



**MOBILE CRISIS
INTERVENTION SERVICES**

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in partnership with the United Way of Connecticut 2-1-1.



Mobile Crisis Intervention Services Performance Improvement Center (PIC)

Monthly Report: May 2017

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The Mobile Crisis Intervention Services Performance Improvement Center is housed at the
Child Health and Development Institute



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.

Call and Episode Volume: In May 2017, 211 and Mobile Crisis received 2,339 calls including 1,722 calls (73.6%) handled by Mobile Crisis providers and 617 calls (23.4%) handled by 211 (e.g., calls for other information or resources, calls transferred to 911). This month represents a 25.8% increase in call volume compared with May 2016 (n=1,859).

Among the **1,720 episodes of care** generated this month, episode volume ranged from 216 episodes (Eastern service area) to 448 episodes (Hartford service area). The statewide average service reach per 1,000 children this month was 2.11, with service area rates ranging from 1.62 (Southwestern) to 2.84 (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 4.19 per 1,000 children in poverty, with service area rates ranging from 2.91 (New Haven) to 6.01 (Eastern).

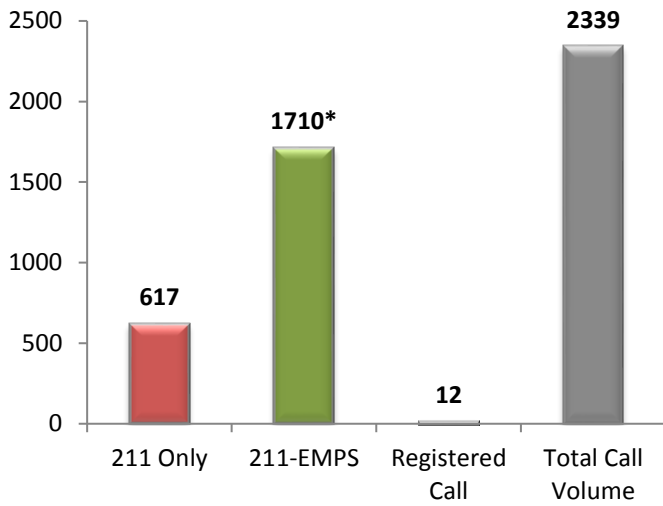
Mobility: Statewide mobility was 94.4% this month, 1.4% higher than in May 2016. All six of service areas were above the 90% benchmark this month, with performance ranging from 90.7% (Central) to 96.5% (Western). Mobility for individual providers ranged from 89% (CFG-C-South-Nrwk) to 99% (CFG-C-EMPS). Thirteen of the fourteen individual providers had mobility rates at or above the 90% benchmark.

Response Time: Statewide, this month **87% of mobile episodes received a face-to-face response in 45 minutes or less**, which is lower than May 2016 (88%). Five of the six service areas were above the 80% benchmark this month, with performance ranging from 75% (Western) to 96% (Southwestern). In addition, the statewide median mobile response time was 28 minutes. Twelve of the fourteen sites met the benchmark of at least 80% of mobile responses provided in 45 minutes or less.

Length of Stay (LOS): Statewide, among discharged episodes, there were **24 (7.7%) plus stabilization follow-up episodes exceeding 45 days**. This month the statewide median LOS for discharged episodes with a crisis response of plus stabilization follow-up was 19.0 days. The median LOS for discharged episodes with a crisis response of plus stabilization follow-up ranged from 14.0 days (Hartford) to 23.5 days (New Haven).

