



Drug Use Research & Management Program
 DHS - Division of Medical Assistance Programs
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College of Pharmacy

Pharmacy Utilization Summary Report: October 2014 - September 2015

Eligibility	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Total Members (FFS & Encounter)	1,021,045	977,740	998,873	1,027,655	1,043,479	1,059,499	1,081,244	1,078,839	1,049,644	1,030,099	1,053,977	1,051,180	1,039,440
FFS Members	132,913	140,236	139,950	157,174	140,889	134,463	130,455	132,476	126,047	135,197	145,013	138,135	137,746
OHP Basic with Medicare	29,015	29,111	29,136	29,283	29,328	29,255	29,480	29,794	29,983	30,262	30,466	30,646	29,647
OHP Basic without Medicare	23,833	21,350	18,720	18,429	17,581	16,680	16,978	16,784	16,112	15,354	14,992	14,714	17,627
ACA	80,065	89,775	92,094	109,462	93,980	88,528	83,997	85,898	79,952	89,581	99,555	92,775	90,472
Encounter Members	888,132	837,504	858,923	870,481	902,590	925,036	950,789	946,363	923,597	894,902	908,964	913,045	901,694
OHP Basic with Medicare	38,810	38,812	38,946	39,105	39,244	39,267	39,566	39,496	39,527	39,574	39,754	39,815	39,326
OHP Basic without Medicare	205,287	164,063	131,637	120,645	116,957	116,321	116,337	113,941	97,164	92,850	90,593	85,877	120,973
ACA	644,035	634,629	688,340	710,731	746,389	769,448	794,886	792,926	786,906	762,478	778,617	787,353	741,395

