

## Objective

- 1) Reduce Hospital and Emergency Room Visits for our Chronically Ill patients with a diagnosis of COPD/Pneumonia and/or Health Failure.
- 2) Develop a Fall Prevention Program to reduce Hip Fractures.

## Background

- 1) SRHC readmission rate for our three top utilizers; for 2018 were COPD 15.9%, Pneumonia 13.5% and Heart Failure 23.1%. These high 30 day all cause readmission rates incurred financial penalties.
- 2) Kansas has the Highest Hip Fracture rate in the nation and all are due to falls.

## Actions Taken

- 1) In 2018 we recognized that we needed to address these 30 day all cause readmissions and did a root cause analysis. Monthly meetings with Pharmacy, Care Management, Quality, Clinic and hospital administration to outline what the real issues where.
- 2) Developed a team of Ortho Surgeons, nurses and PT staff to developed a Fall Prevention Program.

# Readmission Reduction Program and Fall Prevention Program

Salina Regional Health Center, Salina, KS

## Metrics

### Readmission Reduction Measures: All payers.

#### Heart Failure

FY2018 23.1  
FY2019 Jan-Mar 10.6%

#### COPD

FY2018 15.9%,  
FY2019 Jan-Mar 9.1%

#### Pneumonia

FY2018 13.5%,  
FY2019 Jan-Mar 14.5%

## Analysis

- 1) Our 30 day **Readmission Reduction Program** root cause analysis identified several areas of improvement to work on
  - 1) Why were patients not getting their medications filled?
  - 2) Did the patient have a post op visit?
  - 3) Did the patient have a PCP?
  - 4) Is our Discharge paperwork easily followed and understandable to our patients?
  - 5) How do we determine the high risk patients?
  - 6) Do we have a program to monitor our patients for the 30 day readmission window in their home after discharge?
- 2) **Fall Prevention** – We determined the root cause of our high hip fracture rate was due to falls in the home which caused an increase in our 30 day readmission rate.

## Next Steps

### 1) Readmission Reduction Program

- 1) Develop a Meds-To-Bed program that provides our patient medication to take home after dismissal.
- 2) Ensure every patient has a documented discharge PCP visit.
- 3) If a patient has no PCP the Care Manager will initiate a new visit appointment and inform the patient or care giver of the new provider assigned.
- 4) Develop Discharge Documentation that is clear, easily readable and understandable.
- 5) Develop a LACE Score Assessment Program.
- 6) Develop a Transitional Care Program with APRN : Visit patients in home 2-3 days after discharge.

- 2) **Fall Prevention Program** - Developed a PT program to educate patients/family on Fall Prevention in the home.