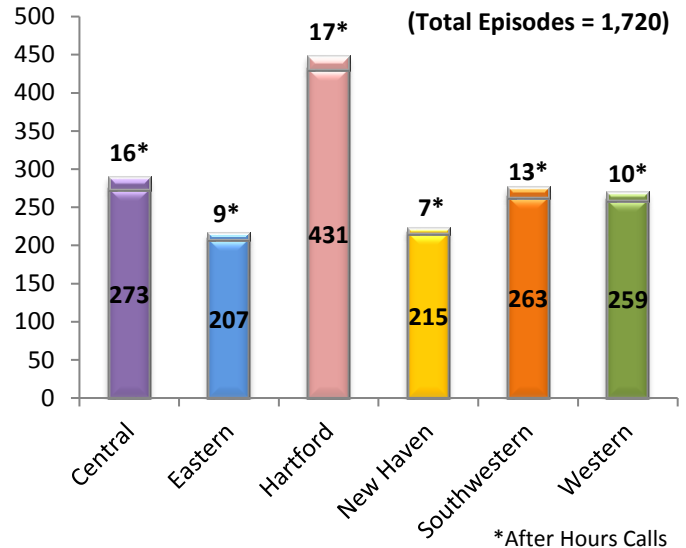
Section I: Mobile Crisis Statewide/Service Area Dashboard

Figure 1. Total Call Volume by Call Type



*2 Crisis Response Follow-ups

Figure 2. Mobile Crisis Episodes by Service Area
(Total Episodes = 1,720)