Gross Cost Figures for Drugs	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	YTD Sum
Total Amount Paid (FFS & Encounter)	\$60,482,401	\$53,630,206	\$61,065,112	\$62,876,159	\$59,131,164	\$67,269,872	\$64,587,071	\$64,450,814	\$66,678,117	\$66,100,962	\$65,000,405	\$65,498,852	\$756,771,135
Mental Health Carve-Out Drugs	\$11,545,755	\$10,221,071	\$11,014,645	\$10,868,347	\$10,363,183	\$11,630,315	\$11,305,867	\$10,691,717	\$10,932,113	\$10,821,027	\$10,677,035	\$10,763,436	\$130,834,511
OHP Basic with Medicare	\$5,630	\$6,949	\$10,422	\$10,229	\$10,140	\$10,995	\$12,864	\$11,878	\$13,598	\$11,082	\$8,812	\$3,611	\$116,209
OHP Basic without Medicare	\$6,274,154	\$5,353,484	\$5,460,993	\$5,353,856	\$4,997,610	\$5,533,693	\$5,339,094	\$5,037,774	\$5,094,841	\$5,067,438	\$4,866,542	\$4,830,935	\$63,210,413
ACA	\$5,184,075	\$4,795,522	\$5,499,239	\$5,471,811	\$5,324,416	\$6,054,539	\$5,921,780	\$5,614,465	\$5,800,431	\$5,723,225	\$5,779,473	\$5,899,623	\$67,068,598
FFS Physical Health Drugs	\$3,470,963	\$3,326,293	\$3,822,872	\$3,883,355	\$3,274,971	\$3,125,962	\$3,070,159	\$2,856,996	\$3,223,458	\$3,479,545	\$3,033,957	\$3,217,262	\$39,785,794
OHP Basic with Medicare	\$246,761	\$228,680	\$252,356	\$249,872	\$227,174	\$239,842	\$228,025	\$230,736	\$232,816	\$263,038	\$225,706	\$218,199	\$2,843,205
OHP Basic without Medicare	\$1,370,587	\$1,209,086	\$1,290,861	\$1,294,806	\$1,152,932	\$1,167,338	\$1,049,568	\$949,612	\$1,008,770	\$991,645	\$989,033	\$953,819	\$13,428,056
ACA	\$1,770,733	\$1,815,314	\$2,199,305	\$2,266,834	\$1,819,727	\$1,648,672	\$1,720,461	\$1,608,489	\$1,911,696	\$2,163,064	\$1,757,647	\$1,966,526	\$22,648,467
FFS Physician Administered Drugs	\$1,689,820	\$1,398,569	\$1,475,769	\$1,861,608	\$1,515,699	\$1,781,417	\$1,618,468	\$1,572,741	\$1,640,828	\$1,599,208	\$1,584,890	\$1,470,317	\$19,209,333
OHP Basic with Medicare	\$182,016	\$151,968	\$230,576	\$284,529	\$245,748	\$227,308	\$291,911	\$253,746	\$267,061	\$282,746	\$273,243	\$276,877	\$2,967,728
OHP Basic without Medicare	\$429,306	\$503,693	\$286,757	\$368,768	\$303,421	\$344,732	\$406,258	\$247,313	\$385,423	\$244,257	\$312,171	\$280,485	\$4,112,585
ACA	\$877,464	\$575,178	\$779,804	\$964,378	\$819,761	\$1,002,613	\$697,970	\$874,688	\$728,455	\$865,415	\$776,570	\$699,925	\$9,662,220
Encounter Physical Health Drugs	\$36,288,955	\$32,526,268	\$37,352,253	\$39,197,231	\$37,478,922	\$42,816,109	\$40,855,025	\$41,872,850	\$43,024,423	\$42,238,192	\$42,169,417	\$42,600,239	\$478,419,884
OHP Basic with Medicare	\$200,505	\$200,808	\$197,179	\$256,990	\$242,596	\$247,628	\$275,801	\$267,863	\$280,483	\$202,208	\$212,016	\$145,132	\$2,729,210
OHP Basic without Medicare	\$14,263,349	\$11,829,606	\$12,703,631	\$12,479,051	\$11,507,016	\$12,776,306	\$12,308,401	\$12,410,496	\$12,476,123	\$12,298,160	\$12,032,897	\$11,814,537	\$148,899,573
ACA	\$21,507,378	\$20,198,267	\$24,252,793	\$26,199,565	\$25,554,934	\$29,598,380	\$28,103,963	\$29,017,400	\$30,139,083	\$29,602,270	\$29,790,616	\$30,477,074	\$324,441,724
Encounter Physician Administered Drugs	\$7,486,907	\$6,158,006	\$7,399,573	\$7,065,619	\$6,498,389	\$7,916,069	\$7,737,551	\$7,456,511	\$7,857,294	\$7,962,990	\$7,535,107	\$7,447,597	\$88,521,613
OHP Basic with Medicare	\$207,725	\$152,372	\$166,921	\$232,150	\$195,919	\$180,188	\$186,892	\$169,577	\$164,069	\$162,748	\$124,937	\$169,114	\$2,112,611
OHP Basic without Medicare	\$2,636,122	\$2,224,458	\$2,325,155	\$2,275,085	\$2,008,867	\$2,503,768	\$2,326,781	\$2,106,517	\$2,325,095	\$2,349,169	\$1,972,732	\$1,870,932	\$26,924,681
ACA	\$4,382,050	\$3,614,102	\$4,722,891	\$4,382,401	\$4,169,418	\$5,043,586	\$5,091,927	\$5,065,874	\$5,179,821	\$5,321,143	\$5,358,223	\$5,312,919	\$57,644,356

