Mobile Crisis Intervention Services is a program funded by the State of Connecticut in partnership with the United Way of Connecticut 2-1-1.

MOBILE CRISIS INTERVENTION SERVICES
Performance Improvement Center (PIC)

MONTHLY REPORT
September 2020

Updated 10/19/20
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The Mobile Crisis Intervention Services Performance Improvement Center is housed at the Child Health and Development Institute of Connecticut, Inc.
Executive Summary

Additional data and appendices are available online http://www.chdi.org/publications/ or contact Jeffrey Vanderploeg, PhD, jvanderploeg@uchc.edu for more information.

**Note:** Due to COVID-19, schools were closed and stay-at-home orders were put in place for the non-essential workforce in Connecticut beginning in mid-March of 2020. While many schools and businesses have now re-opened (with restrictions), the effects of COVID-19 are still being felt significantly. Mobile Crisis is still operational, and as part of the essential workforce providers are working with families to respond to calls via telephone, video conferencing, and in-person responses with safety of the child, family, and clinicians as the top priority. Note that both video and in-person responses during this period may be reflected within the report as ‘mobile’ responses. Difficulties related to the effects of COVID-19 in both service provision and data collection should be taken into consideration when reviewing this report.

**Call and Episode Volume:** In September 2020, 2-1-1 and Mobile Crisis received 972 calls including 759 calls (78.1%) handled by Mobile Crisis providers and 213 calls (21.9%) handled by 2-1-1 only (e.g., calls for other information or resources, calls transferred to 9-1-1). This month showed a 45.0% decrease in call volume from September 2019 (n=1,766).

Among the 759 episodes of care this month, episode volume ranged from 79 episodes (Southwestern) to 200 episodes (Hartford). The statewide average service reach per 1,000 children this month was 1.0, with service area rates ranging from 0.5 (Southwestern) to 1.4 (Hartford) relative to their specific child populations. Additionally, the number of episodes generated relative to the number of children in poverty in each service area yielded a statewide average poverty service reach rate of 1.9 per 1,000 children in poverty, with service area rates ranging from 0.8 (Southwestern) to 2.8 (Central and Hartford).

**Mobility:** Statewide mobility was 91.2% this month; slightly lower than the rate in September 2019 (92.8%). Four of the six service areas were at or above the 90% benchmark this month, with performance ranging from 83.3% (Central) to 96.3% (New Haven). Mobility for individual providers ranged from 76.5% (CFGC: South) to 100.0% (UCFS: NE; CFGC: EMPS (Bridgeport); Wellmore: Torrington). Eleven of the fourteen individual providers had mobility rates above the 90% benchmark.

**Response Time:** Statewide, this month 79.7% of mobile episodes received a face-to-face response in 45 minutes or less, which is lower than the rate in September 2019 (85.1%). Two of the six service areas were at or above the benchmark of 80% of mobile responses provided in 45 minutes or less, with performance ranging from 66.7% (Eastern) to 93.1% (Southwestern). Eight of the fourteen sites met the 80% benchmark. The statewide median mobile response time was 31.0 minutes.

**Length of Stay (LOS):** Statewide, among discharged episodes, two of the 184 plus stabilization follow-up episodes exceeded 45 days. The statewide median LOS for episodes discharged this month with a crisis response of plus stabilization follow-up was 10.0 days. The regional median LOS ranged from 8.5 days (Hartford) to 22.0 days (New Haven).
Section I: Mobile Crisis Statewide/Service Area Dashboard

Figure 1. Total Call Volume by Call Type

Figure 2. Mobile Crisis Episodes by Service Area
(Total: 759)

*After Hours Calls that resulted in episodes

Figure 3. Number Served Per 1,000 Children

Figure 4. Number Served per 1,000 Children in Poverty

Figure 5. Mobile Response by Service Area

Figure 6. Total Mobile Episodes with a Response Time Under 45 Minutes

Note: Counts of 211-recommended mobile episodes are in parenthesis.

Goal=90%

Note: Counts of mobile episodes under 45 mins. are in parenthesis.

Goal=80%
Section II: Mobile Crisis Response

Figure 7. Statewide 2-1-1 Call Disposition

<table>
<thead>
<tr>
<th>I&amp;R</th>
<th>9-1-1</th>
<th>EMPS Resp</th>
<th>Transfer</th>
<th>Followup</th>
<th>Crisis Response</th>
<th>Followup</th>
<th>After Hours Followup</th>
</tr>
</thead>
<tbody>
<tr>
<td>65</td>
<td>26</td>
<td>718</td>
<td>26</td>
<td>68</td>
<td>69</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 8. Mobile Crisis Episodes by Provider

(Total Episodes = 759)

<table>
<thead>
<tr>
<th>CHR</th>
<th>UCS-NE</th>
<th>UCS-SE</th>
<th>UCFS-Hfd</th>
<th>Wheeler-Merid</th>
<th>Wheeler-NBrt</th>
<th>CliffBeers</th>
<th>CFGC-South</th>
<th>CFGC-NY</th>
<th>CFGC-EMPS</th>
<th>Well-Dbby</th>
<th>Well-Tor</th>
<th>Well-Wby</th>
<th>Well-Wby</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>36</td>
<td>107</td>
<td>24</td>
<td>52</td>
<td>63</td>
<td>52</td>
<td>32</td>
<td>91</td>
<td>92</td>
<td>0</td>
<td>23</td>
<td>32</td>
<td>24</td>
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<td>5*</td>
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<td>0*</td>
<td>0*</td>
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<td>0*</td>
<td>0*</td>
<td>0*</td>
<td>0*</td>
<td>0*</td>
</tr>
<tr>
<td>11*</td>
<td>106</td>
<td>11*</td>
<td>106</td>
<td>11*</td>
<td>106</td>
<td>11*</td>
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<td>11*</td>
<td>106</td>
<td>11*</td>
<td>106</td>
<td>11*</td>
<td>106</td>
</tr>
</tbody>
</table>

*After Hours Calls

Figure 9. Actual Initial Mobile Crisis Response by Provider

<table>
<thead>
<tr>
<th>CHR:MidHosp</th>
<th>CHR</th>
<th>UCS-NE</th>
<th>UCS-SE</th>
<th>UCFS-Hfd</th>
<th>Wheeler-Merid</th>
<th>Wheeler-NBrt</th>
<th>CliffBeers</th>
<th>CFGC-South</th>
<th>CFGC-NY</th>
<th>CFGC-EMPS</th>
<th>Well-Dbby</th>
<th>Well-Tor</th>
<th>Well-Wby</th>
<th>Statewide</th>
</tr>
</thead>
<tbody>
<tr>
<td>50.0%</td>
<td>43.0%</td>
<td>33.3%</td>
<td>26.9%</td>
<td>19.0%</td>
<td>15.6%</td>
<td>26.4%</td>
<td>41.6%</td>
<td>25.0%</td>
<td>47.6%</td>
<td>45.2%</td>
<td>23.8%</td>
<td>40.0%</td>
<td>29.2%</td>
<td>32.0%</td>
</tr>
<tr>
<td>8.3%</td>
<td>17.8%</td>
<td>12.5%</td>
<td>27.0%</td>
<td>15.6%</td>
<td>22.0%</td>
<td>17.4%</td>
<td>3.2%</td>
<td>7.0%</td>
<td>19.4%</td>
<td>61.9%</td>
<td>50.0%</td>
<td>49.1%</td>
<td>49.6%</td>
<td></td>
</tr>
<tr>
<td>41.7%</td>
<td>39.3%</td>
<td>54.2%</td>
<td>55.8%</td>
<td>68.8%</td>
<td>51.6%</td>
<td>50.0%</td>
<td>28.6%</td>
<td>35.5%</td>
<td>10.0%</td>
<td>21.7%</td>
<td>18.5%</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

Mobile: Yellow | Deferred Mobile: Green | Non-Mobile: Blue

Figure 10. Mobile Response by Provider

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>90.0%</td>
<td>81.4%</td>
<td>100.0%</td>
<td>87.2%</td>
<td>95.7%</td>
<td>95.7%</td>
<td>92.7%</td>
<td>96.3%</td>
<td>76.5%</td>
<td>100.0%</td>
<td>99.0%</td>
<td>100.0%</td>
<td>93.8%</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

Note: Counts of 211-recommended mobile episodes are in parenthesis. Goal=90%
Section III: Response Time

Figure 11. Total Mobile Episodes with a Response Time Under 45 Minutes

Figure 12. Total Mobile Episodes with a Response Time Under 45 Minutes by Provider

Figure 13. Median Mobile Response Time in Minutes

Figure 14. Median Mobile Response Time by Provider in Minutes
Section IV: Emergency Department Referrals

Figure 15. Emergency Department Referrals (% of Total Mobile Crisis Episodes)

Figure 16. Emergency Department Referrals by Provider (% of Total Mobile Crisis Episodes)
## Section V: Length of Stay (LOS)

Table 1. LOS for Discharged Episodes* with a Crisis Response Plus Stabilization Follow-up

<table>
<thead>
<tr>
<th>Number of Episodes</th>
<th>Mean LOS (in days)</th>
<th>Median LOS (in days)</th>
<th>Percent Exceeding 45 Days</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>STATEWIDE</strong></td>
<td>184</td>
<td>12.7</td>
<td>10.0</td>
</tr>
<tr>
<td>Central</td>
<td>53</td>
<td>12.9</td>
<td>10.0</td>
</tr>
<tr>
<td>Eastern</td>
<td>9</td>
<td>18.7</td>
<td>14.0</td>
</tr>
<tr>
<td>Hartford</td>
<td>64</td>
<td>12.7</td>
<td>8.5</td>
</tr>
<tr>
<td>New Haven</td>
<td>2</td>
<td>22.0</td>
<td>22.0</td>
</tr>
<tr>
<td>Southwestern</td>
<td>3</td>
<td>15.0</td>
<td>8.0</td>
</tr>
<tr>
<td>Western</td>
<td>53</td>
<td>11.0</td>
<td>10.0</td>
</tr>
</tbody>
</table>

*Only episodes that had both a start and a discharge date within FY2021 are included in this chart.