*After Hours Calls

Figure 3. Number Served Per 1,000 Children

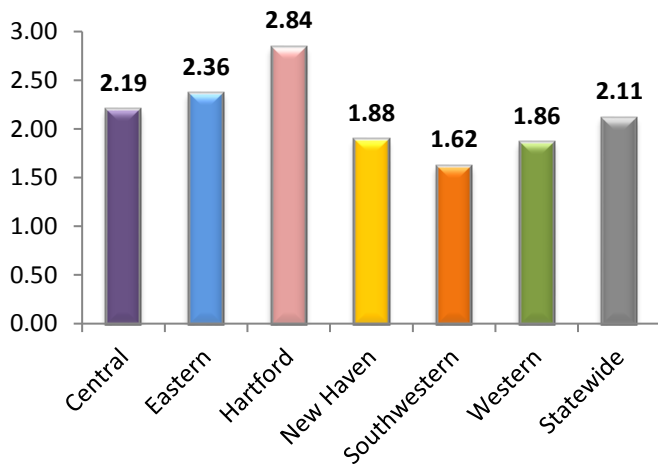


Figure 4. Number Served Per 1,000 Children in Poverty

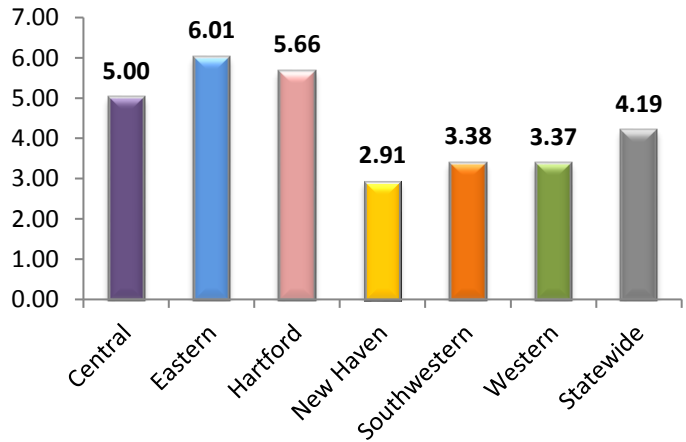


Figure 5. Mobile Response by Service Area

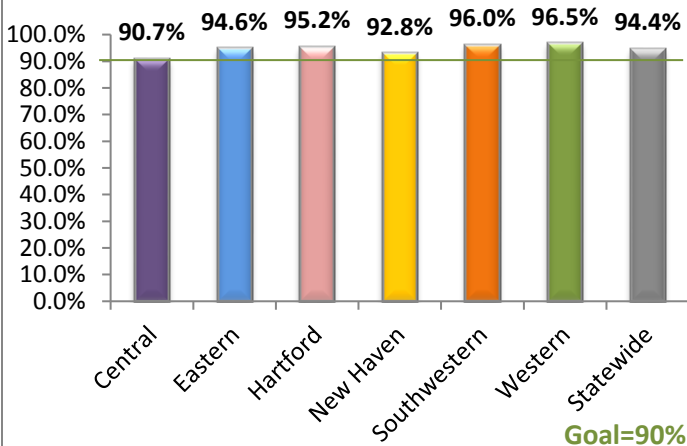
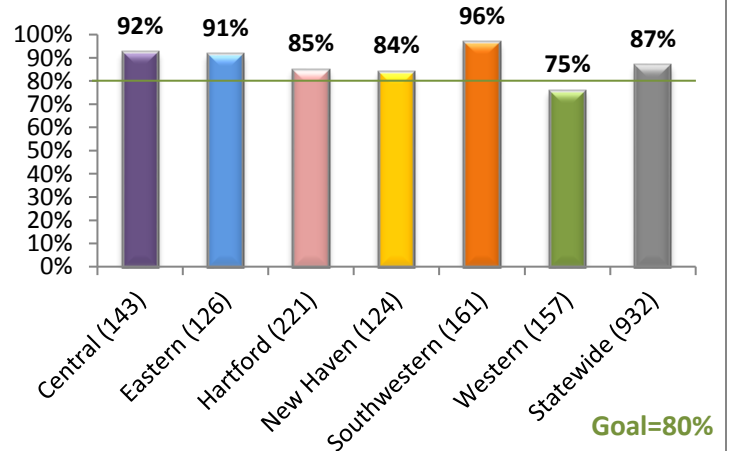


Figure 6. Total Mobile Episodes with a Response Time Under 45 Minutes



Section II: Mobile Crisis Response

Figure 7. Statewide 211 Call Disposition

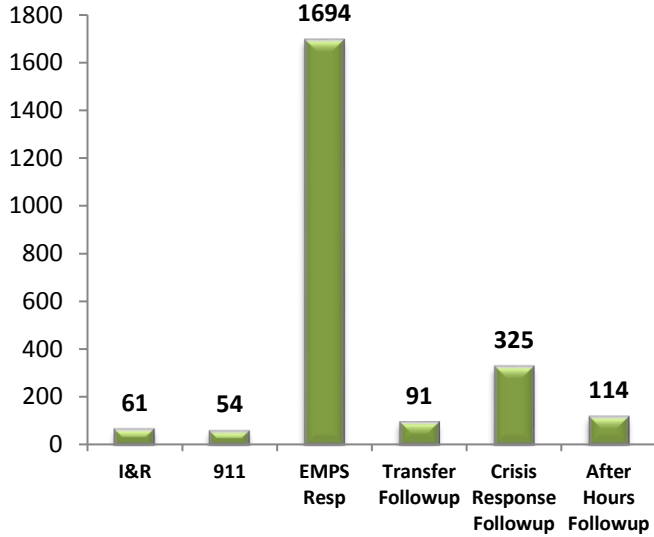


Figure 8. Mobile Crisis Episodes by Provider (Total Episodes = 1,720)

