



Mobile Crisis Intervention Services Performance Improvement Center (PIC)

Monthly Report: November 2019

Updated 12/16/19

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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, ivanderploeg@uchc.edu for more information.

<u>Call and Episode Volume:</u> In November 2019, 2-1-1 and Mobile Crisis received 1,962 calls including 1,420 calls (72.4%) handled by Mobile Crisis providers and 542 calls (27.6%) handled by 2-1-1 only (e.g., calls for other information or resources, calls transferred to 9-1-1). This month showed a 3.1% decrease in call volume from November 2018 (n=2,024). However, there was a 2.4% increase in episode volume compared to this month last year (1,387).

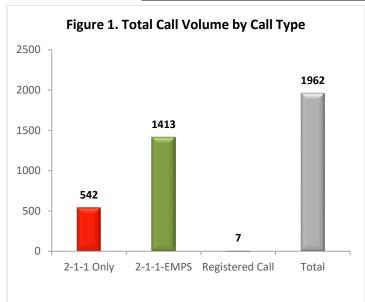
Among the **1,420 episodes of care** this month, episode volume ranged from 151 episodes (Eastern and New Haven) to 427 episodes (Hartford). The statewide average service reach per 1,000 children this month was 1.7, with service area rates ranging from 1.2 (Southwestern) to 2.7 (Hartford) relative to 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 3.2 per 1,000 children in poverty, with service area rates ranging from 2.3 (New Haven and Southwestern) to 4.7 (Hartford).

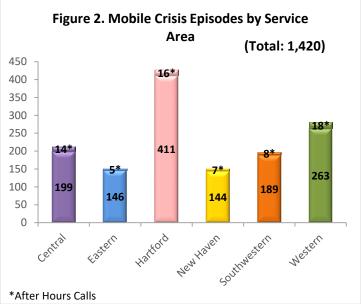
<u>Mobility:</u> Statewide mobility was 91.1% this month; lower than the rate in November 2018 (93.7%). Four of the six service areas were at or above the 90% benchmark this month, with performance ranging from 87.0% (Hartford) to 96.8% (Eastern). Mobility for individual providers ranged from 81.3% (Wheeler: New Britain) to 97.4% (UCFS: NE). Eleven of the fourteen individual providers had mobility rates above the 90% benchmark.

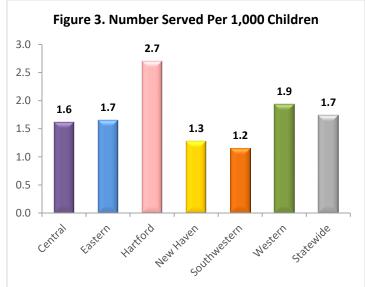
Response Time: Statewide, this month 83.3% of mobile episodes received a face-to-face response in 45 minutes or less, which is lower than the rate in November 2018 (84.3%). Four of the six service areas were above the benchmark of 80% of mobile responses provided in 45 minutes or less, with performance ranging from 75.8% (Western) to 94.6% (Southwestern). Eleven of the fourteen sites met the 80% benchmark. The statewide median mobile response time was 30.0 minutes.

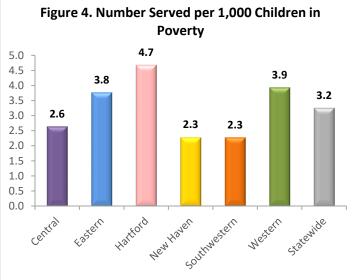
<u>Length of Stay (LOS):</u> Statewide, among discharged episodes, **3.2% of the 429** *plus stabilization follow-up* episodes exceeded **45** days. The statewide median LOS for episodes discharged this month with a crisis response of *plus stabilization follow-up* was 13.0 days. The regional median LOS ranged from 10.0 days (Hartford) to 28.0 days (New Haven).

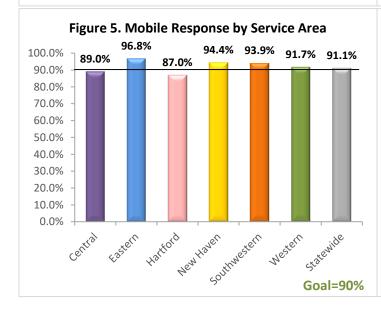
Section I: Mobile Crisis Statewide/Service Area Dashboard

