD_MET_PIOG	40130006	Branded Drug Form	Metformin / pioglitazone Oral Tablet [Actoplus Met]	602413	20060226	20080727
METTZD_MET_PIOG	40143322	Branded Drug Form	Metformin / pioglitazone Oral Tablet [Actoplus Met]	731442	20071230	20991231
METTZD_MET_PIOG	36223131	Clinical Dose Group	Metformin / pioglitazone Oral Product	1161597	20160801	20991231
METTZD_MET_PIOG	36223132	Clinical Dose Group	Metformin / pioglitazone Pill	1161598	20160801	20991231
METTZD_MET_PIOG	19121219	Clinical Drug	Metformin 500 MG / pioglitazone 15 MG Oral Tablet	577094	20051113	20090905
METTZD_MET_PIOG	19121220	Clinical Drug	Metformin 850 MG / pioglitazone 15 MG Oral Tablet	577095	20051113	20090905
METTZD_MET_PIOG	40173234	Clinical Drug	Metformin hydrochloride 1000 MG / pioglitazone 15 MG Extended Release Oral Tablet	899994	20100228	20991231
METTZD_MET_PIOG	40173237	Clinical Drug	Metformin hydrochloride 1000 MG / pioglitazone 30 MG Extended Release Oral Tablet	900001	20100228	20991231
METTZD_MET_PIOG	40164904	Clinical Drug	Metformin hydrochloride 500 MG / pioglitazone 15 MG Oral Tablet	861783	20090906	20991231
METTZD_MET_PIOG	40164943	Clinical Drug	Metformin hydrochloride 850 MG / pioglitazone 15 MG Oral Tablet	861822	20090906	20991231
METTZD_MET_PIOG	40173226	Clinical Drug Form	Metformin / pioglitazone Extended Release Oral Tablet	899988	20100228	20991231
METTZD_MET_PIOG	40126689	Clinical Drug Form	Metformin / pioglitazone Oral Tablet	577093	20051113	20991231
METTZD_MET_PIOG	40171449	Quant Branded Drug	24 HR Metformin hydrochloride 1000 MG / pioglitazone 15 MG Extended Release Oral Tablet [Actoplus Met]	899993	20100228	20991231
METTZD_MET_PIOG	40171451	Quant Branded Drug	24 HR Metformin hydrochloride 1000 MG / pioglitazone 30 MG Extended Release Oral Tablet [Actoplus Met]	900000	20100228	20991231
METTZD_MET_PIOG	40171448	Quant Clinical Drug	24 HR Metformin hydrochloride 1000 MG / pioglitazone 15 MG Extended Release Oral Tablet	899989	20100228	20991231
METTZD_MET_PIOG	40171450	Quant Clinical Drug	24 HR Metformin hydrochloride 1000 MG / pioglitazone 30 MG Extended Release Oral Tablet	899996	20100228	20991231
METTZD_MET_ROSI	19098518	Brand Name	Avandamet	352450	19700101	20991231
METTZD_MET_ROSI	19032715	Brand Name	Avandamet 1/500	806273	20080928	20130331
METTZD_MET_ROSI	19032741	Brand Name	Avandamet 2/1000	806285	20080928	20130331
METTZD_MET_ROSI	19032745	Brand Name	Avandamet 2/500	806293	20080928	20130331
METTZD_MET_ROSI	19032719	Brand Name	Avandamet 4/1000	806281	20080928	20130331
METTZD_MET_ROSI	19032743	Brand Name	Avandamet 4/500	806289	20080928	20130331
METTZD_MET_ROSI	36235581	Branded Dose Group	Avandamet Oral Product	1175016	20160801	20991231
METTZD_MET_ROSI	36235582	Branded Dose Group	Avandamet Pill	1175021	20160801	20991231
METTZD_MET_ROSI	19132005	Branded Drug	Metformin 1000 MG / rosiglitazone 2 MG Oral Tablet [Avandamet 2/1000]	806288	20080928	20090905
METTZD_MET_ROSI	40063313	Branded Drug	Metformin 1000 MG / rosiglitazone 2 MG Oral Tablet [avandamet]	404646	19700101	20080927
METTZD_MET_ROSI	19132003	Branded Drug	Metformin 1000 MG / rosiglitazone 4 MG Oral Tablet [Avandamet 4/1000]	806284	20080928	20090905
METTZD_MET_ROSI	40063315	Branded Drug	Metformin 1000 MG / rosiglitazone 4 MG Oral Tablet [avandamet]	404647	19700101	20080927

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METTZD_MET_ROSI	40117770	Branded Drug	Metformin 500 MG / rosinirole 2 MG Oral Tablet [avandamet]	541778	20050911	20080127
METTZD_MET_ROSI	19131999	Branded Drug	Metformin 500 MG / rosiglitazone 1 MG Oral Tablet [Avandamet 1/500]	806276	20080928	20090905
METTZD_MET_ROSI	40063326	Branded Drug	Metformin 500 MG / rosiglitazone 1 MG Oral Tablet [avandamet]	352294	19700101	20080927
METTZD_MET_ROSI	40147006	Branded Drug	Metformin 500 MG / rosiglitazone 2 MG Oral Tablet [Adandamet 2/500]	759754	20080302	20080927
METTZD_MET_ROSI	19132009	Branded Drug	Metformin 500 MG / rosiglitazone 2 MG Oral Tablet [Avandamet 2/500]	806296	20080928	20090905
METTZD_MET_ROSI	40063328	Branded Drug	Metformin 500 MG / rosiglitazone 2 MG Oral Tablet [avandamet]	352295	19700101	20081109
METTZD_MET_ROSI	19132007	Branded Drug	Metformin 500 MG / rosiglitazone 4 MG Oral Tablet [Avandamet 4/500]	806292	20080928	20090905
METTZD_MET_ROSI	40063330	Branded Drug	Metformin 500 MG / rosiglitazone 4 MG Oral Tablet [avandamet]	352296	19700101	20080927
METTZD_MET_ROSI	40164886	Branded Drug	Metformin hydrochloride 1000 MG / rosiglitazone 2 MG Oral Tablet [Avandamet]	861762	20090906	20991231
METTZD_MET_ROSI	40164889	Branded Drug	Metformin hydrochloride 1000 MG / rosiglitazone 4 MG Oral Tablet [Avandamet]	861765	20090906	20991231
METTZD_MET_ROSI	40164914	Branded Drug	Metformin hydrochloride 500 MG / rosiglitazone 1 MG Oral Tablet [Avandamet]	861797	20090906	20991231
METTZD_MET_ROSI	40164917	Branded Drug	Metformin hydrochloride 500 MG / rosiglitazone 2 MG Oral Tablet [Avandamet]	861808	20090906	20991231
METTZD_MET_ROSI	40164920	Branded Drug	Metformin hydrochloride 500 MG / rosiglitazone 4 MG Oral Tablet [Avandamet]	861818	20090906	20991231
METTZD_MET_ROSI	19132004	Branded Drug Comp	Metformin 1000 MG / rosiglitazone 2 MG [Avandamet 2/1000]	806286	20080928	20090905
METTZD_MET_ROSI	40117728	Branded Drug Comp	Metformin 1000 MG / rosiglitazone 2 MG [avandamet]	576549	20050911	20080927
METTZD_MET_ROSI	19132002	Branded Drug Comp	Metformin 1000 MG / rosiglitazone 4 MG [Avandamet 4/1000]	806282	20080928	20090905
METTZD_MET_ROSI	40117729	Branded Drug Comp	Metformin 1000 MG / rosiglitazone 4 MG [avandamet]	576550	20050911	20080927
METTZD_MET_ROSI	40117771	Branded Drug Comp	Metformin 500 MG / rosinirole 2 MG [avandamet]	541776	20050911	20080127
METTZD_MET_ROSI	19131998	Branded Drug Comp	Metformin 500 MG / rosiglitazone 1 MG [Avandamet 1/500]	806274	20080928	20090905
METTZD_MET_ROSI	40117772	Branded Drug Comp	Metformin 500 MG / rosiglitazone 1 MG [avandamet]	575991	20050911	20080927
METTZD_MET_ROSI	40147007	Branded Drug Comp	Metformin 500 MG / rosiglitazone 2 MG [Adandamet 2/500]	759752	20080302	20080927
METTZD_MET_ROSI	19132008	Branded Drug Comp	Metformin 500 MG / rosiglitazone 2 MG [Avandamet 2/500]	806294	20080928	20090905
METTZD_MET_ROSI	40117773	Branded Drug Comp	Metformin 500 MG / rosiglitazone 2 MG [avandamet]	575992	20050911	20081109
METTZD_MET_ROSI	19132006	Branded Drug Comp	Metformin 500 MG / rosiglitazone 4 MG [Avandamet 4/500]	806290	20080928	20090905
METTZD_MET_ROSI	40117774	Branded Drug Comp	Metformin 500 MG / rosiglitazone 4 MG [avandamet]	575993	20050911	20080927
METTZD_MET_ROSI	40164887	Branded Drug Comp	Metformin hydrochloride 1000 MG / rosiglitazone 2 MG [Avandamet]	861761	20090906	20991231
METTZD_MET_ROSI	40164890	Branded Drug Comp	Metformin hydrochloride 1000 MG / rosiglitazone 4 MG [Avandamet]	861764	20090906	20991231

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METTZD_MET_ROSI	40164915	Branded Drug Comp	Metformin hydrochloride 500 MG / rosiglitazone 1 MG [Avandamet]	861796	20090906	20991231
METTZD_MET_ROSI	40164918	Branded Drug Comp	Metformin hydrochloride 500 MG / rosiglitazone 2 MG [Avandamet]	861807	20090906	20991231
METTZD_MET_ROSI	40164921	Branded Drug Comp	Metformin hydrochloride 500 MG / rosiglitazone 4 MG [Avandamet]	861817	20090906	20991231
METTZD_MET_ROSI	40117726	Branded Drug Form	Metformin / ropinirole Oral Tablet [avandamet]	541777	20050911	20051204
METTZD_MET_ROSI	40146998	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Adandamet 2/500]	759753	20080302	20080927
METTZD_MET_ROSI	40153894	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Avandamet 1/500]	806275	20080928	20130331
METTZD_MET_ROSI	40153896	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Avandamet 2/500]	806295	20080928	20130331
METTZD_MET_ROSI	40153897	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Avandamet 4/1000]	806283	20080928	20130331
METTZD_MET_ROSI	40153898	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Avandamet 4/500]	806291	20080928	20130331
METTZD_MET_ROSI	40063307	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [avandamet]	368568	19700101	20080127
METTZD_MET_ROSI	40140309	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Avandamet]	706114	20070701	20081109
METTZD_MET_ROSI	40153895	Branded Drug Form	Metformin / rosiglitazone Oral Tablet [Avandamet]	806287	20080928	20991231
METTZD_MET_ROSI	36223137	Clinical Dose Group	Metformin / rosiglitazone Oral Product	1161603	20160801	20991231
METTZD_MET_ROSI	36223138	Clinical Dose Group	Metformin / rosiglitazone Pill	1161604	20160801	20991231
METTZD_MET_ROSI	19102514	Clinical Drug	Metformin 1000 MG / rosiglitazone 2 MG Oral Tablet	403915	19700101	20090905
METTZD_MET_ROSI	19102515	Clinical Drug	Metformin 1000 MG / rosiglitazone 4 MG Oral Tablet	403916	19700101	20090905
METTZD_MET_ROSI	1547552	Clinical Drug	Metformin 500 MG / rosiglitazone 1 MG Oral Tablet	351268	19700101	20090905
METTZD_MET_ROSI	1547553	Clinical Drug	Metformin 500 MG / rosiglitazone 2 MG Oral Tablet	351269	19700101	20090905
METTZD_MET_ROSI	1547511	Clinical Drug	Metformin 500 MG / rosiglitazone 4 MG Oral Tablet	349554	19700101	20090905
METTZD_MET_ROSI	40164885	Clinical Drug	Metformin hydrochloride 1000 MG / rosiglitazone 2 MG Oral Tablet	861760	20090906	20991231
METTZD_MET_ROSI	40164888	Clinical Drug	Metformin hydrochloride 1000 MG / rosiglitazone 4 MG Oral Tablet	861763	20090906	20991231
METTZD_MET_ROSI	40164913	Clinical Drug	Metformin hydrochloride 500 MG / rosiglitazone 1 MG Oral Tablet	861795	20090906	20991231
METTZD_MET_ROSI	40164916	Clinical Drug	Metformin hydrochloride 500 MG / rosiglitazone 2 MG Oral Tablet	861806	20090906	20991231
METTZD_MET_ROSI	40164919	Clinical Drug	Metformin hydrochloride 500 MG / rosiglitazone 4 MG Oral Tablet	861816	20090906	20991231
METTZD_MET_ROSI	40063306	Clinical Drug Form	Metformin / rosiglitazone Oral Tablet	378729	19700101	20991231
SGLDPP_DAPA_SAXA	1592323	Branded Drug	dapagliflozin 10 MG / saxagliptin 5 MG Oral Tablet [Qtern]	1925504	20170807	20991231
SGLDPP_DAPA_SAXA	1592319	Branded Drug Comp	dapagliflozin 10 MG / saxagliptin 5 MG [Qtern]	1925500	20170807	20991231
SGLDPP_DAPA_SAXA	1592320	Branded Drug Form	dapagliflozin / saxagliptin Oral Tablet [Qtern]	1925501	20170807	20991231
SGLDPP_DAPA_SAXA	1592314	Clinical Dose Group	dapagliflozin / saxagliptin Oral Product	1925495	20170807	20991231
SGLDPP_DAPA_SAXA	1592315	Clinical Dose Group	dapagliflozin / saxagliptin Pill	1925496	20170807	20991231
SGLDPP_DAPA_SAXA	1592317	Clinical Drug	dapagliflozin 10 MG / saxagliptin 5 MG Oral Tablet	1925498	20170807	20991231
SGLDPP_DAPA_SAXA	1592316	Clinical Drug Form	dapagliflozin / saxagliptin Oral Tablet	1925497	20170807	20991231
SGLDPP_EMPA_LINA	45892173	Brand Name	Glyxambi	1602110	20150302	20991231
SGLDPP_EMPA_LINA	36248789	Branded Dose Group	Glyxambi Oral Product	1602113	20160801	20991231

