



Mobile Crisis Intervention Services Performance Improvement Center (PIC)

Monthly Report: October 2019

Updated 11/13/19

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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.

<u>Call and Episode Volume</u>: In October 2019, 2-1-1 and Mobile Crisis received 2,259 calls including 1,622 calls (71.8%) handled by Mobile Crisis providers and 637 calls (28.2%) handled by 2-1-1 only (e.g., calls for other information or resources, calls transferred to 9-1-1). There were two Crisis Response Follow-Up calls. This month showed a 4.8% increase in call volume from October 2018 (n=2,156).

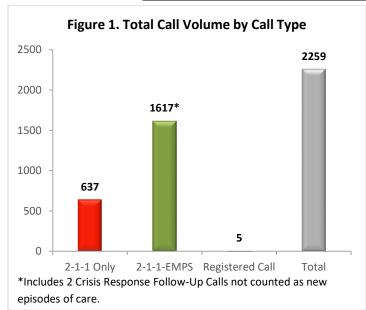
Among the **1,620** episodes of care this month, episode volume ranged from 175 episodes (Eastern) to 470 episodes (Hartford). The statewide average service reach per 1,000 children this month was 2.0, with service area rates ranging from 1.2 (Southwestern) to 3.0 (Hartford) relative to their specific 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 3.8 per 1,000 children in poverty, with service area rates ranging from 2.4 (New Haven and Southwestern) to 6.1 (Hartford).

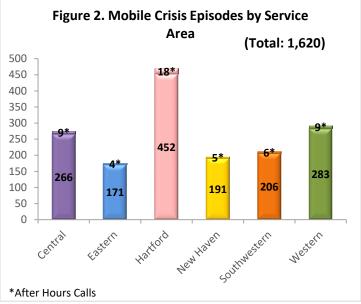
<u>Mobility:</u> Statewide mobility was 91.5% this month; lower than the rate in October 2018 (94.8%). Three of the six service areas were at or above the 90% benchmark this month, with performance ranging from 88.9% (Hartford) to 96.4% (Southwestern). Mobility for individual providers ranged from 87.4% (Wheeler: New Britain) to 100.0% (CFGC: EMPS). Nine of the fourteen individual providers had mobility rates above the 90% benchmark.

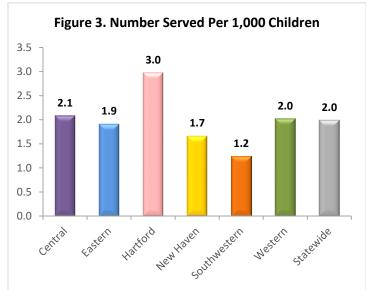
Response Time: Statewide, this month 83.3% of mobile episodes received a face-to-face response in 45 minutes or less, which is lower than the rate in October 2018 (86.8%). Four of the six service areas were above the benchmark of 80% of mobile responses provided in 45 minutes or less, with performance ranging from 77.7% (Western) to 94.9% (Southwestern). Nine of the fourteen sites met the 80% benchmark. The statewide median mobile response time was 30.0 minutes.

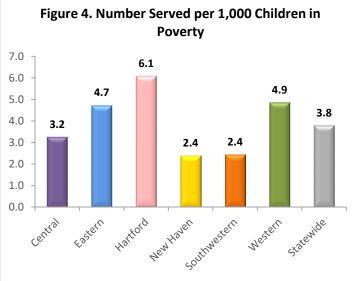
<u>Length of Stay (LOS):</u> Statewide, among discharged episodes, **1.2% of the 429** *plus stabilization follow-up* episodes exceeded **45** days. The statewide median LOS for episodes discharged this month with a crisis response of *plus stabilization follow-up* was 14.0 days. The regional median LOS ranged from 10.0 days (Hartford) to 29.0 days (Southwestern).

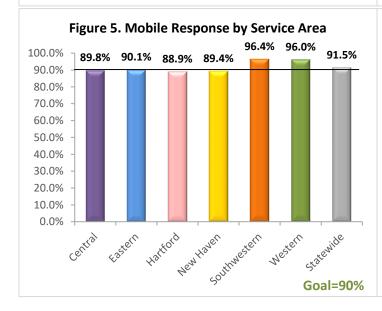
Section I: Mobile Crisis Statewide/Service Area Dashboard

