

TRAUMA NOVA SCOTIA

QEII INPATIENT TRAUMA CONSULT SERVICE

OUTCOME EVALUATION

12 MONTH UPDATE (OCT 2022-OCT 2023)

WHAT DID WE DO?

IDENTIFIED

an opportunity to address a gap in trauma care after resuscitation

INITIATED

a dedicated physician and nurse team to help coordinate care of trauma patients admitted to the QEII

WORKED

7 days/week
365 days a year
Day 1: Oct. 17, 2022

WHAT DID WE MEASURE?

% OF RESPONSES WITH PERFECT 5-STAR SCORE

QUALITY



Did we improve quality of care?

EFFICIENCY



Did patient length of stay decrease?

SURVIVAL



Did patient survival improve?

COST



Did we reduce healthcare costs?

WHO DID WE RESUSCITATE?

466

TRAUMA TEAM ACTIVATIONS

238

TRAUMA PATIENTS ADMITTED TO THE QEII HSC

22%

INCREASE IN TRAUMA TEAM ACTIVATIONS

HOW ARE WE DOING?



QUALITY



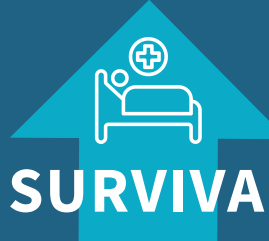
4.8 out of 5.0

Avg. score from >1200 patients, families and trauma care providers



EFFICIENCY

Trauma inpatient admissions
↓ 7.9 days/patient, saving 1880 bed days/year



SURVIVAL

9.3% relative increase in the survival of admitted patients



COST

↓ \$2.2 Million reduction in healthcare costs

TAKEAWAY

DURING IT'S FIRST YEAR, THE QEII TRAUMA CONSULT SERVICE HAS ACHIEVED AND EXCEEDED KEY PERFORMANCE OUTCOMES

