### Small Scale Quality Improvement

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### Our why

 To be fully prepared for any emergency that may arise in our pediatric community

To expand our knowledge on best practice and standard of

care for pediatric patients







## EMH Journey To Pediatric Readiness

- Supplies
- Policy Changes
- Full set of Vital Signs
- Tylenol and Motrin Instructions
- Pain Management for a Long Bone Fracture



### **Policy Changes**

- Updated to require every patient get a full set of vital signs
- Weight recorded in kilograms
- Spiritual and more caregiver involvement in patient care



### Pediatric Vital Signs

- Full set
  - Blood pressure
  - Heart rate
  - Respirations
  - Oxygen saturation
  - Temperature
    - If patient is 12 months or less and has a temperature greater than 100.4 a rectal is required
    - Repeat required after intervention
  - Height and weight in kg



# Tylenol & Motrin Sheet Instructions

- Automatically pulled with all our pediatric patients in a table format
- Weight based
- Explained to caregiver in detail
- Poison Control number automatically attached



#### Pain Management

- Any patient that has a long bone fracture is required to receive pain intervention within 30 minutes
- MD/Nurse assesses pain and if pain intervention not needed it is documented



### How has this improved care?

- Accurate medication doses
- Better patient satisfaction with more caregivers involved
- More in-depth education provided with better understanding from caregivers



### **Upcoming Verifications**

System of Pediatric Readiness

 Ephraim McDowell James B. Haggin-Harrodsburg, KY

Ephraim McDowell Fort Logan- Stanford, KY



## Thank you!



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