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 2017 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.

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-fifth report overall and the twelfth 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 2017 with the previous year, with aggregate data from all reporting periods (December 2000-December 2017) and with the ten-month period preceding implementation of the new statute (January 2000-October 2000). Any prominent differences between calendar years 2017 and 2016 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 2016 annual reporting period (Appendix B), the 2017 annual

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

Admissions

During the 205-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 88% of all admissions. Section 12(b) admissions as a proportion of total admissions decreased from 17% to 12% over the 205-month period in comparison to the pre-implementation period.

During the 2017 reporting period, average section 12(b) admissions per month (951) increased by 4% in comparison to the previous annual report (916). Admissions on a conditional voluntary status showed a decrease over the same period. The average number of patients arriving at the hospital per month under 12(a) status (3,920) increased 4% in comparison to the previous year (3,768), while average total monthly admissions in 2017 (5,654) is equivalent to the previous year (5,648).

Summary of the 205-month post-implementation period (statewide monthly averages):

- Total monthly admissions have increased 9%, averaging 5,036 pre-implementation and (5,478) following passage of the new statute.
- Section 12(a) arrivals have increased 36% from the period prior to enactment of the new law, from 2,423 to 3,294 section 12(a) arrivals per month.
- The number of section 12(b) admissions per month in 2017 (951) increased 4% in comparison to the previous annual report (916).
- Following implementation of the new statute, conditional voluntary admissions under sections 10 and 11 increased from 83% to 88% of total admissions.
- Following implementation of the new statute, section 12(b) admissions as a portion of total admissions decreased from 17% to 12% of total admissions.

Emergency Hearings

The monthly average number of requests for emergency hearings during 2017 is six, which is two more that the post-implementation monthly average. In comparison to the previous year, emergency hearings requested increased from 42 to 71. The hearings held in hospitals decreased from 5 to 3 and increased in courts from 2 to 6. Court allowed discharges per hearings held in 2017 were 22%, 8% higher than 2016.

Summary of the 205-month post-implementation period (statewide monthly averages):

• Hospitals reported that 746 emergency hearings were requested, of which there were 156 hearings, 26 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 205-month post-implementation period (86%) and during the 2017 reporting period (85%). 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 205-month post implementation period, the monthly average number of petitions filed is 186. The monthly average number of petitions filed in 2017 is 257, which is a 6% increase in comparison to the previous year (242).

The average number of sections 7 and 8 petitions *heard* increased from 54 petitions per month prior to implementation to a monthly average of 76 during the 205 months following implementation of the new law. The 2017 value (105) is equal to the previous year (105) and 38% greater than the post-implementation average (76) 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 68 per month following passage of the new law. In 2017 the average number of sections 7 and 8 petitions allowed per month was 90, which is a 6% decrease in comparison to the previous year (96).

Prior to passage of Chapter 249, petitions filed for commitment under sections 7 and 8 represented 3% of average monthly admissions. The 205-month postimplementation monthly average is also 3% of total monthly admissions, which reflects a very small portion of admissions that result in filed petitions. Of the average monthly admissions in 2017, 5% involved petitions filed under sections 7 and 8. Summary of the comparison between the pre-implementation period and the 205-month post-implementation period:

- The average number of sections 7 and 8 petitions filed each month increased 24%, from 150 to 186.
- The average number of sections 7 and 8 petitions heard each month increased from 54 to 76.
- 89% of all petitions for commitment heard were allowed during the 205month 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 (5,136) 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 205-month post-implementation period, a monthly average of 95% of the monthly discharges were from a conditional voluntary status. In the present reporting period, 93% 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 205-month average of 206 each month under the new law. The 2017 monthly average (287) is increased in comparison to the previous year (227) and is 5% of the average monthly total discharges. In the 205-month post-implementation reporting period, discharges from section 12(b) status 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 73 in the postimplementation period. The number of persons discharged from sections 7 and 8 status (101) in 2017 increased 14% in comparison to the 2016 annual report (88).

Summary of the 205-month post-implementation period (statewide monthly averages):

• Compared with the pre-implementation period, sections 10 and 11 discharges in the 205-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 205-month post-implementation period decreased from 8% to 4% of average monthly discharges.
- During the 205-month post-implementation period, sections 7 and 8 discharges represent 1% of average monthly discharges.

Summary

This is DMH's thirty-fifth report overall and twelfth annual report evaluating the impact of Chapter 249 of the Acts of 2000 on DMH-licensed and operated facilities and represents the 2017 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 205 months since the law was implemented. The data will continue to be reviewed on an annual basis by DMH.

