

#### **PROJECT NAME**

Long Wait Times

### PROBLEM STATEMENT/DESCRIPTION

Long wait times in the emergency department (ED) leading to patient dissatisfaction & potential delays in care.

#### SIGNIFICANCE/IMPACT

Background: Recent patient feedback have highlighted that the average wait time in the ED has increased by 20% over the past 6 months.

### **MISSION & VISION STATEMENTS**

**Mission Statement-**To enhance patient care by significantly reducing wait times in the ED through innovative processes, dedicated teamwork, & a commitment to continuous improvement.

**Vision Statement-**To create an environment where every patient receives timely, efficient, & compassionate care, setting a new standard for emergency services & patient satisfaction.

### TEAM MOTTO

Quick Response, Quality Care

# **PRIMARY OBJECTIVES**

Primary Goal: Reduce the average patient wait time in the ED by 15% within the next 3 months.

Secondary Goal: Improve patient satisfaction scores r/t wait times by 10% within the same time frame.

### PERFORMANCE ASSESSMENT

- Wait time metrics- current avg. wait time from arrival to initial assessment/from assessment to start of treatment/from treatment to discharge/admission/transfer.
- Use patient satisfaction surveys to focus on ED experience.
- Assess current patient flow-utilize flow mapping.
- Look at the staffing levels during ED peak times.
- Assess equipment/technology/documentation/education changes that were implemented to streamline the process.
- Utilize staff & patient feedback.
- Conduct regular audits & benchmarking to compare with similar hospitals to gauge progress.

SCOPE/PARAMETERS	TIMELINE	
In Scope: All processes r/t patient intake, triage,	Planning Date/Implementation Date/ End Date:	
& initial assessment in the ED.	<ul> <li>Initiation: Project charter developed &amp; approved (1 week).</li> </ul>	

# **KHA PI TEAM CHARTER 2025**



<b>Out of Scope:</b> Processes r/t inpatient care &	
other hospital depts.	

- Planning: Specific tasks & strategies to achieve goals defined (2 weeks).
- Implementation: Project carried out (8 weeks).
- Monitoring: Project progress observed, & results documented (ongoing).
- Ending: Project ended, & summary report written (1 week).
- Sustainment: See below.

### S.M.A.R.T. GOAL (Outcome Measure)

(Hospital name) will reduce the average patient wait time in the ED by 15% within the next 3 months by implementing process improvements & staff training, as measured by the hospital's EHR system, staff feedback, & patient feedback surveys.

### **GOAL STRATEGIES**

- Train all triage nurses on & initiate rapid triage protocols- prioritize patients based on severity of condition.
- Bed management system- to ensure allocation of beds & reduce bottlenecking.
- Enhance communication-use interdisciplinary rounding to communicate/collaborate.
- Use real-time updates on patient's location, status, & wait times to keep staff informed.
- Streamline documentation in EHR to reduce delays.
- Increase staffing at peak times.
- Keep the patient/families in the loop-use pre-arrival instructions & explanations, use ADIET and ask for patient feedback.
- Regular touchpoints with team & staff for feedback to improve process & communication.

# **MEASURES (Process, Balancing, Structure)**

**Process:** Time measurements of-Average time from patient arrival to triage or average time from triage to physician/APRN/PA. The number of patients seen per hour by triage nurse (measures the workload and notes peak times.

**Outcome:** Average wait time. Percentage of patients LWBS. Patient satisfaction scores.

# **STAKEHOLDERS & PROJECT TEAM MEMBERS**

Team Member Role	Stakeholder Name	Meetings held/Who Attended	Responsibility Assignment
Sponsor: Chief Operating Officer			Allocation of resources.
Team Lead: ED Director			Provides overall direction. Presents touchpoints & findings



	along the way to the COO, CMO, and Board.
Process Owner: ED Manager	Manages day-to-day operations & ensures project milestones are met.
Team Members: • Triage Nurses • ED Physicians • ED frontline staff • ED Registration • Data analyst • Patient/families RISKS/BARRIERS	Implement changes in triage processes. Provide input on patient flow improvements. Assist with data collection & patient feedback surveys. Feedback given via surveys.
Risk Barrier(s)	Plan to Address
Potential Barrier: Resistance to change from sta	<ul> <li>Strategy:         <ul> <li>Conduct training sessions &amp; involve staff in the planning process to gain buy-in &amp; ensuring that all team members understand their roles &amp; the project's objectives.</li> </ul> </li> </ul>
SUSTAINMENT PLAN	
<ul> <li>Performance Audits</li> <li>Staff/Patient Feedback Surveys</li> <li>Ensure ongoing commitment from I</li> <li>Incorporation of a project champior</li> </ul>	ontinually prove proof of concept/ROI
EXPANSION	
<ul> <li>Identify targeted areas/department</li> <li>Set goals &amp; have stakeholder engag</li> <li>Form expansion Team.</li> </ul>	pitals in system. ership commitment to expansion project.

**KHA PI TEAM CHARTER 2025** 



- Use best-practice guidelines.
- Training/education.
- Budget & adequate staffing.
- Monitor & report: Data collection.
  - Use communication avenues to keep stakeholders, team & frontline staff of progress via:
    - ✓ System emails
    - ✓ System news blasts
    - ✓ Tell stories of success