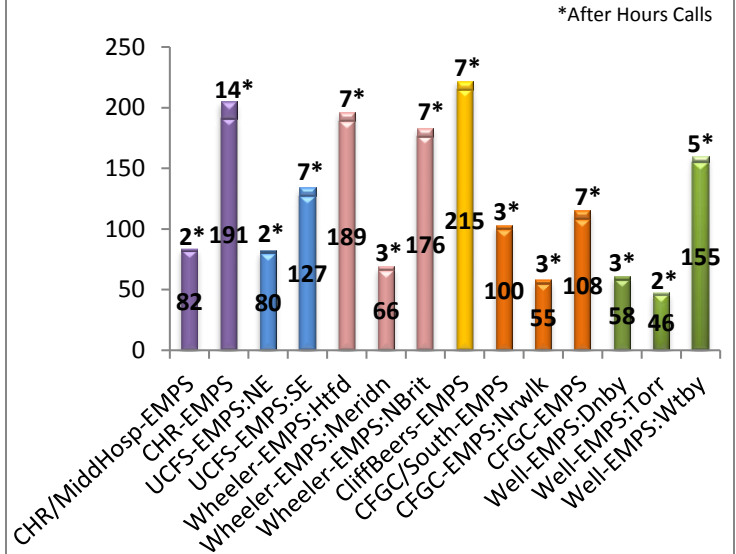


Figure 9. Actual Initial Mobile Crisis Response by Provider

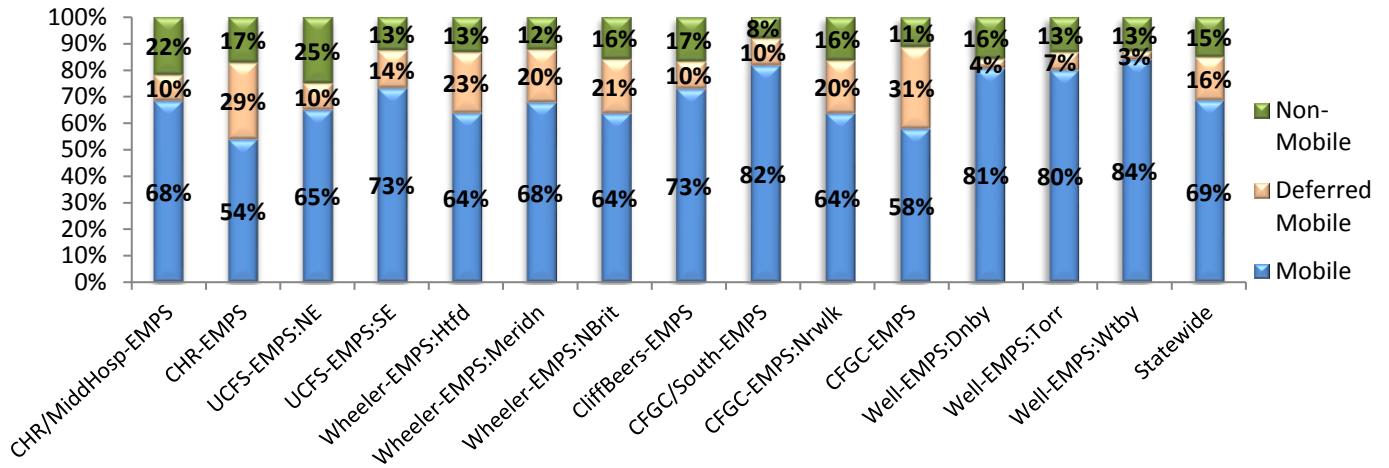
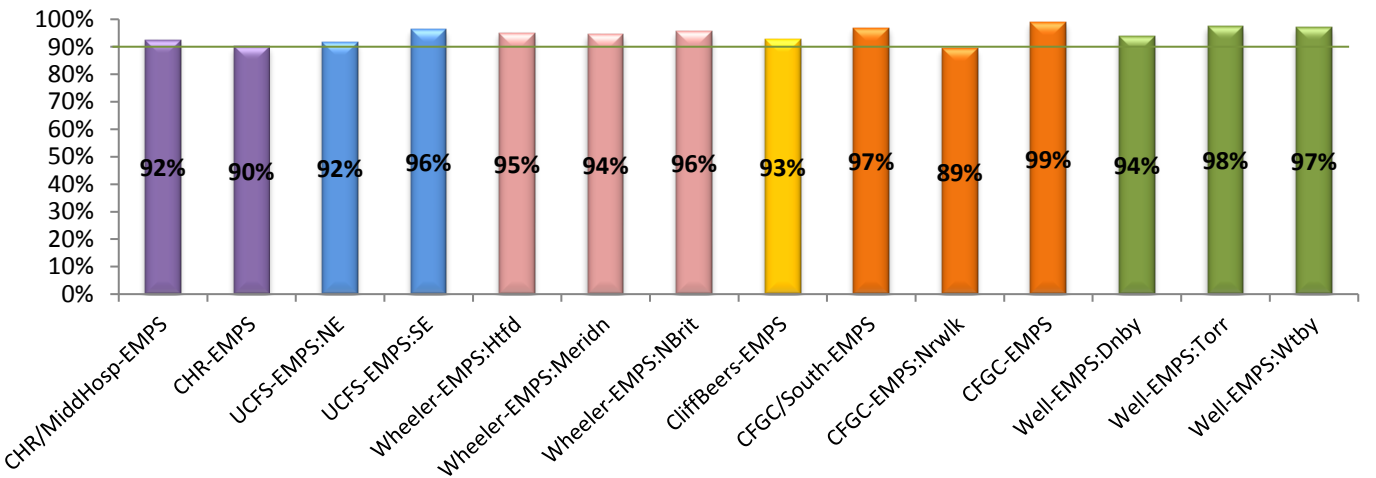