OHP = Oregon Health Plan

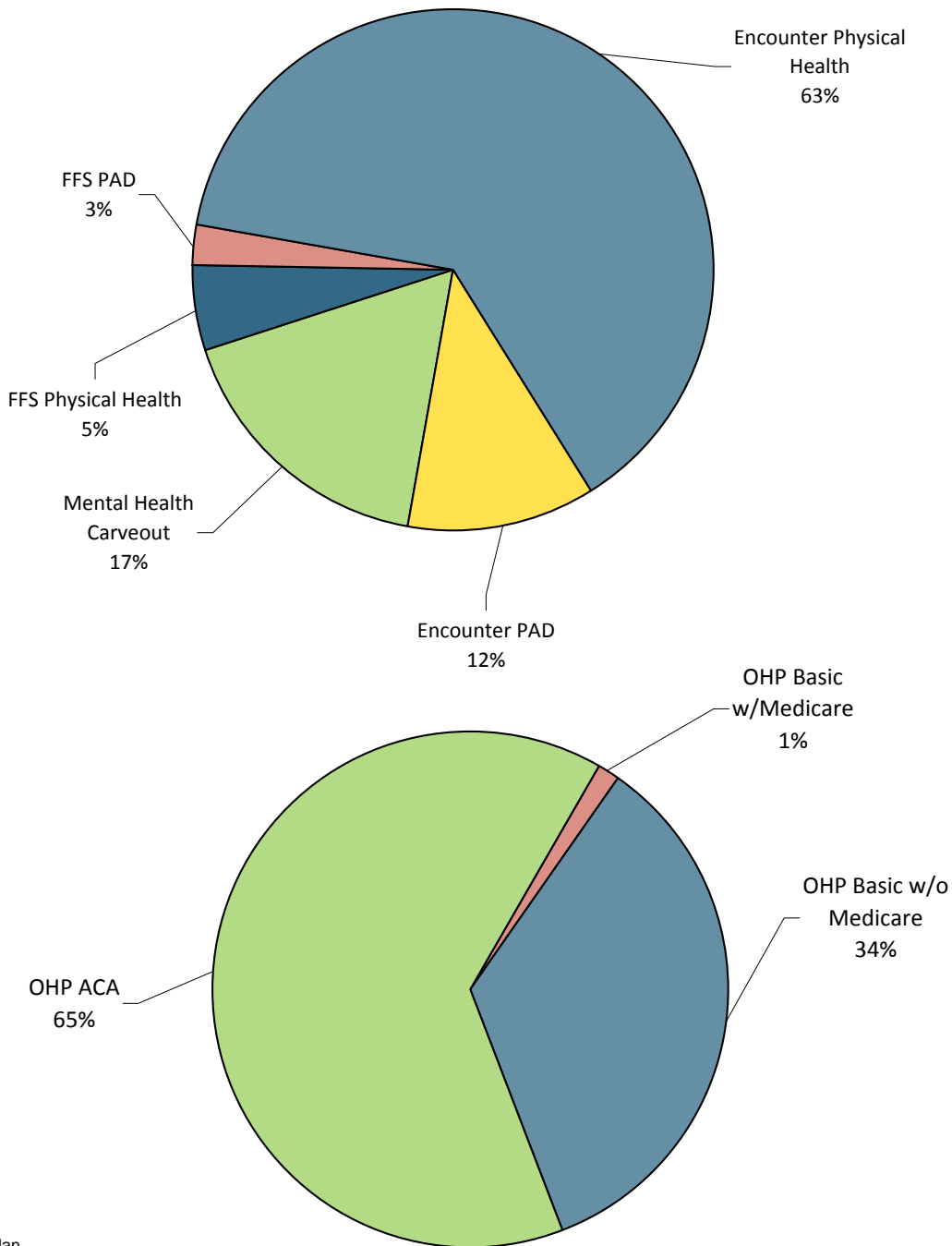
ACA = Affordable Care Act expansion

Amount Paid on the Claim = 1) Ingredient Cost (lower of [AAAC/FUL/WAC] x Dispense Quantity)) + Dispensing Fee and if Billed Amount is lower use Billed Amount then, 2) – Copay – TPL amount