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SGLDPP_EMPA_LINA	36248790	Branded Dose Group	Glyxambi Pill	1602114	20160801	20991231
SGLDPP_EMPA_LINA	45892176	Branded Drug	empagliflozin 10 MG / Linagliptin 5 MG Oral Tablet [Glyxambi]	1602115	20150302	20991231
SGLDPP_EMPA_LINA	45892179	Branded Drug	empagliflozin 25 MG / Linagliptin 5 MG Oral Tablet [Glyxambi]	1602120	20150302	20991231
SGLDPP_EMPA_LINA	45892174	Branded Drug Comp	empagliflozin 10 MG / Linagliptin 5 MG [Glyxambi]	1602111	20150302	20991231
SGLDPP_EMPA_LINA	45892178	Branded Drug Comp	empagliflozin 25 MG / Linagliptin 5 MG [Glyxambi]	1602119	20150302	20991231
SGLDPP_EMPA_LINA	45892175	Branded Drug Form	empagliflozin / Linagliptin Oral Tablet [Glyxambi]	1602112	20150302	20991231
SGLDPP_EMPA_LINA	36248787	Clinical Dose Group	empagliflozin / Linagliptin Oral Product	1602106	20160801	20991231
SGLDPP_EMPA_LINA	36248788	Clinical Dose Group	empagliflozin / Linagliptin Pill	1602107	20160801	20991231
SGLDPP_EMPA_LINA	45892172	Clinical Drug	empagliflozin 10 MG / Linagliptin 5 MG Oral Tablet	1602109	20150302	20991231
SGLDPP_EMPA_LINA	45892177	Clinical Drug	empagliflozin 25 MG / Linagliptin 5 MG Oral Tablet	1602118	20150302	20991231
SGLDPP_EMPA_LINA	45892171	Clinical Drug Form	empagliflozin / Linagliptin Oral Tablet	1602108	20150302	20991231
SGLDPP_ERTU_SITA	793322	Brand Name	Steglatro	1992811	20180205	20991231
SGLDPP_ERTU_SITA	793325	Branded Dose Group	Steglatro Oral Product	1992814	20180205	20991231
SGLDPP_ERTU_SITA	793326	Branded Dose Group	Steglatro Pill	1992815	20180205	20991231
SGLDPP_ERTU_SITA	793341	Branded Drug	ertugliflozin 15 MG / sitagliptin 100 MG Oral Tablet [Steglujan]	1992832	20180205	20991231
SGLDPP_ERTU_SITA	793331	Branded Drug	ertugliflozin 15 MG Oral Tablet [Steglatro]	1992821	20180205	20991231
SGLDPP_ERTU_SITA	793344	Branded Drug	ertugliflozin 5 MG / sitagliptin 100 MG Oral Tablet [Steglujan]	1992837	20180205	20991231
SGLDPP_ERTU_SITA	793327	Branded Drug	ertugliflozin 5 MG Oral Tablet [Steglatro]	1992816	20180205	20991231
SGLDPP_ERTU_SITA	793337	Branded Drug Comp	ertugliflozin 15 MG / sitagliptin 100 MG [Steglujan]	1992828	20180205	20991231
SGLDPP_ERTU_SITA	793330	Branded Drug Comp	ertugliflozin 15 MG [Steglatro]	1992820	20180205	20991231
SGLDPP_ERTU_SITA	793343	Branded Drug Comp	ertugliflozin 5 MG / sitagliptin 100 MG [Steglujan]	1992836	20180205	20991231
SGLDPP_ERTU_SITA	793323	Branded Drug Comp	ertugliflozin 5 MG [Steglatro]	1992812	20180205	20991231
SGLDPP_ERTU_SITA	793338	Branded Drug Form	ertugliflozin / sitagliptin Oral Tablet [Steglujan]	1992829	20180205	20991231
SGLDPP_ERTU_SITA	793324	Branded Drug Form	ertugliflozin Oral Tablet [Steglatro]	1992813	20180205	20991231
SGLDPP_ERTU_SITA	793332	Clinical Dose Group	ertugliflozin / sitagliptin Oral Product	1992822	20180205	20991231
SGLDPP_ERTU_SITA	793333	Clinical Dose Group	ertugliflozin / sitagliptin Pill	1992823	20180205	20991231
SGLDPP_ERTU_SITA	793335	Clinical Drug	ertugliflozin 15 MG / sitagliptin 100 MG Oral Tablet	1992826	20180205	20991231
SGLDPP_ERTU_SITA	793342	Clinical Drug	ertugliflozin 5 MG / sitagliptin 100 MG Oral Tablet	1992835	20180205	20991231
SGLDPP_ERTU_SITA	793334	Clinical Drug Form	ertugliflozin / sitagliptin Oral Tablet	1992824	20180205	20991231
SGLT2_CANA_V2	43526233	Brand Name	Invokana	1373464	20130506	20991231
SGLT2_CANA_V2	36246430	Branded Dose Group	Invokana Oral Product	1373467	20160801	20991231
SGLT2_CANA_V2	36246431	Branded Dose Group	Invokana Pill	1373468	20160801	20991231
SGLT2_CANA_V2	43526468	Branded Drug	canagliflozin 100 MG Oral Tablet [Invokana]	1373469	20130506	20991231
SGLT2_CANA_V2	43526472	Branded Drug	canagliflozin 300 MG Oral Tablet [Invokana]	1373473	20130506	20991231
SGLT2_CANA_V2	43526469	Branded Drug Comp	canagliflozin 100 MG [Invokana]	1373465	20130506	20991231
SGLT2_CANA_V2	43526473	Branded Drug Comp	canagliflozin 300 MG [Invokana]	1373472	20130506	20991231
SGLT2_CANA_V2	43526475	Branded Drug Form	canagliflozin Oral Tablet [Invokana]	1373466	20130506	20991231
SGLT2_CANA_V2	36246400	Clinical Dose Group	canagliflozin Oral Product	1373460	20160801	20991231
SGLT2_CANA_V2	36246401	Clinical Dose Group	canagliflozin Pill	1373461	20160801	20991231

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SGLT2_CANA_V2	43526467	Clinical Drug	canagliflozin 100 MG Oral Tablet	1373463	20130506	20991231
SGLT2_CANA_V2	43526471	Clinical Drug	canagliflozin 300 MG Oral Tablet	1373471	20130506	20991231
SGLT2_CANA_V2	43526466	Clinical Drug Comp	canagliflozin 100 MG	1373459	20130506	20991231
SGLT2_CANA_V2	45774708	Clinical Drug Comp	canagliflozin 150 MG	1545145	20141201	20991231
SGLT2_CANA_V2	43526470	Clinical Drug Comp	canagliflozin 300 MG	1373470	20130506	20991231
SGLT2_CANA_V2	45774718	Clinical Drug Comp	canagliflozin 50 MG	1545160	20141201	20991231
SGLT2_CANA_V2	43526474	Clinical Drug Form	canagliflozin Oral Tablet	1373462	20130506	20991231
SGLT2_CANA_V2	43526465	Ingredient	canagliflozin	1373458	20130506	20991231
SGLT2_CANA_V2	46274925	Precise Ingredient	canagliflozin anhydrous	1546031	20150908	20991231
SGLT2_DAPA_V2	44785198	Brand Name	Farxiga	1486972	20140203	20991231
SGLT2_DAPA_V2	36247907	Branded Dose Group	Farxiga Oral Product	1486975	20160801	20991231
SGLT2_DAPA_V2	36247908	Branded Dose Group	Farxiga Pill	1486976	20160801	20991231
SGLT2_DAPA_V2	44785473	Branded Drug	dapagliflozin 10 MG Oral Tablet [Farxiga]	1486977	20140203	20991231
SGLT2_DAPA_V2	44785477	Branded Drug	dapagliflozin 5 MG Oral Tablet [Farxiga]	1486981	20140203	20991231
SGLT2_DAPA_V2	44816049	Branded Drug Comp	dapagliflozin 10 MG [Farxiga]	1534397	20140505	20991231
SGLT2_DAPA_V2	44815996	Branded Drug Comp	dapagliflozin 5 MG [Farxiga]	1534344	20140505	20991231
SGLT2_DAPA_V2	44785474	Branded Drug Comp	dapagliflozin propanediol 10 MG [Farxiga]	1486973	20140203	20140505
SGLT2_DAPA_V2	44785478	Branded Drug Comp	dapagliflozin propanediol 5 MG [Farxiga]	1486980	20140203	20140505
SGLT2_DAPA_V2	44815995	Branded Drug Form	dapagliflozin Oral Tablet [Farxiga]	1534343	20140505	20991231
SGLT2_DAPA_V2	44785480	Branded Drug Form	dapagliflozin propanediol Oral Tablet [Farxiga]	1486974	20140203	20140505
SGLT2_DAPA_V2	36247667	Clinical Dose Group	dapagliflozin Oral Product	1488566	20160801	20991231
SGLT2_DAPA_V2	36247668	Clinical Dose Group	dapagliflozin Pill	1488567	20160801	20991231
SGLT2_DAPA_V2	44785831	Clinical Drug	dapagliflozin 10 MG Oral Tablet	1488569	20140303	20991231
SGLT2_DAPA_V2	44785833	Clinical Drug	dapagliflozin 5 MG Oral Tablet	1488574	20140303	20991231
SGLT2_DAPA_V2	44785472	Clinical Drug	dapagliflozin propanediol 10 MG Oral Tablet	1486971	20140203	20140505
SGLT2_DAPA_V2	44785476	Clinical Drug	dapagliflozin propanediol 5 MG Oral Tablet	1486979	20140203	20140505
SGLT2_DAPA_V2	44785830	Clinical Drug Comp	dapagliflozin 10 MG	1488565	20140303	20991231
SGLT2_DAPA_V2	793825	Clinical Drug Comp	dapagliflozin 2.5 MG	1940495	20180205	20991231
SGLT2_DAPA_V2	44785832	Clinical Drug Comp	dapagliflozin 5 MG	1488573	20140303	20991231
SGLT2_DAPA_V2	44785471	Clinical Drug Comp	dapagliflozin propanediol 10 MG	1486967	20140203	20140505
SGLT2_DAPA_V2	44785475	Clinical Drug Comp	dapagliflozin propanediol 5 MG	1486978	20140203	20140505
SGLT2_DAPA_V2	44785834	Clinical Drug Form	dapagliflozin Oral Tablet	1488568	20140303	20991231
SGLT2_DAPA_V2	44785479	Clinical Drug Form	dapagliflozin propanediol Oral Tablet	1486970	20140203	20140505
SGLT2_DAPA_V2	44785829	Ingredient	dapagliflozin	1488564	20140303	20991231
SGLT2_DAPA_V2	44785470	Precise Ingredient	dapagliflozin propanediol	1486966	20140203	20991231
SGLT2_EMPA_V2	45774755	Brand Name	Jardiance	1545659	20141201	20991231
SGLT2_EMPA_V2	36246886	Branded Dose Group	Jardiance Oral Product	1545662	20160801	20991231
SGLT2_EMPA_V2	36246887	Branded Dose Group	Jardiance Pill	1545663	20160801	20991231
SGLT2_EMPA_V2	45774758	Branded Drug	empagliflozin 10 MG Oral Tablet [Jardiance]	1545664	20141201	20991231

