



Mobile Crisis Intervention Services Performance Improvement Center (PIC)

Monthly Report: January 2020

Updated 2/20/20

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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, ivanderploeg@uchc.edu for more information.

<u>Call and Episode Volume</u>: In January 2020, 2-1-1 and Mobile Crisis received 2,046 calls including 1,519 calls (74.2%) handled by Mobile Crisis providers and 527 calls (25.8%) handled by 2-1-1 only (e.g., calls for other information or resources, calls transferred to 9-1-1). One Mobile Crisis call was excluded from analysis due to missing disposition information. This month showed a 3.8% increase in call volume from January 2019 (n=1,972).

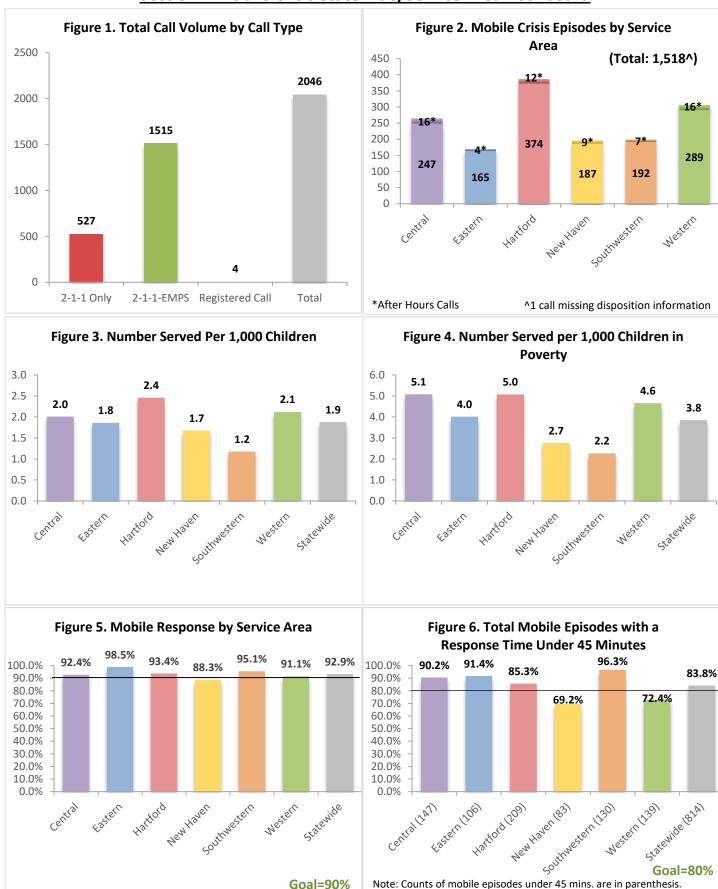
Among the **1,518 episodes of care** this month, episode volume ranged from 169 episodes (Eastern) to 386 episodes (Hartford). The statewide average service reach per 1,000 children this month was 1.9, with service area rates ranging from 1.2 (Southwestern) to 2.4 (Hartford) relative to their specific 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 3.8 per 1,000 children in poverty, with service area rates ranging from 2.2 (Southwestern) to 5.1 (Central).

<u>Mobility:</u> Statewide mobility was 92.9% this month; lower than the rate in January 2019 (95.5%). Five of the six service areas were at or above the 90% benchmark this month, with performance ranging from 88.3% (New Haven) to 98.5% (Eastern). Mobility for individual providers ranged from 77.8% (Wellmore: Torrington) to 100.0% (CFGC: Norwalk). Eleven of the fourteen individual providers had mobility rates above the 90% benchmark.

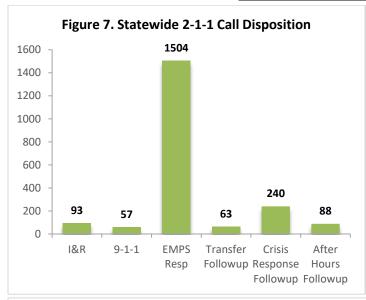
Response Time: Statewide, this month 83.8% of mobile episodes received a face-to-face response in 45 minutes or less, which is lower than the rate in January 2019 (87.0%). Four of the six service areas were at or above the benchmark of 80% of mobile responses provided in 45 minutes or less, with performance ranging from 69.2% (New Haven) to 96.3% (Southwestern). Ten of the fourteen sites met the 80% benchmark. The statewide median mobile response time was 29.0 minutes.

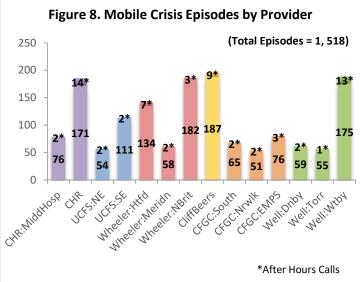
<u>Length of Stay (LOS):</u> Statewide, among discharged episodes, **3.6% of the 303** *plus stabilization follow-up* episodes exceeded **45** days. The statewide median LOS for episodes discharged this month with a crisis response of *plus stabilization follow-up* was 10.0 days. The regional median LOS ranged from 7.0 days (Hartford) to 33.0 days (New Haven).

