## **Comanche County Memorial Hospital Pressure Injury Prevention Program**



#### **Comanche County Memorial Hospital** is a 265-bed, Level II Trauma facility in Lawton, OK.

#### **Problem Statement**

- 1. Increase in incidence of hospital-acquired pressure ulcers (HAPI) identified.
- 2. HAPI are painful for patients and costly to treat.
- 3. Root cause analysis of all HAPI identified 12 of 18 patients as high-risk, using the Braden Scale assessment tool.
- 4. High staff turnover resulting in education challenges.

- 2.50%
- 2.00%
- 1.50%
- 1.00%
- 0.50%

0.00%

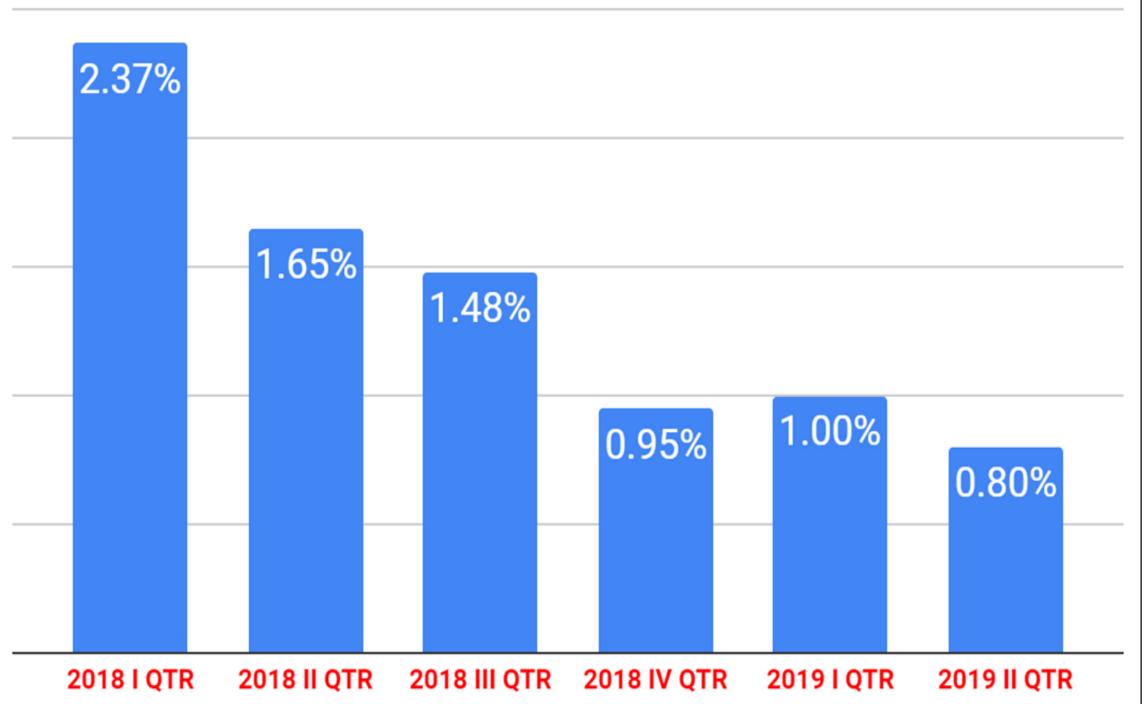
### Goal

Decrease hospital-acquired pressure (HAPI) injuries by 50% within a year, on all hospital units from January 2018 to Present.

#### Outcomes

Incidence of hospital-acquired pressure injuries was decreased hospital-wide by 66%, from 2.37% in the 1st quarter of 2018 to 0.8% in the 2nd quarter of 2019.





#### Interventions

- 1. Nurse-driven policy incorporating the Braden Scale assessment for each shift was created, approved and implemented.
- 2. Formal nursing preceptorship was conducted.
- 3. Surface audit of all hospital bed mattresses was conducted and new mattresses were researched and ordered.
- 4. Teaching literature and posters were displayed on each unit.
- 5. Team coordinated with the Materials Department to order, maintain stock and provide prevention products on each unit.
- 6. Ongoing education plan was created and conducted for direct care staff.

# Team Members



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