Figure 10. Mobile Response by Provider



Section III: Response Time

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

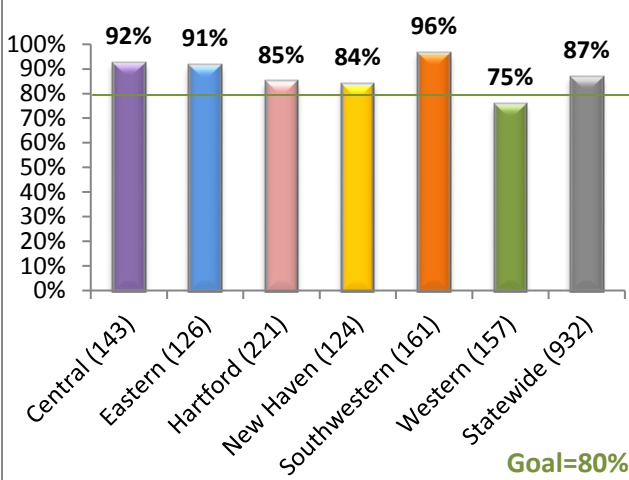


Figure 12. Total Mobile Episodes with a Response Time Under 45 Minutes by Provider

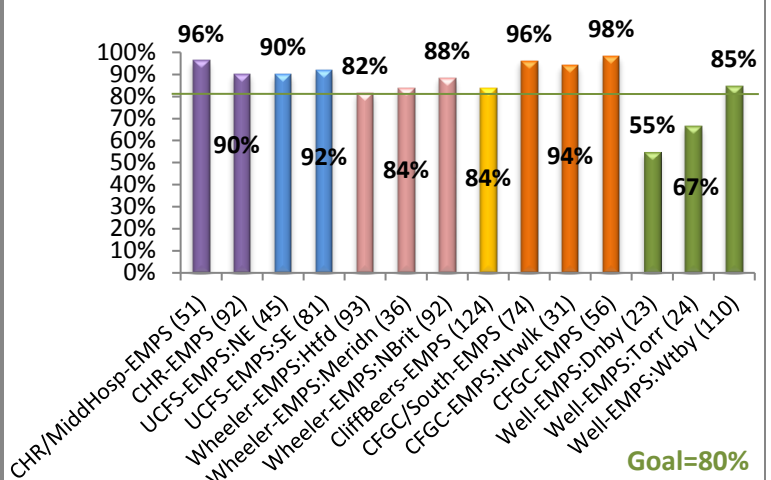


Figure 13. Median Mobile Response Time in Minutes

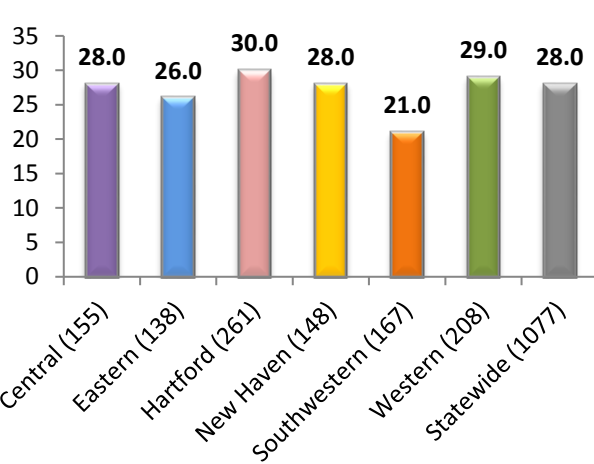
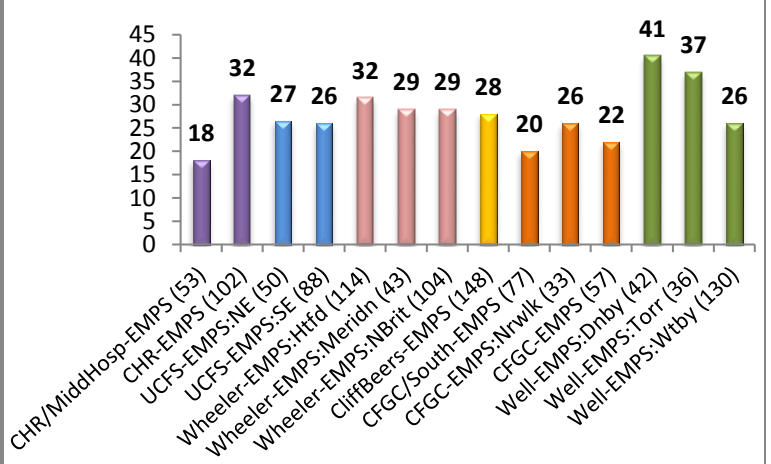
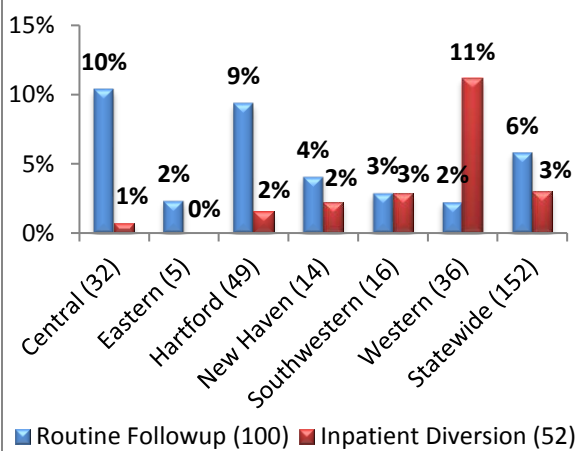


Figure 14. Median Mobile Response Time by Provider in Minutes



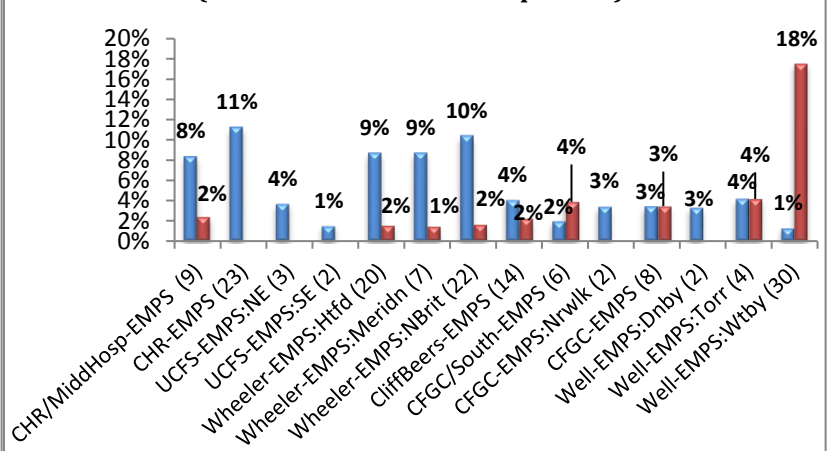
Section IV: Emergency Department Referrals

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



Note: Count total ED referrals are in parenthesis

Figure 16. Emergency Department Referrals by Provider (% of Total Mobile Crisis Episodes)



Note: Count total ED referrals are in parenthesis

Section V: Length of Stay (LOS)

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

Discharged Episodes with a Crisis Response of Plus Stabilization Follow-up				
	Number of Episodes	Mean LOS (in days)	Median LOS (in days)	Percent Exceeding 45 Days
STATEWIDE	310	22.7	19.0	7.7% (n = 24)
Central	92	21.8	19.0	5.4% (n = 5)
Eastern	35	24.4	21.0	5.7% (n = 2)
Hartford	45	20.5	14.0	6.7% (n = 3)
New Haven	30	27.1	23.5	16.7% (n = 5)
Southwestern	43	18.6	15.0	0% (n = 0)
Western	65	25.4	18.0	13.8% (n = 9)

Note: Blank cells indicate no data was available for that particular inclusion criteria.