The Grass is Green on the Other Side: Improving Patient & Family Experience Scores

Reza Armaghan, RN, MSN, CPEN, CEN, PHRN, Christina Furlong, MS, Stephanie Scattolini, MHA, CPHQ, HEM



Mission Sustainability

Often, a family's first encounter with our organization is through the Emergency Department (ED). We recognize we may only have one opportunity to make a good first impression. Furthermore, their experience in our ED largely impacts their decision to return to our network or seek services elsewhere in the future, impacting our long-term sustainability as an organization.

Our ED Nursing staff come with an extensive background including outside organizations, primary care, EMS experiences, and inpatient settings. We determined education of all staff would be integral to building a sustainable plan to maintain an exceptional patient experience, despite variations in census.



Our objective was to improve the experience of our patients and families in the Emergency Department, particularly during times of high census, as measured by our Press Ganey patient and family experience survey data.

RESEARCH METHODS

We utilized Press Ganey scores to measure and compare pre and post intervention performance, with a pre-implementation size of 599 respondents and post-implementation size of 489 respondents. Using this data, key drivers were identified such as How Well Staff Work Together, Informed About Delays, and Nurses Kept You Informed.





Clinical & Operational Excellence

Intentional improvements were made collaboratively to impact these areas including:

- Implementing ED-specific patient/family experience content into ED nursing orientation including tips, tools, and scenario-based training aimed at elevating the patient & family voice. This training is facilitated in partnership with a CHOP Family Consultant, one of our valued CHOP parents.
- Incorporating Family Feedback Friday to share quotes from patients & families during shift huddles & staff meetings paired with a data review of the ED's Press Ganey performance.
- Creating ED nursing orientation sessions specific to PAC & triage RN roles utilizing the emergency severity index (ESI) with an emphasis on compassionate communication with patients and families to acknowledge and reassure throughout their ED journey.
- