



Building and Maintaining a Post-Acute Preferred Provider Network:

Advanced Quality Outcomes

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Acute Network

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CENTRAL & SOUTHERN OHIO *Chapter*

Agenda

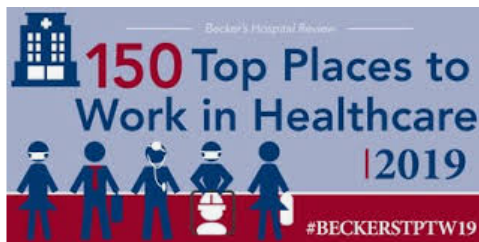
- TriHealth At A Glance
- Local Problem
- What is AQO
- Workflow Solution and Design
- Intended Project Outcome
- Workflow Design
- Value Proposition
- Next Phase of AQO
- Wrap Up and Questions

TriHealth At A Glance

- Four acute-care hospitals with 900 adult-staffed beds
- One short-stay surgical hospital
- Three free-standing outpatient surgery centers
- Over 140 outpatient service locations
- Over 150 physician practice locations
- Over 850 employed physicians
- Over 1,800 physicians on medical staff
- Over 12,000 employees



TriHealth Awards for Clinical Quality, Technical Excellence and Employee Engagement



TriHealth Wins in Post-Acute



Recognition

- HIMSS Davies Award Jan 2019 (presented at HIMSS)
- Post-Acute presentation at EPIC XGM May 2019
- QSS Mission Award for post-acute
- Nomination for the Dr. Richard Smith Leadership in Quality Award (Health Collaborative)
- Recognition from the Advisory Board (Washington DC) for Best Practice in sharing information with patients, SNF, Hospital about preferred providers

Local Problem



Problem

Over 180 SNF in Cinti market, TriHealth does not own any SNF

Collaborate with all SNF to improve quality local SNF to achieve triple aim

In the beginning capturing data manually which was time consuming but important to measure quality

Local Problem



Problem

Historically data was based on perceived quality and we have moved to actual quality

We wanted to educate patients and team members throughout organization about value of network that was based on quality that was objective

An automated system was needed to track quality to develop and maintain a post-acute preferred provider network

Where We Started



Problem

	Jan - Dec 2015
Discharges to Preferred Providers	unknown
Post Acute Spend	\$703/member
SNF Expenditure	\$ 17,575,000.00
FTE Expense	\$31,250

What is TriHealth Advanced Quality Outcomes (AQO)



Design

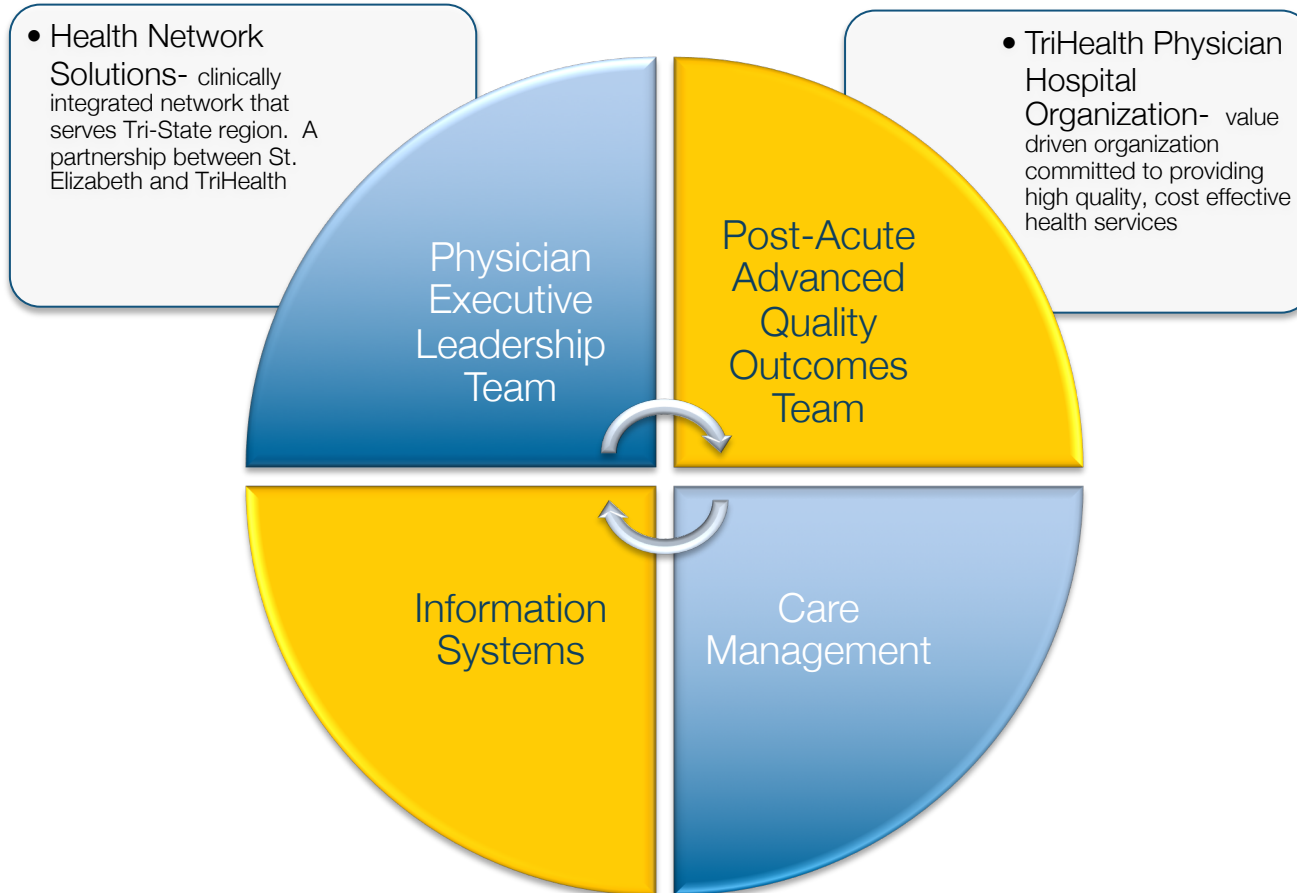
AQO measures quality in post-acute for the management and determination of the preferred provider network that is based on objective quality data by:

- ✓ Monthly onsite contact with SNF and Educational Programming to share best practice every 6-9 weeks- attended by nursing leaders at SNF. Video-taped for education of all team members @ SNF
- ✓ Open discussions with all members of the treatment team to share data to improve network utilization
- ✓ AQO Monthly Meetings with SNF and HC to share best practice, communicate efforts, and share overall outcomes of the data
- ✓ Documentation within EPIC of quality metrics by disease for all patients discharged from TriHealth to SNF or HC data

Importance of Team in Decision Making



Design



Multiple Teams work together for the development and ongoing management of the TriHealth Preferred Provider Network



Design

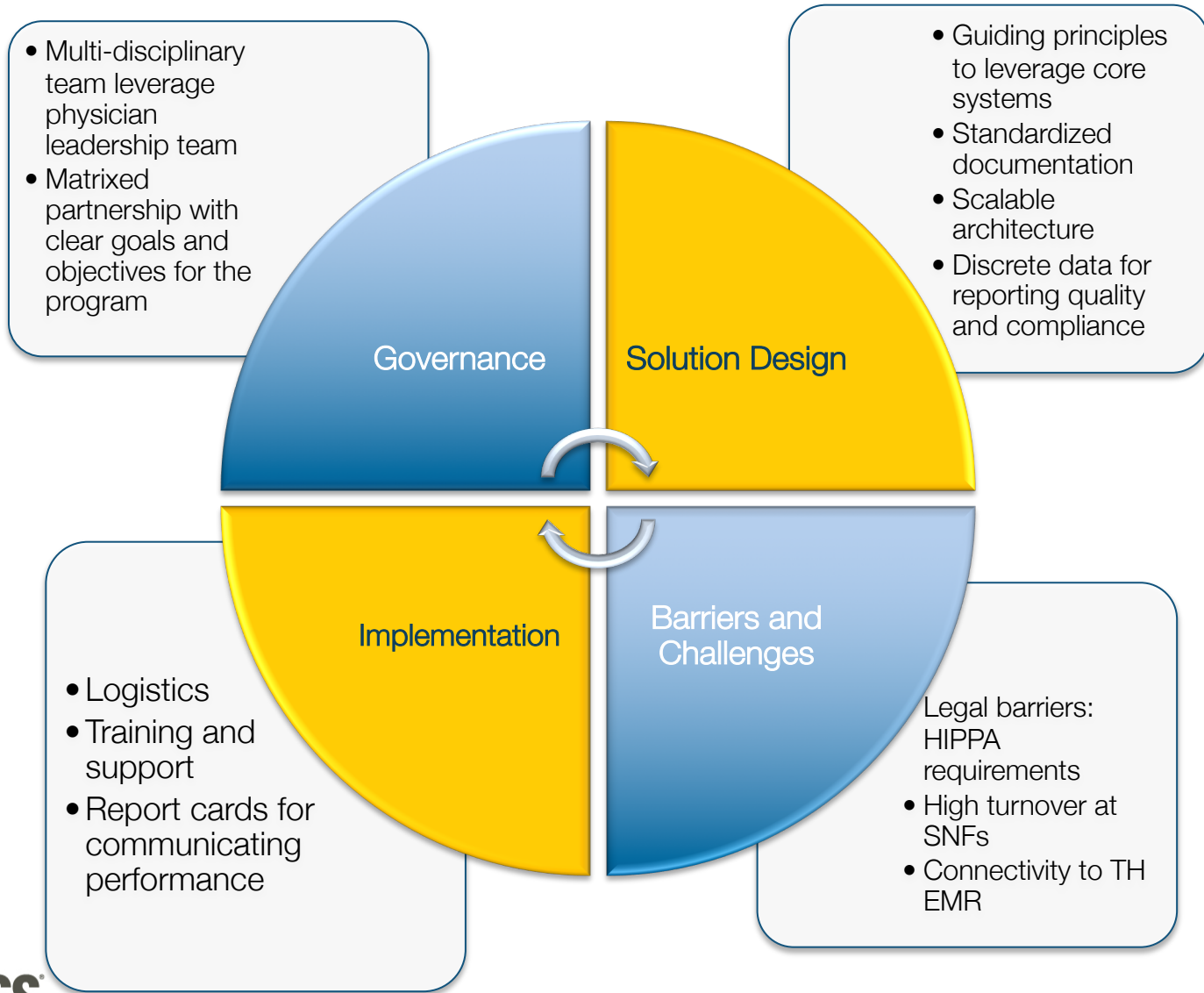
Intended Project Outcomes

- Increase communication with SNFs and Home Care Companies
- Increase documentation compliance
- Decrease readmissions in post-acute
- Improve utilization of preferred partners who demonstrate better quality outcomes
- Increase shared savings
- Move from an environment of **perceived quality** to **data driven quality** performance for our patients
- Develop and manage a SNF/ Home care preferred provider network based on quality

Workflow and Solution Design



Design



Process for Workflow Development



Design

Review existing workflows with SME

Create mechanism to restrict patient access

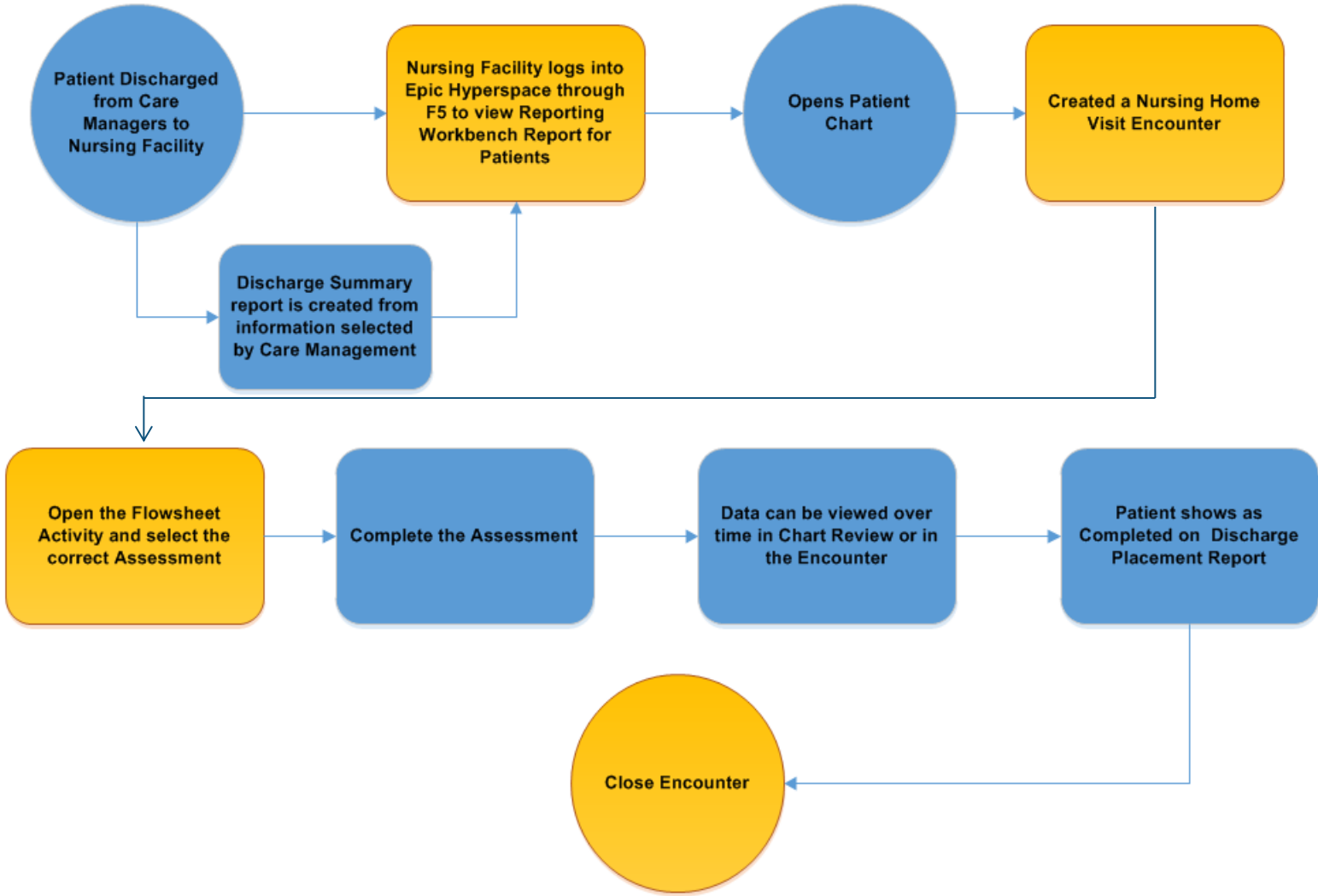
Create discrete documentation tools

Determine mechanism for login to TH Epic

Workgroup utilized to:

- Validate content
- Review and approve workflows
- Establish metrics of success
- Communication of workflow and expectations to SNF

Workflow Design



- Discharged from Hospital to SNF
- SNF Logs into TH Epic
- Reporting Workbench Report
- Create SNF Encounter
- Flowsheet Documentation
- Reporting Tools

Clinical Workflow

Social Worker/Care Management

- Care Managers Documents Discharge Assessment to Trigger Clarity Report
- To help Inpatient Care managers know who the Preferred Providers are, All Preferred providers are capitalized in EPIC

The screenshot displays the EPIC Flowsheets interface for a Discharge Planning form. The form is titled "Discharge Planning" and includes various sections for patient information and care management. A dropdown menu is open, showing a list of facilities. The facility "CHESTERWOOD" is highlighted in red, and "DOVERWOOD" is also highlighted in red. A red arrow points from the dropdown menu to the "Facility for SNF, ICF, Long-Term Care" field in the form.

Facility Selection List:

- Cedarview Healthcare
- CHESTERWOOD**
- Children's Hospital
- Christ Hospital
- Clinton Memorial Hospital
- Clovernook
- Coldspring Transitional Care
- Communicare of Clifton
- Continental Manor
- Coopers Trace
- Cottingham
- COURTYARD AT THE SEASONS**
- COVENANT VILLAGE OF GREEN TOWNSHIP**
- Crestwood Ridge Nursing and Rehab
- Deupree Cottages
- DOVERWOOD**
- Drake

Clinical Workflow

Social Worker/Care Management



Discharge Planning Review - Discharge Planning

Time taken: 1120 | 7/22/2018

Values By | Create Note

Discharge Planning

Type of Home

House
 Apartment
 Condo/Townhome
 Mobile Home
 ECF/LTC
 Acute Rehab

Independent Livin...
 Homeless
 Group Home
 Hotel

Discharge Planning Assessment; Patient's Residence

Has Patient Resided in ECF, LTAC, SNF, Nursing Home or Rehab Hospital in Past 3 Months?

Yes
 No

Discharge Planning Assessment

Provider Finder

Search by name | Near City, State, ZIP or Keyword | Search

Filter by: Favorite, My favorites, Provided Service, Add

Filter	Provider Name	Address
AH	AdCare Hearth and Care Intermediate Care, Skilled Nursing	238 South Washington Street Greenfield OH 45123
AA	Alois Alzheimer Center Assisted Living, Intermediate Care	70 Damon Road Cincinnati OH 45218
AS	Alterra Sterling House Assisted Living	1132 Springfield Pike Cincinnati OH 45246
AN	Anderson Nursing and Rehabilitation Intermediate Care, Skilled Nursing	8139 Beechmont Avenue Cincinnati OH 45255
AC	Arden Courts of Anderson Assisted Living	6870 Clough Pike Cincinnati OH 45244
AC	Arden Courts of Kenwood Assisted Living	4580 East Galbraith Road Cincinnati OH 45236
AP	Arlington Pointe Assisted Living	4900 Hendrickson Road Middletown OH 45044
AP	Astoria Place of Cincinnati Intermediate Care, Skilled Nursing	3627 Harvey Avenue Cincinnati OH 45229
AP	Astoria Place of Silverton Intermediate Care, Skilled Nursing	6922 Ohio Avenue Cincinnati OH 45236

Most relevant matches on top

Selections (1): Adena Greenfield Area Medical Center
550 Mirabeau Street
Greenfield OH 45123

Accept | Cancel

Discharged from Hospital to SNF

SNF Logs into TH Epic

Reporting Workbench Report

Create SNF Encounter

Flowsheet Documentation

Reporting Tools

IT Helps Make Documentation as easy as 1,2,3...



