CBHI Service Utilization FY 2014

July 1, 2013 through September 30, 2013 Prepared by Office of Behavioral Health staff 02/11/2014





Number of Members Using CBHI Services

July 1, 2013 through September 30, 2013

- This CBHI service data is based on Managed Care claims data for members who have received the listed CBHI services. The data is submitted to MassHealth by each MassHealth managed care organization.
- MassHealth membership data is from the MassHealth data warehouse.
- Because there are different eligibility requirements for some CBHI services, the Table 1 reflects the appropriate denominator for each CBHI service.



Number of Members Using CBHI Services

July 1, 2013 through September 30, 2013

	TABLE 1						
Percent of MassHealth	Membership, under 21, Receiving CBHI Services, July	y 1, 2013 through September 30, 2013					
Average Number of MassHealth Members under 21 eligible *							
*Includes members in Standard and	I CommonHealth						
CBHI Services	FY 2013 Number of Unique Utilizers	Percentage of Eligible Members					
Intensive Care Coordination	5,458	1.07%					
Family Support and Training	4,536	0.89%					
In-Home Behavioral Services	1,322	0.26%					
Therapeutic Mentoring	8,347	1.63%					
Average Number of MassHealth Me	mbers under 21 eligible **	572,259					
**Includes members in Standard, Co	ommonHealth, and managed care enrolled members in Ba	asic, Essential, and Family Assistance					
CBHI Services	FY 2013 Number of Unique Utilizers	Percentage of Eligible Members					
In-Home Therapy	10,389	1.82%					
Youth Mobile Crisis Intervention	3,387	0.59%					
		•					
ALL CBHI Services	20,138	3.52%					
		2					



Number of Members Using CBHI Services

July 1, 2013 through September 30, 2013

- CBHI Service data on the following pages is provided through September 30, 2013.
- The data is for the following six CBHI services:

Intensive Care Coordination Family Support and Training In-Home Therapy In-Home Behavioral Services Therapeutic Mentoring Youth Mobile Crisis Intervention

• Each of the services has three charts:

The first chart is a summary report showing both estimated utilizers and average billed service hours per utilizer.

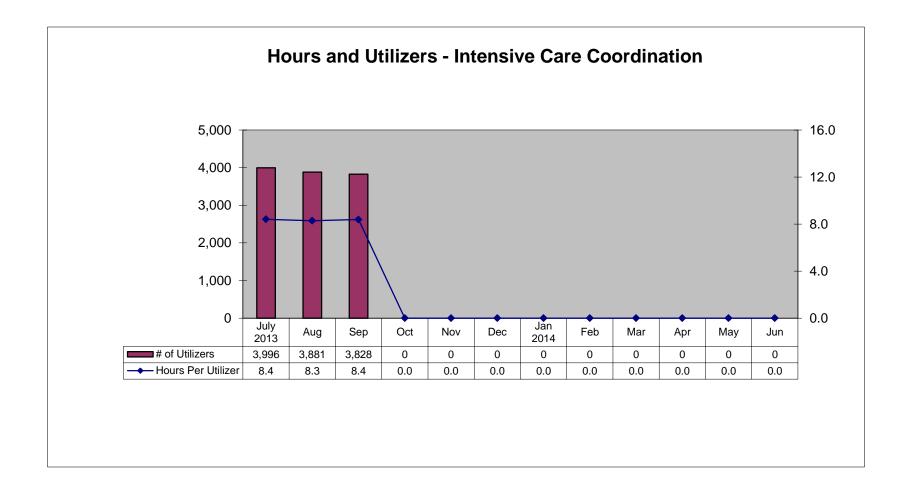
The second chart shows average billed service hours by age group.

The third chart shows service utilizers by age group.

- These data are based on Managed Care claims on members for whom providers have billed the CBHI service.
- The data is submitted to MassHealth by each managed care entity in the CBHI Cost and Utilization Reports, and combined by Office of Behavioral Health Analytic Staff.
- The estimated number of utilizers is slightly inflated because members who switch between health plans are counted more than once.

