#### COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF MENTAL HEALTH Report on the Impact of Chapter 249 of the Acts of 2000: An Act to Reform the Civil Commitment Process for Persons with Mental Illness 2013 Annual Report

#### Overview

The civil commitment process for individuals who are involuntarily admitted to a hospital due to risk of serious harm to self or others by reason of mental illness was significantly modified by Chapter 249 of the Acts of 2000. The new law, which took effect in November 2000, includes significant changes to the procedures for emergency psychiatric hospitalization under M.G.L. Chapter 123. The law requires the Department of Mental Health (DMH) to report on the impact of these changes to the Legislature's Joint Committee on Mental Health and Substance Abuse and the House and Senate Committees on Ways and Means.

Chapter 249 reduced an emergency psychiatric hospitalization under M.G.L. qc.123, section 12(b) from ten (10) calendar days to four (4) business days. The time required for a judicial hearing on a petition for civil commitment was reduced by Chapter 249 from 14 calendar days to four (4) business days. The Act provides for an immediate hearing for any person who has reason to believe his or her admission is the result of abuse or misuse of the admissions process. The hearing must take place no later than the next business day. The law also requires facilities to notify individuals at admission that, upon request, the facility will contact the Committee for Public Counsel Services, which will appoint a lawyer to meet with them. Chapter 410 of the Acts of 2004, adjusted the time of an emergency hospitalization to three (3) business days. Chapter 410 increased the time for holding a commitment hearing to five (5) business days from the filing of a petition.

This is the thirty-first report overall and the eighth annual report since the implementation of Chapter 249. Similar to the previous reports, it is organized around monthly data collected by DMH from more than 60 acute general and psychiatric hospitals, and state-operated community mental health centers with inpatient units. The data are focused on the legal status of individuals at four points during hospitalization: upon arrival at the hospital; at admission; during the course of hospitalization; and at discharge. This report compares annual data from calendar year 2013 with the previous year, with aggregate data from all reporting periods (December 2000-December 2013) and with the ten-month period preceding implementation of the new statute (January 2000-October 2000). Any prominent differences between calendar years 2013 and 2012 are also noted. Unless otherwise indicated, the data are reported as monthly averages.

The report appendices include monthly data generated from facilities before and after implementation of the new law, including: the pre-implementation data collection period (Appendix A); the 2012 annual reporting period (Appendix B), the 2013 annual

reporting period (Appendix C) and average monthly values for the post-implementation period (Appendix D).

### Admissions

During the 157-month period of data collection following passage of the new law, the number of individuals admitted to psychiatric facilities on a conditional voluntary status under M.G.L. chapter 123, sections 10 and 11, is currently 89% of all admissions. Section 12(b) admissions as a proportion of total admissions decreased from 17% to 11% over the 157-month period in comparison to the pre-implementation period.

During the 2013 reporting period, average section 12(b) admissions per month (806) increased by 1% in comparison to the previous annual report (795). Admissions on a conditional voluntary status showed a minor decrease over the same period. The average number of patients arriving at the hospital per month under 12(a) status (4,049) increased 4% in comparison to the previous year (3,894), while average total monthly admissions in 2013 (6,133) showed a 1% decrease in comparison to the previous year (6,166).

Summary of the 157-month post-implementation period (statewide monthly averages):

- Total monthly admissions have increased 12%, averaging 5,036 pre-implementation and 5,634 following passage of the new statute.
- Section 12(a) arrivals have increased 33% from the period prior to enactment of the new law, from 2,423 to 3,213 section 12(a) arrivals per month.
- The number of section 12(b) admissions per month in 2013 (806) increased 1% in comparison to the previous annual report (795).
- Following implementation of the new statute, conditional voluntary admissions under sections 10 and 11 increased from 83% to 89% of total admissions.
- Following implementation of the new statute, section 12(b) admissions as a portion of total admissions decreased from 17% to 11% of total admissions.

### **Emergency Hearings**

The monthly average number of requests for emergency hearings during 2013 is four, which is one more than the post-implementation monthly average. During 2013, 46 emergency hearings were requested, four were held, and of those, one request for discharge was allowed. There was no provision for an emergency hearing prior to the change in law; therefore, no comparison to pre-implementation data can be made. Summary of the 157-month post-implementation period (statewide monthly averages):

• Hospitals reported that 530 emergency hearings were requested, of which there were 104 hearings, 16 of which resulted in discharge.

