## REPORT TO THE TWENTY-SIXTH HAWAII STATE LEGISLATURE 2011

## IN ACCORDANCE WITH THE PROVISIONS OF SECTION 346-59.9, HAWAII REVISED STATUTES, AND ACT 205, SESSION LAWS OF HAWAII 2010

DEPARTMENT OF HUMAN SERVICES MED-QUEST DIVISION December 2011

# 2010 ANNUAL REPORT ON PSYCHOTROPIC MEDICATION, PURSUANT TO SECTION 346-59.9, HAWAII REVISED STATUTES, AND ACT 205, SLH 2010

Act 205, Session Laws of Hawaii (SLH) 2010, amended section 346-59.9, Hawaii Revised Statutes (HRS), Psychotropic Medication. Section 346-59.9 (g), now requires the Department of Human Services to report on:

- (1) The number of brand-name and generic prescriptions written to which this section applies; and
- (2) The amount expended on brand-name prescriptions and the amount expended on generic prescriptions written each fiscal year to which this section applies.

The information is provided in the tables below.

In addition, Section 3 of Act 205, requires the Department, in conjunction with health care providers, health care plans, and mental health advocates, to report on the status of the implementation of this Act.

Three of the health plans have implemented new guidelines as a result of Act 205; one health plan will not be making any changes; and one health plan will implement new guidelines effective January 1, 2011. To date, no member complaints have been received by the Med-QUEST Division.

#### SFY 2010 Data for the QUEST Program

Medication	Brand Claims		<b>Generic Claims</b>		Brand Cost		Generic Cost		Utilizers
	#	%	#	%	\$	%	\$	%	
Antipsychotic	5,928	85.2%	1,032	14.8%	\$2,182,906	93.9%	\$141,089	6.1%	1,259
Antidepressant	4,392	26.1%	12,405	73.9%	\$ 602,689	58.7%	\$423,747	41.3%	3,355
Anti-anxiety	15	0.2%	8,210	99.8%	\$ 2,505	3.1%	\$ 79,318	96.9%	1,786
TOTAL	10,335	32.3%	21,647	67.7%	\$2,788,100	81.2%	\$644,154	18.8%	*6,400

#### <u>AlohaCare</u>

\*The utilizers are for each class of medication. There may be some overlap as there are recipients who may take both a brand and a generic and/or anti-anxiety and an antipsychotic.

#### <u>HMSA</u>

Medication	Brand Claims		Generic	Claims	Brand Cost		Generic Cost		Utilizers
	#	%	#	%	\$	%	\$	%	
Antipsychotic	11,615	82.7%	2,430	17.3%	\$4,319,335	96.4%	\$ 160,146	3.6%	2,337
Antidepressant	8,864	26.1%	24,262	73.9%	\$1,185,654	58.7%	\$ 875,185	41.3%	6,373
Anti-anxiety	18	0.2%	11,536	99.8%	\$ 5,910	4.1%	\$ 137,248	95.9%	2,362
TOTAL	20,497	34.9%	38,228	65.1%	\$4,510,899	79.4%	\$1,172,579	20.6%	11,072

## <u>Kaiser</u>

Medication	Brand Claims		Generic	ric Claims Brand Cost Generic			e Cost	Utilizers	
	#	%	#	%	\$	%	\$	%	
Antipsychotic	714	53.2%	628	46.8%	\$210,251	98.1%	\$ 3,932	0.9%	289
Antidepressant	497	78.3%	5,857	21.7%	\$ 75,263	66.2%	\$38,422	33.8%	1,181
Anti-anxiety	1	0%	2,469	100%	\$ 147	2.9%	\$ 4,851	97.1%	648
TOTAL	1,212	11.9%	8,954	88.1%	\$285,661	85.8%	\$47,205	14.2%	2,118

