



Flow Project: Update

Presented To: Board Quality

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Problem Statement:

- There is a lack of flow throughout the organization that is resulting in inadequate Emergency Department ("ED") resources and this negatively impacts the provision of high quality patient care in the ED.
- The lack of flow limits the timely access to beds for the acutely ill patients. Further, there are long wait times for patients admitted who require an inpatient bed and there is an overall dissatisfaction amongst staff, physicians and patients/families as a result of poor patient flow.





Overview:

- Multidisciplinary meeting was kicked-off December 2022
- Membership Unit Manager, ED Physician, Hospitalist, Family Medicine, Nurses, Flow, CNE
- A validated tool was used to work through the problem

Perth and Smiths Falls District Hospital Owner:						
Problem Statement: Gap between actual and desired performance	Target Condition: Desired future state / measureable targets					
Background: • Context for understanding importance of problem	Countermeasures: What strategies have been identified to address the problem?					
Current State: What do we know about the problem and its impact?	Action Plan: Tests of change (PDSAs) / activities required for implementation					
	What	Who	When	Where	Findings	
Root Cause Analysis: *What are the root causes of the problem? Why does the problem or need exist?						
	Results and Fol Performance achie Has the problem be How will any gains	ved een resolved?				





Problem Statement:

- Together the committee determined the problem
- The problem was unpackaged further whereby the "background" and the "current state" was analyzed
- Using a root cause analysis approach several issues started to emerge





Improvement Opportunities:

- Together the committee determined the problem
- The problem was unpackaged further whereby the "background" and the "current state" was analyzed
- Using a root cause analysis approach several opportunities started to emerge





Root Cause Analysis:

- Equipment 5 opportunities
- Process/Procedure 17 opportunities
- Patients 4 opportunities
- Provider/Staff 4 opportunities





Current Status:

- Each opportunity was identified as being high/low probability to help improve Flow and easy/hard to achieve
- A total of 13 Opportunities will be worked on
- MRP's are being assigned to each 13 opportunities





Sample of Opportunities:

- 1. Standardize the notification of families prior to discharge
- 2. Revision of the Corporate Surge Plan
- 3. Improve transitions and target transfers to 1 hour
- 4. Improve access to post-discharge follow-up appointments
- 5. Improve communication for bed turnover