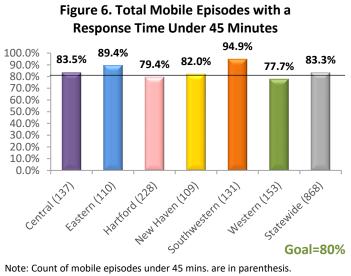




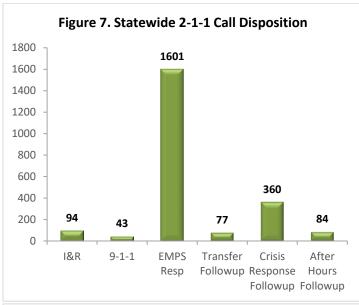


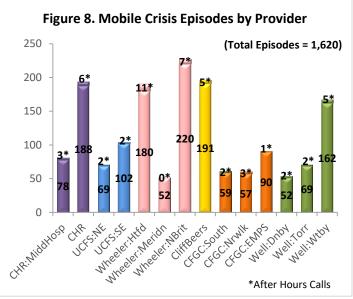


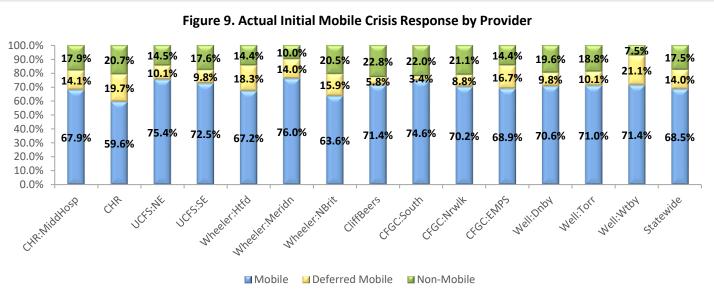


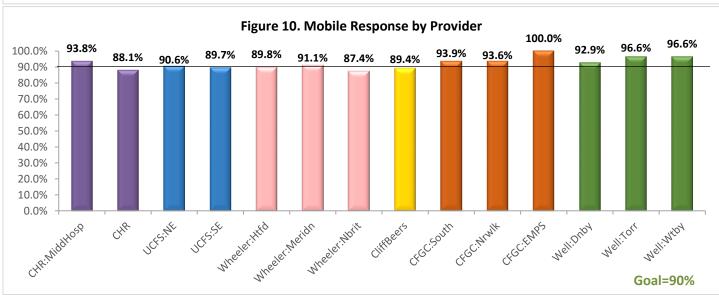


Section II: Mobile Crisis Response

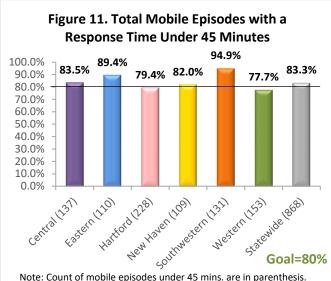


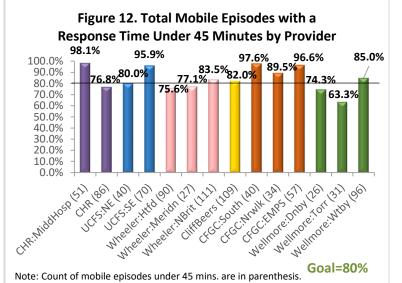






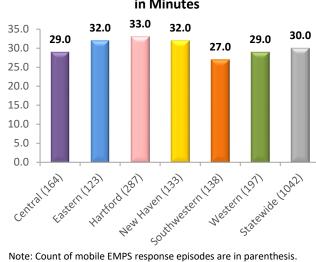
Section III: Response Time

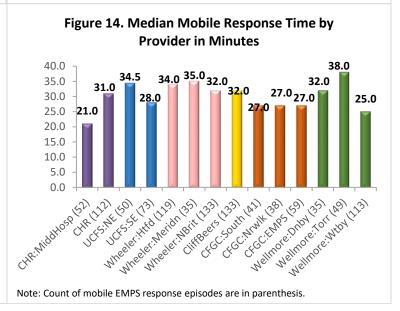




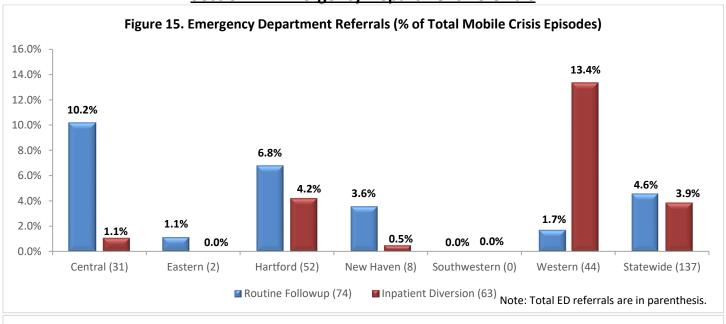
Note: Count of mobile episodes under 45 mins. are in parenthesis.

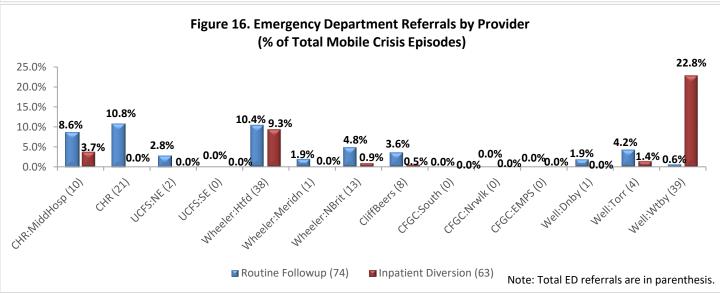
Figure 13. Median Mobile Response Time in Minutes





Section IV: Emergency Department Referrals





Section V: Length of Stay (LOS)

Table 1. LOS for <u>Discharged Episodes</u> with a Crisis Response Plus Stabilization Follow-up

| | Discharged Episodes with a Crisis Response of Plus Stabilization Follow-up | | | |
|--------------|--|-----------|------------|-------------------|
| | Number of | Mean LOS | Median LOS | Percent Exceeding |
| | Episodes | (in days) | (in days) | 45 Days |
| STATEWIDE | 429 | 16.2 | 14.0 | 1.2% (n = 5) |
| Central | 50 | 14.6 | 13.5 | 0% (n = 0) |
| Eastern | 17 | 23.2 | 22.0 | 0% (n = 0) |
| Hartford | 195 | 11.9 | 10.0 | 0% (n = 0) |
| New Haven | 15 | 23.5 | 22.0 | 0% (n = 0) |
| Southwestern | 35 | 27.4 | 29.0 | 0% (n = 0) |
| Western | 117 | 18.9 | 16.0 | 4.3% (n = 5) |