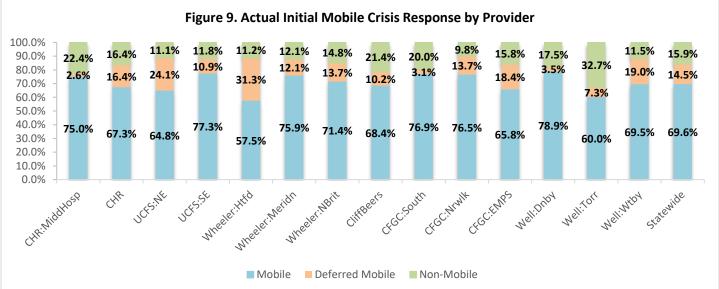
Section I: Mobile Crisis Statewide/Service Area Dashboard

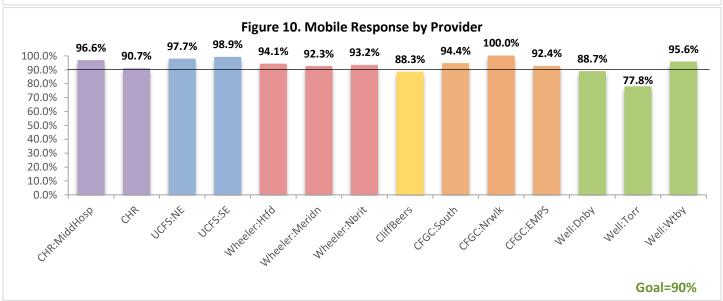


Section II: Mobile Crisis Response

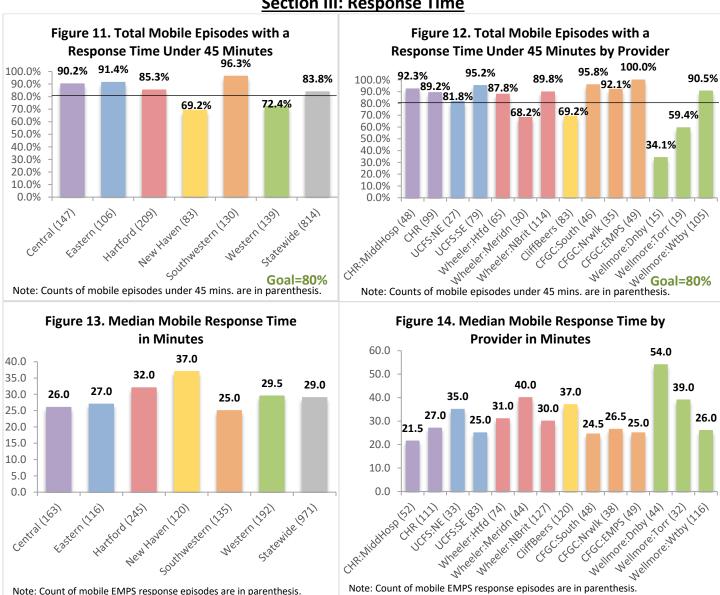






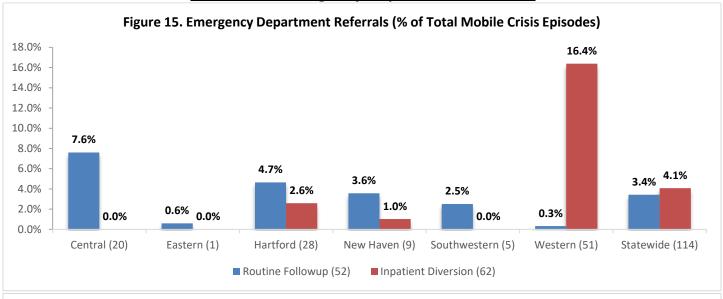


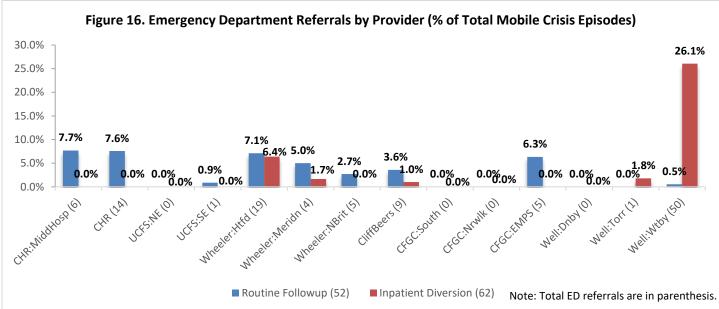
Section III: Response Time



Note: Count of mobile EMPS response episodes are in parenthesis.

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	303	15.0	10.0	3.6% (n = 11)	
Central	32	18.7	14.0	3.1% (n = 1)	
Eastern	15	17.9	13.0	6.7% (n = 1)	
Hartford	149	9.9	7.0	0.7% (n = 1)	
New Haven	7	35.7	33.0	28.6% (n = 2)	
Southwestern	16	19.3	14.5	0.0% (n = 0)	
Western	84	19.5	15.0	7.1% (n = 6)	