#1 Log into TH EMR



#2 Locate DRG specific assessment



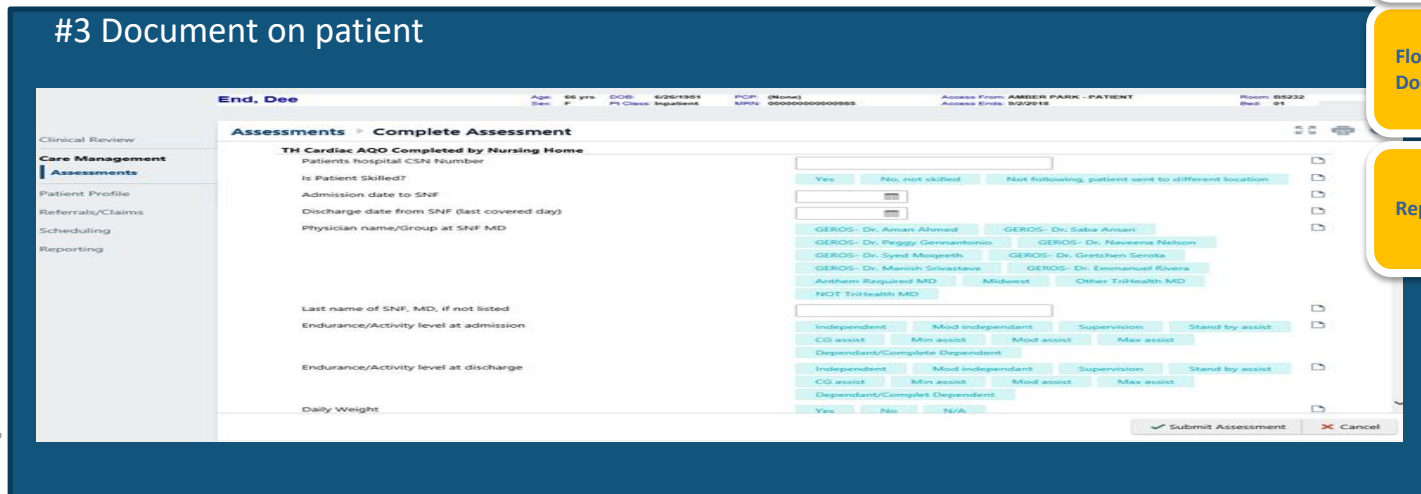
Discharged from Hospital to SNF

SNF Logs into TH Epic

Reporting Workbench Report

Create SNF Encounter

#3 Document on patient

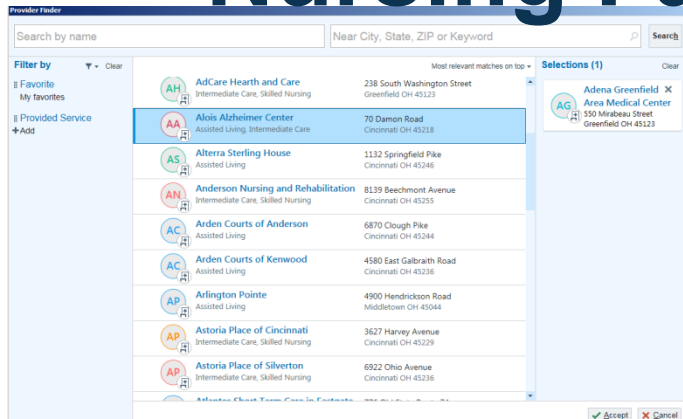


Flowsheet Documentation

Reporting Tools

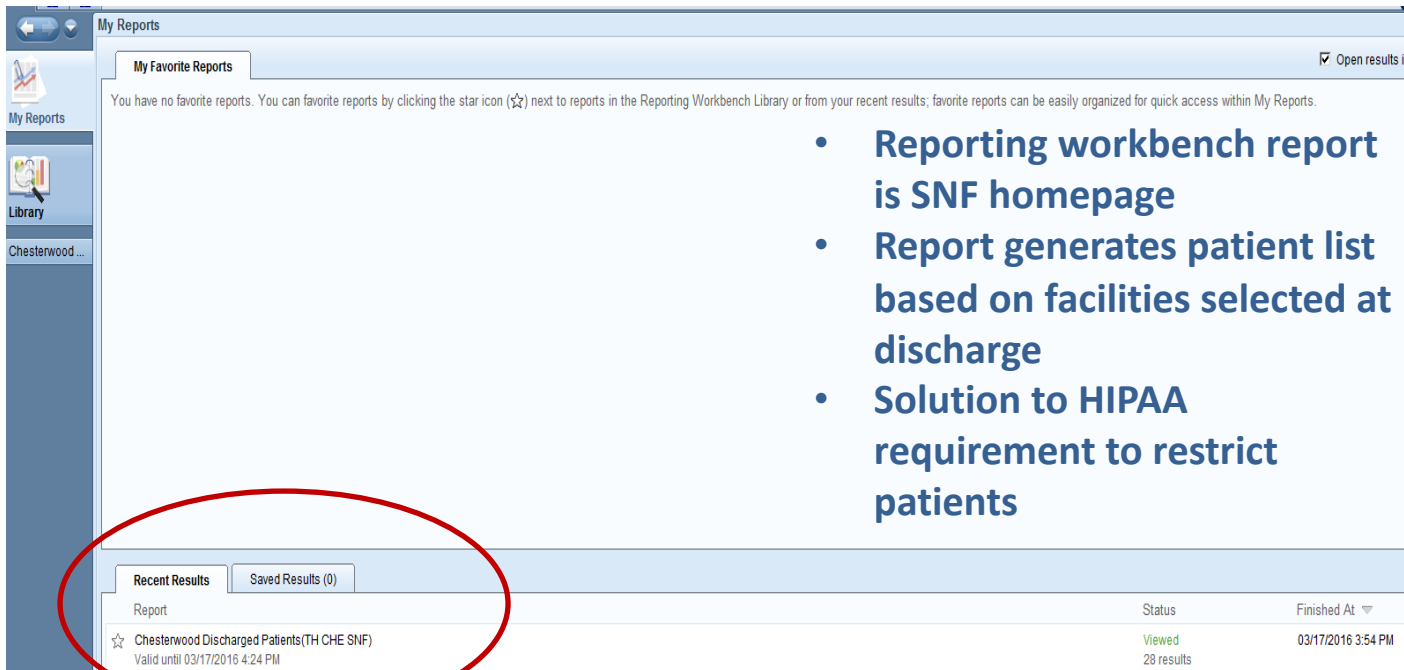


Clinical Workflow – Skilled Nursing Facility

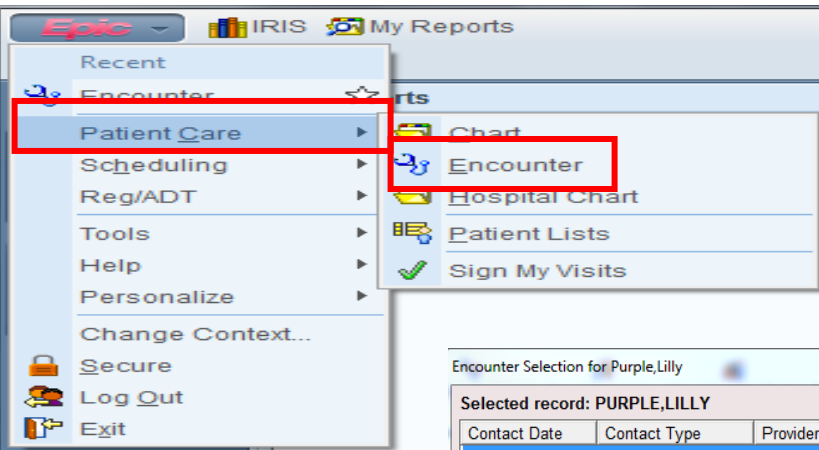


Solution design: Social Worker selected facility at discharge establishing patient relationship

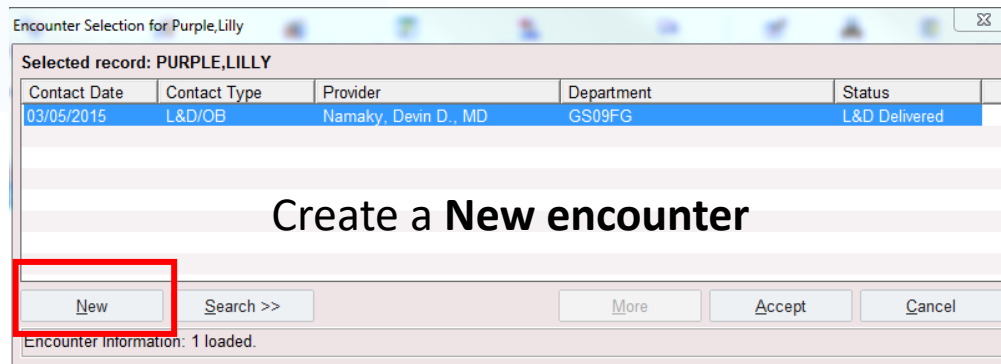
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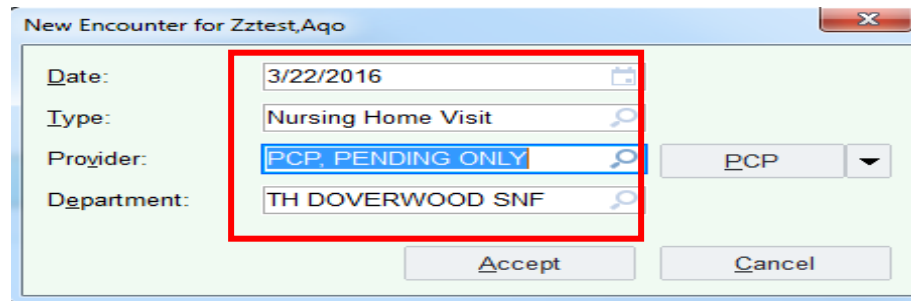
Clinical Workflow – Skilled Nursing Facility



Select the EPIC button at the top left corner > **Patient Care** > **Encounter**



Select Nursing home visit as type. Facility name will appear in the department field



Discharged from Hospital to SNF

SNF Logs into TH Epic

Reporting Workbench Report

Create SNF Encounter

Flowsheet Documentation

Reporting Tools

Clinical Workflow – Skilled Nursing Facility



- ← → ▾
- Summary
- Chart Review
- Results Review
- Flowsheets
- Visit Navigator

Flowsheets

File | Add Rows | Add LDA | Cascade | Add Col | Insert Col | Last Filed | Reg Doc | Graph

Wound AQO | Orthopedic AQO | Infectious Disease AQO | Cardiac AQO | Pulmonary AQO

Mode: Accordion | Expanded | View All | 1m 5m 10m 15m 30m 1h 2h 4h 8h 24h Based On: 0700 | Reset Now | 01/07/16 1400

Admission (Current) from 1/15/20...	1/7/16	4/28/16	
	1400	1200	
TH Wound AQO Completed by Nursing Home			
Patients hospital CSN Number			
Admission date to NH			
Discharge date from NH			
Length of stay in NH (in Amt of Day)			
Length of stay calculated in days			
Physician name/Group at Nursing Home			
Last name of nursing home MD, if not			
Infectious disease MD/NP consulted from			
Type of wound			
Activity level at admission			
Activity level at discharge			
Unsuspected infection at any time			

Physician name/Group at Nursi... ↑ ↓

Select Single Option: (F5)

- (GEROS) Dr. Syed Mogueeth
- (GEROS) Dr. Emmanuel Rivera
- (GEROS) Dr. Manish Srivastava
- (GEROS) Dr. Aman Ahmed
- (GEROS) Dr. Gretchen Serota
- (GEROS) Dr. Saba Ansari
- (GEROS) Dr. Peggy Gennantonio
- (GEROS) Dr. Naveena Nelson
- Midwest
- Other Trihealth MD
- NOT Trihealth MD
- Anthem Required MD

Comment (F6)

Flowsheets

File | Add Rows | Add LDA | Cascade | Add Col | Insert Col | Last Filed | Reg Doc | Graph | Gg to Date | Values By | Refresh | Legend | Link Lines

Wound AQO | Orthopedic AQO | Infectious Disease AQO | Cardiac AQO | Pulmonary AQO

Wound AQO

Mode: Accordion | Expanded | View All | Reset Now | 03/22/16 1400

<input checked="" type="checkbox"/>	TH Wound AQO Completed by Nursin...				Patients hospital CSN Number	↑ ↓
<input checked="" type="checkbox"/>	Discharge Status from Nursing Home		3/22/16			
<input checked="" type="checkbox"/>	Readmission back to hospital		1400			
<input checked="" type="checkbox"/>	Follow up appointment made with PCP a...				Comment (F6)	
	TH Wound AQO Completed by Nursing Home					
	Patients hospital CSN Number					
	Admission date to NH					

- Discharged from Hospital to SNF
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Clinical Workflow – Skilled Nursing Facility



Excel spreadsheet showing a list of patient admissions and discharges. The title is "Emailed Excel Report".

Admission No	Discharge No	Admission Date	Discharge Date	Admission Time	Discharge Time	Admission Location	Discharge Location	Admission Type	Discharge Type
12148772	12148772	05/27/16	07/04/16	07:14:11	17:58	BETHLEHEM NORTH HOSPITAL	BETHLEHEM NORTH HOSPITAL	HUMAN MEDICINE	Discharge
12148773	12148773	05/27/16	07/04/16	07:14:11	17:58	BETHLEHEM NORTH HOSPITAL	BETHLEHEM NORTH HOSPITAL	HUMAN MEDICINE	Discharge
12148774	12148774	05/27/16	07/04/16	07:14:11	17:58	BETHLEHEM NORTH HOSPITAL	BETHLEHEM NORTH HOSPITAL	HUMAN MEDICINE	Discharge

Emailed Excel Report

- Discharged from Hospital to SNF
- SNF Logs into TH Epic
- Reporting Workbench Report
- Create SNF Encounter
- Flowsheet Documentation
- Reporting Tools

Excel spreadsheet showing a list of patient admissions and discharges. The title is "Epic Integrated Report".