Last Updated: April 28, 2016

Pharmacy Utilization Summary Report: October 2014 - September 2015

YTD Percent Paid Amounts



OHP = Oregon Health Plan

ACA = Affordable Care Act expansion

PAD = Physician-administered drugs

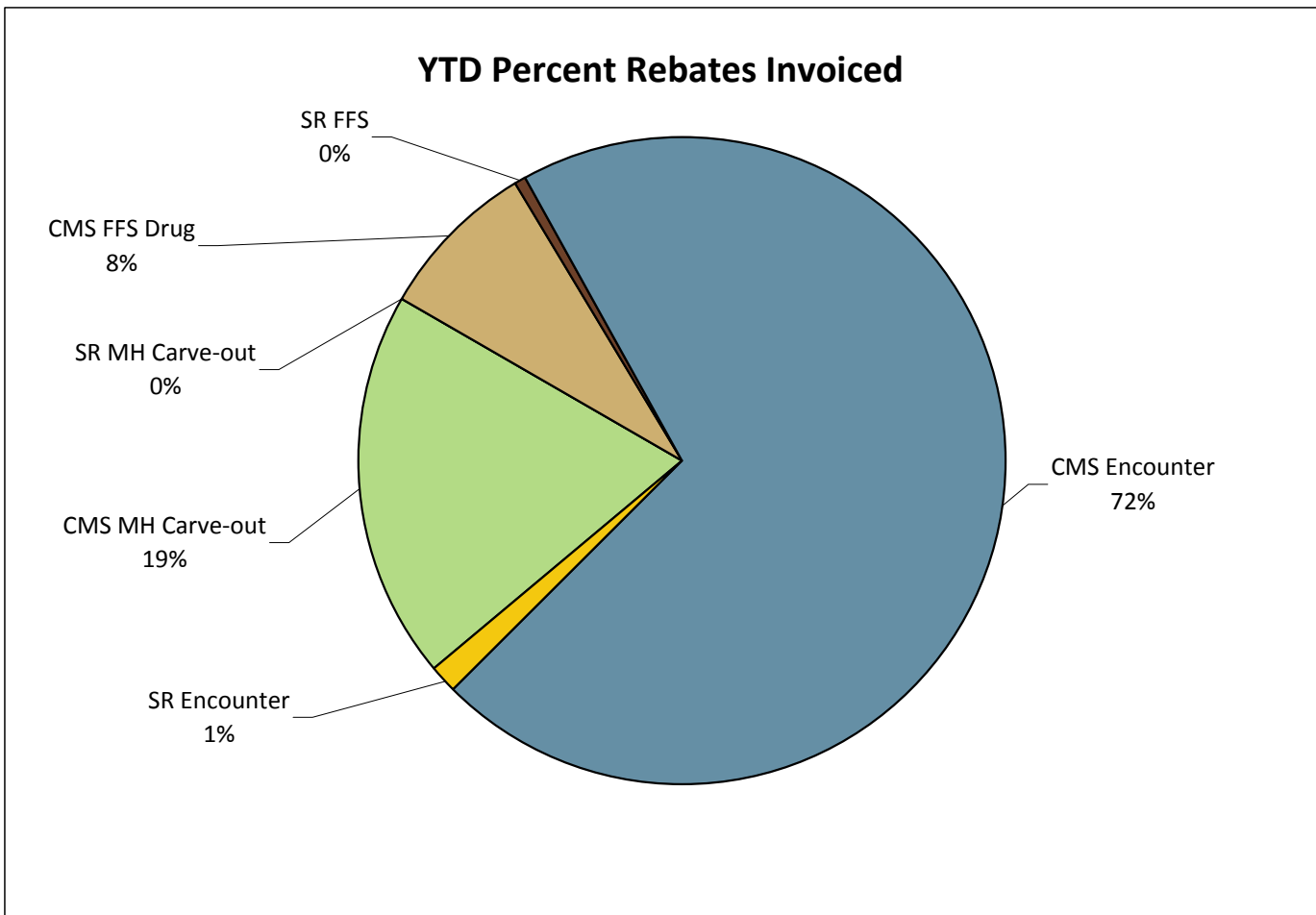
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Pharmacy Utilization Summary Report: October 2014 - September 2015