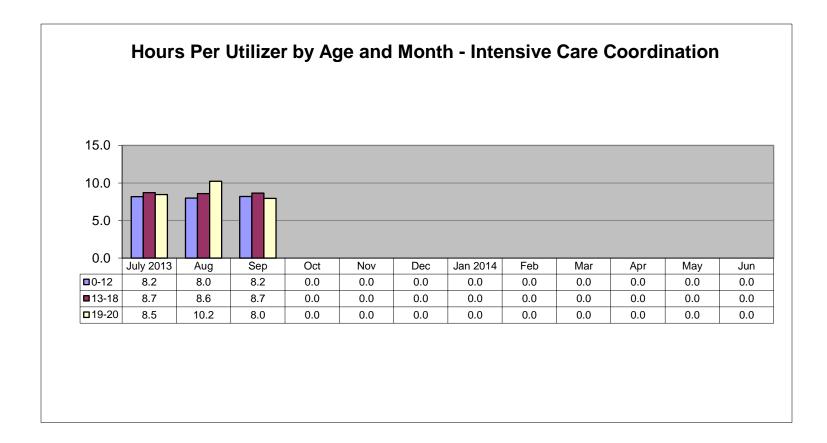


Number of Members Using Intensive Care Coordination by Month with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



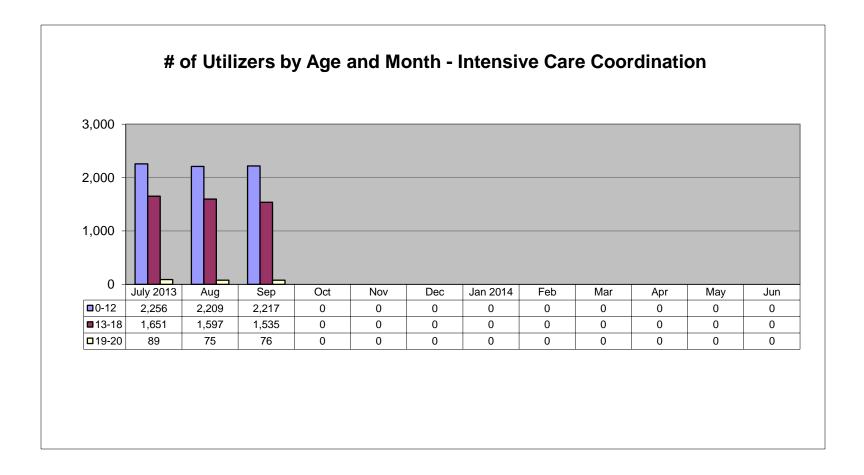


Number of Members Using Intensive Care Coordination by Month and Age with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



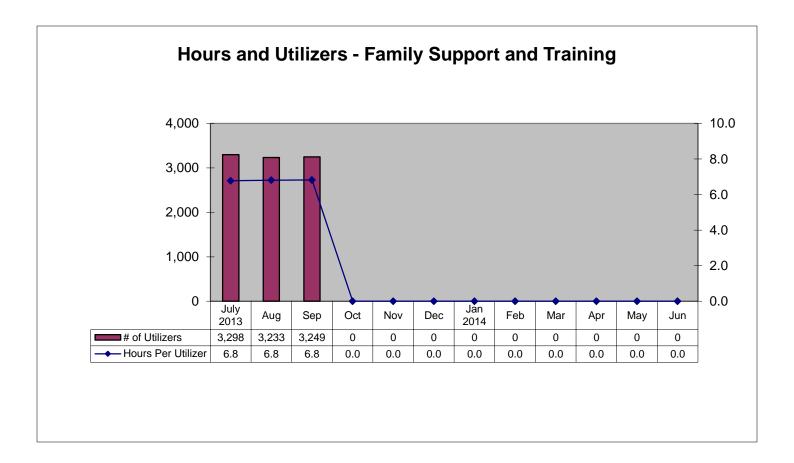


Number of Members Using Intensive Care Coordination by Month and Age July 1, 2013 through September 30, 2013