Admission No	Discharge No	Admission Date	Discharge Date	Admission Time	Discharge Time	Admission Location	Discharge Location	Admission Type	Discharge Type
12148775	12148775	05/27/16	07/04/16	07:14:11	17:58	BETHLEHEM NORTH HOSPITAL	BETHLEHEM NORTH HOSPITAL	HUMAN MEDICINE	Discharge
12148776	12148776	05/27/16	07/04/16	07:14:11	17:58	BETHLEHEM NORTH HOSPITAL	BETHLEHEM NORTH HOSPITAL	HUMAN MEDICINE	Discharge
12148777	12148777	05/27/16	07/04/16	07:14:11	17:58	BETHLEHEM NORTH HOSPITAL	BETHLEHEM NORTH HOSPITAL	HUMAN MEDICINE	Discharge

Epic Integrated Report

Clinical Workflow – Skilled Nursing Facility



Advanced Analytics

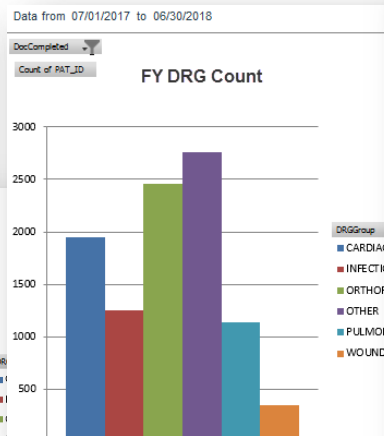
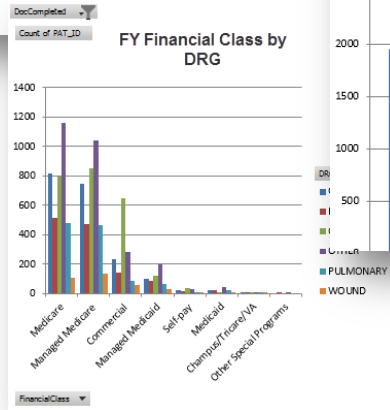
- Over 356 discrete data points available.
- Single report combines both hospital and SNF/HC data.
- Refreshes daily.
- Can pull data from any date range.
- Can be displayed in nearly any visualization platform.

- Discharged from Hospital to SNF
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Data from 07/01/2017 to 06/30/2018

DocCompleted Yes

Count of PAT_ID	Column Labels	INFECTION	ORTHOPEDIC	OTHER	PULMONARY	WOUND	Grand Total
915	CARDIAC	375	245	1002	473	127	3137
185		114	454	321	159	49	1242
22		28	316	50	18	6	440
67		40	170	85	29	14	405
11		9	327	20	2	6	375
54		45	70	79	32	11	291
45		77	61	61	71	7	307
23							
21							
23							



Data from 07/01/2017 to 06/30/2018

DocCompleted Yes

Row Labels	Count of PAT_ID	Average of LoS
⊖ CARDIAC		
Female	957	5.470219436
Male	995	6.378894472
⊖ INFECTION		
Female	724	6.298342541
Male	528	6.948863636
⊖ ORTHOPEDIC		
Female	1628	3.014127764
Male	833	2.793517407
⊖ OTHER		
Female	1651	5.168382798
Male	1113	5.546271339
⊖ PULMONARY		
Female	719	5.207232267
Male	419	5.066825776
⊖ WOUND		
Female	203	4.832512315
Male	141	5.163120567
Grand Total	9911	4.976995258

EpicCare Link Login Request



- The SNFs fill out a Login Request form. They either get this on the EpicCare Link website or we email them a blank copy.
- Form is completed and faxed back or securely emailed
- Identity Management team builds EMP record
- EpicCare Link team adds in Site Specific, Site Reports into Epic and activates record in PRD
- EpicCare Link contacts user with login information
- Users login using dual authentication through our Healthy Planet Link website

EpicCare Link Site Verification



- Every AQO site has a Site Administrator that can deactivate users at any time
- Per our Security Policy, every year the Site Administrators are required to verify all users at their site

Site verification is due. Please verify the list of users is accurate.

- Once AQO site is verified it falls off our report to follow up on requirement.
- If requirement is not met after 30 days than all access at site is eliminated.
- In addition, site administrators notify our Information Systems Service Center to terminate team members as they leave the SNF organizations

Preferred Provider Network Determination



Submitted Quality Data thru AQO

•Source: Epic-SNF

Scorecard results of disease specific quality measures/utilization

•Source: Epic-SNF

Length of Stay in SNF

•Source: Claims data, Epic-SNF

Direct readmission rate/ED (30 days)

•Source: Epic-SNF

CMS CJR Navigant Data

•Source: Claims data

CMS MSSP HSN Data

•Source: Claims data/all diagnoses

Geographic areas

•Source: Network adequacy

IBM Modeler High Risk for Readmission

•Source: Epic



Sharing Performance SNF and Home Care



OTHER Advance Quality Outcome Scorecard							
	Goal of SNF vs. the SNF in Region	Project Status	Score	Total Points for SNF (based on points possible)	Points Possible	Comparison SNF in Region	Overall Scores of Collected TriHealth Data from SNF
Total % of OTHER Readmissions to Any Hospital (Defined as patient had primary diagnosis of ortho DRG. Then readmitted to ANY hospital for ANY reason within 30 Days of the Ortho original DRG (Based on EPIC documentation from SNF)	Goal to be Lower	Green	5%	5	5	18.55%	22.95%
# ED visits (counted as patient was sent to ED and RETURNED to SNF same day)(Based on EPIC documentation from SNF)	Goal to be Lower	Green	0%	3	3	4.03%	5.46%
Average Length of Stay all OTHER (Based on EPIC documentation from SNF)	Goal to be Lower	Green	15.72	5	5	17.6	18.35
HSN CMS Data (July 2016- June 2017) ALL Patient LOS	Goal to be Lower	Green	16.30	4	4	20.00	20.00
HSN CMS Data (July 2016- June 2017) ALL Patient Total Cost	Goal to be Lower	Green	\$7,302.01	4	4	\$9,378.00	\$9,378.00
HSN CMS Data (July 2016- June 2017) ALL Patient ED Visits (30 Days)	Goal to be Lower	Green	3.57%	4	4	7.19%	7.19%
HSN CMS Data (July 2016- June 2017) ALL Patient Readmission IN-DIRECT (during 30 day episode)	Goal to be Lower	Green	10.71%	4	4	14.36%	14.36%
% of TriHealth/ GERDS as Primary Care In SNF	Goal to be Higher	Red	55%	0	3	77.6%	75.07%
Total # Transfer at Admission	Goal to be Higher	Red	6.1	0	1	6.02	6.22
Total # Transfer at Discharge			4.1				
Total Change in Transfer	Goal to be Higher	Red	2	0	1	2.1	1.87
Endurance/Activity Level at Admission	Goal to be Higher	Green	5.95	1	1	5.95	6.27
Endurance/Activity Level at Discharge			4				
Total Change in Activity	Goal to be Higher	Red	1.95	0	1	2.07	1.86
Bisphosphonate Medications - Patient would benefit and med NOT started/ Pt Not on med			n/a				
Average UTI	Goal to be Lower	Green	5%	1	1	7.26%	11.54%
Average Fall Score	Goal to be Lower	Red	35%	0	1	19.20%	18.07%
Management of Pain	Goal to be Higher	Green	1.05	1	1	0.76	0.61
Utilization of Preferred Providers for Home Care	Goal to be Higher	Red	75%	0	3	80.00%	37.48%
PCP Appointment Made Prior to Discharge	Goal to be Higher	Green	100%	2	2	77.78%	78.36%
Based on IBM Readmission Modeler, % of patients that were high risk for readmission.	Goal to be Higher	Red	7.59%	0	2	15.82%	15.82%
Total Points				34	46		
Project Status Indicator Key							
		Green	Above the average for reporting SNF				
		Yellow	At average for reporting SNF				
		Red	Below average for reporting SNF				

