

Community Data Update Knoxville Community Readmissions Coalition October 26th, 2017

Corley Roberts, MHA, CPHQ, ACSM EP-C, EIM
Quality Improvement Advisor, Qsource/atom Alliance
croberts@qsource.org





### Readmissions in 30 Days Quarterly

Community: Knoxville

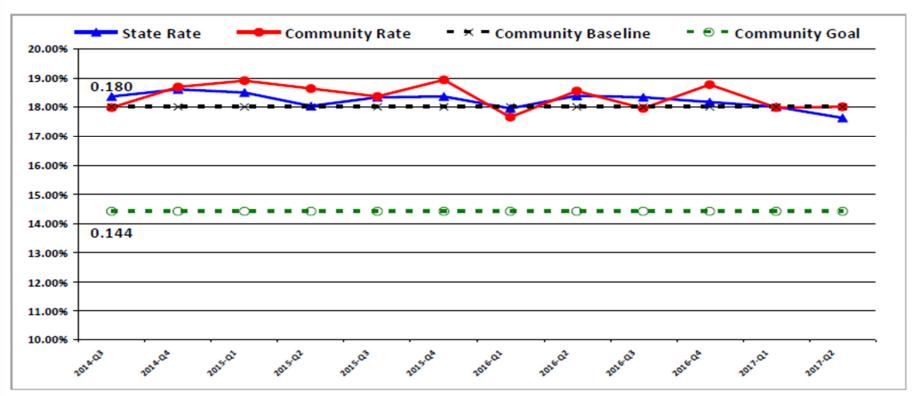
July 2014 - June 2017

Hospital Inpatient Claims Medicare Population





30 Day All Cause Readmission Rate (Goal Target Date: July 31, 2019)







### Readmissions in 30 Days Monthly

Community: Knoxville

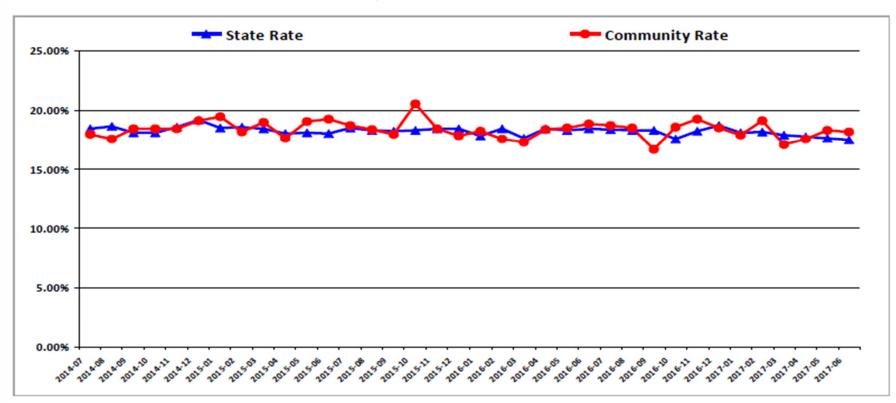
July 2014 - June 2017

Hospital Inpatient Claims Medicare Population





#### 30 Day All Cause Readmission Rate







## Readmissions in 3 Days of D/C

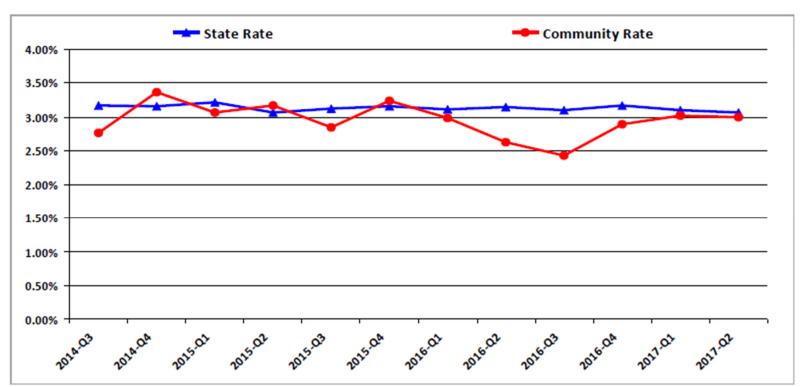
Community: Knoxville

July 2014 - June 2017 Hospital Inpatient Claims Medicare Population





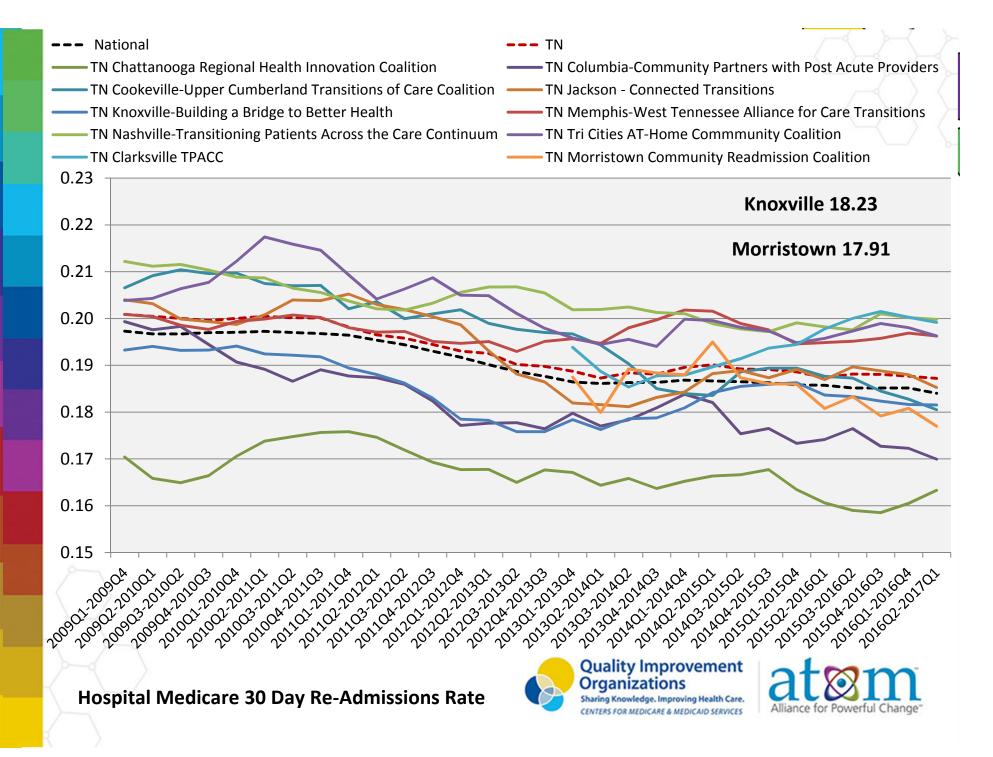












#### Leading diagnosis for readmissions

Sepsis: <a href="https://www.youtube.com/watch?v=7HprgjCkfsE&t=2s">https://www.youtube.com/watch?v=7HprgjCkfsE&t=2s</a>

better care

Community: Knoxville

2016Q3-2017Q2

Hospital Inpatient Claims Medicare Population





Top 10: DRG\_CODE

#### DRG Code

		Community			State			%