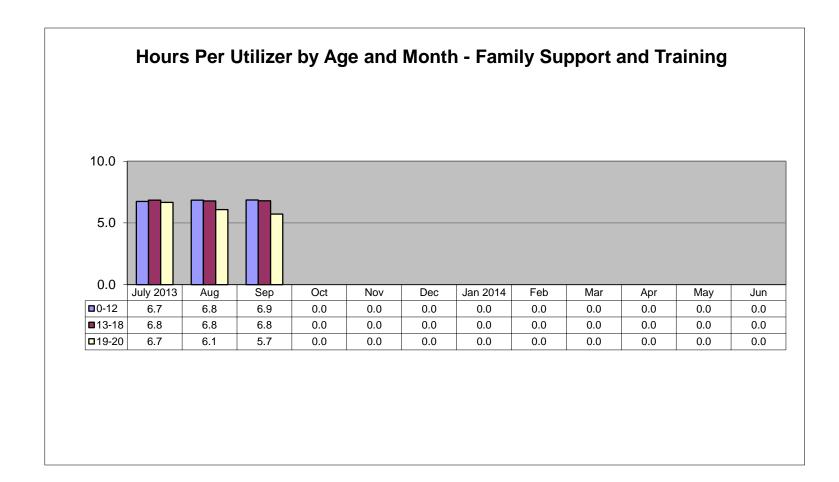


Number of Members Using Family Support and Training by Month with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



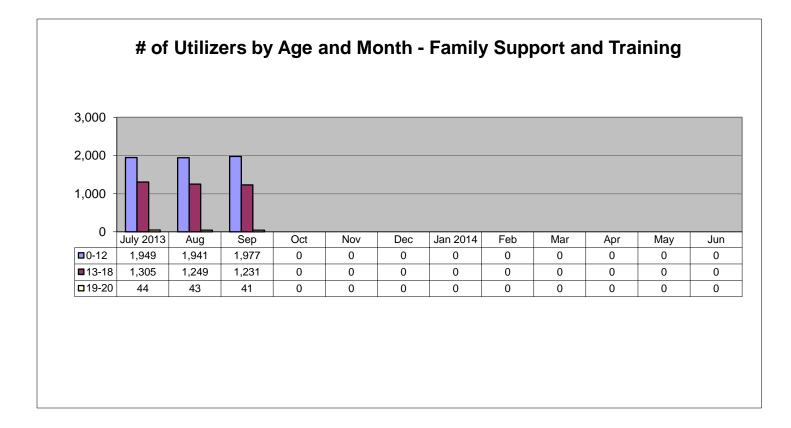


Members Using Family Support and Training by Month and Age with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



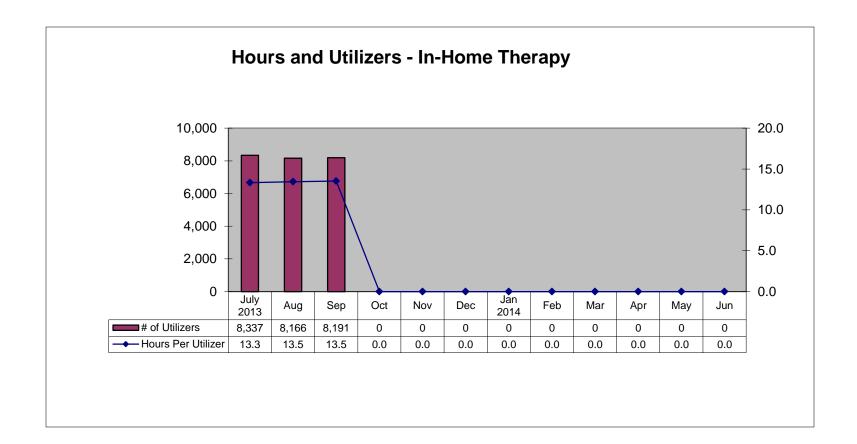


Number of Members Using Family Support and Training by Month and Age July 1, 2013 through September 30, 2013



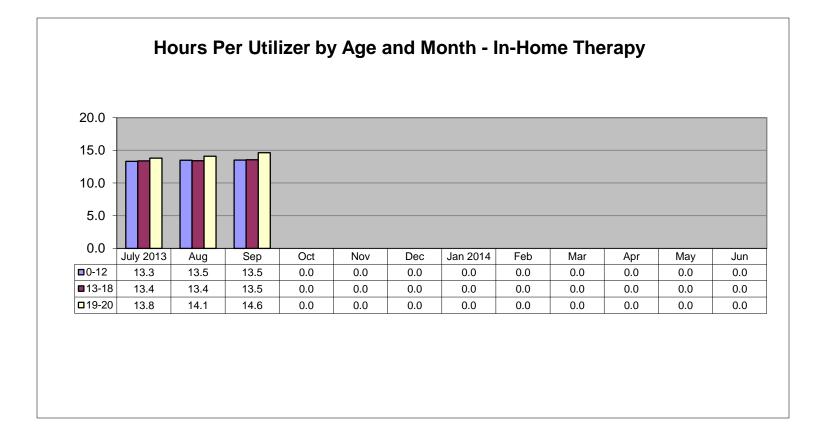


Number of Members Using In-Home Therapy by Month with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