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SGLT2_EMPA_V2	45774895	Branded Drug	empagliflozin 25 MG Oral Tablet [Jardiance]	1545668	20141201	20991231
SGLT2_EMPA_V2	45774756	Branded Drug Comp	empagliflozin 10 MG [Jardiance]	1545660	20141201	20991231
SGLT2_EMPA_V2	45774894	Branded Drug Comp	empagliflozin 25 MG [Jardiance]	1545667	20141201	20991231
SGLT2_EMPA_V2	45774757	Branded Drug Form	empagliflozin Oral Tablet [Jardiance]	1545661	20141201	20991231
SGLT2_EMPA_V2	36246884	Clinical Dose Group	empagliflozin Oral Product	1545655	20160801	20991231
SGLT2_EMPA_V2	36246885	Clinical Dose Group	empagliflozin Pill	1545656	20160801	20991231
SGLT2_EMPA_V2	45774754	Clinical Drug	empagliflozin 10 MG Oral Tablet	1545658	20141201	20991231
SGLT2_EMPA_V2	45774893	Clinical Drug	empagliflozin 25 MG Oral Tablet	1545666	20141201	20991231
SGLT2_EMPA_V2	45774752	Clinical Drug Comp	empagliflozin 10 MG	1545654	20141201	20991231
SGLT2_EMPA_V2	46287685	Clinical Drug Comp	empagliflozin 12.5 MG	1664322	20151005	20991231
SGLT2_EMPA_V2	45774759	Clinical Drug Comp	empagliflozin 25 MG	1545665	20141201	20991231
SGLT2_EMPA_V2	46287678	Clinical Drug Comp	empagliflozin 5 MG	1664310	20151005	20991231
SGLT2_EMPA_V2	45774753	Clinical Drug Form	empagliflozin Oral Tablet	1545657	20141201	20991231
SGLT2_EMPA_V2	45774751	Ingredient	empagliflozin	1545653	20141201	20991231
SUL1GEN	19021491	Brand Name	Diabinese	151616	19700101	20991231
SUL1GEN	19088425	Brand Name	Dymelor	227211	19700101	20991231
SUL1GEN	19071136	Brand Name	Insulase	542029	20050911	20991231
SUL1GEN	19047640	Brand Name	Orinase	203681	19700101	20991231
SUL1GEN	19075974	Brand Name	Orinase Diagnostic	218942	19700101	20991231
SUL1GEN	19082948	Brand Name	Tolinase	220338	19700101	20991231
SUL1GEN	19034782	Brand Name	Tol-Tab	353028	19700101	20991231
SUL1GEN	36231727	Branded Dose Group	Diabinese Oral Product	1176496	20160801	20991231
SUL1GEN	36231728	Branded Dose Group	Diabinese Pill	1176497	20160801	20991231
SUL1GEN	36235641	Branded Dose Group	Dymelor Oral Product	1169680	20160801	20991231
SUL1GEN	36235642	Branded Dose Group	Dymelor Pill	1169681	20160801	20991231
SUL1GEN	36233236	Branded Dose Group	Insulase Oral Product	1173427	20160801	20991231
SUL1GEN	36233237	Branded Dose Group	Insulase Pill	1173428	20160801	20991231
SUL1GEN	36242644	Branded Dose Group	Orinase Diagnostic Injectable Product	1183952	20160801	20991231
SUL1GEN	36242646	Branded Dose Group	Orinase Oral Product	1183954	20160801	20991231
SUL1GEN	36242650	Branded Dose Group	Orinase Pill	1183958	20160801	20991231
SUL1GEN	36230840	Branded Dose Group	Tolinase Oral Product	1177973	20160801	20991231
SUL1GEN	36230841	Branded Dose Group	Tolinase Pill	1177974	20160801	20991231
SUL1GEN	36229273	Branded Dose Group	Tol-Tab Oral Product	1179112	20160801	20991231
SUL1GEN	36229274	Branded Dose Group	Tol-Tab Pill	1179113	20160801	20991231
SUL1GEN	19048692	Branded Drug	Acetohexamide 250 MG Oral Tablet [Dymelor]	214106	19700101	20991231
SUL1GEN	19048693	Branded Drug	Acetohexamide 500 MG Oral Tablet [Dymelor]	214107	19700101	20991231
SUL1GEN	19006907	Branded Drug	Chlorpropamide 100 MG Oral Tablet [Diabinese]	105369	19700101	20991231
SUL1GEN	19025944	Branded Drug	Chlorpropamide 250 MG Oral Tablet [Diabinese]	201919	19700101	20991231
SUL1GEN	19113846	Branded Drug	Chlorpropamide 250 MG Oral Tablet [Insulase]	542032	20050911	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
SUL1GEN	19036965	Branded Drug	Tolazamide 100 MG Oral Tablet [Tolinase]	207953	19700101	20991231
SUL1GEN	19036966	Branded Drug	Tolazamide 250 MG Oral Tablet [Tolinase]	207954	19700101	20991231
SUL1GEN	19036967	Branded Drug	Tolazamide 500 MG Oral Tablet [Tolinase]	207955	19700101	20991231
SUL1GEN	19040829	Branded Drug	Tolbutamide 50 MG/ML Injectable Solution [Orinase Diagnostic]	209204	19700101	20991231
SUL1GEN	19037213	Branded Drug	Tolbutamide 500 MG Oral Tablet [Orinase]	208012	19700101	20991231
SUL1GEN	1502916	Branded Drug	Tolbutamide 500 MG Oral Tablet [Tol-Tab]	351452	19700101	20991231
SUL1GEN	19088426	Branded Drug Comp	Acetohexamide 250 MG [Dymelor]	573945	20050911	20991231
SUL1GEN	19088427	Branded Drug Comp	Acetohexamide 500 MG [Dymelor]	573946	20050911	20991231
SUL1GEN	19116145	Branded Drug Comp	Chlorpropamide 100 MG [Diabinese]	564035	20050911	20991231
SUL1GEN	19117691	Branded Drug Comp	Chlorpropamide 250 MG [Diabinese]	566055	20050911	20991231
SUL1GEN	19113845	Branded Drug Comp	Chlorpropamide 250 MG [Insulase]	542030	20050911	20991231
SUL1GEN	19082949	Branded Drug Comp	Tolazamide 100 MG [Tolinase]	568684	20050911	20991231
SUL1GEN	19082950	Branded Drug Comp	Tolazamide 250 MG [Tolinase]	568685	20050911	20991231
SUL1GEN	19082961	Branded Drug Comp	Tolazamide 500 MG [Tolinase]	568686	20050911	20991231
SUL1GEN	19075975	Branded Drug Comp	Tolbutamide 50 MG/ML [Orinase Diagnostic]	569831	20050911	20991231
SUL1GEN	19047751	Branded Drug Comp	Tolbutamide 500 MG [Orinase]	568742	20050911	20991231
SUL1GEN	19034783	Branded Drug Comp	Tolbutamide 500 MG [Tol-Tab]	575377	20050911	20991231
SUL1GEN	40004924	Branded Drug Form	Acetohexamide Oral Tablet [Dymelor]	368696	19700101	20991231
SUL1GEN	40030457	Branded Drug Form	Chlorpropamide Oral Tablet [Diabinese]	368714	19700101	20991231
SUL1GEN	40108537	Branded Drug Form	Chlorpropamide Oral Tablet [Insulase]	542031	20050911	20991231
SUL1GEN	40089090	Branded Drug Form	Tolazamide Oral Tablet [Tolinase]	369304	19700101	20991231
SUL1GEN	40089114	Branded Drug Form	Tolbutamide Injectable Solution [Orinase Diagnostic]	362611	19700101	20991231
SUL1GEN	40089116	Branded Drug Form	Tolbutamide Oral Tablet [Orinase]	369297	19700101	20991231
SUL1GEN	40089117	Branded Drug Form	Tolbutamide Oral Tablet [Tol-Tab]	368586	19700101	20991231
SUL1GEN	36216774	Clinical Dose Group	Acetohexamide Oral Product	1153126	20160801	20991231
SUL1GEN	36216775	Clinical Dose Group	Acetohexamide Pill	1153127	20160801	20991231
SUL1GEN	36214131	Clinical Dose Group	Tolazamide Oral Product	1157121	20160801	20991231
SUL1GEN	36214132	Clinical Dose Group	Tolazamide Pill	1157122	20160801	20991231
SUL1GEN	36214385	Clinical Dose Group	Tolbutamide Injectable Product	1157642	20160801	20991231
SUL1GEN	36214386	Clinical Dose Group	Tolbutamide Oral Product	1157643	20160801	20991231
SUL1GEN	36214387	Clinical Dose Group	Tolbutamide Pill	1157644	20160801	20991231
SUL1GEN	19018783	Clinical Drug	Acetohexamide 250 MG Oral Tablet	197306	19700101	20991231
SUL1GEN	19018784	Clinical Drug	Acetohexamide 500 MG Oral Tablet	197307	19700101	20991231
SUL1GEN	1502810	Clinical Drug	Tolazamide 100 MG Oral Tablet	198291	19700101	20991231
SUL1GEN	1502816	Clinical Drug	Tolazamide 250 MG Oral Capsule	313418	19700101	20991231
SUL1GEN	1502811	Clinical Drug	Tolazamide 250 MG Oral Tablet	198292	19700101	20991231
SUL1GEN	1502812	Clinical Drug	Tolazamide 500 MG Oral Tablet	198293	19700101	20991231
SUL1GEN	1502859	Clinical Drug	Tolbutamide 1000 MG Oral Tablet	245266	19700101	20991231
SUL1GEN	1502860	Clinical Drug	Tolbutamide 250 MG Oral Tablet	313419	19700101	20991231

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SUL1GEN	1502861	Clinical Drug	Tolbutamide 50 MG/ML Injectable Solution	315239	19700101	20991231
SUL1GEN	1502856	Clinical Drug	Tolbutamide 500 MG Oral Tablet	198294	19700101	20991231
SUL1GEN	1530019	Clinical Drug Comp	Acetohexamide 250 MG	315273	19700101	20991231
SUL1GEN	1530020	Clinical Drug Comp	Acetohexamide 500 MG	315274	19700101	20991231
SUL1GEN	1502817	Clinical Drug Comp	Tolazamide 100 MG	316832	19700101	20991231
SUL1GEN	1502818	Clinical Drug Comp	Tolazamide 250 MG	316833	19700101	20991231
SUL1GEN	1502819	Clinical Drug Comp	Tolazamide 500 MG	316834	19700101	20991231
SUL1GEN	1502914	Clinical Drug Comp	Tolbutamide 1000 MG	328851	19700101	20991231
SUL1GEN	1502912	Clinical Drug Comp	Tolbutamide 250 MG	316835	19700101	20991231
SUL1GEN	1502915	Clinical Drug Comp	Tolbutamide 50 MG/ML	333394	19700101	20991231
SUL1GEN	1502913	Clinical Drug Comp	Tolbutamide 500 MG	316836	19700101	20991231
SUL1GEN	40004923	Clinical Drug Form	Acetohexamide Oral Tablet	370529	19700101	20991231
SUL1GEN	40089088	Clinical Drug Form	Tolazamide Oral Capsule	375952	19700101	20991231
SUL1GEN	40089089	Clinical Drug Form	Tolazamide Oral Tablet	374149	19700101	20991231
SUL1GEN	40089113	Clinical Drug Form	Tolbutamide Injectable Solution	376868	19700101	20991231
SUL1GEN	40089115	Clinical Drug Form	Tolbutamide Oral Tablet	374152	19700101	20991231
SUL1GEN	1530014	Ingredient	Acetohexamide	173	19700101	20991231
SUL1GEN	1502809	Ingredient	Tolazamide	10633	19700101	20991231
SUL1GEN	1502855	Ingredient	Tolbutamide	10635	19700101	20991231
SUL1GEN	19052613	Precise Ingredient	Tolbutamide sodium	221173	19700101	20991231
SUL2GEN_GLIME_V2	19023584	Brand Name	Amaryl	153592	19700101	20991231
SUL2GEN_GLIME_V2	36234085	Branded Dose Group	Amaryl Oral Product	1170663	20160801	20991231
SUL2GEN_GLIME_V2	36234086	Branded Dose Group	Amaryl Pill	1170664	20160801	20991231
SUL2GEN_GLIME_V2	1597759	Branded Drug	glimepiride 1 MG Oral Tablet [Amaryl]	153843	19700101	20991231
SUL2GEN_GLIME_V2	1597757	Branded Drug	glimepiride 2 MG Oral Tablet [Amaryl]	153591	19700101	20991231
SUL2GEN_GLIME_V2	19018043	Branded Drug	glimepiride 3 MG Oral Tablet [Amaryl]	153844	19700101	20991231
SUL2GEN_GLIME_V2	1597760	Branded Drug	glimepiride 4 MG Oral Tablet [Amaryl]	153845	19700101	20991231
SUL2GEN_GLIME_V2	19117198	Branded Drug Comp	glimepiride 1 MG [Amaryl]	565408	20050911	20991231
SUL2GEN_GLIME_V2	19023585	Branded Drug Comp	glimepiride 2 MG [Amaryl]	565327	20050911	20991231
SUL2GEN_GLIME_V2	19117199	Branded Drug Comp	glimepiride 3 MG [Amaryl]	565409	20050911	20991231
SUL2GEN_GLIME_V2	19117200	Branded Drug Comp	glimepiride 4 MG [Amaryl]	565410	20050911	20991231
SUL2GEN_GLIME_V2	40059666	Branded Drug Form	glimepiride Oral Tablet [Amaryl]	367762	19700101	20991231
SUL2GEN_GLIME_V2	36214984	Clinical Dose Group	glimepiride Oral Product	1157244	20160801	20991231
SUL2GEN_GLIME_V2	36214985	Clinical Dose Group	glimepiride Pill	1157245	20160801	20991231
SUL2GEN_GLIME_V2	1597761	Clinical Drug	glimepiride 1 MG Oral Tablet	199245	19700101	20991231
SUL2GEN_GLIME_V2	1597772	Clinical Drug	glimepiride 2 MG Oral Tablet	199246	19700101	20991231
SUL2GEN_GLIME_V2	1597758	Clinical Drug	glimepiride 3 MG Oral Tablet	153842	19700101	20991231
SUL2GEN_GLIME_V2	1597773	Clinical Drug	glimepiride 4 MG Oral Tablet	199247	19700101	20991231
SUL2GEN_GLIME_V2	43011830	Clinical Drug	glimepiride 6 MG Oral Tablet	1361493	20130107	20991231