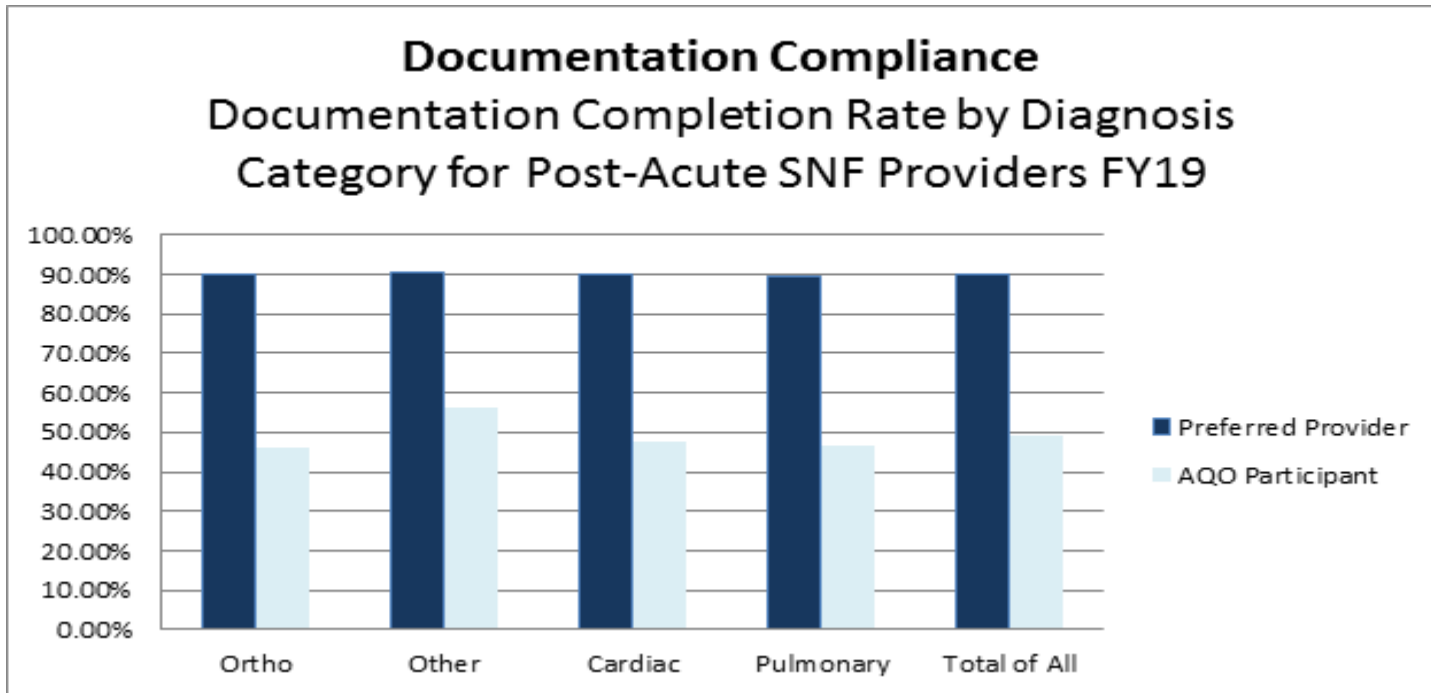
- On a Yearly Basis, Quality and Utilization data is shared with the SNF and HC.
- Comparison data is also shared to understand where there are opportunities to improve and where they are outperforming others in their market

Data Source is reported

- SNF and HC in TriHealth EMR/ EPIC
- MSSP / CJR claims data



Documentation Compliance

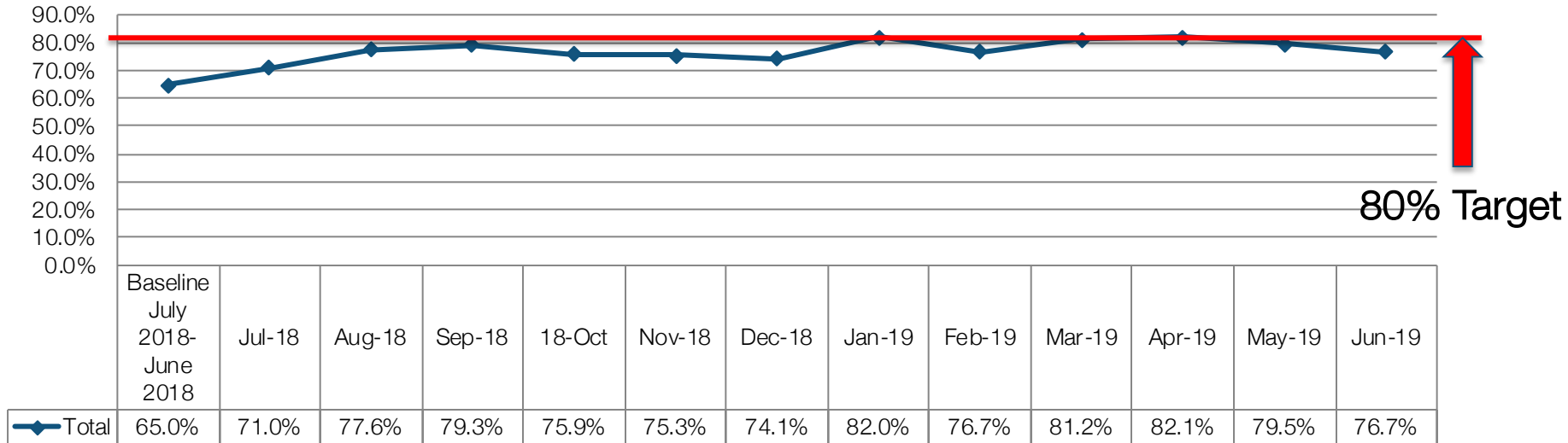


Post-acute Providers submit quality and utilization documentation within EPIC by disease category through secure web-based portal. **Preferred provider data demonstrates more engaged participation**

Utilization of SNF Preferred Provider Network



All Insurance / All TriHealth Utilization of Preferred Provider
New SNF Placement Total



Increased Preferred Provider SNF Network Utilization to **over 78% FY 19 Achieved** by:

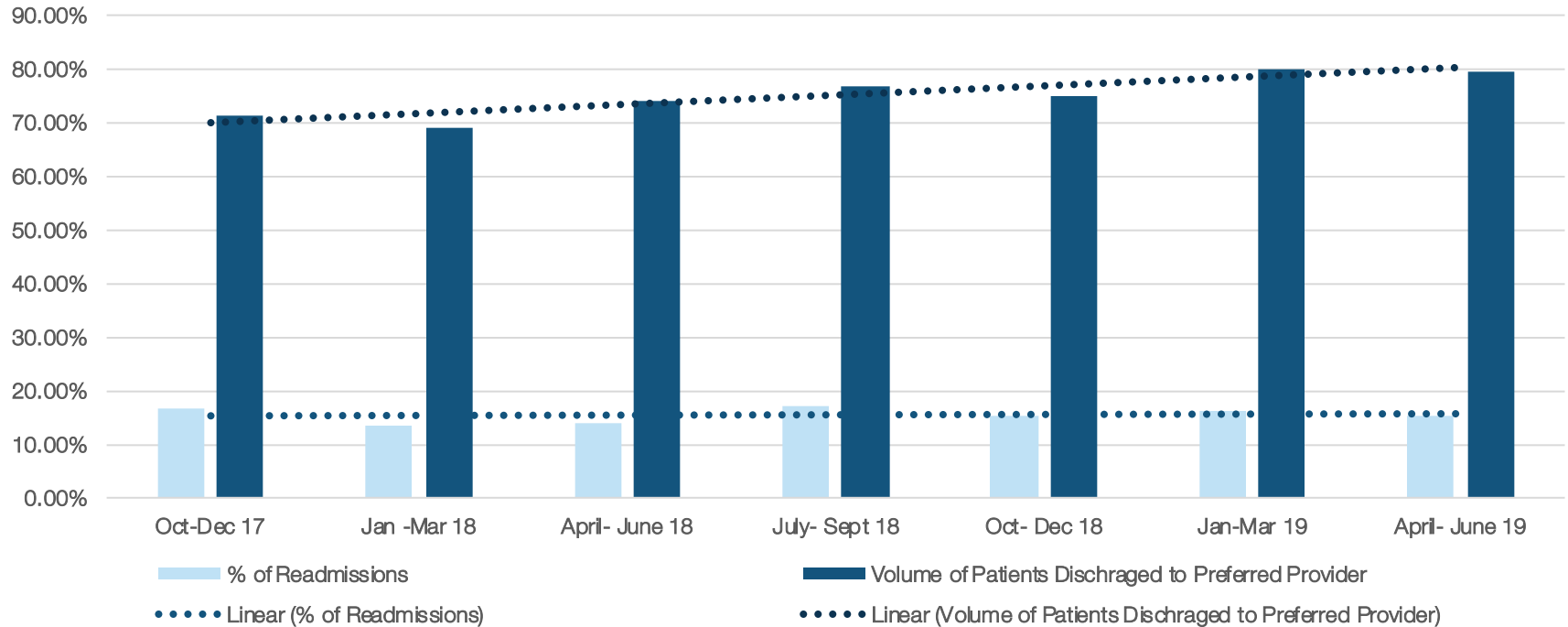
1. Developing educational document of value of preferred providers
2. Having CM document why network not selected- to ensure we are meeting community needs and that SNF Preferred Providers are taking all patients
3. Educating all areas about the performance of the preferred providers
4. Monthly monitoring of the use of the network

Decreasing Readmissions

As the % of patients discharged to Preferred Provider SNF Increased, Readmission Rates decreased Data source: EPIC data warehouse



New Medicare Patients Discharged to Preferred Providers- Demonstrates Lower Readmissions



Our Preferred Providers have a lower readmission rate than the CMS National Average demonstrating lower than the National Average readmission costs



Educational Tool- Explaining the WHY

- Share THE WHY data with our patients about preferred provider outcomes
- Care Coordination and Providers utilize data to make referrals
- Utilize actual data to drive decisions versus perceived data

Skilled nursing facilities designated as Centers of Advanced Quality Outcomes demonstrated lower rates of infection as compared to other facilities along with the following:

Medical condition	Length of stay	Readmission rates
Orthopedics	1.8 days shorter	10% lower
Pulmonary	0.4 days shorter	7.52% lower
Cardiac	4.1 days shorter	2.71% lower
All other diagnoses	5 days shorter	0.25% lower

Results based on data collected during 2018-2019.



