

State Teachers Retirement Board of Connecticut Claim Type Detail - Period 2 - All Drugs

Generic
Preferred
Non-Preferred

Timeframe: 01/01/07 To 12/31/07

	Rx's	%Rx's	% of Tot RXs	Days	Average Days	Gross Cost	Copay	Deduct	Plan Cost	Cost Share	Gross Cost per Rx	Copay/Rx per Rx	Plan Cost per RX
Retail - Total													
Single Source Brand (Non-Formulary)	15,129	6.1%	4.3%	486,627	32.2	\$1,766,058	\$354,176	\$155,671	\$1,256,211	28.9%	\$116.73	\$23.41	\$83.03
Single Source Brand (Formulary)	79,262	32.0%	22.6%	2,833,789	35.8	\$10,695,670	\$1,537,401	\$913,431	\$8,244,838	22.9%	\$134.94	\$19.40	\$104.02
Single Source Brand	94,391	38.1%	26.9%	3,320,416	35.2	\$12,461,727	\$1,891,576	\$1,069,102	\$9,501,049	23.8%	\$132.02	\$20.04	\$100.66
Multi-source Brand (Non-Formulary)	3,205	1.3%	0.9%	130,770	40.8	\$181,429	\$34,450	\$21,340	\$125,639	30.8%	\$56.61	\$10.75	\$39.20
Multi-source Brand (Formulary)	<u>275</u>	<u>0.1%</u>	<u>0.1%</u>	<u>9,163</u>	<u>33.3</u>	<u>\$30,735</u>	<u>\$3,574</u>	<u>\$1,855</u>	<u>\$25,306</u>	<u>17.7%</u>	<u>\$111.76</u>	<u>\$13.00</u>	<u>\$92.02</u>
Multi-source Brand	3,480	1.4%	1.0%	139,933	40.2	\$212,164	\$38,024	\$23,196	\$150,945	28.9%	\$60.97	\$10.93	\$43.37
Brand Total	97,871	39.5%	27.9%	3,460,349	35.4	\$12,673,891	\$1,929,600	\$1,092,298	\$9,651,994	23.8%	\$129.50	\$19.72	\$98.62
Generic	<u>149,670</u>	<u>60.5%</u>	<u>42.7%</u>	<u>4,776,054</u>	<u>31.9</u>	<u>\$3,770,442</u>	<u>\$281,931</u>	<u>\$489,927</u>	<u>\$2,998,584</u>	<u>20.5%</u>	<u>\$25.19</u>	<u>\$1.88</u>	<u>\$20.03</u>
Total	247,541	100.0%	70.6%	8,236,403	33.3	\$16,444,333	\$2,211,531	\$1,582,225	\$12,650,578	23.1%	\$66.43	\$8.93	\$51.10
Mail													
Single Source Brand (Non-Formulary)	4,897	4.8%	1.4%	393,054	80.3	\$1,218,599	\$248,517	\$81,888	\$888,194	27.1%	\$248.85	\$50.75	\$181.38
Single Source Brand (Formulary)	<u>43,498</u>	<u>42.2%</u>	<u>12.4%</u>	<u>3,621,821</u>	<u>83.3</u>	<u>\$11,653,197</u>	<u>\$1,644,677</u>	<u>\$881,875</u>	<u>\$9,126,645</u>	<u>21.7%</u>	<u>\$267.90</u>	<u>\$37.81</u>	<u>\$209.82</u>
Single Source Brand	48,395	47.0%	13.8%	4,014,875	83.0	\$12,871,796	\$1,893,194	\$963,763	\$10,014,839	22.2%	\$265.97	\$39.12	\$206.94
Multi-source Brand (Non-Formulary)	1,789	1.7%	0.5%	149,737	83.7	\$217,668	\$42,888	\$16,458	\$158,322	27.3%	\$121.67	\$23.97	\$88.50
Multi-source Brand (Formulary)	<u>268</u>	<u>0.3%</u>	<u>0.1%</u>	<u>22,425</u>	<u>83.7</u>	<u>\$40,915</u>	<u>\$5,194</u>	<u>\$2,110</u>	<u>\$33,610</u>	<u>17.9%</u>	<u>\$152.67</u>	<u>\$19.38</u>	<u>\$125.41</u>
Multi-source Brand	2,057	2.0%	0.6%	172,162	83.7	\$258,583	\$48,082	\$18,569	\$191,933	25.8%	\$125.71	\$23.37	\$93.31
Brand Total	50,452	49.0%	14.4%	4,187,037	83.0	\$13,130,379	\$1,941,276	\$982,331	\$10,206,772	22.3%	\$260.25	\$38.48	\$202.31
Generic	<u>52,555</u>	<u>51.0%</u>	<u>15.0%</u>	<u>4,456,216</u>	<u>84.8</u>	<u>\$3,087,893</u>	<u>\$129,660</u>	<u>\$355,299</u>	<u>\$2,602,934</u>	<u>15.7%</u>	<u>\$58.76</u>	<u>\$2.47</u>	<u>\$49.53</u>
Total	103,007	100.0%	29.4%	8,643,253	83.9	\$16,218,272	\$2,070,935	\$1,337,630	\$12,809,706	21.0%	\$157.45	\$20.10	\$124.36
Total													
Single Source Brand (Non-Formulary)	20,026	5.7%	5.7%	879,681	43.9	\$2,984,656	\$602,693	\$237,559	\$2,144,405	28.2%	\$149.04	\$30.10	\$107.08
Single Source Brand (Formulary)	<u>122,760</u>	<u>35.0%</u>	<u>35.0%</u>	<u>6,455,610</u>	<u>52.6</u>	<u>\$22,348,867</u>	<u>\$3,182,077</u>	<u>\$1,795,306</u>	<u>\$17,371,484</u>	<u>22.3%</u>	<u>\$182.05</u>	<u>\$25.92</u>	<u>\$141.51</u>
Single Source Brand	142,786	40.7%	40.7%	7,335,291	51.4	\$25,333,523	\$3,784,770	\$2,032,865	\$19,515,889	23.0%	\$177.42	\$26.51	\$136.68
Multi-source Brand (Non-Formulary)	4,994	1.4%	1.4%	280,507	56.2	\$399,098	\$77,338	\$37,799	\$283,961	28.8%	\$79.92	\$15.49	\$56.86
Multi-source Brand (Formulary)	<u>543</u>	<u>0.2%</u>	<u>0.2%</u>	<u>31,588</u>	<u>58.2</u>	<u>\$71,649</u>	<u>\$8,768</u>	<u>\$3,966</u>	<u>\$58,916</u>	<u>17.8%</u>	<u>\$131.95</u>	<u>\$16.15</u>	<u>\$108.50</u>
Multi-source Brand	5,537	1.6%	1.6%	312,095	56.4	\$470,747	\$86,106	\$41,764	\$342,877	27.2%	\$85.02	\$15.55	\$61.92
Brand Total	148,323	42.3%	42.3%	7,647,386	51.6	\$25,804,270	\$3,870,876	\$2,074,629	\$19,858,766	23.0%	\$173.97	\$26.10	\$133.89
Generic	<u>202,225</u>	<u>57.7%</u>	<u>57.7%</u>	<u>9,232,270</u>	<u>45.7</u>	<u>\$6,858,335</u>	<u>\$411,590</u>	<u>\$845,226</u>	<u>\$5,601,518</u>	<u>18.3%</u>	<u>\$33.91</u>	<u>\$2.04</u>	<u>\$27.70</u>
Total	350,548	100.0%	100.0%	#####	48.2	\$32,662,605	\$4,282,466	\$2,919,855	\$25,460,284	22.1%	\$93.18	\$12.22	\$72.63

Systemed Ad Hoc Reporting

Analytic Solutions to Manage Your Pharmacy Benefit

APPENDIX D-2

State Teachers Retirement Board of Connecticut

Top Drugs by Cost

01-01-2007 To 12-31-2007

Rank	Drug Name	Total Paid	Total Rxs	Amt Paid/Rx	Total Rx Users	Rxs Per User	Amount Paid Per User	Drug Category	Source*	Speciality Rxs
1	Lipitor	\$1,892,051	13,500	\$140	3,084	4.4	\$614	Lipid/Cholesterol Lowering Agents	A	
2	Nexium	\$1,097,360	4,593	\$239	1,150	4.0	\$954	Proton Pump Inhibitors	A	
3	Fosamax	\$649,721	5,867	\$111	1,381	4.2	\$470	Osteoporosis Therapy	A	
4	Plavix	\$463,793	2,660	\$174	665	4.0	\$697	Antiplatelet Drugs	A	
5	Advair Diskus	\$440,339	2,144	\$205	534	4.0	\$825	Miscellaneous Pulmonary Agents	A	
6	Zetia	\$438,044	3,360	\$130	812	4.1	\$539	Lipid/Cholesterol Lowering Agents	A	
7	Flomax	\$384,275	3,460	\$111	837	4.1	\$459	Benign Prostatic Hyperplasia(Bph) Therapy	A	
8	Simvastatin	\$377,879	6,250	\$60	1,592	3.9	\$237	Lipid/Cholesterol Lowering Agents	G	
9	Actos	\$361,075	1,401	\$258	325	4.3	\$1,111	Non-Insulin Hypoglycemic Agents	A	
10	Vytorin	\$333,375	2,413	\$138	586	4.1	\$569	Lipid/Cholesterol Lowering Agents	A	
11	Aricept	\$323,162	1,744	\$185	334	5.2	\$968	Miscellaneous Neurological Therapy	A	
12	Amlodipine Besylate	\$311,801	4,443	\$70	1,262	3.5	\$247	Calcium Channel Blockers/Dihydropyridines	G	
13	Diovan	\$290,997	3,255	\$89	688	4.7	\$423	Angiotensin Ii Receptor Blockers & Renin Inhibitor	A	
14	Celebrex	\$276,806	1,910	\$145	602	3.2	\$460	Nsaids- Specific Cox-Ii Inhibitors	A	
15	Enbrel	\$263,519	113	\$2,332	21	5.4	\$12,549	Miscellaneous Rheumatological Agents	A	Specialty
16	Omeprazole	\$256,942	3,330	\$77	908	3.7	\$283	Proton Pump Inhibitors	G	
17	Protonix	\$223,787	1,684	\$133	449	3.8	\$498	Proton Pump Inhibitors	A	
18	Singulair	\$222,522	1,593	\$140	404	3.9	\$551	Miscellaneous Pulmonary Agents	A	
19	Detrol La	\$221,476	1,600	\$138	371	4.3	\$597	Anticholinergics & Antispasmodics	A	
20	Evista	\$217,953	1,537	\$142	379	4.1	\$575	Osteoporosis Therapy	A	
21	Prevacid	\$209,426	1,181	\$177	330	3.6	\$635	Proton Pump Inhibitors	A	
22	Spiriva	\$208,076	1,407	\$148	294	4.8	\$708	Miscellaneous Pulmonary Agents	A	
23	Crestor	\$191,040	1,500	\$127	365	4.1	\$523	Lipid/Cholesterol Lowering Agents	A	
24	Metoprolol Succinate	\$190,392	4,306	\$44	1,535	2.8	\$124	Beta Blockers	G	

25	Lexapro	\$182,334	2,165	\$84	460	4.7	\$396	Selective Serotonin Reuptake Inhibitors	A	
26	Diovan Hct	\$176,640	1,645	\$107	361	4.6	\$489	Angiotensin Ii Receptor Blockers & Renin Inhibitor	A	
27	Namenda	\$171,653	1,152	\$149	218	5.3	\$787	Miscellaneous Neurological Therapy	A	
28	Arimidex	\$167,152	457	\$366	99	4.6	\$1,688	Antiestrogens	A	
29	Finasteride	\$166,439	1,322	\$126	319	4.1	\$522	Benign Prostatic Hyperplasia(Bph) Therapy	G	
30	Forteo	\$160,217	152	\$1,054	33	4.6	\$4,855	Osteoporosis Therapy	A	Specialty
31	Tricor	\$159,917	1,181	\$135	259	4.6	\$617	Lipid/Cholesterol Lowering Agents	A	
32	Cozaar	\$158,522	1,723	\$92	380	4.5	\$417	Angiotensin Ii Receptor Blockers & Renin Inhibitor	A	
33	Thalomid	\$153,102	40	\$3,828	5	8.0	\$30,620	Miscellaneous Agents	A	Specialty
34	Xalatan	\$151,075	2,557	\$59	516	5.0	\$293	Other Glaucoma Drugs	A	
35	Altace	\$145,864	1,725	\$85	367	4.7	\$397	Ace Inhibitors	A	
36	Toprol XL	\$145,776	3,311	\$44	1,126	2.9	\$129	Beta Blockers	A	
37	Cymbalta	\$144,600	918	\$158	173	5.3	\$836	Miscellaneous Antidepressants	A	
38	Boniva	\$144,454	1,228	\$118	338	3.6	\$427	Osteoporosis Therapy	A	
39	Coreg	\$133,872	1,043	\$128	270	3.9	\$496	Beta Blockers	A	
40	Revlimid	\$128,633	18	\$7,146	5	3.6	\$25,727	Miscellaneous Antineoplastic Drugs	A	Specialty
41	Aciphex	\$128,541	631	\$204	165	3.8	\$779	Proton Pump Inhibitors	A	
42	Lovenox	\$124,820	212	\$589	107	2.0	\$1,167	Heparin	A	Specialty
43	Tarceva	\$124,532	44	\$2,830	12	3.7	\$10,378	Miscellaneous Antineoplastic Drugs	A	Specialty
44	Fosamax Plus D	\$120,007	1,056	\$114	282	3.7	\$426	Osteoporosis Therapy	A	
45	Lantus	\$119,918	995	\$121	204	4.9	\$588	Insulin Therapy	A	
46	Cosopt	\$119,241	1,169	\$102	299	3.9	\$399	Other Glaucoma Drugs	A	
47	Avandia	\$116,256	612	\$190	177	3.5	\$657	Non-Insulin Hypoglycemic Agents	A	
48	Actonel	\$114,943	1,296	\$89	286	4.5	\$402	Osteoporosis Therapy	A	
49	Warfarin Sodium	\$114,446	5,633	\$20	1,086	5.2	\$105	Anticoagulants	G	
50	Fentanyl Citrate	\$113,055	37	\$3,056	5	7.4	\$22,611	Narcotics	G	
	All Other	\$11,928,463	242,975	\$49	85,384	2.8	\$140			
	Total	\$25,460,284	350,548	\$72.63						