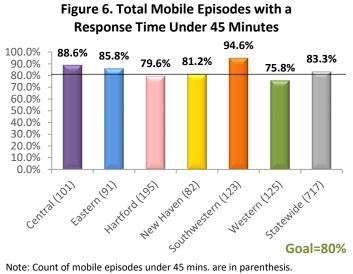




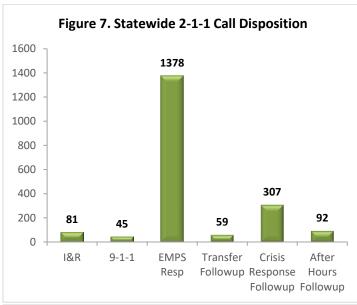


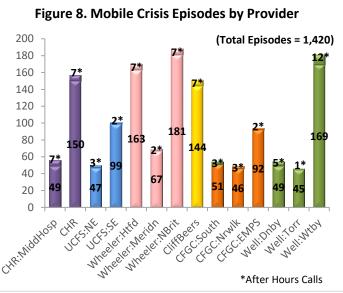


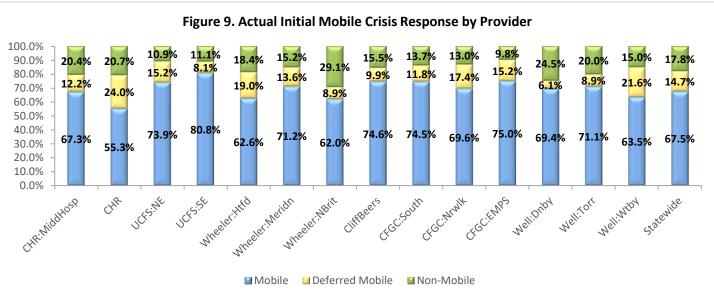


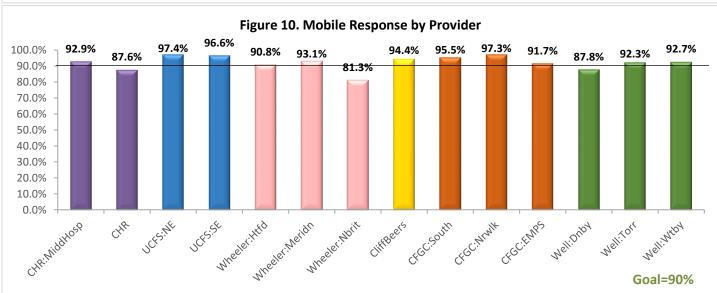


Section II: Mobile Crisis Response

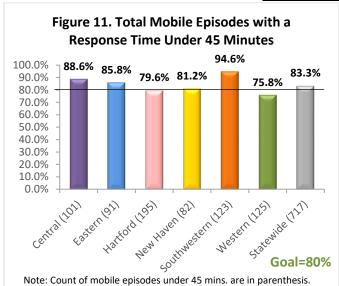


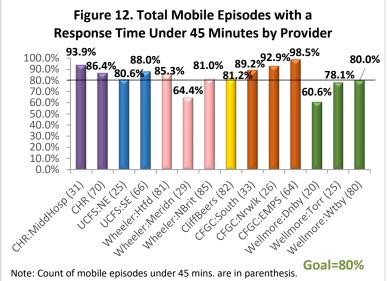




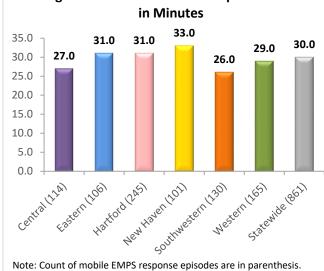


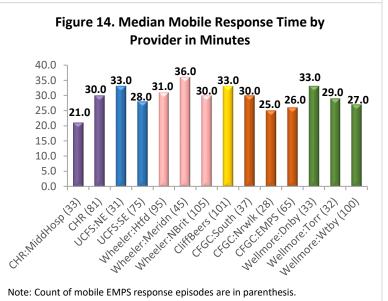
Section III: Response Time



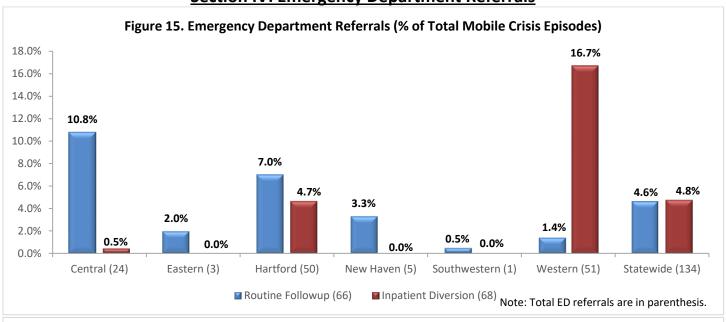


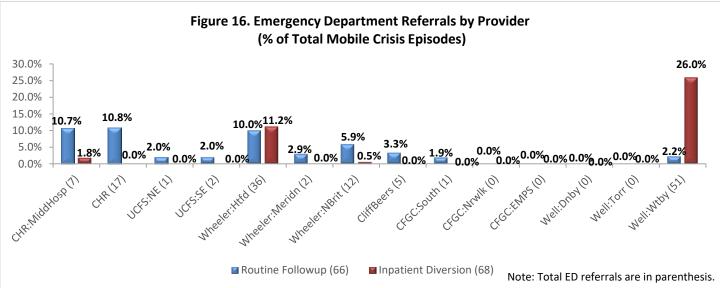






Section IV: Emergency Department Referrals





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	402	16.6	13.0	3.2% (n = 13)
Central	52	26.4	18.5	17.3% (n = 9)
Eastern	27	17.7	14.0	0% (n = 0)
Hartford	176	12.7	10.0	1.1% (n = 2)
New Haven	7	25.6	28.0	14.3% (n = 1)
Southwestern	23	26.4	27.0	0% (n = 0)
Western	117	15.4	13.0	0.8% (n = 1)