Quarterly Rebates Invoiced	2014-Q4	2015-Q1	2015-Q2	2015-Q3	YTD Sum
Total Rebate Invoiced (FFS & Encounter)	\$75,559,371	\$90,317,848	\$96,965,410	\$96,702,587	\$359,545,216
CMS MH Carve-out	\$15,183,164	\$18,443,216	\$18,968,489	\$17,383,620	\$69,978,488
SR MH Carve-out	\$64,652				\$64,652
CMS FFS Drug	\$6,545,185	\$7,218,763	\$6,124,949	\$9,439,245	\$29,328,141
SR FFS	\$257,781	\$254,210	\$222,397	\$292,108	\$1,026,496
CMS Encounter	\$52,440,657	\$63,520,362	\$70,366,887	\$68,016,528	\$254,344,435
SR Encounter	\$1,067,932	\$881,296	\$1,282,688	\$1,571,086	\$4,803,003

Quarterly Net Drug Costs	2014-Q4	2015-Q1	2015-Q2	2015-Q3	YTD Sum
Estimated Net Drug Costs (FFS & Encounter)	\$99,618,349	\$98,959,348	\$98,750,591	\$99,897,632	\$397,225,919
Mental Health Carve-Out Drugs	\$17,533,656	\$14,418,629	\$13,961,208	\$14,877,878	\$60,791,371
FFS Phys Health + PAD	\$8,381,320	\$7,970,038	\$7,635,304	\$4,653,827	\$28,640,489
Encounter Phys Health + PAD	\$73,703,372	\$76,570,680	\$77,154,079	\$80,365,927	\$307,794,059



SR = Supplemental Rebate
 CMS = Center for Medicaid Services
 PAD = Physician-administered drugs
 MH = Mental Health



Pharmacy Utilization Summary Report: October 2014 - September 2015

PMPM Drug Costs (Rebates not Included)	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
PMPM Amount Paid (FFS & Encounter)	\$59.24	\$54.85	\$61.13	\$61.18	\$56.67	\$63.49	\$59.73	\$59.74	\$63.52	\$64.17	\$61.67	\$62.31	\$60.64
Mental Health Carve-Out Drugs	\$11.31	\$10.45	\$11.03	\$10.58	\$9.93	\$10.98	\$10.46	\$9.91	\$10.42	\$10.50	\$10.13	\$10.24	\$10.49
FFS Physical Health Drugs	\$26.11	\$23.72	\$27.32	\$24.71	\$23.25	\$23.25	\$23.53	\$21.57	\$25.57	\$25.74	\$20.92	\$23.29	\$24.08
FFS Physician Administered Drugs	\$12.71	\$9.97	\$10.54	\$11.84	\$10.76	\$13.25	\$12.41	\$11.87	\$13.02	\$11.83	\$10.93	\$10.64	\$11.65
Encounter Physical Health Drugs	\$40.86	\$38.84	\$43.49	\$45.03	\$41.52	\$46.29	\$42.97	\$44.25	\$46.58	\$47.20	\$46.39	\$46.66	\$44.17
Encounter Physician Administered Drugs	\$8.43	\$7.35	\$8.61	\$8.12	\$7.20	\$8.56	\$8.14	\$7.88	\$8.51	\$8.90	\$8.29	\$8.16	\$8.18