*Source= A: Single Source Brand; B: Multi-Source Brand; G: Generic Brand

APPENDIX E PRIOR AUTHORIZATIONS

ZOFRAN TO BE DISPENSED AT A MAX OF 168 MG IN 30 DAYS OR 504 MG IN 90 DAYS
KYTRIL TO BE DISPENSED AT A MAX OF 14 MG IN 30 DAYS OR 42 MG IN 90 DAYS
ANZEMET TO BE DISPENSED AT A MAX OF 700 MG IN 30 DAYS OR 2100 MG IN 90 DAYS
EMEND 125 MG TO BE DISPENSED AT A MAX OF 2 CAPSULE IN 26 DAYS OR 4 CAPSULES IN 84 DAYS
EMEND 80 MG TO BE DISPENSED AT A MAX OF 8 CAPSULES IN 26 DAYS OR 16 CAPSULES IN 84 DAYS
EMEND TRIFOLD PACK TO BE DISP AT A MAX OF 2 PACK (6 CAPS) IN 26 DAYS OR 4 PACKS (12 CAPS) IN 84 DAYS
EMEND 40MG TO BE DISPENSED AT A MAX QTY OF 1 CAPSULE IN 30 DAYS OR 2 CAPSULES IN 90 DAYS
MIGRANAL NS TO BE DISPENSED AT A MAX OF 8 AMPULES IN 30 DAYS 24 AMPULES IN 90 DAYS
DIFLUCAN TO BE DISPENSED AT A MAX OF 7200 MG IN ANY 180 DAY PERIOD
SPORANOX TO BE DISPENSED AT A MAX OF 18000 MG IN ANY 180 DAY PERIOD
LAMISIL TO BE DISPENSED AT A MAX OF 22500 MG IN ANY 180 DAY PERIOD
AMERGE TO BE DISPENSED AT A MAX OF 20 MG IN 30 DAYS OR 60 MG IN 90 DAYS
IMITREX DISP. AT MAX ORAL DOSE EQUIV.(200MG ORAL=1 KIT=40MG NASAL) OF 900 MG IN 30 OR 2700 MG IN 90
ZOMIG TO BE DISPENSED AT A MAX OF 40 MG IN 30 DAYS OR 120 MG IN 90 DAYS
MAXALT TO BE DISPENSED AT A MAX OF 120 MG IN 30 DAYS OR 360 MG IN 90 DAYS
AXERT TO BE DISPENSED AT A MAX OF 100 MG IN 30 DAYS OR 300 MG IN 90 DAYS
FROVA TO BE DISPENSED AT A MAX OF 30 MG IN 30 DAYS OR 90 MG IN 90 DAYS
RELPAX TO BE DISPENSED AT A MAX OF 320 MG IN 30 DAYS OR 960 MG IN 90 DAYS
RELENZA TO BE DISPENSED AT A MAX QUANTITY OF 20 IN 180
TAMIFLU CAPS TO BE DISP AT A MAX QTY OF 10 UNITS OF 45MG & 75MG OR 20 UNITS OF 30MG CAPS IN 180 DAYS
TAMIFLU SUSPENSION TO BE DISPENSED AT A MAX QUANTITY OF 75 ML IN 180 DAYS
ENBREL ONLY AFTER A TRIAL OF OTHER RHEUMATOID ARTHRITIS MEDICATIONS

APPENDIX F PLAN DESIGN

Carrier Number	CUS ID	Umbrella ID	Contract Number	Group Numbers	Group Names	Group eff. Date	Retail/Directs/Mail Copayments						Retail Diff on DAW1 and DAW2	Mail Diff on DAW1 and DAW2	Retail Days Supply	Mail Days Supply	RRA	RRA Penalty on 3rd Fill	Combined Annual Mail and Retail CAP per Individual	Combined Annual Mail and Retail OOP per Individual	Combined Annual Mail and Retail DED per Individual	Drug Plan # R/M			
							F	Min	Max	G	Min	Max											NF	Min	Max
2161	0565	STRBRX9	00022052	STRBRET	Active Retirees	7/1/2000	20%	n/a	n/a	5%	n/a	n/a	30%	n/a	n/a	DAW2	N/A	34 DS of 100 units w/e Greater	90	Yes	5% increase	N/A	\$750	\$250	TVM / HJ4
2161	0565	STRBRX9	00022052	STRBRET1	Retirement Nursing Home Members	1/1/2002	20%	n/a	n/a	5%	n/a	n/a	30%	n/a	n/a	DAW2	N/A	34 DS of 100 units w/e Greater	90	NO	N/A	N/A	\$750	\$250	HJ3 / HJ4
2161	0565	STRBRX9	00022052	STRBRET2	Temporary Group	7/1/2006	20%	n/a	n/a	5%	n/a	n/a	30%	n/a	n/a	DAW2	N/A	34 DS of 100 units w/e Greater	90	Yes	5% increase	N/A	\$750	\$250	TVM / HJ4