Let's prepare you for your short stay in skilled nursing care:
 You are getting stronger and your goal is to get back to your prior functioning as soon as possible. That is our goal for you, too! There are some differences between hospital and skilled nursing care that include:

- You can expect to do more activities on your own.
- You will have less team members assisting you with your daily routine (remember you are getting stronger and this is GOOD! It will help get you back to your routine sooner).
- Doctors are available but not in the facility at all times. Your treatment team will ensure they are kept informed and reached, when needed. Changes in your condition will be promptly reported to your doctor. Many conditions can be treated right in the skilled facility without the need to transfer to the hospital.
- How long you will stay will depend on your personal progress and goals that are set by the treatment team.

What to bring:

- Three to five (3-5) sets of clothes (shorts/pants, shirts, undergarments, gym shoes, socks)
- Any equipment you used prior to your hospital stay (cane, walker, wheel chair)
- Copies of Health Care Power of Attorney, Insurance Cards
- Glasses, hearing aids, cell phone/iPad

Let's get you back to your daily routine.
 Together, we'll work to improve your health.

Inpatient care coordinators
 Bethesda Butler Hospital 513 893 8095
 Bethesda North Hospital 513 865 1122
 Good Samaritan Hospital 513 862 2567
 McCullough-Hyde Memorial Hospital | TriHealth 513 524 5492
 TriHealth Evendale Hospital 513 853 1868

The road to recovery doesn't have to be traveled alone. TriHealth Institute specialists, hospitalists, geriatric physicians in post-acute and primary care physicians, in collaboration with other medical professionals within TriHealth, developed the Advanced Quality Outcomes Program to measure quality care in skilled nursing facilities in the following specialties:

- Orthopedics
- Pulmonary
- Cardiac
- All other diagnoses

Facilities designated as Centers of Advanced Quality Outcomes have to meet strict standards of care including:

- Centers for Medicare and Medicaid (CMS) star rating of 3 or above
- Reduced patient readmission rates
- Improved patient recovery
- Low rate of infection

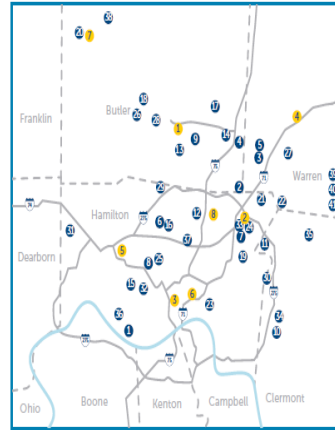


Tactics to Drive Outcomes

- Share data with our patients about preferred provider outcomes
- Care Coordination and Providers utilize data to make referrals
- Share with patients options available within their insurance provider that is a TriHealth preferred provider
- Utilize actual data to drive decisions versus perceived data

Centers of Advanced Quality Outcomes

Post-acute Network for Skilled Nursing Facilities



- 1 Bethesda Butler Hospital
- 2 Bethesda North Hospital
- 3 Good Samaritan Hospital
- 4 Bethesda Arrow Springs
- 5 Good Samaritan Western Ridge
- 6 TriHealth Rehabilitation Hospital
- 7 McCullough-Hyde Memorial Hospital | TriHealth
- 8 TriHealth Evendale Hospital

KEY
 A: Aetna Medicare Advantage
 B: Anthem Medicare Advantage
 C: CareSource
 D: Humana Medicare Advantage
 E: MYCARE Molina
 F: Mutual of Omaha Medicare Advantage
 G: United Healthcare Medicare Advantage

Butler County (OH)

4 **Chesterwood Village**
 8073 Tylersville Road
 West Chester, OH 45069
 513 777 1400
 A B D E F G

9 **Doverwood Village**
 4195 Hamilton-Mason Road
 Hamilton, OH 45011
 513 868 2266
 A B D E F G

17 **Garden Manor**
 6898 Hamilton-Middletown Road
 Middletown, OH 45044
 513 424 5321
 A B C D E F G

14 **Heritagespring of West Chester**
 7235 Heritagespring Drive
 West Chester, OH 45069
 513 759 5777
 24-Hour Admission Line 513 317 5460
 A B D E F G

18 **Jamestowne**
 1371 Main Street
 Hamilton, OH 45013
 513 785 4800
 A B C E F

20 **The Knolls of Oxford**
 6727 Contreras Road
 Oxford, OH 45056
 513 524 7987
 A B C D E G

23 **Residence at Huntington Court**
 350 Hancock Avenue
 Hamilton, OH 45011
 513 863 4218
 A B C D E F G

15 **Tri County Care Center**
 5200 Camelot Drive
 Fairfield, OH 45014
 513 829 0300
 A B C D E F G

26 **Westover Retirement Community**
 855 Stahlheber Road
 Hamilton, OH 45013
 513 844 8004
 A B C D E F G

38 **Woodland Country Manor**
 4166 Somerville Road
 Somerville, OH 45064
 513 523 4449
 A G

Clermont County (OH)

54 **The Atlantes**
 7768 Old State Route 74
 Cincinnati, OH 45245
 513 399 6225
 G

10 **Eastgatespring of Cincinnati**
 4400 Glen Este-Withamsville Road
 Cincinnati, OH 45245
 513 752 3710
 24-Hour Admission Line 513 543 8810
 A B D E F G

11 **Florentine Gardens**
 409 Wards Corner Road
 Loveland, OH 45140
 513 630 1140
 513 574 4550
 A C D E F G

30 **SEM Haven Health Care**
 225 Cleveland Avenue
 Milford, OH 45150
 513 248 1270
 D F

35 **Venetians Gardens**
 3050 State Route 28
 Loveland, OH 45140
 513 722 0700
 A C D E F G

Clinton County (OH)

39 **Laurets of Blanchester**
 839 Cherry Street
 Blanchester, OH 45107
 937 785 4911
 A B C D E G

Hamilton County (OH)

1 **Bayley**
 990 Bayley Drive
 Cincinnati, OH 45233
 513 347 5500
 A B D E F G

2 **Brookwood Retirement**
 12100 Reed Hartman Highway
 Cincinnati, OH 45241
 513 605 2000
 A B C E F G

6 **Christian Village at Mt. Healthy**
 8097 Hamilton Avenue
 Cincinnati, OH 45231
 513 931 5000
 A C D E G

7 **Courtyard at Seasons**
 7100 Dearwater Drive
 Cincinnati, OH 45236
 513 984 9400
 A B D E F G

8 **Covenant Village of Green Township**
 3210 West Fork Road
 Cincinnati, OH 45211
 513 605 3000
 A B D E F G

12 **Glendale Place Nursing & Rehab Center**
 779 Glendale Milford Road
 Cincinnati, OH 45215
 513 771 1779
 A B E F G

15 **Hillebrand Nursing and Rehabilitation Center**
 4520 Bridgetown Road
 Cincinnati, OH 45211
 513 574 4550
 B C E F G

16 **The Home at Hearthstone**
 8028 Hamilton Avenue
 Cincinnati, OH 45231
 513 521 2700
 A B C D E F G

21 **Lodge Nursing & Rehab Center**
 9370 Union Cemetery Road
 Loveland, OH 45140
 513 677 4900
 24-Hour Admission Line 513 518 6367
 A B D E F G

19 **Madeira Health Care**
 7885 Camargo Road
 Cincinnati, OH 45243
 513 561 6400
 B D E G