#### **QUEST Total**

Medication	Brand Claims		Generic	<b>Claims</b>	Brand (	Brand Cost		Generic Cost	
	#	%	#	%	\$	%	\$	%	
Antipsychotic	18,257	81.7%	4,090	18.3%	\$4,551,416	93.7%	\$ 305,167	6.3%	3,885
Antidepressant	13,753	24.4%	42,524	75.6%	\$1,863,606	58.2%	\$1,337,354	41.8%	10,909
Anti-anxiety	34	0%	48,907	100%	\$ 8,562	3.7%	\$ 221,417	96.3%	4,796
TOTAL	32,044	25.1%	95,521	74.9%	\$6,423,584	77.5%	\$1,863,938	22.5%	19,590

## SFY 2010 Data for the QExA Program

## **Evercare**

Medication	Brand Claims		Generic	Generic Claims		Brand Cost		Generic Cost		
	#	%	#	%	\$	%	\$	%		
Antipsychotic	12,617	71.8%	4,941	28.2%	\$5,731,508	92.1%	\$ 491,634	7.9%	2,023	
Antidepressant	5,505	27.9%	14,192	72.1%	\$ 738,232	63.8%	\$ 418,006	36.2%	2,705	
Anti-anxiety	154	0.8%	17,135	99.2%	\$ 10,636	52.9%	\$ 190,556	47.1%	2,641	
TOTAL	18,276	33.5%	36,268	66.5%	\$6,480,376	85.5%	\$1,100,196	14.5%	7,369	

## <u>Ohana</u>

Medication	Brand Claims		Generic	<b>Claims</b>	Brand (	Brand Cost		Generic Cost	
	#	%	#	%	\$	%	\$	%	
Antipsychotic	5,928	85.2%	1,032	14.8%	\$2,182,906	93.9%	\$141,089	6.1%	1,259
Antidepressant	4,392	26.1%	12,405	73.9%	\$ 602,689	58.7%	\$423,747	41.3%	3,355
Anti-anxiety	15	0.01%	8,210	99.9%	\$ 2,505	96.9%	\$ 79,318	3.1%	1,786
TOTAL	10,335	32.3.%	21,647	67.7%	\$2,788,100	81.3%	\$644,154	18.7%	6,400

#### **QExA Total**

Medication	Brand Claims		Generic	<b>Claims</b>	Brand Cost		Generic Cost		Utilizers
	#	%	#	%	\$	%	\$	%	
Antipsychotic	18,545	75.6%	5,973	24.4%	\$7,914,414	92.6%	\$ 632,723	7.4%	3,282
Antidepressant	9,897	27.1%	26,597	72.8%	\$1,340,921	61.5%	\$ 841,753	38.2%	6,060
Anti-anxiety	169	0.7%	25,345	99.3%	\$ 13,141	4.6%	\$ 269,874	95.4%	4,427
TOTAL	28,611	33.1%	57,915	66.9%	\$9,268,476	84.2%	\$1,744,350	15.8%	13,769

#### SFY 2010 Data for the Fee-For-Service Program

Medication	Brand Claims		Generic	<b>Claims</b>	Brand Cost		Generic Cost		Utilizers
	#	%	#	%	\$	%	\$	%	
Antipsychotic	754	86.4%	119	13.6%	\$ 252,587	95.5%	\$11,782	4.5%	350
Antidepressant	161	20.4%	627	79.6%	\$ 18,625	50%	\$18,606	50%	438
Anti-anxiety	0	0%	341	100%	\$0	0%	\$ 2,844	100%	232
TOTAL	915	45.7%	1,087	54.3%	\$271,210	89.1%	\$33,232	10.9%	1,020

### SFY 2010 Data for All Programs

Medication	Brand Claims		Generic	eric Claims		Brand Cost		Generic Cost	
	#	%	#	%	\$	%	\$	%	
Antipsychotic	37,556	78.7%	10,182	21.3%	\$12,718,417	92.9%	\$ 949,672	7.1%	7,517
Antidepressant	23,811	25.5%	69,748	74.5%	\$ 3,223,152	59.4%	\$2,197,713	40.6%	17,407
Anti-anxiety	203	0.3%	74,593	99.7%	\$ 21,703	4.2%	\$ 494,135	95.8%	9,455
TOTAL	61,570	28.5%	154,523	71.6%	\$15,963,270	81.4%	\$3,641,520	18.6%	34,379