Claim Counts	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Total Claim Count (FFS & Encounter)	1,011,568	892,993	1,017,681	1,029,208	963,502	1,069,046	1,063,007	1,032,003	1,038,242	1,015,449	1,003,237	1,015,858	1,012,650
Mental Health Carve-Out Drugs	148,376	132,273	151,760	148,733	139,073	154,438	154,149	148,814	152,199	152,180	150,978	151,853	148,736
FFS Physical Health Drugs	80,323	76,044	81,276	83,918	70,340	72,809	70,967	68,496	72,311	73,666	67,651	69,915	73,976
FFS Physician Administered Drugs	13,738	12,627	13,362	16,134	13,266	13,957	14,451	14,173	15,144	15,582	14,583	14,617	14,303
Encounter Physical Health Drugs	687,848	602,618	694,955	703,071	668,393	743,803	737,507	716,143	713,608	692,850	690,397	700,265	695,955
Encounter Physician Administered Drugs	81,283	69,431	76,328	77,352	72,430	84,039	85,933	84,377	84,980	81,171	79,628	79,208	79,680

Amount Paid per Claim (Rebates not Included)	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Average Paid / Claim (FFS & Encounter)	\$59.79	\$60.06	\$60.00	\$61.09	\$61.37	\$62.93	\$60.76	\$62.45	\$64.22	\$65.10	\$64.79	\$64.48	\$62.25
Mental Health Carve-Out Drugs	\$77.81	\$77.27	\$72.58	\$73.07	\$74.52	\$75.31	\$73.34	\$71.85	\$71.83	\$71.11	\$70.72	\$70.88	\$73.36
FFS Physical Health Drugs	\$43.21	\$43.74	\$47.04	\$46.28	\$46.56	\$42.93	\$43.26	\$41.71	\$44.58	\$47.23	\$44.85	\$46.02	\$44.78
FFS Physician Administered Drugs	\$123.00	\$110.76	\$110.45	\$115.38	\$114.25	\$127.64	\$112.00	\$110.97	\$108.35	\$102.63	\$108.68	\$100.59	\$112.06
Encounter Physical Health Drugs	\$52.76	\$53.97	\$53.75	\$55.75	\$56.07	\$57.56	\$55.40	\$58.47	\$60.29	\$60.96	\$61.08	\$60.83	\$57.24
Encounter Physician Administered Drugs	\$92.11	\$88.69	\$96.94	\$91.34	\$89.72	\$94.20	\$90.04	\$88.37	\$92.46	\$98.10	\$94.63	\$94.03	\$92.55

Amount Paid per Claim - Multi Source Drugs (Rebates not Included)	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Multi-Source Drugs: Average Paid / Claim (FFS & Encounter)	\$29.63	\$29.71	\$27.97	\$28.51	\$28.93	\$28.97	\$27.64	\$28.11	\$28.15	\$27.85	\$27.59	\$27.72	\$28.40
Mental Health Carve-Out Drugs	\$63.41	\$62.65	\$56.54	\$56.12	\$57.38	\$57.78	\$55.49	\$54.13	\$53.49	\$51.87	\$51.26	\$50.98	\$55.92
FFS Physical Health Drugs	\$22.17	\$22.44	\$22.98	\$23.42	\$22.62	\$22.37	\$21.54	\$21.57	\$21.00	\$22.13	\$21.41	\$21.74	\$22.12
Encounter Physical Health Drugs	\$22.90	\$23.11	\$22.10	\$23.07	\$23.49	\$23.45	\$22.22	\$23.16	\$23.30	\$22.01	\$22.84	\$23.07	\$22.98

Amount Paid per Claim - Single Source Drugs (Rebates not Included)	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Single Source Drugs: Average Paid / Claim (FFS & Encounter)	\$392.82	\$419.70	\$444.19	\$448.07	\$466.02	\$481.63	\$476.20	\$498.99	\$517.15	\$530.56	\$524.35	\$484.53	\$473.68
Mental Health Carve-Out Drugs	\$430.40	\$435.72	\$450.76	\$470.29	\$470.76	\$478.63	\$480.88	\$478.31	\$493.52	\$510.14	\$514.25	\$522.36	\$478.00
FFS Physical Health Drugs	\$300.21	\$311.23	\$349.42	\$319.72	\$349.28	\$307.30	\$324.16	\$302.02	\$349.17	\$375.40	\$353.06	\$354.74	\$332.98
Encounter Physical Health Drugs	\$399.12	\$431.22	\$454.55	\$461.33	\$478.00	\$499.16	\$490.44	\$520.58	\$537.05	\$549.43	\$541.70	\$491.96	\$487.88

Multi-Source Drug Use Percentage	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Multi-Source Drug Use Percentage	92.7%	93.0%	93.2%	93.1%	93.3%	93.3%	93.4%	93.4%	93.3%	93.3%	93.2%	92.6%	93.1%
Mental Health Carve-Out Drugs	96.1%	96.1%	95.9%	95.9%	95.9%	95.8%	95.8%	95.8%	95.8%	95.8%	95.8%	95.8%	95.9%
FFS Physical Health Drugs	92.4%	92.6%	92.6%	92.3%	92.7%	92.8%	92.8%	92.8%	92.8%	92.9%	92.9%	92.7%	92.7%
Encounter Physical Health Drugs	92.1%	92.4%	92.7%	92.5%	92.8%	92.8%	92.9%	92.9%	92.8%	92.8%	92.6%	91.9%	92.6%

Preferred Drug Use Percentage	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Avg Monthly
Preferred Drug Use Percentage	86.48%	86.44%	86.49%	86.72%	86.60%	86.56%	86.52%	86.45%	86.48%	86.33%	86.45%	86.45%	86.5%
Mental Health Carve-Out Drugs	77.04%	77.12%	76.83%	76.97%	76.76%	76.94%	76.81%	76.71%	76.57%	76.24%	76.38%	76.26%	76.7%
FFS Physical Health Drugs	94.58%	94.83%	94.60%	94.99%	94.80%	94.60%	94.61%	94.59%	94.89%	95.23%	95.40%	95.42%	94.9%
Encounter Physical Health Drugs	87.74%	87.56%	87.74%	87.88%	87.87%	87.83%	87.82%	87.74%	87.79%	87.54%	87.71%	87.72%	87.7%

Amount Paid on the Claim = 1) Ingredient Cost (lower of [AAAC/FUL/WAC] x Dispense Quantity)) + Dispensing Fee and if Billed Amount is lower use Billed Amount then, 2) - Copay - TPL amount