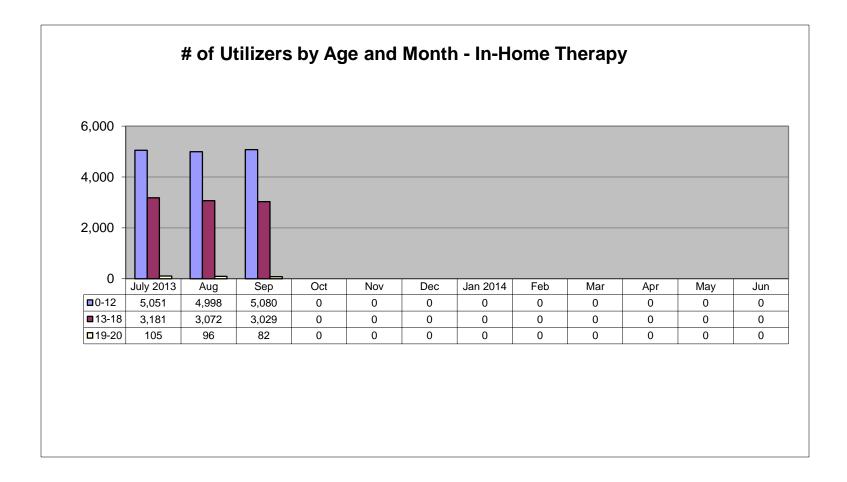


Number of Members Using In-Home Therapy by Month and Age with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



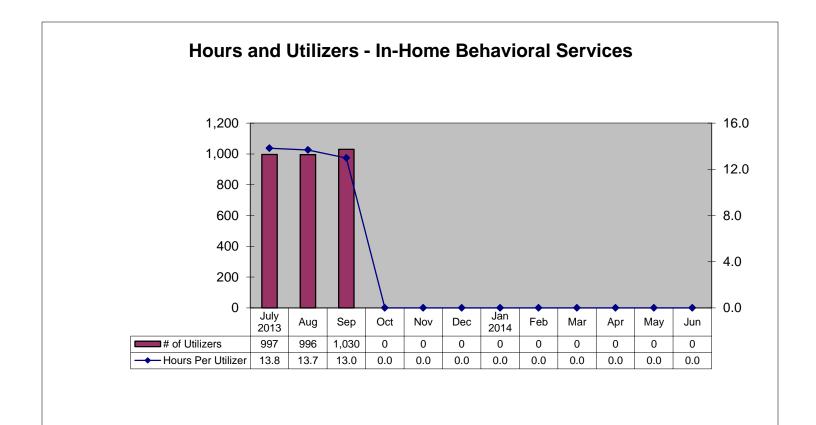


Number of Members Using In-Home Therapy by Month and Age July 1, 2013 through September 30, 2013



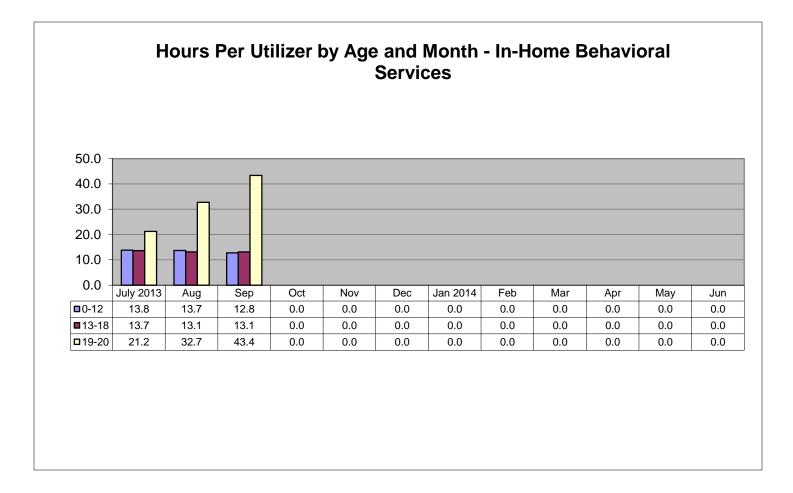


Number of Members Using In-Home Behavioral Services by Month with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