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SUL2GEN_GLIME_V2	43011831	Clinical Drug	glimepiride 8 MG Oral Tablet	1361495	20130107	20991231
SUL2GEN_GLIME_V2	1597774	Clinical Drug Comp	glimepiride 1 MG	315978	19700101	20991231
SUL2GEN_GLIME_V2	1597776	Clinical Drug Comp	glimepiride 2 MG	317637	19700101	20991231
SUL2GEN_GLIME_V2	19100593	Clinical Drug Comp	glimepiride 3 MG	380849	19700101	20991231
SUL2GEN_GLIME_V2	1597775	Clinical Drug Comp	glimepiride 4 MG	315979	19700101	20991231
SUL2GEN_GLIME_V2	43011498	Clinical Drug Comp	glimepiride 6 MG	1361492	20130107	20991231
SUL2GEN_GLIME_V2	43011499	Clinical Drug Comp	glimepiride 8 MG	1361494	20130107	20991231
SUL2GEN_GLIME_V2	40059665	Clinical Drug Form	glimepiride Oral Tablet	372319	19700101	20991231
SUL2GEN_GLIME_V2	1597756	Ingredient	glimepiride	25789	19700101	20991231
SUL2GEN_GLIP_V2	19047637	Brand Name	Glucotrol	203680	19700101	20991231
SUL2GEN_GLIP_V2	19067100	Brand Name	Glucotrol XL	217360	19700101	20991231
SUL2GEN_GLIP_V2	36235748	Branded Dose Group	Glucotrol Oral Product	1171246	20160801	20991231
SUL2GEN_GLIP_V2	36235749	Branded Dose Group	Glucotrol Pill	1171247	20160801	20991231
SUL2GEN_GLIP_V2	19030446	Branded Drug	Glipizide 10 MG 24 Hour Extended Release Tablet [Glucotrol XL]	205831	19700101	20091031
SUL2GEN_GLIP_V2	40167634	Branded Drug	Glipizide 10 MG Extended Release Oral Tablet [Glucotrol]	865569	20091101	20991231
SUL2GEN_GLIP_V2	19134318	Branded Drug	Glipizide 10 MG Extended Release Tablet [Glucotrol XL]	844499	20090503	20091031
SUL2GEN_GLIP_V2	19030445	Branded Drug	Glipizide 10 MG Oral Tablet [Glucotrol]	205830	19700101	20991231
SUL2GEN_GLIP_V2	1560196	Branded Drug	Glipizide 2.5 MG 24 Hour Extended Release Tablet [Glucotrol XL]	261311	19700101	20091031
SUL2GEN_GLIP_V2	40167635	Branded Drug	Glipizide 2.5 MG Extended Release Oral Tablet [Glucotrol]	865572	20091101	20991231
SUL2GEN_GLIP_V2	19134585	Branded Drug	Glipizide 2.5 MG Extended Release Tablet [Glucotrol XL]	844769	20090503	20091031
SUL2GEN_GLIP_V2	19025947	Branded Drug	Glipizide 2.5 MG Oral Tablet [Minidiab]	201922	19700101	20991231
SUL2GEN_GLIP_V2	19030444	Branded Drug	Glipizide 5 MG 24 Hour Extended Release Tablet [Glucotrol XL]	205829	19700101	20091031
SUL2GEN_GLIP_V2	40167637	Branded Drug	Glipizide 5 MG Extended Release Oral Tablet [Glucotrol]	865574	20091101	20991231
SUL2GEN_GLIP_V2	19134317	Branded Drug	Glipizide 5 MG Extended Release Tablet [Glucotrol XL]	844498	20090503	20091031
SUL2GEN_GLIP_V2	19025946	Branded Drug	Glipizide 5 MG Oral Tablet [Glibenese]	201921	19700101	20991231
SUL2GEN_GLIP_V2	19030443	Branded Drug	Glipizide 5 MG Oral Tablet [Glucotrol]	205828	19700101	20991231
SUL2GEN_GLIP_V2	19006910	Branded Drug	Glipizide 5 MG Oral Tablet [Minidiab]	105373	19700101	20991231
SUL2GEN_GLIP_V2	19067152	Branded Drug Comp	Glipizide 10 MG [Glucotrol XL]	566721	20050911	20091101
SUL2GEN_GLIP_V2	19117945	Branded Drug Comp	Glipizide 10 MG [Glucotrol]	566720	20050911	20991231
SUL2GEN_GLIP_V2	19067153	Branded Drug Comp	Glipizide 2.5 MG [Glucotrol XL]	574533	20050911	20091031
SUL2GEN_GLIP_V2	40167636	Branded Drug Comp	Glipizide 2.5 MG [Glucotrol]	865570	20091101	20991231
SUL2GEN_GLIP_V2	19117693	Branded Drug Comp	Glipizide 2.5 MG [Minidiab]	566057	20050911	20991231
SUL2GEN_GLIP_V2	19117692	Branded Drug Comp	Glipizide 5 MG [Glibenese]	566056	20050911	20991231
SUL2GEN_GLIP_V2	19067151	Branded Drug Comp	Glipizide 5 MG [Glucotrol XL]	566719	20050911	20091101
SUL2GEN_GLIP_V2	19047638	Branded Drug Comp	Glipizide 5 MG [Glucotrol]	566718	20050911	20991231
SUL2GEN_GLIP_V2	19116148	Branded Drug Comp	Glipizide 5 MG [Minidiab]	564038	20050911	20991231
SUL2GEN_GLIP_V2	40044241	Branded Drug Form	Glipizide 24 Hour Extended Release Tablet [Glucotrol XL]	379801	19700101	20091031
SUL2GEN_GLIP_V2	40167638	Branded Drug Form	Glipizide Extended Release Oral Tablet [Glucotrol]	865567	20091101	20991231
SUL2GEN_GLIP_V2	40044252	Branded Drug Form	Glipizide Oral Tablet [Glibenese]	379803	19700101	20991231

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SUL2GEN_GLIP_V2	40044253	Branded Drug Form	Glipizide Oral Tablet [Glucotrol]	369500	19700101	20991231
SUL2GEN_GLIP_V2	40044254	Branded Drug Form	Glipizide Oral Tablet [Minidiab]	379802	19700101	20991231
SUL2GEN_GLIP_V2	36218767	Clinical Dose Group	Glipizide Oral Product	1165207	20160801	20991231
SUL2GEN_GLIP_V2	36218768	Clinical Dose Group	Glipizide Pill	1165208	20160801	20991231
SUL2GEN_GLIP_V2	19134642	Clinical Drug	Glipizide 10 MG Extended Release Oral Tablet	844827	20090503	20991231
SUL2GEN_GLIP_V2	19077636	Clinical Drug	Glipizide 10 MG Oral Tablet	310488	19700101	20991231
SUL2GEN_GLIP_V2	19134624	Clinical Drug	Glipizide 2.5 MG Extended Release Oral Tablet	844809	20090503	20991231
SUL2GEN_GLIP_V2	19100559	Clinical Drug	Glipizide 2.5 MG Oral Tablet	379804	19700101	20991231
SUL2GEN_GLIP_V2	19134639	Clinical Drug	Glipizide 5 MG Extended Release Oral Tablet	844824	20090503	20991231
SUL2GEN_GLIP_V2	40139021	Clinical Drug	Glipizide 5 MG Extended Release Tablet	700836	20070429	20071230
SUL2GEN_GLIP_V2	19077638	Clinical Drug	Glipizide 5 MG Oral Tablet	310490	19700101	20991231
SUL2GEN_GLIP_V2	1560233	Clinical Drug Comp	Glipizide 10 MG	317379	19700101	20991231
SUL2GEN_GLIP_V2	19085004	Clinical Drug Comp	Glipizide 2.5 MG	330349	19700101	20991231
SUL2GEN_GLIP_V2	19081295	Clinical Drug Comp	Glipizide 5 MG	315980	19700101	20991231
SUL2GEN_GLIP_V2	40044240	Clinical Drug Form	Glipizide 24 Hour Extended Release Tablet	379805	19700101	20070701
SUL2GEN_GLIP_V2	40139022	Clinical Drug Form	Glipizide Extended Release Oral Tablet	700835	20070429	20991231
SUL2GEN_GLIP_V2	40044251	Clinical Drug Form	Glipizide Oral Tablet	372320	19700101	20991231
SUL2GEN_GLIP_V2	1560171	Ingredient	Glipizide	4821	19700101	20991231
SUL2GEN_GLIP_V2	40166814	Quant Branded Drug	24 HR Glipizide 10 MG Extended Release Oral Tablet [Glucotrol]	865568	20091101	20991231
SUL2GEN_GLIP_V2	40166815	Quant Branded Drug	24 HR Glipizide 2.5 MG Extended Release Oral Tablet [Glucotrol]	865571	20091101	20991231
SUL2GEN_GLIP_V2	40166816	Quant Branded Drug	24 HR Glipizide 5 MG Extended Release Oral Tablet [Glucotrol]	865573	20091101	20991231
SUL2GEN_GLIP_V2	19080793	Quant Clinical Drug	24 HR Glipizide 10 MG Extended Release Oral Tablet	315107	19700101	20991231
SUL2GEN_GLIP_V2	19077637	Quant Clinical Drug	24 HR Glipizide 2.5 MG Extended Release Oral Tablet	310489	19700101	20991231
SUL2GEN_GLIP_V2	19079990	Quant Clinical Drug	24 HR Glipizide 5 MG Extended Release Oral Tablet	314006	19700101	20991231
SUL2GEN_GLYB_V2	19050436		GLYBURIDE			
SUL2GEN_GLYB_V2	19013812	Brand Name	Calabren	151466	19700101	20991231
SUL2GEN_GLYB_V2	19045627	Brand Name	Diabeta	203295	19700101	20991231
SUL2GEN_GLYB_V2	19013975	Brand Name	Diabetamide	151615	19700101	20991231
SUL2GEN_GLYB_V2	19014117	Brand Name	Euglucon	151725	19700101	20991231
SUL2GEN_GLYB_V2	19125217	Brand Name	Glyburase	669980	20061217	20991231
SUL2GEN_GLYB_V2	40168379	Brand Name	Glynase	881404	20091206	20991231
SUL2GEN_GLYB_V2	19067193	Brand Name	Glynase Pres-Tab	217370	19700101	20991231
SUL2GEN_GLYB_V2	19100479	Brand Name	Libanil	379571	19700101	20991231
SUL2GEN_GLYB_V2	19016162	Brand Name	Malix	152651	19700101	20991231
SUL2GEN_GLYB_V2	19045623	Brand Name	Micronase	203289	19700101	20991231
SUL2GEN_GLYB_V2	19052954	Brand Name	Semi-Daonil	225613	19700101	20991231
SUL2GEN_GLYB_V2	36234721	Branded Dose Group	Calabren Oral Product	1170866	20160801	20991231
SUL2GEN_GLYB_V2	36234722	Branded Dose Group	Calabren Pill	1170867	20160801	20991231
SUL2GEN_GLYB_V2	36230035	Branded Dose Group	Diabeta Oral Product	1175878	20160801	20991231

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SUL2GEN_GLYB_V2	36230036	Branded Dose Group	Diabeta Pill	1175879	20160801	20991231
SUL2GEN_GLYB_V2	36230037	Branded Dose Group	Diabetamide Oral Product	1175880	20160801	20991231
SUL2GEN_GLYB_V2	36230038	Branded Dose Group	Diabetamide Pill	1175881	20160801	20991231
SUL2GEN_GLYB_V2	36235405	Branded Dose Group	Euglucon Oral Product	1171148	20160801	20991231
SUL2GEN_GLYB_V2	36235406	Branded Dose Group	Euglucon Pill	1171149	20160801	20991231
SUL2GEN_GLYB_V2	36233481	Branded Dose Group	Glyburase Oral Product	1171919	20160801	20991231
SUL2GEN_GLYB_V2	36233482	Branded Dose Group	Glyburase Pill	1171920	20160801	20991231
SUL2GEN_GLYB_V2	36233495	Branded Dose Group	Glynase Oral Product	1171933	20160801	20991231
SUL2GEN_GLYB_V2	36233496	Branded Dose Group	Glynase Pill	1171934	20160801	20991231
SUL2GEN_GLYB_V2	36240751	Branded Dose Group	Libanil Oral Product	1186169	20160801	20991231
SUL2GEN_GLYB_V2	36240752	Branded Dose Group	Libanil Pill	1186170	20160801	20991231
SUL2GEN_GLYB_V2	36231233	Branded Dose Group	Malix Oral Product	1179740	20160801	20991231
SUL2GEN_GLYB_V2	36231234	Branded Dose Group	Malix Pill	1179741	20160801	20991231
SUL2GEN_GLYB_V2	36231169	Branded Dose Group	Micronase Oral Product	1178082	20160801	20991231
SUL2GEN_GLYB_V2	36231170	Branded Dose Group	Micronase Pill	1178083	20160801	20991231
SUL2GEN_GLYB_V2	36232128	Branded Dose Group	Semi-Daonil Oral Product	1178368	20160801	20991231
SUL2GEN_GLYB_V2	36232129	Branded Dose Group	Semi-Daonil Pill	1178369	20160801	20991231
SUL2GEN_GLYB_V2	19030572	Branded Drug	Glyburide 1.25 MG Oral Tablet [Diabeta]	205872	19700101	20991231
SUL2GEN_GLYB_V2	19125219	Branded Drug	Glyburide 1.25 MG Oral Tablet [Glyburase]	669983	20061217	20991231
SUL2GEN_GLYB_V2	19030573	Branded Drug	Glyburide 1.25 MG Oral Tablet [Micronase]	205873	19700101	20991231
SUL2GEN_GLYB_V2	19067365	Branded Drug	Glyburide 1.5 MG Oral Tablet [Glycron]	260286	19700101	20991231
SUL2GEN_GLYB_V2	40114204	Branded Drug	Glyburide 1.5 MG Oral Tablet [Glyguride]	541898	20050911	20090201
SUL2GEN_GLYB_V2	19030574	Branded Drug	Glyburide 1.5 MG Oral Tablet [Glynase Pres-Tab]	205874	19700101	20091205
SUL2GEN_GLYB_V2	40168368	Branded Drug	Glyburide 1.5 MG Oral Tablet [Glynase]	881407	20091206	20991231
SUL2GEN_GLYB_V2	19006908	Branded Drug	Glyburide 2.5 MG Oral Tablet [Calabren]	105371	19700101	20991231
SUL2GEN_GLYB_V2	19030575	Branded Drug	Glyburide 2.5 MG Oral Tablet [Diabeta]	205875	19700101	20991231
SUL2GEN_GLYB_V2	19024506	Branded Drug	Glyburide 2.5 MG Oral Tablet [Diabetamide]	201060	19700101	20991231
SUL2GEN_GLYB_V2	19024504	Branded Drug	Glyburide 2.5 MG Oral Tablet [Euglucon]	201058	19700101	20991231
SUL2GEN_GLYB_V2	19125221	Branded Drug	Glyburide 2.5 MG Oral Tablet [Glyburase]	669985	20061217	20991231
SUL2GEN_GLYB_V2	19024502	Branded Drug	Glyburide 2.5 MG Oral Tablet [Libanil]	201056	19700101	20991231
SUL2GEN_GLYB_V2	19024505	Branded Drug	Glyburide 2.5 MG Oral Tablet [Malix]	201059	19700101	20991231
SUL2GEN_GLYB_V2	19030576	Branded Drug	Glyburide 2.5 MG Oral Tablet [Micronase]	205876	19700101	20991231
SUL2GEN_GLYB_V2	19024503	Branded Drug	Glyburide 2.5 MG Oral Tablet [Semi-Daonil]	201057	19700101	20991231
SUL2GEN_GLYB_V2	1559729	Branded Drug	Glyburide 3 MG Oral Tablet [Glycron]	261974	19700101	20991231
SUL2GEN_GLYB_V2	19030577	Branded Drug	Glyburide 3 MG Oral Tablet [Glynase Pres-Tab]	205877	19700101	20091205
SUL2GEN_GLYB_V2	40168370	Branded Drug	Glyburide 3 MG Oral Tablet [Glynase]	881409	20091206	20991231
SUL2GEN_GLYB_V2	1559728	Branded Drug	Glyburide 4.5 MG Oral Tablet [Glycron]	261351	19700101	20991231
SUL2GEN_GLYB_V2	19006909	Branded Drug	Glyburide 5 MG Oral Tablet [Calabren]	105372	19700101	20991231
SUL2GEN_GLYB_V2	19001408	Branded Drug	Glyburide 5 MG Oral Tablet [Daonil]	102845	19700101	20991231