Top 40 Drugs by Gross Amount Paid (FFS Only) - First Quarter 2016

Rank	Drug	PDL Class	Amount Paid	% Total FFS Costs	Claim Count	Avg Paid per Claim	PDL
1	ABILIFY	Antipsychotics, 2nd Gen	\$7,895,493	17.3%	8,106	\$974	V
2	LATUDA	Antipsychotics, 2nd Gen	\$3,184,201	7.0%	3,379	\$942	V
3	ABILIFY	Antipsychotics, 2nd Gen	\$2,018,902	4.4%	2,181	\$926	Y
4	SEROQUEL XR	Antipsychotics, 2nd Gen	\$1,913,134	4.2%	3,022	\$633	V
5	STRATTERA	ADHD Drugs	\$1,846,734	4.0%	4,950	\$373	Y
6	INVEGA SUSTENNA	Antipsychotics, Parenteral	\$1,252,207	2.7%	801	\$1,563	V
7	ARIPIRAZOLE	Antipsychotics, 2nd Gen	\$788,620	1.7%	2,884	\$273	V
8	INVEGA	Antipsychotics, 2nd Gen	\$661,487	1.4%	629	\$1,052	V
9	DULOXETINE HCL	Antidepressants	\$627,071	1.4%	25,246	\$25	V
10	FLUOXETINE HCL	Antidepressants	\$598,893	1.3%	32,073	\$19	Y
11	ABILIFY MAINTENA	Antipsychotics, Parenteral	\$546,054	1.2%	342	\$1,597	V
12	SAPHRIS	Antipsychotics, 2nd Gen	\$484,969	1.1%	881	\$550	V
13	BUPROPION XL	Antidepressants	\$474,584	1.0%	17,448	\$27	V
14	SERTRALINE HCL	Antidepressants	\$460,991	1.0%	39,746	\$12	Y
15	HARVONI	Hepatitis C - Direct Acting Antivirals	\$453,631	1.0%	16	\$28,352	Y
16	PRISTIQ ER	Antidepressants	\$448,051	1.0%	1,566	\$286	V
17	RISPERDAL CONSTA	Antipsychotics, Parenteral	\$446,238	1.0%	621	\$719	Y
18	LAMOTRIGINE ER	Antiepileptics (oral & rectal)	\$419,971	0.9%	1,216	\$345	V
19	TRAZODONE HCL	Antidepressants	\$385,455	0.8%	38,527	\$10	
20	DIVALPROEX SODIUM ER	Antiepileptics (oral & rectal)	\$361,019	0.8%	4,299	\$84	Y
21	VENLAFAXINE HCL ER	Antidepressants	\$345,527	0.8%	1,948	\$177	V
22	AMITRIPTYLINE HCL	Antidepressants	\$339,509	0.7%	17,867	\$19	Y
23	Factor VIII Recombinant Nos	Physican Administered Drug	\$303,890	0.7%	10	\$30,389	
24	LAMOTRIGINE	Antiepileptics (oral & rectal)	\$297,971	0.7%	20,810	\$14	Y
25	VIIBRYD	Antidepressants	\$281,509	0.6%	1,295	\$217	V
26	CITALOPRAM HBR	Antidepressants	\$278,516	0.6%	30,787	\$9	Y
27	ESCITALOPRAM OXALATE	Antidepressants	\$260,253	0.6%	19,745	\$13	Y
28	ENBREL	Biologics for RA, Psoriasis and Crohn's Disease	\$255,654	0.6%	82	\$3,118	Y
29	LANTUS	Diabetes, Insulins	\$246,636	0.5%	797	\$309	Y
30	CHLORPROMAZINE HCL	Antipsychotics, 1st Gen	\$244,616	0.5%	629	\$389	Y
31	Infliximab Injection	Physican Administered Drug	\$244,376	0.5%	127	\$1,924	
32	VENLAFAXINE HCL ER	Antidepressants	\$236,332	0.5%	14,932	\$16	Y
33	BUPROPION HCL SR	Antidepressants	\$229,759	0.5%	11,608	\$20	Y
34	BUSPIRONE HCL	STC 07 - Ataractics, Tranquilizers	\$223,787	0.5%	13,379	\$17	
35	NUVIGIL	Other Stimulants	\$221,722	0.5%	372	\$596	V
36	Epoetin Alfa, 100 Units Esrd	Physican Administered Drug	\$220,087	0.5%	2,142	\$103	
37	QUETIAPINE FUMARATE	Antipsychotics, 2nd Gen	\$216,888	0.5%	11,999	\$18	Y
38	INVEGA TRINZA	Antipsychotics, Parenteral	\$215,418	0.5%	46	\$4,683	V
39	PROAIR HFA	Beta-Agonists, Inhaled Short-Acting	\$209,010	0.5%	3,848	\$54	Y
40	METHYLPHENIDATE ER	ADHD Drugs	\$204,592	0.4%	1,650	\$124	N
Top 40 Aggregate:			\$30,343,755		342,006	\$2,024	
All FFS Drugs Totals:			\$45,761,878		708,134	\$372	

Notes

- FFS Drug Costs only, rebates excluded
- PDL Key: Y=Preferred, N=Non-Preferred, V=Voluntary, Blank=Non PDL Class
- Amount Paid on the Claim = 1) Ingredient Cost (lower of [AAAC/FUL/WAC] x Dispense Quantity)) + Dispensing Fee and if Billed Amount is lower use Billed Amount then, 2) - Copay - TPL amount