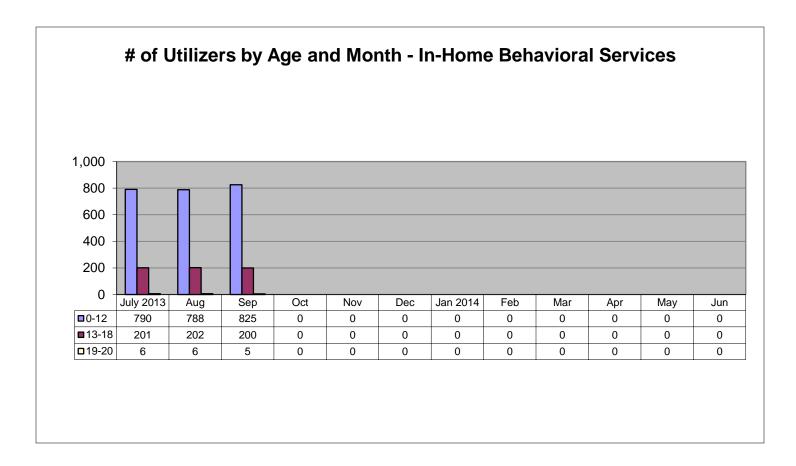


Number of Members Using In-Home Behavioral Services by Month and Age with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



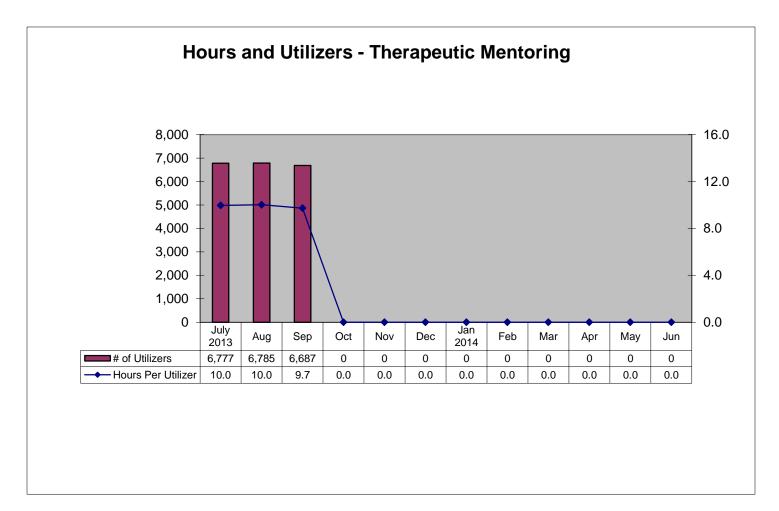


Number of Members Using In-Home Behavioral Services by Month and Age July 1, 2013 through September 30, 2013



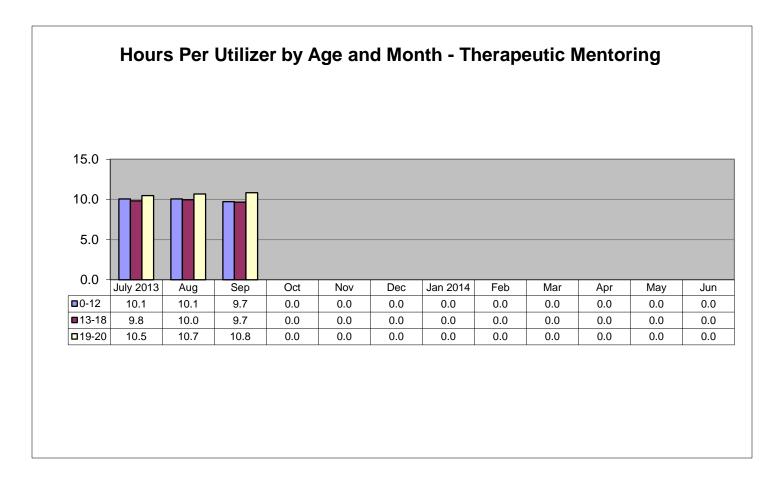


Number of Members Using Therapeutic Mentoring by Month with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013