Overall, during the 2017 reporting period the average monthly number of 12(b) admissions as a percentage of total admissions (17%) is 1% higher than the average monthly admissions as a percentage of total admissions for the previous year (16%) and is 5% greater than the average monthly 12(b) admissions for the post-implementation period (12%). The average monthly number of petitions for civil commitment under sections 7 and 8 (257) increased in comparison to the 2016 annual report (242). The monthly average number of sections 7 and 8 petitions allowed (90) is 6% lower in comparison to 2016 (96).

The monthly average number of persons discharged from 12(b) status in 2017 (287) is increased from the previous year (227). The average number of individuals discharged monthly on sections 7 and 8 status has increased to 101 in comparison to the last annual report (88). The post-implementation monthly average discharges on sections 7 and 8 status is 73 per month which is lower than the pre-implementation value of 78 per month.

For the 2017 annual reporting period, the location for sections 7 and 8 hearings remain predominately hospital-based. Based on the first 205 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 205 months since Chapter 249 became law, 746 requests for emergency hearings for misuse/abuse of the process have been filed and 26 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.

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APPENDIX B: 2016 ANNUAL REPORT DATA

Massachusetts Department of Mental Health Admissions by Legal Status for Licensed Hospitals and CMHCs** Data Report Period: 1/1/16 to 12/31/16^^

| | 12b % Total 12a 12b of 12 | | | 12b<=3* | 12b>=4 | Cond Vol | 7 and 8 7 and 8 l Pet Heard | | | | 7 and 8 | Emerg Hearings | Emerg Held | Emerg Emerg Held Hearings | | |
|--------|------------------------------|----------|--------|---------|--------|----------|--------------------------------|-------|----------|-------|---------|-------------------|---------------|------------------------------|-------|-------|
| | Admits | Arrivals | Admits | Total | Disch | Disch | Disch | Filed | Hospital | Court | Allowed | Disch | Requested | Hospital | Court | Disch |
| | | | | | | | | | | | | | | | | |
| Total: | 67779 | 45216 | 10996 | | 1602 | 1116 | 63575 | 2908 | 1158 | 106 | 1148 | 1060 | 42 | 5 | 2 | 1 |
| Avg: | 5648.3 | 3768.0 | 916.3 | 16.22% | 133.5 | 93.0 | 5297.9 | 242.3 | 96.5 | 8.8 | 95.7 | 88.3 | 3.5 | 0.4 | 0.2 | 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.

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APPENDIX C: 2017 ANNUAL REPORT DATA

Massachusetts Department of Mental Health Admissions by Legal Status for Licensed Hospitals and CMHCs** Data Report Period: 1/1/17 to 12/31/17^^

| | | | | 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 Vol | Pet | Heard | Heard | Pet | 7 and 8 | Hearings | Held | Held Hearings | |
| | Admits | Arrivals | Admits | Total | Disch | Disch | Disch | Filed | Hospital | Court | Allowed | Disch | Requested | Hospital | Court | Disch |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | •••• | 10-0 | | | 1.000 | | | - | |
| Total: | 67851 | 47043 | 11406 | | 2135 | 1308 | 62758 | 3084 | 1078 | 185 | 1081 | 1208 | 71 | 3 | 6 | 2 |
| Avg: | 5654.3 | 3920.3 | 950.5 | 16.81% | 177.9 | 109.0 | 5229.8 | 257.0 | 89.8 | 15.4 | 90.1 | 100.7 | 5.9 | 0.3 | 0.5 | 0.2 |

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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 12/31/17

| | Total Admits | 12a Arrival | 12b Admits | 12b % of Total | 12b<=3* Disch | 12b>=4^ Disch | Cond Disch | Pet | 7 and 8 Heard Hospital | Heard | Pet | 7 and 8 | Emerg Hearings Requested | Emerg Held Hospital | Held | Hearing |
|----------------|-------------------|----------------|-----------------|----------------------|------------------|------------------|-------------------|----------------|------------------------------|--------------|---------------|---------------|--------------------------------|---------------------------|-----------|-----------|
| Total: Avg: | 1122898 5477.6 | | 139246 679.2 | 12.40% | 21778 106.2 | 20496 100.0 | 1052915 5136.2 | 38121 186.0 | 13270 64.7 | 2218 10.8 | 13831 67.5 | 14996 73.2 | 746 3.5 | 86 0.4 | 70 0.3 | 26 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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