

Name of Measures	Numerator	Denominator	Goal	Rate:
Severity Documentation and Control Assessment (Fig. 1)	# of asthma patients with documentation of severity/documentation of subjective assessment of control in last 12 months	# of asthma patient charts reviewed	55%	
Asthma Follow-Up (controlled & uncontrolled) (Fig. 2)	# of patients with controlled asthma with recheck planned in 3-6 months/ uncontrolled asthma with recheck planned in 2-6 weeks	# of asthma patient charts reviewed	60%	
Asthma Education (Fig. 3)	# of asthma patients who received education at the last visit	# of asthma patient charts reviewed	70%	
Asthma Action Plan (Fig. 4)	# of patients with an Asthma Action Plan updated in the last 12 months	# of asthma patient charts reviewed	35%	
Influenza Vaccination (Fig. 5)	# of asthma patients who received an influenza vaccine in the last 12 months	# of asthma patient charts reviewed	70%	

The project is funded under an agreement with the State of Tennessee.

PROCESS MEASURE RESULTS:

Fig. 1 | Severity Doc. and Control Assess.

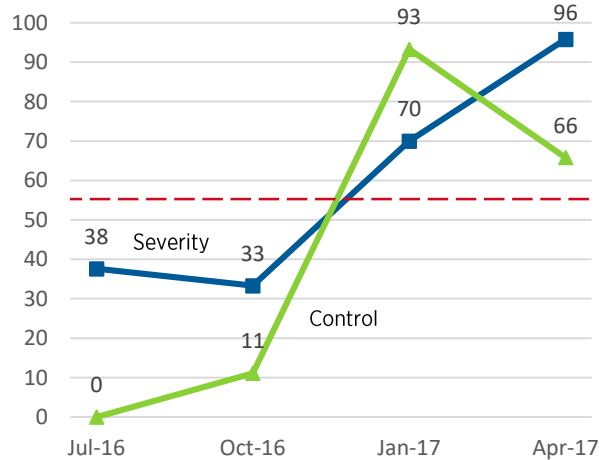


Fig. 2 | Asthma Follow-Up

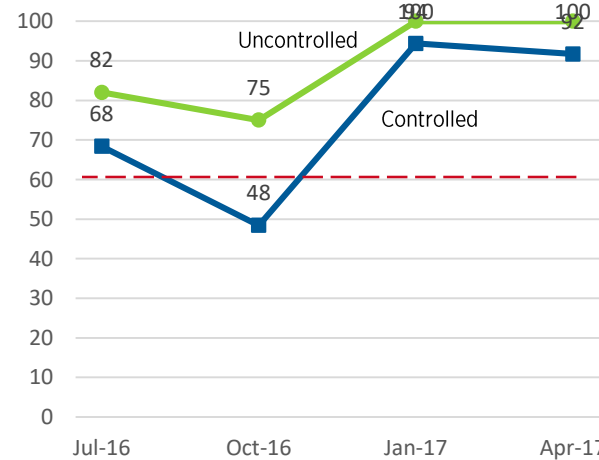


Fig. 3 | Asthma Education

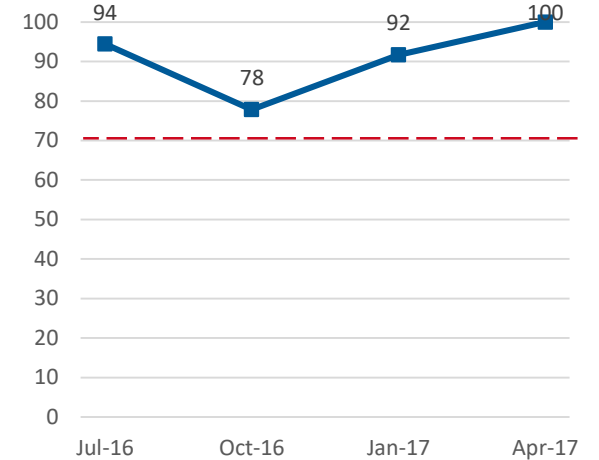


Fig. 4 | Asthma Action Plan

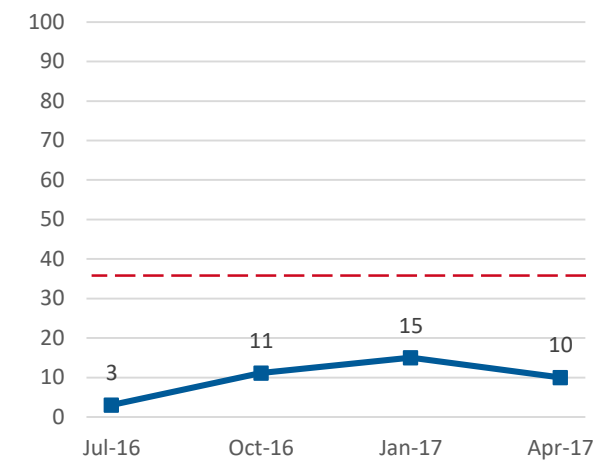
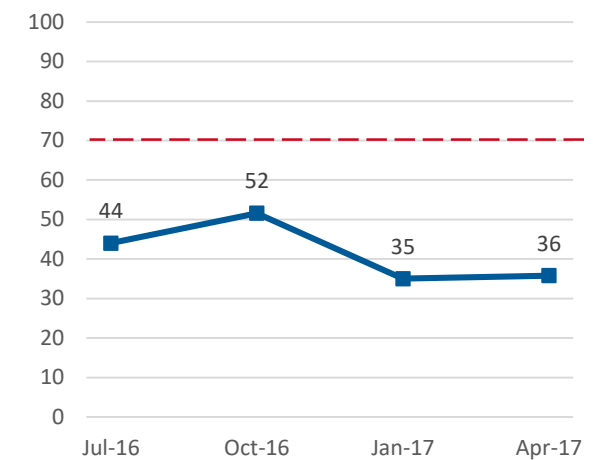


Fig. 5 | Influenza Vaccination



Background:

Pediatric offices are asked to provide evidence-based high-quality care with little support to identify those best practices or implement safe and effective changes in their care. PHiIT has defined a high-value metrics panel to evaluate best practice in ambulatory pediatric practices. These metrics were aggregated from CHIPRA, HEDIS and the National Improvement Partnership quality measures. PHiIT will assist practices in collecting these metrics, analyzing individual practice performance, and assist QI Teams in each practice improvement.

Project Goals:

- Practice will develop a QI Team that meets regularly
- Practice will use PHiIT data to make decisions about opportunities for improvement
- QI Team communicates quality improvement efforts and results with entire staff

Project Aims:

- The QI team will meet at least 2 times per month and develop a method for communicating processes and results with the office
- The QI team will choose one or more topics to work on and demonstrate a 10% improvement in that area over 12 months
 - Sunshine is currently working on documentation of asthma severity and spirometry

Successes:

- Over the last 12 months:
 - Improved documentation of asthma severity by 58%
 - Increased use of spirometry by 3%
 - Maintained 100% provision of asthma education and scheduling of uncontrolled follow-ups
- Have been participating in PHiIT program now for ONE YEAR!