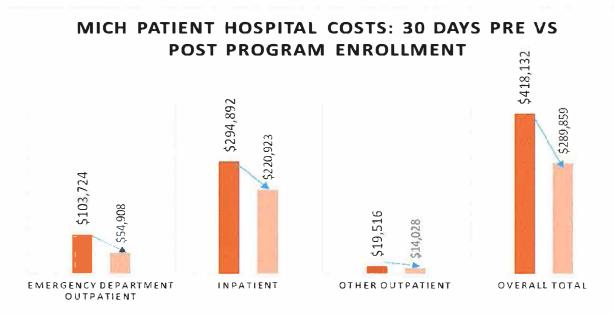
Mobile Integrated Community Health Program: Cost Reduction Analysis

NOTE: The following data is based on the Queen Anne's County Mobile Integrated Community Health Program patient list as of April 20, 2018, and patient cost data within the state of Maryland from July 1, 2012-March 30,2018.

Aug 2014

MICH 30-Day Cost Reductions

	30 days BEFORE MICH enrollment			30 days AFTER MICH enrollment			30 Day % Reduction		
VisitType	Total Services	Tota	al Cost	Total Services	Tot	tal Cost	Visit Reduction	Cost Reduction	
Emergency Department							PER TILE TO SERVICE		
Outpatient	99	\$	103,724	29	\$	54,908	71%	47%	
Inpatient	33	\$	294,892	16	\$	220,923	52%	25%	
Other Outpatient	19	\$	19,516	16	\$	14,028	16%	28%	
Overall Total	151	\$	418,132	61	\$	289,859	60%	31%	

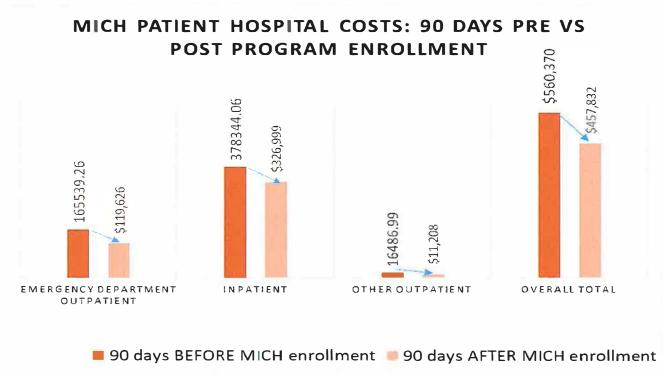


■ 30 days BEFORE MICH enrollment ■ 30 days AFTER MICH enrollment

MICH 90-Day Cost Reductions*

	90 days BEFO	RE MICH enrollment	90 days AFTER M	ICH enrollment	90 Day % Reduction		
VisitType	Total Services	Total Cost	Total Services	Total Cost	Visit Reduction	Cost Reduction	
Emergency Department							
Outpatient	154	\$ 165,539	78	\$ 119,626	49%	28%	
Inpatient	42	\$ 378,344	24	\$ 326,999	43%	14%	
Other Outpatient	11	\$ 16,487	5	\$ 11,208	55%	32%	
Overall Total	207	\$ 560,370	107	\$ 457,832	48%	18%	

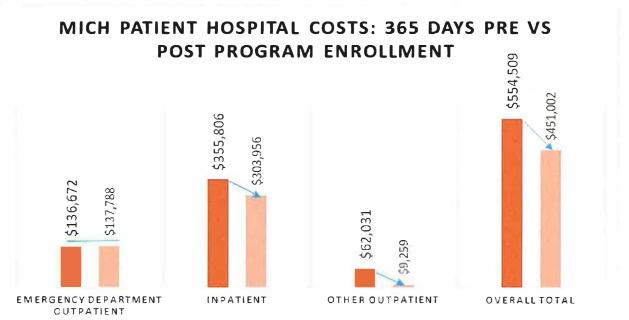
^{*90-}day pre and post enrollment statistics established as ALL emergency department services, and EMERGENCY-ONLY inpatient and other outpatient services. Non-emergency inpatient and other outpatient services are defined as routine/planned doctor visits and procedures in a hospital setting; these services are beyond the scope of MICH program interventions.



MICH 365-Day (1 Year) Cost Reductions*

	365 days BEFC	RE MICH enrollment	365 days AFTER M	AICH enrollment	365 Day % Reduction		
VisitType	Total Services	Total Cost	Total Services	Total Cost	Visit Reduction	Cost Reduction	
Emergency Department							
Outpatient	113	\$ 136,672	93	\$ 137,788	18%	-1%	
Inpatient	34	\$ 355,806	24	\$ 303,956	29%	15%	
Other Outpatient	31	\$ 62,031	3	\$ 9,259	90%	85%	
Overall Total	178	\$ 554,509	120	\$ 451,002	33%	19%	

^{*365-}day pre and post enrollment statistics established as ALL emergency department services, and EMERGENCY-ONLY inpatient and other outpatient services. Non-emergency inpatient and other outpatient services are defined as routine/planned doctor visits and procedures in a hospital setting; these services are beyond the scope of MICH program interventions.



■ 365 days BEFORE MICH enrollment # 365 days AFTER MICH enrollment

Bottom Line: MICH Program Cost Savings*

VisitType	Day Cost vings	90 Day Cost Savings*		365 Day Cost Savings*		Total Cost Savings	
Emergency							
Department							
Outpatient	\$ 48,817	\$	45,914	\$	(1,115)	\$	93,615
Inpatient	\$ 73,968	\$	51,345.41	\$	51,850	\$	177,164
Other Outpatient	\$ 5,488	\$	5,279	\$	52,772	\$	63,539
Total Cost Savings	\$ 128,273	\$	102,539	\$	103,507	\$	334,318

^{*90} and 365-day pre and post enrollment statistics established as ALL emergency department services, and EMERGENCY-ONLY inpatient and other outpatient services. Non-emergency inpatient and other outpatient services are defined as routine/planned doctor visits and procedures in a hospital setting; these services are beyond the scope of MICH program interventions.