23 **Marjorie P. Lee**
 3550 Shaw Avenue
 Cincinnati, OH 45208
 513 871 2090
 A B C E F G

24 **Meadowbrook Care Center**
 8211 Weller Road
 Cincinnati, OH 45242
 513 489 2444
 A C D E F G

25 **Ohio Living Llanfair**
 1701 Llanfair Avenue
 Cincinnati, OH 45224
 513 681 4230
 A B D E F G

29 **Sanctuary Pointe Nursing & Rehab Center**
 11501 Hamilton Avenue
 Cincinnati, OH 45231
 513 648 7000
 A B E F G

31 **Shawneespring of Harrison**
 10111 Simonson Road
 Harrison, OH 45030
 513 367 7780
 24-Hour Admission Line 513 314 4064
 A B D E F G

27 **Terrace View Gardens**
 3904 North Bend Road
 Cincinnati, OH 45211
 513 481 2201
 C D E F G

33 **Twin Lakes at Montgomery**
 9840 Montgomery Road
 Cincinnati, OH 45242
 513 247 1300
 A B C D E F G

37 **Wellspring Health Center**
 8000 Evergreen Ridge Drive
 Cincinnati, OH 45215
 513 948-2308
 A D F G

28 **Western Hills Retirement Village**
 6210 Cloves Warsaw Pike
 Cincinnati, OH 45233
 513 941 0099
 A B D E F G

Highland County (OH)

30 **Highland County SWING BEDS/SNF**
 1275 N. High Street
 Hillsboro, OH 45133
 937 393 6371
 A B D G

34 **Laurels of Hillsboro**
 175 Chillicothe Avenue
 Hillsboro, OH 45133
 937 393 1925
 A B C D E F G

Warren County (OH)

3 **Cedar Village**
 5467 Cedar Village Drive
 Mason, OH 45040
 513 754 3100
 A B D E F G

5 **Christian Village at Mason**
 411 Western Row Road
 Mason, OH 45040
 513 518 4436
 A D E G

22 **Loveland Health Care Center**
 501 North Second Street
 Loveland, OH 45140
 513 605 0000
 A C F G

27 **Otterbein Maineville**
 201 Marge Schott Way
 Maineville, OH 45039
 513 583 5161
 A B C E F

For more information, contact an inpatient care coordinator. (See brochure back.)

Note about Insurance coverage: Insurance providers offer multiple products. Please check with your insurance provider to ensure coverage prior to admission.

Performance of Demonstrated Post-Acute Results



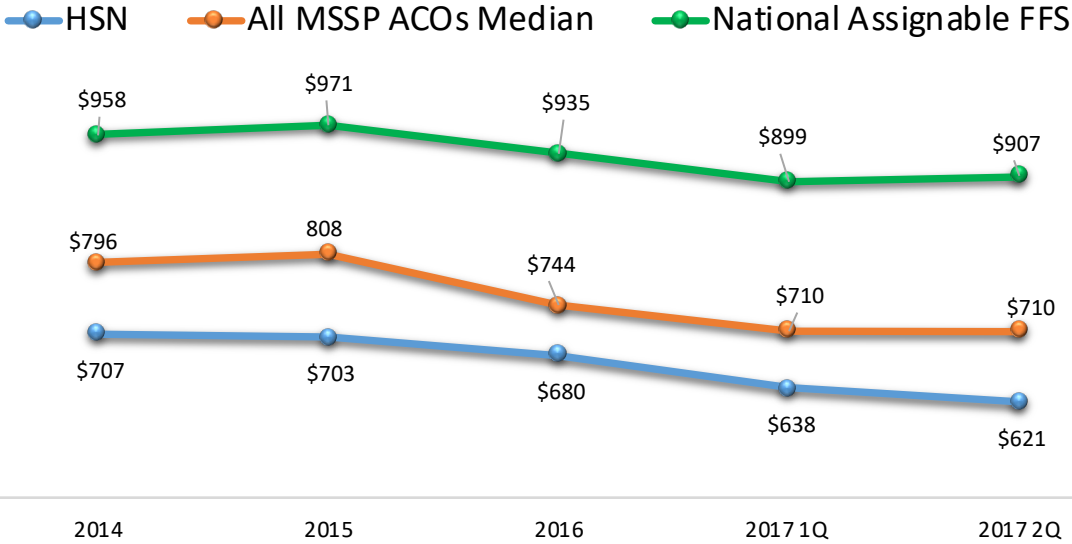
2016 SHARED SAVINGS PARTICIPANTS

In 2016, 134 (31%) ACOs achieved shared savings.

*** Reduced SNF expenditures by 18.3% ***



SNF Expenditures for HSN



- ✓ Post acute spend
 - CY 2015 \$703
 - CY 2016 \$680
 - CY 2017 Q2 \$621
 - Savings \$1,757,000**
- ✓ SNF total cost decreased to almost \$300 per member compared to CMS

Source: HSN 2017 Final Benchmark Report
 Note: the All MSSP ACO trend is median.
 *between benchmark year #3 (BY3) and performance year 2016 (PY16).



Population Health



- All patients are given choice regarding
- SNF/HC placement-
 - Being a preferred provider doesn't guarantee referrals
 - Not being a preferred provider doesn't mean you WON'T get referrals
- All Preferred Providers for FY20 document on ALL medical conditions
- All Preferred Providers will be members of the TriHealth Physician Hospital Organization
- ALL Preferred Providers have SNF 3 stars/ HC 2.5 stars or higher with CMS avg for measurement period

Overall Project Outcomes



	Jan- Dec 2015	Jan- Dec 2016	Jan- June 2017
Discharges to Preferred Provider SNF	unknown	39%	82%
Post-Acute Spend	\$703 / member	\$680/ member	\$621/ member
SNF Expenditure	\$17,575,000	\$17, 050,000 (svg \$525,00 from 2015)	\$15,525,000 (svg \$1, 525,000 from 2016)
FTE Expense	\$31,250	\$15, 625	\$0



2 Year Soft & Hard ROI for AQO

Reduced SNF Expenditure
\$2,050,000

Reduced Labor Expense
\$46,875

Reduced Readmissions
7%
Cost Avoidance*
\$481,248

Total ROI
\$2,578,123

**TH average cost per readmission/all readmissions SOURCE: TH Decision Support Financial Data Warehouse



Keys to Success



At TriHealth, there is a strong culture of partnership between all team members. The ability to work successfully in complex multi-disciplinary teams by valuing everyone's contribution is critical to the success of our initiatives



Collaboration, on-going education, regular communication and a spirit of true partnership with the SNFs for improved care for our patients is paramount

At TriHealth, Information System is considered part of the care team. There is a close relationship between IT and Clinical Operations





Lessons Learned

- Explain the why of the value of the network to the entire organization involving all stakeholders to achieve strong results
- Continual process improvement is critical to success
- Meet in person with inpatient care management monthly for ongoing opportunities to improve results and share wins.
- Measure and report outcomes to the entire organization monthly including wins and opportunities to move results
- Quarterly share with each SNF/HC their performance and comparison data of the top performers to push all SNF/HC to improve utilization and quality and have monthly meetings to engage/ inform SNF/ HC
- Meet regularly with Preferred Providers to show successes and opportunities to improve. This is very helpful in driving performance of our SNFs
- We realized from SNFs that we needed to do internal education about what each SNF could/could not do. Don't underestimate internal education needs.

What's Next



1. Align post-acute preferred provider networks with insurance companies
2. TriHealth Senior Symposium Oct. 17 bringing together all post-acute providers for day long education for over 20 years
3. Work on connecting post-acute EMR-Point Click Care to EPIC to achieve triple aim

Wrap Up



Problem

No affiliated SNF
Population Health – VBC
Need to lower cost/improve quality
Perceived quality
Vs. Data driven quality



Design

Leverage core systems
Control patient access
Clinical end user involvement
Strong clinical governance



IT Tools

Identify patient population at discharge
Reporting Workbench Access
Standardized & discrete documentation
Reporting



Value

Reduced Readmissions
Reduced SNF Spend
Improved Quality Outcomes
Reduced cost for manual
entry





S

serve

Our mission is to improve the health status of the people **we serve**.

E

excel

Excellence in quality, safety and service.

R

respect

Respect for all people, differences and spiritual heritage.

V

value

Value our time, treasures and talents through stewardship.

E

engage

Engage our people and community needs to improve health.



CENTRAL & SOUTHERN OHIO Chapter