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SUL2GEN_GLYB_V2	19030579	Branded Drug	Glyburide 5 MG Oral Tablet [Diabeta]	205879	19700101	20991231
SUL2GEN_GLYB_V2	19024510	Branded Drug	Glyburide 5 MG Oral Tablet [Diabetamide]	201064	19700101	20991231
SUL2GEN_GLYB_V2	19024508	Branded Drug	Glyburide 5 MG Oral Tablet [Euglucon]	201062	19700101	20991231
SUL2GEN_GLYB_V2	19125223	Branded Drug	Glyburide 5 MG Oral Tablet [Glyburase]	669987	20061217	20991231
SUL2GEN_GLYB_V2	19024507	Branded Drug	Glyburide 5 MG Oral Tablet [Libanil]	201061	19700101	20991231
SUL2GEN_GLYB_V2	19024509	Branded Drug	Glyburide 5 MG Oral Tablet [Malix]	201063	19700101	20991231
SUL2GEN_GLYB_V2	19030580	Branded Drug	Glyburide 5 MG Oral Tablet [Micronase]	205880	19700101	20991231
SUL2GEN_GLYB_V2	19067366	Branded Drug	Glyburide 6 MG Oral Tablet [Glycron]	260287	19700101	20991231
SUL2GEN_GLYB_V2	19030601	Branded Drug	Glyburide 6 MG Oral Tablet [Glynase Pres-Tab]	205881	19700101	20091205
SUL2GEN_GLYB_V2	40168374	Branded Drug	Glyburide 6 MG Oral Tablet [Glynase]	881411	20091206	20991231
SUL2GEN_GLYB_V2	40114229	Branded Drug	Glyburide 6 MG Oral Tablet [Gyburide]	542067	20050911	20080629
SUL2GEN_GLYB_V2	19045628	Branded Drug Comp	Glyburide 1.25 MG [Diabeta]	566761	20050911	20991231
SUL2GEN_GLYB_V2	19125218	Branded Drug Comp	Glyburide 1.25 MG [Glyburase]	669981	20061217	20991231
SUL2GEN_GLYB_V2	19045624	Branded Drug Comp	Glyburide 1.25 MG [Micronase]	566762	20050911	20991231
SUL2GEN_GLYB_V2	19120562	Branded Drug Comp	Glyburide 1.5 MG [Glycron]	574089	20050911	20991231
SUL2GEN_GLYB_V2	40114206	Branded Drug Comp	Glyburide 1.5 MG [Glyguride]	541896	20050911	20090201
SUL2GEN_GLYB_V2	19067194	Branded Drug Comp	Glyburide 1.5 MG [Glynase Pres-Tab]	566763	20050911	20091205
SUL2GEN_GLYB_V2	40168369	Branded Drug Comp	Glyburide 1.5 MG [Glynase]	881405	20091206	20991231
SUL2GEN_GLYB_V2	19116146	Branded Drug Comp	Glyburide 2.5 MG [Calabren]	564036	20050911	20991231
SUL2GEN_GLYB_V2	19045629	Branded Drug Comp	Glyburide 2.5 MG [Diabeta]	566764	20050911	20991231
SUL2GEN_GLYB_V2	19117420	Branded Drug Comp	Glyburide 2.5 MG [Diabetamide]	565671	20050911	20991231
SUL2GEN_GLYB_V2	19117418	Branded Drug Comp	Glyburide 2.5 MG [Euglucon]	565669	20050911	20991231
SUL2GEN_GLYB_V2	19125220	Branded Drug Comp	Glyburide 2.5 MG [Glyburase]	669984	20061217	20991231
SUL2GEN_GLYB_V2	19117416	Branded Drug Comp	Glyburide 2.5 MG [Libanil]	565667	20050911	20991231
SUL2GEN_GLYB_V2	19117419	Branded Drug Comp	Glyburide 2.5 MG [Malix]	565670	20050911	20991231
SUL2GEN_GLYB_V2	19045625	Branded Drug Comp	Glyburide 2.5 MG [Micronase]	566765	20050911	20991231
SUL2GEN_GLYB_V2	19117417	Branded Drug Comp	Glyburide 2.5 MG [Semi-Daonil]	565668	20050911	20991231
SUL2GEN_GLYB_V2	19099409	Branded Drug Comp	Glyburide 3 MG [Glycron]	574612	20050911	20991231
SUL2GEN_GLYB_V2	19067195	Branded Drug Comp	Glyburide 3 MG [Glynase Pres-Tab]	566766	20050911	20091205
SUL2GEN_GLYB_V2	40168371	Branded Drug Comp	Glyburide 3 MG [Glynase]	881408	20091206	20991231
SUL2GEN_GLYB_V2	19099408	Branded Drug Comp	Glyburide 4.5 MG [Glycron]	574571	20050911	20991231
SUL2GEN_GLYB_V2	19116147	Branded Drug Comp	Glyburide 5 MG [Calabren]	564037	20050911	20991231
SUL2GEN_GLYB_V2	19115458	Branded Drug Comp	Glyburide 5 MG [Daonil]	563154	20050911	20991231
SUL2GEN_GLYB_V2	19045630	Branded Drug Comp	Glyburide 5 MG [Diabeta]	566768	20050911	20991231
SUL2GEN_GLYB_V2	19117424	Branded Drug Comp	Glyburide 5 MG [Diabetamide]	565675	20050911	20991231
SUL2GEN_GLYB_V2	19117422	Branded Drug Comp	Glyburide 5 MG [Euglucon]	565673	20050911	20991231
SUL2GEN_GLYB_V2	19125222	Branded Drug Comp	Glyburide 5 MG [Glyburase]	669986	20061217	20991231
SUL2GEN_GLYB_V2	19117421	Branded Drug Comp	Glyburide 5 MG [Libanil]	565672	20050911	20991231
SUL2GEN_GLYB_V2	19117423	Branded Drug Comp	Glyburide 5 MG [Malix]	565674	20050911	20991231

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SUL2GEN_GLYB_V2	19045626	Branded Drug Comp	Glyburide 5 MG [Micronase]	566769	20050911	20991231
SUL2GEN_GLYB_V2	19120563	Branded Drug Comp	Glyburide 6 MG [Glycron]	574090	20050911	20991231
SUL2GEN_GLYB_V2	19117952	Branded Drug Comp	Glyburide 6 MG [Glynase Pres-Tab]	566770	20050911	20091205
SUL2GEN_GLYB_V2	40168375	Branded Drug Comp	Glyburide 6 MG [Glynase]	881410	20091206	20991231
SUL2GEN_GLYB_V2	40114232	Branded Drug Comp	Glyburide 6 MG [Gyburide]	542065	20050911	20080629
SUL2GEN_GLYB_V2	40046202	Branded Drug Form	Glyburide Oral Tablet [Calabren]	379570	19700101	20991231
SUL2GEN_GLYB_V2	40046203	Branded Drug Form	Glyburide Oral Tablet [Daonil]	369562	19700101	20991231
SUL2GEN_GLYB_V2	40046204	Branded Drug Form	Glyburide Oral Tablet [Diabeta]	369373	19700101	20991231
SUL2GEN_GLYB_V2	40046205	Branded Drug Form	Glyburide Oral Tablet [Diabetamide]	379565	19700101	20991231
SUL2GEN_GLYB_V2	40046206	Branded Drug Form	Glyburide Oral Tablet [Euglucon]	379559	19700101	20991231
SUL2GEN_GLYB_V2	40136854	Branded Drug Form	Glyburide Oral Tablet [Glyburase]	669982	20061217	20991231
SUL2GEN_GLYB_V2	40046207	Branded Drug Form	Glyburide Oral Tablet [Glycron]	368204	19700101	20991231
SUL2GEN_GLYB_V2	40114233	Branded Drug Form	Glyburide Oral Tablet [Glyguride]	541897	20050911	20090201
SUL2GEN_GLYB_V2	40046208	Branded Drug Form	Glyburide Oral Tablet [Glynase Pres-Tab]	369372	19700101	20091205
SUL2GEN_GLYB_V2	40168376	Branded Drug Form	Glyburide Oral Tablet [Glynase]	881406	20091206	20991231
SUL2GEN_GLYB_V2	40114234	Branded Drug Form	Glyburide Oral Tablet [Gyburide]	542066	20050911	20080629
SUL2GEN_GLYB_V2	40046209	Branded Drug Form	Glyburide Oral Tablet [Libanil]	379572	19700101	20991231
SUL2GEN_GLYB_V2	40046210	Branded Drug Form	Glyburide Oral Tablet [Malix]	379568	19700101	20991231
SUL2GEN_GLYB_V2	40046211	Branded Drug Form	Glyburide Oral Tablet [Micronase]	93312	19700101	20991231
SUL2GEN_GLYB_V2	40046212	Branded Drug Form	Glyburide Oral Tablet [Semi-Daonil]	369557	19700101	20991231
SUL2GEN_GLYB_V2	36213838	Clinical Dose Group	Glyburide / Phenformin Oral Product	1156198	20160801	20991231
SUL2GEN_GLYB_V2	36213839	Clinical Dose Group	Glyburide / Phenformin Pill	1156199	20160801	20991231
SUL2GEN_GLYB_V2	36213840	Clinical Dose Group	Glyburide Oral Product	1156200	20160801	20991231
SUL2GEN_GLYB_V2	36213841	Clinical Dose Group	Glyburide Pill	1156201	20160801	20991231
SUL2GEN_GLYB_V2	19106976	Clinical Drug	Glyburide 1 MG Oral Tablet	430104	19700101	20991231
SUL2GEN_GLYB_V2	1559685	Clinical Drug	Glyburide 1.25 MG Oral Tablet	197737	19700101	20991231
SUL2GEN_GLYB_V2	19079986	Clinical Drug	Glyburide 1.5 MG Oral Tablet	314000	19700101	20991231
SUL2GEN_GLYB_V2	19106975	Clinical Drug	Glyburide 1.75 MG Oral Tablet	430103	19700101	20991231
SUL2GEN_GLYB_V2	19060409	Clinical Drug	Glyburide 2.5 MG / Phenformin 25 MG Oral Tablet	246391	19700101	20991231
SUL2GEN_GLYB_V2	19077659	Clinical Drug	Glyburide 2.5 MG Oral Tablet	310534	19700101	20991231
SUL2GEN_GLYB_V2	19077681	Clinical Drug	Glyburide 3 MG Oral Tablet	310536	19700101	20991231
SUL2GEN_GLYB_V2	19106974	Clinical Drug	Glyburide 3.5 MG Oral Tablet	430102	19700101	20991231
SUL2GEN_GLYB_V2	19065480	Clinical Drug	Glyburide 4.5 MG Oral Tablet	252960	19700101	20991231
SUL2GEN_GLYB_V2	19060491	Clinical Drug	Glyburide 5 MG / Phenformin 50 MG Oral Tablet	246524	19700101	20991231
SUL2GEN_GLYB_V2	19077682	Clinical Drug	Glyburide 5 MG Oral Tablet	310537	19700101	20991231
SUL2GEN_GLYB_V2	19077684	Clinical Drug	Glyburide 6 MG Oral Tablet	310539	19700101	20991231
SUL2GEN_GLYB_V2	19110154	Clinical Drug Comp	Glyburide 1 MG	440286	19700101	20991231
SUL2GEN_GLYB_V2	1559760	Clinical Drug Comp	Glyburide 1.25 MG	315987	19700101	20991231
SUL2GEN_GLYB_V2	1559761	Clinical Drug Comp	Glyburide 1.5 MG	315988	19700101	20991231

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SUL2GEN_GLYB_V2	19110153	Clinical Drug Comp	Glyburide 1.75 MG	440285	19700101	20991231
SUL2GEN_GLYB_V2	1559782	Clinical Drug Comp	Glyburide 2.5 MG	315989	19700101	20991231
SUL2GEN_GLYB_V2	19081296	Clinical Drug Comp	Glyburide 3 MG	315990	19700101	20991231
SUL2GEN_GLYB_V2	19110155	Clinical Drug Comp	Glyburide 3.5 MG	440287	19700101	20991231
SUL2GEN_GLYB_V2	1559786	Clinical Drug Comp	Glyburide 4.5 MG	331496	19700101	20991231
SUL2GEN_GLYB_V2	1559784	Clinical Drug Comp	Glyburide 5 MG	315991	19700101	20991231
SUL2GEN_GLYB_V2	1559785	Clinical Drug Comp	Glyburide 6 MG	315992	19700101	20991231
SUL2GEN_GLYB_V2	40046145	Clinical Drug Form	Glyburide / Phenformin Oral Tablet	372334	19700101	20991231
SUL2GEN_GLYB_V2	40046201	Clinical Drug Form	Glyburide Oral Tablet	372333	19700101	20991231
SUL2GEN_GLYB_V2	1559684	Ingredient	Glyburide	4815	19700101	20991231
SULTZD_GLIM_PIOG	19124662	Brand Name	Duetact	647208	20061217	20991231
SULTZD_GLIM_PIOG	19017143	Brand Name	Duetact 30/2	731460	20071230	20130331
SULTZD_GLIM_PIOG	19017141	Brand Name	Duetact 30/4	731454	20071230	20130331
SULTZD_GLIM_PIOG	36222784	Branded Dose Group	Duetact Oral Product	1166403	20160801	20991231
SULTZD_GLIM_PIOG	36222785	Branded Dose Group	Duetact Pill	1166404	20160801	20991231
SULTZD_GLIM_PIOG	40136703	Branded Drug	glimepiride 2 MG / pioglitazone 30 MG Oral Tablet [Duetact]	668556	20061217	20080330
SULTZD_GLIM_PIOG	1597796	Branded Drug	glimepiride 2 MG / pioglitazone 30 MG Oral Tablet [Duetact]	731463	20071230	20991231
SULTZD_GLIM_PIOG	40136705	Branded Drug	glimepiride 4 MG / pioglitazone 30 MG Oral Tablet [Duetact]	668563	20061217	20080330
SULTZD_GLIM_PIOG	1597795	Branded Drug	glimepiride 4 MG / pioglitazone 30 MG Oral Tablet [Duetact]	731457	20071230	20991231
SULTZD_GLIM_PIOG	40136704	Branded Drug Comp	glimepiride 2 MG / pioglitazone 30 MG [Duetact]	668554	20061217	20080427
SULTZD_GLIM_PIOG	19017144	Branded Drug Comp	glimepiride 2 MG / pioglitazone 30 MG [Duetact]	731461	20071230	20991231
SULTZD_GLIM_PIOG	40136706	Branded Drug Comp	glimepiride 4 MG / pioglitazone 30 MG [Duetact]	668562	20061217	20080427
SULTZD_GLIM_PIOG	19017142	Branded Drug Comp	glimepiride 4 MG / pioglitazone 30 MG [Duetact]	731455	20071230	20991231
SULTZD_GLIM_PIOG	40143967	Branded Drug Form	glimepiride / pioglitazone Oral Tablet [Duetact 30/4]	731456	20071230	20130331
SULTZD_GLIM_PIOG	40136702	Branded Drug Form	glimepiride / pioglitazone Oral Tablet [Duetact]	668555	20061217	20080727
SULTZD_GLIM_PIOG	40143966	Branded Drug Form	glimepiride / pioglitazone Oral Tablet [Duetact]	731462	20071230	20991231
SULTZD_GLIM_PIOG	36214980	Clinical Dose Group	glimepiride / pioglitazone Oral Product	1157240	20160801	20991231
SULTZD_GLIM_PIOG	36214981	Clinical Dose Group	glimepiride / pioglitazone Pill	1157241	20160801	20991231
SULTZD_GLIM_PIOG	1597781	Clinical Drug	glimepiride 2 MG / pioglitazone 30 MG Oral Tablet	647237	20061008	20991231
SULTZD_GLIM_PIOG	1597792	Clinical Drug	glimepiride 4 MG / pioglitazone 30 MG Oral Tablet	647239	20061008	20991231
SULTZD_GLIM_PIOG	40135391	Clinical Drug Form	glimepiride / pioglitazone Oral Tablet	647236	20061008	20991231
SULTZD_GLIM_ROSI	19123227	Brand Name	Avandaryl	607816	20060402	20991231
SULTZD_GLIM_ROSI	19048031	Brand Name	Avandaryl 4/1	847713	20090503	20130331
SULTZD_GLIM_ROSI	19048009	Brand Name	Avandaryl 4/2	847709	20090503	20130331
SULTZD_GLIM_ROSI	19048007	Brand Name	Avandaryl 4/4	847705	20090503	20130331
SULTZD_GLIM_ROSI	19048033	Brand Name	Avandaryl 8/2	847717	20090503	20130331
SULTZD_GLIM_ROSI	19048035	Brand Name	Avandaryl 8/4	847721	20090503	20130331
SULTZD_GLIM_ROSI	36229116	Branded Dose Group	Avandaryl Oral Product	1175658	20160801	20991231
SULTZD_GLIM_ROSI	36229117	Branded Dose Group	Avandaryl Pill	1175659	20160801	20991231

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SULTZD_GLIM_ROSI	40130714	Branded Drug	glimepiride 1 MG / rosiglitazone 4 MG Oral Tablet [Avandaryl]	615212	20060402	20090502
SULTZD_GLIM_ROSI	1597799	Branded Drug	glimepiride 1 MG / rosiglitazone 4 MG Oral Tablet [Avandaryl]	847716	20090503	20991231
SULTZD_GLIM_ROSI	40130716	Branded Drug	glimepiride 2 MG / rosiglitazone 4 MG Oral Tablet [Avandaryl]	615214	20060402	20090502
SULTZD_GLIM_ROSI	1597798	Branded Drug	glimepiride 2 MG / rosiglitazone 4 MG Oral Tablet [Avandaryl]	847712	20090503	20991231
SULTZD_GLIM_ROSI	40140170	Branded Drug	glimepiride 2 MG / rosiglitazone 8 MG Oral Tablet [Avandaryl]	706933	20070701	20090502
SULTZD_GLIM_ROSI	19135388	Branded Drug	glimepiride 2 MG / rosiglitazone 8 MG Oral Tablet [Avandaryl]	847720	20090503	20991231
SULTZD_GLIM_ROSI	40130718	Branded Drug	glimepiride 4 MG / rosiglitazone 4 MG Oral Tablet [Avandaryl]	615919	20060402	20090502
SULTZD_GLIM_ROSI	19135386	Branded Drug	glimepiride 4 MG / rosiglitazone 4 MG Oral Tablet [Avandaryl]	847708	20090503	20991231
SULTZD_GLIM_ROSI	40140173	Branded Drug	glimepiride 4 MG / rosiglitazone 8 MG Oral Tablet [Avandaryl]	707182	20070701	20090502
SULTZD_GLIM_ROSI	1597801	Branded Drug	glimepiride 4 MG / rosiglitazone 8 MG Oral Tablet [Avandaryl]	847724	20090503	20991231
SULTZD_GLIM_ROSI	40130715	Branded Drug Comp	glimepiride 1 MG / rosiglitazone 4 MG [Avandaryl]	615210	20060402	20090502
SULTZD_GLIM_ROSI	19048032	Branded Drug Comp	glimepiride 1 MG / rosiglitazone 4 MG [Avandaryl]	847714	20090503	20991231
SULTZD_GLIM_ROSI	40130717	Branded Drug Comp	glimepiride 2 MG / rosiglitazone 4 MG [Avandaryl]	615213	20060402	20090502
SULTZD_GLIM_ROSI	19135387	Branded Drug Comp	glimepiride 2 MG / rosiglitazone 4 MG [Avandaryl]	847710	20090503	20991231
SULTZD_GLIM_ROSI	40140171	Branded Drug Comp	glimepiride 2 MG / rosiglitazone 8 MG [Avandaryl]	706932	20070701	20090502
SULTZD_GLIM_ROSI	19048034	Branded Drug Comp	glimepiride 2 MG / rosiglitazone 8 MG [Avandaryl]	847718	20090503	20991231
SULTZD_GLIM_ROSI	40130719	Branded Drug Comp	glimepiride 4 MG / rosiglitazone 4 MG [Avandaryl]	615918	20060402	20090502
SULTZD_GLIM_ROSI	19135385	Branded Drug Comp	glimepiride 4 MG / rosiglitazone 4 MG [Avandaryl]	847706	20090503	20991231
SULTZD_GLIM_ROSI	40140174	Branded Drug Comp	glimepiride 4 MG / rosiglitazone 8 MG [Avandaryl]	707181	20070701	20090502
SULTZD_GLIM_ROSI	19048036	Branded Drug Comp	glimepiride 4 MG / rosiglitazone 8 MG [Avandaryl]	847722	20090503	20991231
SULTZD_GLIM_ROSI	40159906	Branded Drug Form	glimepiride / rosiglitazone Oral Tablet [Avandaryl] 4/1]	847715	20090503	20130331
SULTZD_GLIM_ROSI	40159907	Branded Drug Form	glimepiride / rosiglitazone Oral Tablet [Avandaryl] 4/2]	847711	20090503	20130331
SULTZD_GLIM_ROSI	40159909	Branded Drug Form	glimepiride / rosiglitazone Oral Tablet [Avandaryl] 8/2]	847719	20090503	20130331
SULTZD_GLIM_ROSI	40159910	Branded Drug Form	glimepiride / rosiglitazone Oral Tablet [Avandaryl] 8/4]	847723	20090503	20130331
SULTZD_GLIM_ROSI	40130713	Branded Drug Form	glimepiride / rosiglitazone Oral Tablet [Avandaryl]	615211	20060402	20090502
SULTZD_GLIM_ROSI	40159908	Branded Drug Form	glimepiride / rosiglitazone Oral Tablet [Avandaryl]	847707	20090503	20991231
SULTZD_GLIM_ROSI	36214982	Clinical Dose Group	glimepiride / rosiglitazone Oral Product	1157242	20160801	20991231
SULTZD_GLIM_ROSI	36214983	Clinical Dose Group	glimepiride / rosiglitazone Pill	1157243	20160801	20991231
SULTZD_GLIM_ROSI	19122366	Clinical Drug	glimepiride 1 MG / rosiglitazone 4 MG Oral Tablet	602544	20060226	20991231
SULTZD_GLIM_ROSI	19122367	Clinical Drug	glimepiride 2 MG / rosiglitazone 4 MG Oral Tablet	602549	20060226	20991231
SULTZD_GLIM_ROSI	19126618	Clinical Drug	glimepiride 2 MG / rosiglitazone 8 MG Oral Tablet	706895	20070701	20991231
SULTZD_GLIM_ROSI	19122368	Clinical Drug	glimepiride 4 MG / rosiglitazone 4 MG Oral Tablet	602550	20060226	20991231
SULTZD_GLIM_ROSI	19126619	Clinical Drug	glimepiride 4 MG / rosiglitazone 8 MG Oral Tablet	706896	20070701	20991231
SULTZD_GLIM_ROSI	40129534	Clinical Drug Form	glimepiride / rosiglitazone Oral Tablet	602543	20060226	20991231
TZD_PIOG_V2	1525216	Branded Drug	pioglitazone 15 MG Oral Tablet [Actos]	261266	19700101	20991231
TZD_PIOG_V2	1525217	Branded Drug	pioglitazone 30 MG Oral Tablet [Actos]	261267	19700101	20991231
TZD_PIOG_V2	1525218	Branded Drug	pioglitazone 45 MG Oral Tablet [Actos]	261268	19700101	20991231
TZD_PIOG_V2	19099207	Branded Drug Comp	pioglitazone 15 MG [Actos]	574495	20050911	20991231
TZD_PIOG_V2	19099208	Branded Drug Comp	pioglitazone 30 MG [Actos]	574496	20050911	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
TZD_PIOG_V2	19099209	Branded Drug Comp	pioglitazone 45 MG [Actos]	574497	20050911	20991231
TZD_PIOG_V2	40099898	Branded Drug Form	pioglitazone Oral Tablet [Actos]	368230	19700101	20991231
TZD_PIOG_V2	36220120	Clinical Dose Group	pioglitazone Oral Product	1163231	20160801	20991231
TZD_PIOG_V2	36220121	Clinical Dose Group	pioglitazone Pill	1163232	20160801	20991231
TZD_PIOG_V2	1525221	Clinical Drug	pioglitazone 15 MG Oral Tablet	317573	19700101	20991231
TZD_PIOG_V2	19079293	Clinical Drug	pioglitazone 30 MG Oral Tablet	312440	19700101	20991231
TZD_PIOG_V2	1525220	Clinical Drug	pioglitazone 45 MG Oral Tablet	312441	19700101	20991231
TZD_PIOG_V2	1525243	Clinical Drug Comp	pioglitazone 15 MG	332435	19700101	20991231
TZD_PIOG_V2	1525242	Clinical Drug Comp	pioglitazone 30 MG	331478	19700101	20991231
TZD_PIOG_V2	1525244	Clinical Drug Comp	pioglitazone 45 MG	332436	19700101	20991231
TZD_PIOG_V2	40099897	Clinical Drug Form	pioglitazone Oral Tablet	374606	19700101	20991231
TZD_PIOG_V2	1525215	Ingredient	pioglitazone	33738	19700101	20991231
TZD_PIOG_V2	19066522	Precise Ingredient	Pioglitazone hydrochloride	259319	19700101	20991231
TZD_ROSIG_V2	19099243	Brand Name	Avandia	261455	19700101	20991231
TZD_ROSIG_V2	36229365	Branded Dose Group	Avandia Oral Product	1175666	20160801	20991231
TZD_ROSIG_V2	36229366	Branded Dose Group	Avandia Pill	1175667	20160801	20991231
TZD_ROSIG_V2	1547505	Branded Drug	rosiglitazone 2 MG Oral Tablet [Avandia]	261241	19700101	20991231
TZD_ROSIG_V2	1547506	Branded Drug	rosiglitazone 4 MG Oral Tablet [Avandia]	261242	19700101	20991231
TZD_ROSIG_V2	1547507	Branded Drug	rosiglitazone 8 MG Oral Tablet [Avandia]	261243	19700101	20991231
TZD_ROSIG_V2	19120648	Branded Drug Comp	rosiglitazone 2 MG [Avandia]	574470	20050911	20991231
TZD_ROSIG_V2	19099245	Branded Drug Comp	rosiglitazone 4 MG [Avandia]	574471	20050911	20991231
TZD_ROSIG_V2	19099246	Branded Drug Comp	rosiglitazone 8 MG [Avandia]	574472	20050911	20991231
TZD_ROSIG_V2	40099633	Branded Drug Form	rosiglitazone Oral Tablet [Avandia]	368234	19700101	20991231
TZD_ROSIG_V2	36227624	Clinical Dose Group	rosiglitazone Oral Product	1157987	20160801	20991231
TZD_ROSIG_V2	36227625	Clinical Dose Group	rosiglitazone Pill	1157988	20160801	20991231
TZD_ROSIG_V2	19107077	Clinical Drug	rosiglitazone 1 MG Oral Tablet	430343	19700101	20991231
TZD_ROSIG_V2	1547508	Clinical Drug	rosiglitazone 2 MG Oral Tablet	312859	19700101	20991231
TZD_ROSIG_V2	19079465	Clinical Drug	rosiglitazone 4 MG Oral Tablet	312860	19700101	20991231
TZD_ROSIG_V2	1547510	Clinical Drug	rosiglitazone 8 MG Oral Tablet	312861	19700101	20991231
TZD_ROSIG_V2	19099278	Clinical Drug Comp	rosiglitazone 1 MG	358809	19700101	20991231
TZD_ROSIG_V2	19099070	Clinical Drug Comp	rosiglitazone 2 MG	358530	19700101	20991231
TZD_ROSIG_V2	1547554	Clinical Drug Comp	rosiglitazone 4 MG	358499	19700101	20991231
TZD_ROSIG_V2	19099055	Clinical Drug Comp	rosiglitazone 8 MG	358500	19700101	20991231
TZD_ROSIG_V2	40099632	Clinical Drug Form	rosiglitazone Oral Tablet	373801	19700101	20991231
TZD_ROSIG_V2	1547504	Ingredient	rosiglitazone	84108	19700101	20991231
TZD_ROSIG_V2	19065822	Precise Ingredient	Rosiglitazone maleate	253198	19700101	20991231
TZD_TROGLITAZONE	19047827	Brand Name	Rezulin	203715	19700101	20991231
TZD_TROGLITAZONE	19017857	Brand Name	Romozin	153725	19700101	20991231
TZD_TROGLITAZONE	36240297	Branded Dose Group	Rezulin Oral Product	1183057	20160801	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
TZD_TROGLITAZONE	36240298	Branded Dose Group	Rezulin Pill	1183058	20160801	20991231
TZD_TROGLITAZONE	36230353	Branded Dose Group	Romozin Oral Product	1181933	20160801	20991231
TZD_TROGLITAZONE	36230354	Branded Dose Group	Romozin Pill	1181934	20160801	20991231
TZD_TROGLITAZONE	1515253	Branded Drug	troglitazone 200 MG Oral Tablet [Rezulin]	212281	19700101	20991231
TZD_TROGLITAZONE	19017854	Branded Drug	troglitazone 200 MG Oral Tablet [Romozin]	153722	19700101	20991231
TZD_TROGLITAZONE	19047414	Branded Drug	troglitazone 300 MG Oral Tablet [Rezulin]	213041	19700101	20991231
TZD_TROGLITAZONE	19017855	Branded Drug	troglitazone 300 MG Oral Tablet [Romozin]	153723	19700101	20991231
TZD_TROGLITAZONE	1515254	Branded Drug	troglitazone 400 MG Oral Tablet [Rezulin]	212282	19700101	20991231
TZD_TROGLITAZONE	19017856	Branded Drug	troglitazone 400 MG Oral Tablet [Romozin]	153724	19700101	20991231
TZD_TROGLITAZONE	19047828	Branded Drug Comp	troglitazone 200 MG [Rezulin]	572491	20050911	20991231
TZD_TROGLITAZONE	19117169	Branded Drug Comp	troglitazone 200 MG [Romozin]	565366	20050911	20991231
TZD_TROGLITAZONE	19120166	Branded Drug Comp	troglitazone 300 MG [Rezulin]	572980	20050911	20991231
TZD_TROGLITAZONE	19117170	Branded Drug Comp	troglitazone 300 MG [Romozin]	565367	20050911	20991231
TZD_TROGLITAZONE	19047829	Branded Drug Comp	troglitazone 400 MG [Rezulin]	572492	20050911	20991231
TZD_TROGLITAZONE	19117171	Branded Drug Comp	troglitazone 400 MG [Romozin]	565368	20050911	20991231
TZD_TROGLITAZONE	40100067	Branded Drug Form	troglitazone Oral Tablet [Rezulin]	368317	19700101	20991231
TZD_TROGLITAZONE	40100068	Branded Drug Form	troglitazone Oral Tablet [Romozin]	386116	19700101	20991231
TZD_TROGLITAZONE	36220722	Clinical Dose Group	troglitazone Oral Product	1163389	20160801	20991231
TZD_TROGLITAZONE	36220723	Clinical Dose Group	troglitazone Pill	1163390	20160801	20991231
TZD_TROGLITAZONE	1515250	Clinical Drug	troglitazone 200 MG Oral Tablet	199984	19700101	20991231
TZD_TROGLITAZONE	19022851	Clinical Drug	troglitazone 300 MG Oral Tablet	200065	19700101	20991231
TZD_TROGLITAZONE	1515251	Clinical Drug	troglitazone 400 MG Oral Tablet	199985	19700101	20991231
TZD_TROGLITAZONE	1515256	Clinical Drug Comp	troglitazone 200 MG	316869	19700101	20991231
TZD_TROGLITAZONE	19082032	Clinical Drug Comp	troglitazone 300 MG	316870	19700101	20991231
TZD_TROGLITAZONE	1515258	Clinical Drug Comp	troglitazone 400 MG	316871	19700101	20991231
TZD_TROGLITAZONE	40100066	Clinical Drug Form	troglitazone Oral Tablet	374252	19700101	20991231
TZD_TROGLITAZONE	1515249	Ingredient	troglitazone	72610	19700101	20991231
TZDDPP_PIOG_ALOG	43525503	Brand Name	Oseni	1372717	20130401	20991231
TZDDPP_PIOG_ALOG	43013742	Brand Name	Oseni 12.5/15	1368404	20130304	20130331
TZDDPP_PIOG_ALOG	43013743	Brand Name	Oseni 12.5/30	1368411	20130304	20130331
TZDDPP_PIOG_ALOG	43013744	Brand Name	Oseni 12.5/45	1368418	20130304	20130331
TZDDPP_PIOG_ALOG	43013745	Brand Name	Oseni 25/15	1368425	20130304	20130331
TZDDPP_PIOG_ALOG	43013746	Brand Name	Oseni 25/30	1368432	20130304	20130331
TZDDPP_PIOG_ALOG	43013747	Brand Name	Oseni 25/45	1368439	20130304	20130331
TZDDPP_PIOG_ALOG	36246271	Branded Dose Group	Oseni Oral Product	1368435	20160801	20991231
TZDDPP_PIOG_ALOG	36246272	Branded Dose Group	Oseni Pill	1368436	20160801	20991231
TZDDPP_PIOG_ALOG	43013903	Branded Drug	alogliptin 12.5 MG / pioglitazone 15 MG Oral Tablet [Oseni]	1368409	20130304	20991231
TZDDPP_PIOG_ALOG	43013906	Branded Drug	alogliptin 12.5 MG / pioglitazone 30 MG Oral Tablet [Oseni]	1368416	20130304	20991231
TZDDPP_PIOG_ALOG	43013909	Branded Drug	alogliptin 12.5 MG / pioglitazone 45 MG Oral Tablet [Oseni]	1368423	20130304	20991231

Broader Drug Class	Concept ID	Class Type	Trade or Brand Name	RX CUI Code	Start Date of Valid Code	End Date of Valid Code
TZDDPP_PIOG ALOG	43013916	Branded Drug	alogliptin 25 MG / pioglitazone 15 MG Oral Tablet [Oseni]	1368430	20130304	20991231
TZDDPP_PIOG ALOG	43013919	Branded Drug	alogliptin 25 MG / pioglitazone 30 MG Oral Tablet [Oseni]	1368437	20130304	20991231
TZDDPP_PIOG ALOG	43013922	Branded Drug	alogliptin 25 MG / pioglitazone 45 MG Oral Tablet [Oseni]	1368444	20130304	20991231
TZDDPP_PIOG ALOG	43013904	Branded Drug Comp	alogliptin 12.5 MG / pioglitazone 15 MG [Oseni]	1368405	20130304	20991231
TZDDPP_PIOG ALOG	43013907	Branded Drug Comp	alogliptin 12.5 MG / pioglitazone 30 MG [Oseni]	1368412	20130304	20991231
TZDDPP_PIOG ALOG	43013910	Branded Drug Comp	alogliptin 12.5 MG / pioglitazone 45 MG [Oseni]	1368419	20130304	20991231
TZDDPP_PIOG ALOG	43013917	Branded Drug Comp	alogliptin 25 MG / pioglitazone 15 MG [Oseni]	1368426	20130304	20991231
TZDDPP_PIOG ALOG	43013920	Branded Drug Comp	alogliptin 25 MG / pioglitazone 30 MG [Oseni]	1368433	20130304	20991231
TZDDPP_PIOG ALOG	43013923	Branded Drug Comp	alogliptin 25 MG / pioglitazone 45 MG [Oseni]	1368440	20130304	20991231
TZDDPP_PIOG ALOG	43013889	Branded Drug Form	alogliptin / pioglitazone Oral Tablet [Oseni 12.5/15]	1368406	20130304	20130331
TZDDPP_PIOG ALOG	43013890	Branded Drug Form	alogliptin / pioglitazone Oral Tablet [Oseni 12.5/30]	1368413	20130304	20130331
TZDDPP_PIOG ALOG	43013891	Branded Drug Form	alogliptin / pioglitazone Oral Tablet [Oseni 12.5/45]	1368420	20130304	20130331
TZDDPP_PIOG ALOG	43013892	Branded Drug Form	alogliptin / pioglitazone Oral Tablet [Oseni 25/15]	1368427	20130304	20130331
TZDDPP_PIOG ALOG	43013894	Branded Drug Form	alogliptin / pioglitazone Oral Tablet [Oseni 25/45]	1368441	20130304	20130331
TZDDPP_PIOG ALOG	43013893	Branded Drug Form	alogliptin / pioglitazone Oral Tablet [Oseni]	1368434	20130304	20991231
TZDDPP_PIOG ALOG	36246269	Clinical Dose Group	alogliptin / pioglitazone Oral Product	1368399	20160801	20991231
TZDDPP_PIOG ALOG	36246270	Clinical Dose Group	alogliptin / pioglitazone Pill	1368400	20160801	20991231
TZDDPP_PIOG ALOG	43013902	Clinical Drug	alogliptin 12.5 MG / pioglitazone 15 MG Oral Tablet	1368403	20130304	20991231
TZDDPP_PIOG ALOG	43013905	Clinical Drug	alogliptin 12.5 MG / pioglitazone 30 MG Oral Tablet	1368410	20130304	20991231
TZDDPP_PIOG ALOG	43013908	Clinical Drug	alogliptin 12.5 MG / pioglitazone 45 MG Oral Tablet	1368417	20130304	20991231
TZDDPP_PIOG ALOG	43013915	Clinical Drug	alogliptin 25 MG / pioglitazone 15 MG Oral Tablet	1368424	20130304	20991231
TZDDPP_PIOG ALOG	43013918	Clinical Drug	alogliptin 25 MG / pioglitazone 30 MG Oral Tablet	1368431	20130304	20991231
TZDDPP_PIOG ALOG	43013921	Clinical Drug	alogliptin 25 MG / pioglitazone 45 MG Oral Tablet	1368438	20130304	20991231
TZDDPP_PIOG ALOG	43013888	Clinical Drug Form	alogliptin / pioglitazone Oral Tablet	1368401	20130304	20991231

Supplemental Table 2. Comorbidities

Comorbidities	ICD9CM	ICD10CM	CPT Codes	HCPCS	Generic medications
Hypertension	401.*; 402.*; 403*; 404.*	I10; I11.*; I12.*; I13.*			
Lipid disorders	272.*	E78.*			
Cancer					
					140.*; 141.*; 142.*; 143.*; 144.*; 145.*; 146.*; 147.*; 148.*; 149.*; 150.*; 151.*; 152.*; 153.*; 154.*; 155.*; 156.*; 157.*; 158.*; 159.*; 160.*; 161.*; 162.*; 163.*; 164.*; 165.*; 170.*; 171.*; 172.*; 174.*; 175.*; 176.*; 179.*; 180.*; 181.*; 182.*; 183.*; 184.*; 185.*; 186.*; 187.*; 188.*; 189.*; 190.*; 191.*; 192.*; 193.*; 194.*; 195.*; 196.*; 197.*; 198.*; 199.*; 200.*; 201.*; 202.*; 203.*; 204.*; 205.*; 206.*; 207.*; 208.*
					C00*; C01*; C02*; C03*; C04*; C05*; C06*; C07*; C08*; C09*; C10*; C11*; C12*; C13*; C14*; C15*; C16*; C17*; C18*; C19*; C20*; C21*; C22*; C23*; C24*; C25*; C26*; C30*; C31*; C32*; C33*; C34*; C37*; C38*; C39*; C40*; C41*; C43*; C44*; C4A*; C45*; C46*; C47*; C48*; C49*; C50*; C51*; C52*; C53*; C54*; C55*; C56*; C57*; C58*; C60*; C61*; C62*; C63*; C64*; C65*; C66*; C67*; C68*; C69*; C70*; C71*; C72*; C73*; C74*; C75*; C7A*; C7B*; C76*; C77*; C78*; C79*; C80*; C81*; C82*; C83*; C84*; C85*; C86*; C88*; C90*; C91*; C92*; C93*; C94*; C95*; C96*; D37*; D38*; D39*; D40*; D41*; D42*; D43*; D44*; D45*; D46*; D47*; D48*
Liver disease	570*; 571*; 572*; 573*	K72*; K70.*; K73.*; K74.*; K76.*			
Pulmonary disease	518.81; 518.83; 518.84; 799.1; 415; 416	J96.*; R092; I26.9*; I27.*			