### **Court Hearings**

Despite pre-implementation concerns that increased demand for hearings under the new law would require re-location of hearing sites from the hospitals to the courts, the data do not substantiate this concern. The majority of sections 7 and 8 hearings were conducted at hospitals during the 157-month post-implementation period (85%) and during the 2013 reporting period (89%). Prior to enactment of Chapter 249, facilities were not required to report on the number of sections 7 and 8 petitions heard or the locations of the hearings, so exact comparisons cannot be made. However, DMH collected retrospective information about hearing location before the change in the law through telephone surveys conducted in the fall of 2000. The eight months of data obtained by this method demonstrated that 78% of sections 7 and 8 hearings were conducted at hospitals prior to implementation of the new law.

In the pre-implementation period, the monthly average number of sections 7 and 8 petitions *filed* for continued hospitalization was 150. During the 157-month post implementation period, the monthly average number of petitions filed is 177. The monthly average number of petitions filed in 2013 is 215, which is a 2% increase in comparison to the previous year (210).

The average number of sections 7 and 8 petitions *heard* increased from 54 petitions per month prior to implementation to a monthly average of 73 during the 157 months following implementation of the new law. The 2013 value (90) is 9% greater than the previous year (83) and 25% greater than the post-implementation average (73) of sections 7 and 8 petitions heard.

The number of petitions *allowed* increased from 48 petitions per month during pre-implementation to an average of 65 per month following passage of the new law. In 2013 the average number of sections 7 and 8 petitions allowed per month was 85, a 12% increase over the previous year (75).

Prior to passage of Chapter 249, petitions filed for commitment under sections 7 and 8 represented 3% of average monthly admissions. The 157-month postimplementation monthly average is 3% of total monthly admissions, which reflects a very small portion of admissions that result in filed petitions. Of the average monthly admissions in 2013, 4% resulted involved filed commitment petitions. Summary of the comparison between the pre-implementation period and the 157-month post-implementation period:

- The average number of sections 7 and 8 petitions filed each month increased 18%, from 150 to 177.
- The average number of sections 7 and 8 petitions heard each month increased from 54 to 73.
- 89% of all petitions for commitment heard were allowed during the 157month post-implementation period.
- Filings for commitment remained steady at approximately 3% of all admissions.

### Discharges

In comparison to pre-implementation values (4,319), the average number of monthly discharges (5,291) from a conditional voluntary status (sections 10 and 11) per month has increased following implementation of the new statute. Before implementation, 90% of average monthly discharges were from this category, while in the 157-month post-implementation period, a monthly average of 95% of the monthly discharges were discharged from a conditional voluntary status. In the present reporting period, approximately 95% of the average monthly discharges were from a conditional voluntary status.

The average number of people discharged from section 12(b) status each month decreased from 396 before implementation to a 157-month average of 198 each month under the new law. The 2013 monthly average (253) is increased in comparison to the previous year (206) and is 4% of the average monthly total discharges. In the 157-month post-implementation reporting period, discharges from section 12(b) status also represent 4% of all discharges.

Individuals discharged from sections 7 and 8 status decreased from an average of 78 per month before implementation to a monthly average of 71 in the postimplementation period. The number of persons discharged from sections 7 and 8 status (79) in 2013 increased 12% in comparison to the 2012 annual report (71).

Summary of the 157-month post-implementation period (statewide monthly averages):

• Compared with the pre-implementation period, sections 10 and 11 discharges in the 157-month post-implementation period increased from 90% to 95% of the average monthly discharges.

- Compared with the pre-implementation period, section 12(b) discharges in the 157-month post-implementation period decreased from 8% to 4% of average monthly discharges.
- During the 157-month post-implementation period, sections 7 and 8 discharges represent 1% of average monthly discharges.

#### Summary

This is DMH's thirty-first report overall and eighth annual report evaluating the impact of Chapter 249 of the Acts of 2000 on DMH-licensed and operated facilities and represents the 2013 calendar year. The report includes data from the period of time prior to implementing the changes in the law, as well as data from the current and past year and an aggregate of the data from the first 157 months since the law was implemented. The data will continue to be reviewed on an annual basis by DMH.

