

**FY14 Electroconvulsive Therapy (ECT) Summary-All Facilities
for Treatments Given September 1, 2013 to August 31, 2014**

Number of patients, reported quarterly, to have received ECT:		2,466 *				
<u>Race/Ethnicity</u>		Q1	Q2	Q3	Q4	Total
White/Caucasian		497	466	504	532	1,999
Black or African American		31	39	35	27	132
Hispanic or Latino		66	51	77	74	268
Asian		8	8	9	12	37
Other		12	7	5	6	30
Reports reflected						2,466
<u>Gender</u>						
Female		428	394	437	439	1,698
Male		186	177	193	212	768
Reports reflected						2,466
<u>Age</u>						
16-17		0	0	0	0	0
18-24		48	40	45	41	174
25-44		191	188	225	252	856
45-64		260	231	247	253	991
65 +		115	112	113	105	445
Reports reflected						2,466
<u>Hospital Admission Status</u>						
Voluntary patient consenting		608	561	623	646	2,438
Involuntary patient consenting		1	2	2	2	7
Guardian consenting for patient		5	8	5	3	21
Reports reflected						2,466
<u>Primary Source of Payment for ECT</u>						
Private 3rd party (insurer, HMO, etc)		320	304	332	342	1,298
Public 3rd party (county, state, Medicaid, etc)		282	261	289	292	1,124
Own/family funds		5	2	6	16	29
Other		7	4	3	1	15
Reports reflected						2,466
<u>Other Reportable Events that Occurred within 14 Days of ECT</u>						
Apnea		0	0	0	0	0
Fracture		0	0	0	0	0
Cardiac arrest		0	0	0	0	0
Reported memory loss		11	12	11	21	55
Death		1	3	1	1	6
Autopsy performed**		0	1	0	1	2
<u>Treatments Administered during this Reporting Period</u>						
Ongoing treatment series reported		86	75	94	116	371
Concluded treatment series reported		191	178	228	205	802
Stopped treatment series reported		85	73	65	93	316
<u>Other reportable psychiatric therapies</u>						
Prolonging Remission in Depressed Elderly (PRIDE)		0	0	0	2	2

*This number may reflect patients who have received ECT in more than one quarter this year.

**Section 578.007(b)(8) of the Health and Safety Code requires ECT providers to report autopsy findings if death followed within 14 days of administration of the therapy. However, the Texas Code of Criminal Procedure, Chapter 49, Article 49.05, provides that proper consent be obtained from the legal next of kin before an autopsy can be performed.

for Treatments Given September 1, 2013 to August 31, 2014

Number of patients, reported quarterly, to have received ECT:		2466 *				
Statewide Total		Q1	Q2	Q3	Q4	Total
Number of patients who have had one or more treatments		614	571	630	651	2,466
Maintenance Treatments Administered		1,159	1,042	1,191	1,213	4,605
Average Monthly Maintenance Treatments		386.33	347.33	397.00	404.33	383.75
treatment series Planned		4,245	3,642	4,015	4,502	16,404
treatment series Administered		2,708	2,148	2,863	2,960	10,679
Complete Series of Treatments Administered		1,704	1,449	1,762	1,725	6,640
Total Number of ECT Treatments Administered		3,867	3,190	4,054	4,173	15,284
Average Per Patient						
Maintenance Treatments Administered		1.89	1.82	1.89	1.86	1.87
Average Maintenance Treatments		0.63	0.61	0.63	0.62	0.62
treatment series Planned		6.91	6.38	6.37	6.92	6.65
treatment series Administered		4.41	3.76	4.54	4.55	4.33
Complete Series of Treatments Administered		2.78	2.54	2.80	2.65	2.69
Total Number of ECT Treatments Administered		6.30	5.59	6.43	6.41	6.20
Physicians Assessment						
Level of Memory Impairment Before ECT						
None		350	270	305	333	1,258
Mild		214	235	262	259	970
Moderate		26	38	36	39	139
Severe		11	18	16	17	62
Extreme		13	10	11	3	37
Unable to be determine		0	0	0	0	0
Ongoing series		N/A	N/A	N/A	N/A	0
Reports Reflected						2,466
Level of Memory Impairment 2-4 Weeks After ECT						
None		296	217	275	261	1,049
Mild		282	277	293	342	1,194
Moderate		34	61	54	37	186
Severe		0	3	4	2	9
Extreme		0	2	0	0	2
Unable to be determine		0	8	3	3	14
Ongoing series		2	3	1	6	12
Reports Reflected						2,466
Level of Symptom Severity Before ECT						
None		16	8	6	4	34
Mild		67	67	104	172	410
Moderate		150	149	169	154	622
Severe		291	271	267	242	1,071
Extreme		90	76	84	79	329
Unable to be determine		0	0	0	0	0
Ongoing series		N/A	N/A	N/A	N/A	0
Reports Reflected						2,466
Level of Symptom Severity 2-4 Weeks After ECT						
None		114	116	133	105	468
Mild		371	334	367	422	1,494
Moderate		110	94	112	82	398
Severe		14	15	8	33	70
Extreme		2	2	4	0	8
Unable to be determine		1	6	6	3	16
Ongoing series		2	3	1	6	12
Reports Reflected						2,466

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