		Admits	30 Day ReAdmits	%	Admits	30 Day ReAdmits	%	Chang
1	871: SEPTICEMIA OR SEVERE SEPSIS W/O MV 96+ HOURS W MCC	1714	404	23.6%	12942	2672	20.6%	2.9
2	291: HEART FAILURE & SHOCK W MCC	972	288	29.6%	7847	2071	26.4%	3.2
:	190: CHRONIC OBSTRUCTIVE PULMONARY DISEASE W MCC	1179	272	23.1%	6830	1458	21.3%	1.7
4	885: PSYCHOSES	975	264	27.1%	9516	2453	25.8%	1.3





#### Morristown: A Data Driven Approach...

Demonstrating a collective effort in reducing unnecessary hospital readmissions



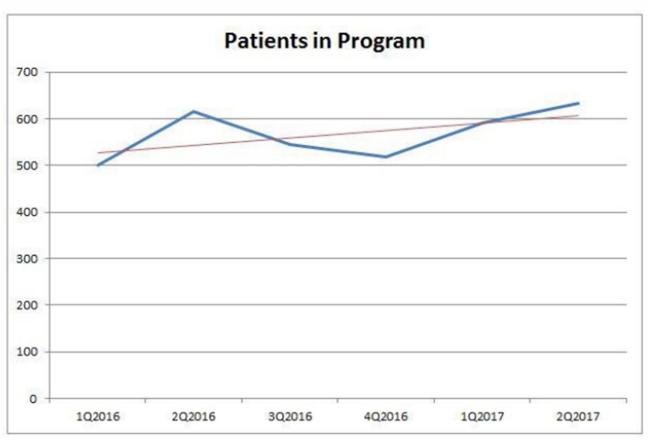
- MealthStar Physicians, P.C.
- Transitions of Care (TOC) program using TCM (Transitional Care Management) codes for improved coordination and quality of care)





# Outcome: increased recruitment of patients into the program



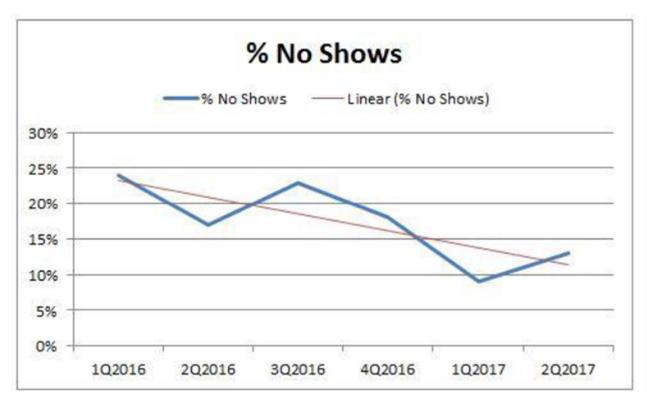








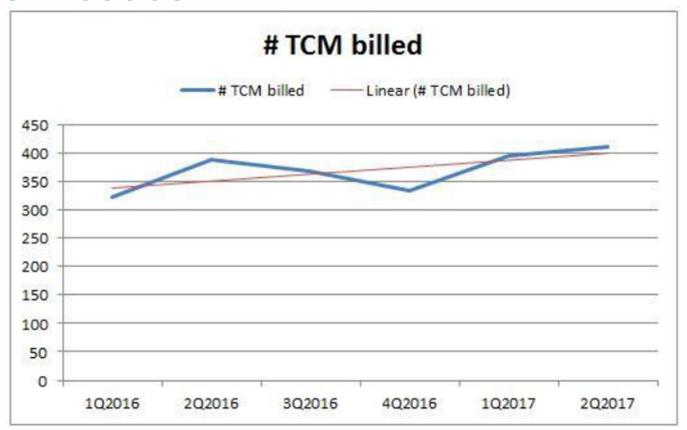
#### Outcome: reduction in 'no shows'







## Outcome: Increased utilization of TCM codes













- Increased utilization of TCM codes demonstrating greater coordination and quality of care provided and translating to revenue stream for physician practice.

  - **©**Revenue generated in 2017YTD \$146,314.00







# Thank **YOU** for your contribution and commitment to the mission!

Presented October 26th, 2017