Overall, during the 2013 reporting period the average monthly number of 12(b) admissions as a percentage of total admissions (13%) is equivalent to the average monthly admissions as a percentage of total admissions for the previous year (13%) and is 2% greater than the average monthly 12(b) admissions for the post-implementation period (11%). The average monthly number of petitions for civil commitment under sections 7 and 8 (215) increased in comparison to the 2012 annual report (210). The monthly average number of sections 7 and 8 petitions allowed (85) is greater than in 2012 (75).

The monthly average number of persons discharged from 12(b) status in 2013 (253) is increased from the previous year (206). The average number of individuals discharged monthly on sections 7 and 8 status has increased to 79 in comparison to the last annual report (71). The post-implementation monthly average discharges on sections 7 and 8 status is 71 per month which is lower than the pre-implementation value of 78 per month.

For the 2013 annual reporting period, the location for sections 7 and 8 hearings remain predominately hospital-based. Based on the first 157 months of data collected since the passage of the new law, there has been no change in the location of hearings towards the courts, and a substantial majority of hearings continue to occur in hospital settings.

Another element of the law sought to protect individuals from misuse or abuse of the involuntary commitment process. In the 157 months since Chapter 249 became law, 530 requests for emergency hearings for misuse/abuse of the process have been filed and 16 requests for review in these circumstances have resulted in discharge after independent judicial review.

# **APPENDIX A: PRE-IMPLEMENTATION DATA**

# Massachusetts Department of Mental Health Admissions by Legal Status for 60 Licensed Hospitals and 3 State-Operated CMHCs\*\*\* Data Report Period: 1/1/00 to 10/31/00

	Total Admits	Arrival 12a	Adm 12b	12b % of Total	Disch 12b<10	Disch 12b>=10	Disch Cond Vol	Disch 7 and 8	Pet Filed 7 and 8	7 and 8 Heard Hospital	7 and 8 Heard Court	Pet Allowed 7 and 8
January	5064	2505	818	16.2%	312	96	4376	60	159	45	23	56
February	4806	2222	1109	23.1%	328	95	4284	52	131	40	6	42
March	5251	2505	1124	21.4%	316	117	4244	62	164	44	10	49
April	4917	2445	784	15.9%	291	77	4219	44	136	44	6	43
May	5353	2398	818	15.3%	294	141	4296	168	156	50	14	57
June	5066	2498	789	15.6%	310	87	4479	73	169	39	17	52
July	4841	2371	830	17.1%	294	100	4075	118	160*	**	**	42*
August	5158	2551	826	16.0%	276	85	4483	60	155*	**	**	55*
September	4853	2391	791	16.3%	303	86	4251	46	142*	**	**	55*
October	5054	2340	742	14.7%	265	87	4484	96	132	33	11	39
Total:	50363	24226	8631	NA	2989	971	43191	779	1047	295	87	338
Average:	5036.3	2422.6	863.1	17.1%	298.9	97.1	4319.1	77.9	149.6	42.1	12.4	48.3

\* Data not included for totals

\*\* Data not collected for the specific reporting period

\*\*\* This report contains preliminary data and is subject to further review by the Massachusetts Department of Mental Health.

## **APPENDIX B: 2012 ANNUAL REPORT DATA**

Massachusetts Department of Mental Health Admissions by Legal Status for Licensed Hospitals and CMHCs\*\* Data Report Period: 1/1/12 to 12/31/12^^

	12b % Total 12a 12b of 12b<=3*1					Cond			Heard	Pet	7 and 8	Emerg Hearings	Emerg Held	Held	Hearing	
	Admits	Arrival	Admits	Total	Disch	Disch	Disch	Filed	Hospital	Court	Allowed	Disch	Requested	Hospital	Court	Disch
Total:	73990	46728	9543		1315	1162	69940	2518	882	115	905	848	40	3	4	1
Avg:	6165.8	3894.0	795.3	12.90%	109.6	96.8	5828.3	209.8	73.5	9.6	75.4	70.7	3.3	0.3	0.3	0.1

\* Prior to 3/1/05 this field reflects discharges in four days or less

^ Prior to 3/1/05 this field reflects discharges in five days or more

\*\* This report contains preliminary data for the report period and is subject to further verification by the Massachusetts Department of Mental Health.