Comorbidities	ICD9CM	ICD10CM	CPT Codes	HCPCS	Generic medications
Congestive heart failure	428.*; 402.01; 402.11; 402.91; 404.01; 404.03; 404.11; 404.13; 404.91; 404.93	I11.0; I13.0; I13.2; I50.9; I50.1; I50.20; I50.21; I50.22; I50.23; I50.30; I50.31; I50.32; I50.33; I50.40; I50.41; I50.42; I50.43			
Retinopathy	362.01; 362.02; 362.03; 362.04; 362.05; 362.06; 362.07	E08.311; E08.319; E08.3211; E08.3212; E08.3291; E08.3292; E08.3293; E08.3299; E08.3219; E08.3213; E08.3313; E08.3312; E08.3311; E08.3319; E08.3391; E08.3392; E08.3393; E08.3399; E08.3411; E08.3412; E08.3413; E08.3419; E08.3491; E08.3492; E08.3493; E08.3499; E08.3511; E08.3512; E08.3513; E08.3519; E08.3521; E08.3522; E08.3523; E08.3529; E08.3531; E08.3532; E08.3533; E08.3539; E08.3541; E08.3542; E08.3543; E08.3549; E08.3551; E08.3552; E08.3553; E08.3559; E08.3591; E08.3592; E08.3593; E08.3599362.02; E11.311; E11.3491; E11.3492; E11.3493; E11.3499; E11.3591; E11.3592; E11.3593; E11.3599; E11.3591; E11.3592; E11.3593; E11.3599; E11.3291; E11.3292; E11.3293; E11.3299; E11.3391; E11.3392; E11.3393; E11.3399; E11.3491; E11.3492; E11.3493; E11.3499; E11.319			

Comorbidities	ICD9CM	ICD10CM	CPT Codes	HCPCS	Generic medications
Stroke	430.*; 431.*; 434.*; 436.*	I67.89; I60.9; I61.9; I63.30; I63.40; I63.50; I66.09; I66.19; I66.29; I66.9; I67.89			
Transient Ischemic Attack	435.*	G45.0; G45.1; G45.8; G45.9; I67.848			
Carotid revascularization, endarterectomy, stent placement	38.12; 38.11; 00.61; 00.63; 39.28	031H0AG; 031H0JG; 031H0KG; 031H0ZG; 031J09G; 031J0AG; 031J0JG; 031J0KG; 031H09G; 031J0ZG; 037H34Z; 037H3DZ; 037H3ZZ; 037H44Z; 037H4DZ; 037H4ZZ; 037J3DZ; 037J3ZZ; 037J44Z; 037J4DZ; 037J4ZZ; 037K34Z; 037K3DZ; 037K3ZZ; 037K4DZ; 037K4ZZ; 037L34Z; 037L3DZ; 037L3ZZ; 037L44Z; 037L4DZ; 037L4ZZ; 037M34Z; 037M3DZ; 037M3ZZ; 037M44Z; 037M4DZ; 037M4ZZ; 037N34Z; 037N3DZ; 037N3ZZ; 037N44Z; 037N4DZ; 037N4ZZ; 037P34Z; 037P3DZ; 037P3ZZ; 037P44Z; 037P4DZ; 037P4ZZ; 037Q34Z; 037Q3DZ; 037Q3ZZ; 037Q44Z; 037Q4DZ; 037Q4ZZ; 03CH0ZZ; 03CH3ZZ; 03CH4ZZ; 03CJ0ZZ; 03CJ3ZZ; 03CJ4ZZ; 03CK0ZZ; 03CK3ZZ; 03CK4ZZ; 03CL0ZZ; 03CL3ZZ; 03CL4ZZ; 03CM0ZZ; 03CM3ZZ; 03CM4ZZ; 037J34Z; 03CN0ZZ; 03CN3ZZ; 03CN4ZZ; 03CP0ZZ; 03CP3ZZ; 037K44Z; 03CP4ZZ; 03CQ0ZZ; 03CQ3ZZ; 03CQ4ZZ	35301; 0005T; 0006T; 0007T; 0075T; 0076T; 37215; 37216	S2211	

Comorbidities	ICD9CM	ICD10CM	CPT Codes	HCPCS	Generic medications
Cardiac valve disease	394*; 395*; 396*; 424; 424.1	I05.*; I06.*; I08.*; I34.*; I35.*			
Arrhythmia / conduction	426.*; 427.*	I44.*; I45.*; I47.*; I49.*			
Atrial fibrillation	427.3*	I48.91; I48.92			
COPD/Emphysema/Asthma	491.*; 492*; 493.*; 496*; V17.5; V81.3	J41.0; J41.1; J44.9; J44.1; J44.0; J41.8; J42; J43; J43.0; J43.1; J43.2; J43.8; J43.9; J45.20; J45.22; J45.21; J45.990; J45.991; J45.909; J45.998; J45.902; J45.901; Z13.83			
Oxygen therapy	V46.2	Z99.81			
Dementia	290.*; 291.2; 292.82; 294.1*; 331.1*; 331.82	F03.9; F01.5*; F10.27; F19.97; F02.80; F02.81; G30.9; G31.*			Ambenonium cl; Bethanechol Chloride; Metoclopramide hcl; Neostigmine; Physostigmine; Pyridostigmine; Atomoxetine; Ca Gluconate; Ergoloid; donepezil; rivastigmine; galantamine; Hyoscyamus/camphor/pass tacrine or Memantine; Namenda titration; Pimozide; Pregabalin; Riluzole; Sodium Oxybate; Strattera
Schizophrenia	295.*	F20.*			
Bipolar disorder	296; 296.4*; 296.5*; 296.6*; 296.7; 296.8; 296.89	F30.* ; F31.*			
Post-traumatic stress disorder	309.81	F43.10; F43.12			Apokyn; Apomorphine; Carbidopa/levodopa; Entacapone; Pergolide; Pramipexole; Ropinirole; Rotigotine; selegiline; Tolcapone; ZelaparAzilect/rasagiline; Emsam; Isocarboxazid; Phenelzine; Tranylcypromine
Depression	311; 300.4; 296.2; 296.3; V79.0	F33.9; F34.1; F32.*			

Comorbidities	ICD9CM	ICD10CM	CPT Codes	HCPCS	Generic medications
Parkinson's	332	G20; G21.*			

Coronary artery
disease (angina,
coronary
revascularization)

411.*; 412*;
413.*;
414.*; 429.7

I24.*; I25.*; I20.*

33530; 92984;
92974; 33533;
33534; 33535;
33536; 33510;
33511; 33512;
33513; 33514;
33516; 33517;
33518; 33519;
33521; 33522;
33523; 92980;
92981; 92982;
92995; 92996

36.01;
36.02;
36.03;
36.05;
36.09;
36.10;
36.11;
36.12;
36.13;
36.14;
36.15;
36.16;
36.17;
36.18;
36.19

Comorbidities	ICD9CM	ICD10CM	CPT Codes	HCPCS	Generic medications
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			35226; 35256;		
			35286; 35351;	38.08;	
			35355; 35371;	38.09;	
			35372; 35381;	38.18;	
			35454; 35456;	38.38;	
			35459; 35473;	38.39;	
			35474; 35482;	38.48;	
			35483; 35485;	38.49;	
			35492; 35493;	38.88;	
			35495; 35546;	38.89;	
Peripheral artery disease,	440.2*; 442.2;		35548; 35549;	39.25;	
revascularization,	443.1; 443.9;	170.2*; 172.*; 177.*; 173.9; 175.*	35551; 35556;	39.29;	
peripheral	445.0*		35558; 35563;	39.5;	
vasodilators			35565; 35566;	84.1*;	
			35571; 35583;	84.10;	
			35585; 35587;	84.11;	
			35646; 35651;	84.12;	
			35654; 35656;	84.13;	
			35661; 35663;	84.14;	
			35665; 35666;	84.15;	
			35671; 34800;	84.16;	
			34802; 34803;	84.17	
			34804; 34805		

Supplemental Table 3. Non-T2D Medication Agents and Pharmacologic Classes

Medication class	Generic and trade names
ACE Inhibitors or ARBs alone/combination	benazepril, captopril, enalapril, fosinopril, lisinopril , moexipril , perindopril , quinapril, ramipril,trandolapril, candesartan, eprosartan , irbesartan , azilsartan , losartan , olmesartan , telmisartan, valsartan
Anti-arrhythmics	adenosine, amiodarone, lidocaine, flecainide, ibutilide, pacerone, procainamide, rhythmol, propafenone, quinidine, disopyramide, verapamil, dofetilide, mexiletine, moricizine, tocainide
Anticoagulants	warfarin, argatroban, bivalirudin, dalteparin, enoxaparin, eptifibatide, fondaparinux, heparin, lepirudin, tirofiban, tinzaparin, reviparin, nadroparin, ardeparin, certoparin
Antipsychotic medications	lithium, clozapine, haloperidol, loxapine, lurasidone, molindone, abilify, antipsychotics (other), olanzapine/olanzpine, paliperidone, quetiapin fumarat/quetiapine fumarate, risperdal/risperdol, risperidone, aripiprazole, asenapine, fazaclo, geodon, ziprasidone, zyprexa, iloperidone, invega, acetophenazine, chlorpromazine, chlorprothixene, fluphenazine, fluphenazine deconoate, mesoridazine, methotrimeprazine, perphenazine, piperacetazine, promazine, thioridazine, thiothixene, trifluoperazine, triflupromazine
Aspirin	aspirin , aspirin/ dipyridamole
Beta-blockers	acebutolol , atenolol , betaxolol , bisoprolol , brevibloc , carteolol , carvedilol , coreg , esmolol , labetalol , metoprolol tartrate, metoprolol succinate, propranolol, penbutolol , pindolol nadolol , nebivolol , sotalol , timolol
Bone Resorption Inhibitors	alendronate, denosumab, etidronate, ibandronate, pamidronate, risedronate, zoledronic acid, calcitonin, raloxifene, teriparatide
Calcium Channel Blockers	afeditab, amlodipine, clevidipine butyrate , isradipine, felodipine, mibefradil dihydrochloride, nifedipine , nifedipine , nicardipine , diltiazem, verapamil , verapacovera nimodipine , nisoldipine , bepridil
Digoxin	digitalis , digitoxin , digoxin
Lipid lowering drugs: Non-statins	cholestyramine, colesvelam, clofibrate, colestipol, niacin, niacinamide, fish oil concentrate, omega 3 fatty acids, omacor, gemfibrozil, tricor/fenofibrate, fenofibric acid, probucol, ezetimibe, vytorin
Lipid lowering drugs: Statins	altoprev, atorvastatin, cerivastatin, dextrothyroxine na, fluvastatin, lovastatin, pitavastatin, pravastatin, zocor/simvastatin, crestor/rosuvastatin, zetia/ezetamibe/simvastatin, lovastatin/niacin
Loop Diuretics	furosemide, ethacrynic acid, bumetanide, torsemide
Nitrates	amyl nitrite, erythryl tetranitrate, isosorbide dinitrate, isosorbide mononitrate, nitroglycerin (sa, patch, sl, aerosol spray), pentaerthritol tetranitrate, ranolazine

Non Selective Alpha Blockers	alfuzosin, doxazosin, hytrin, prazosin, terazosin, silodosin, uroxatral
Oral glucocorticoids	budesonide, cortisone, entocort, hydrocortisone, paramethasone, fludrocortisone, prednisone, prednisolone, methylprednisolone, triamcinolone, dexamethasone, bethamethasone
Other Antihypertensives	clonidine, diazoxide, guanabenz, cryptenamine, deserpidine, guanethidine, guanfacine, hydralazine, iloprost, mecamylamine, methyldopa, metyrosine, reserpine, minoxidil, pargyline, rauwolfia serpentine, rescinnamine, trimethaphan camsylate, vantivis, aldomet
Peripheral Vasodilators	pentoxifylline, cilostazol, cyclandelate, ethaverine hcl, nicotinyl alcohol tartate, papaverine, tolazolin
Platelet inhibitors, not aspirin	abciximab, clopidogrel, ticlopidine or ticlid, aspirin/ dipyridamole, dipyridamole alone, factor ix, factor viia, factor viii, novoseven, aryoseven, prasugrel, ticagrelor
Potassium sparing diuretics (including Thiazide) alone or combination	bendroflumethiazide, benzthiazide , chlorothiazide , chlorthalidone, cyclothiazide, hydrochlorothiazide/hctz, hydroflumethiazide, methyclothiazide, trichlormethiazide , metolazone, indapamide , polythiazide, quinethazone, eplerenone, inspra , amiloride , spironolactone, triamterene, hydrochlorothiazide/triamterene hydrochlorothiazide/spironolactone