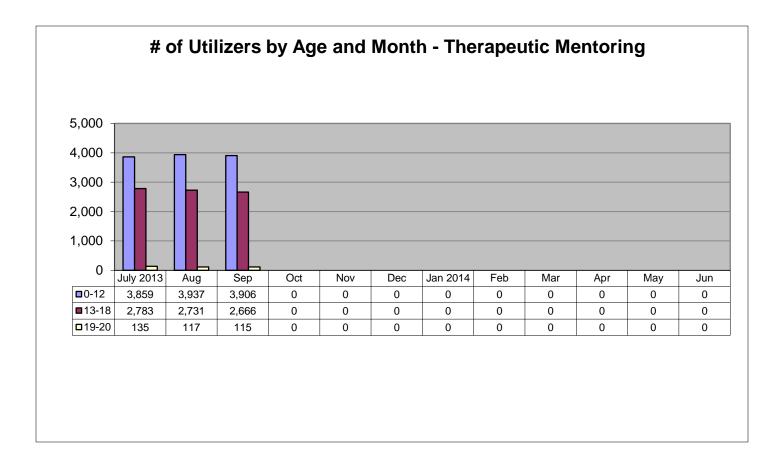
Number of Members Using Therapeutic Mentoring by Month and Age with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013





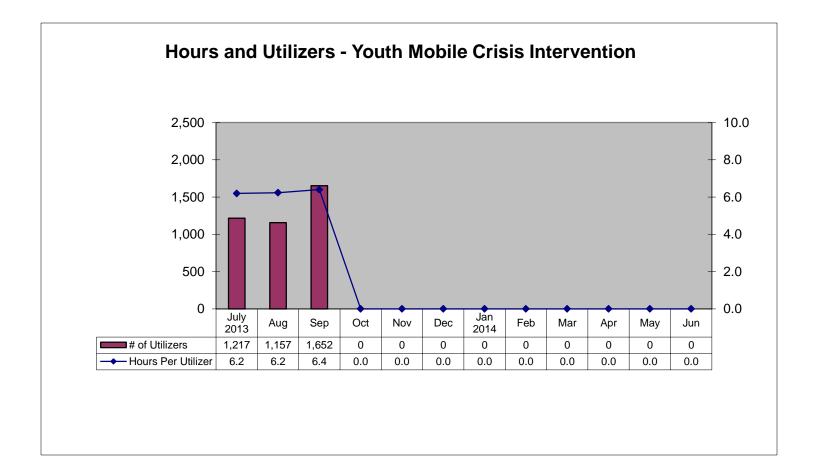
Number of Members Using Therapeutic Mentoring

by Month and Age July 1, 2013 through September 30, 2013



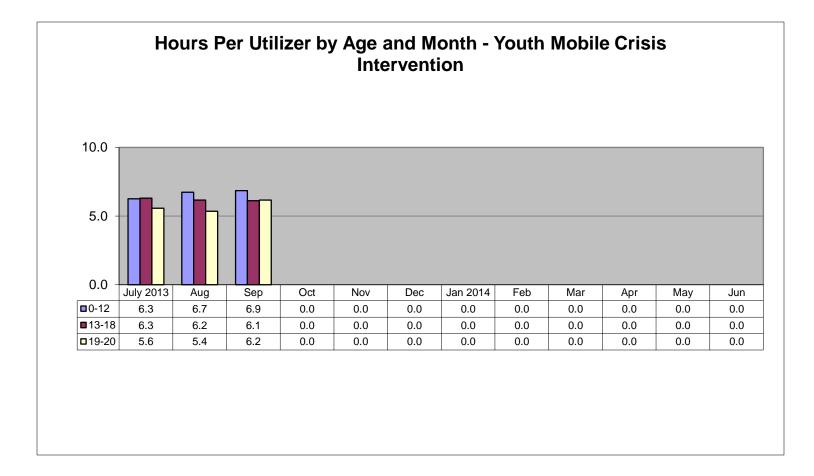


Number of Members Using Youth Mobile Crisis Intervention by Month with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013