^^ These data may reflect updates made following the previous annual report, none of which influence report findings.

## **APPENDIX C: 2013 ANNUAL REPORT DATA**

Massachusetts Department of Mental Health Admissions by Legal Status for Licensed Hospitals and CMHCs\*\* Data Report Period: 1/1/13 to 12/31/13^^

				12b %				7 and 8	7 and 8	7 and 8	7 and 8		Emerg	Emerg	Emerg	Emerg
	Total	12a	12b	of	12b<=3*	12b>=4^	Cond	Pet	Heard	Heard	Pet	7 and 8	Hearings	Held	Held	Hearing
	Admits	Arrival	Admits	Total	Disch	Disch	Disch	Filed	Hospital	Court	Allowed	Disch	Requested	Hospital	Court	Disch
Tatal	72507	40501	0770		1462	1575	(02(5	2570	0((	110	1016	050	16	2	1	1
Total:	73597	48591	9669		1463	1575	69365	2578	966	119	1016	950	46	3	I	1
Avg:	6133.1	4049.3	805.8	13.14%	121.9	131.3	5780.4	214.8	80.5	9.9	84.7	79.2	3.8	0.3	0.1	0.1

\* Prior to 3/1/05 this field reflects discharges in four days or less

^ Prior to 3/1/05 this field reflects discharges in five days or more

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# **APPENDIX D: AVERAGE MONTHLY VALUES FOR THE POST-IMPLEMENTATION PERIOD**

Massachusetts Department of Mental Health Admissions by Legal Status for Licensed Hospitals and CMHCs\*\* Data Report Period: 12/1/00 to 12/31/13

	Total	12a	12b	12b % of	12b<=3*	12b>=4^	Cond	7 and 8 Pet	7 and 8 Heard	7 and 8 7 and 8 Heard Heard		7 and 8	Emerg Hearings	Emerg Held	0	Emerg Hearing
	Admits	Arrival	Admits	Total	Disch	Disch	Disch	Filed	Hospital	Court	Allowed	Disch	Requested	Hospital	Court	Disch
Tatal	001500	504420	100222		15502	15644	920/50	27907	0642	1751	10153	11170	520	50	45	16
Total:	884522	504430	100322		15503	15644	830650	27806	9642	1751	10152	11170	530	59	45	16
Avg:	5633.9	3212.9	639.0	11.34%	<b>98.7</b>	99.6	5290.8	177.1	61.4	11.2	64.7	71.1	3.4	0.4	0.3	0.1

\* Prior to 3/1/05 this field reflects discharges in four days or less

^ Prior to 3/1/05 this field reflects discharges in five days or more

\*\* This report contains preliminary data for the report period and is subject to further verification by the Massachusetts Department of Mental Health.

## **Summary**

### (2013 Annual Report Compared to the 2012 Annual Reporting Period)

### **Admissions:**

The 2013 average number of GL Chapter 123 Section 12(b) admissions per month (806) increased slightly compared to the prior year (795). In 2013, the average monthly number of 12(b) admissions as a percentage of total admissions (13%) is equal to the prior year (13%) and is 2% higher than the post-implementation period average (11%). **Emergency Hearings:** 

The monthly average number of requests for emergency hearings was four in 2013, which is one more than the post-implementation monthly average. One emergency discharge was granted after such hearings in 2013, which is equal to the 2012 reporting period. A total of sixteen emergency discharges have been granted in the post-implementation period.

### **Court Hearings:**

Average monthly petitions for sections 7 & 8 status in 2013 (215) increased from the previous annual report (210) while the monthly average number of petitions allowed (85) increased in comparison to the previous year (75).

### **Discharges:**

Average monthly combined discharges in 2013 (6,113) from all legal statuses increased slightly in comparison to the previous year (6,105). Average monthly discharges from section 12(b) status (253) increased in comparison to the previous year (206), while monthly average discharges from conditional voluntary status decreased to 5,780 from 5,828. Discharges from sections 7 & 8 status increased from a monthly average of 71 to 79 persons.