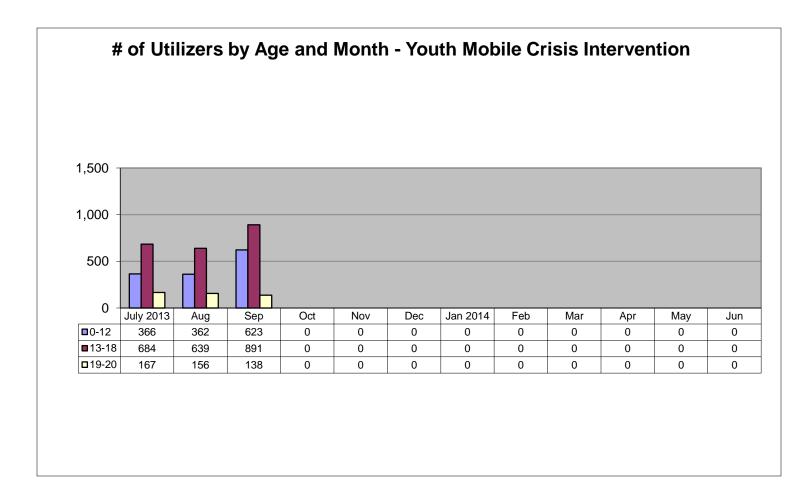


Number of Members Using Youth Mobile Crisis Intervention by Month and Age with Average Hours of Service Utilization Per Utilizer July 1, 2013 through September 30, 2013





Number of Members Using Youth Mobile Crisis Intervention by Month and Age July 1, 2013 through September 30, 2013





Percentage of Members Receiving Intensive Care Coordination Accessing Other Behavioral Health Services July 1, 2013 through September 30, 2013

- Table 2 represents the percent of youth receiving ICC who also used other Behavioral Health Services in that month.
- This data is based on the Managed Care claims data on members for whom providers billed ICC and other behavioral health services during the month. The data is submitted to MassHealth by each managed care entity in the ICC Key Indicator Report, and combined by Office of Behavioral Health Analytic Staff.
- The estimated number of utilizers is slightly inflated because members who switch between health plans are counted more than once.
- The numbers do not exactly match the data in the other charts, because they are based on different reports, which are run on a different date.



Percentage of Members Receiving Intensive Care Coordination

Accessing Other Behavioral Health Services

July 1, 2013 through September 30, 2013

Percentage of ICC Utilizers Accessing other Behavioral Health Services										
FY2014	Number of ICC Utilizers	% Using 24 Hour Level of Care	% Using Non-24 Hour Diversionary Services	% Using Outpatient Services	% Receiving FS&T	% Receiving MCI Services	% Receiving In-Home Therapy	% Receiving In-Home Behavioral Services	% Receiving Therapeutic Mentoring	
July 2013	3,998	4.8%	2.1%	53.2%	75.5%	5.3%	32.9%	10.1%	41.6%	
Aug	3,879	4.7%	1.5%	53.4%	76.6%	5.4%	34.4%	10.1%	42.7%	
Sept	3,827	4.7%	1.4%	55.1%	77.6%	7.1%	34.4%	10.6%	41.9%	



Average Hours of Behavioral Health Services Accessed by Members Receiving Intensive Care Coordination July 1, 2013 through September 30, 2013

- Table 3 represents the average number of hours for services received by youth receiving ICC and other Behavioral Health Services in that month. Hours are calculated based on the number of units of service provided per utilizer. For 24 Hour Level of Care, which includes inpatient and Community Based Acute Treatment services, the data represents the average number of days of service.
- This data is based on the Managed Care claims data on members for whom providers billed ICC and other services during the month. The data is submitted to MassHealth by each managed care entity in the ICC Key Indicator report, and combined by Office of Behavioral Health Analytic Staff.
- The estimated number of utilizers is slightly inflated because members who switch between health plans are counted more than once.
- The numbers do not exactly match the data in the other charts, because they are based on different reports, which are run on a different date.



Average Hours of Behavioral Health Services Accessed by Members Receiving Intensive Care Coordination July 1, 2013 through September 30, 2013

Average Hours of Behavioral Health Services Accessed Per ICC Utilizer											
Mean Hours per ICC Utilizer per Month										Mean Days per ICC Utilizer per Month	
FY2014	Number of ICC Utilizers	ICC - MA	ICC - Non MA	FS&T	In-Home Therapy - MA	In-Home Therapy - Non MA	In-Home Behavioral Therapy - MA	In-Home Behavioral Monitoring - Non MA	Therapeutic Mentoring	MCI	24 Hour Level of Care
Jul 2013	3,998	7.85	8.40	6.84	10.64	7.65	8.91	8.10	9.97	6.90	13.30
Aug	3,879	7.56	8.43	6.86	10.84	8.25	9.29	8.57	10.12	6.86	13.51
Sep	3,827	7.68	8.60	6.90	10.92	8.54	8.70	8.06	10.00	7.49	14.20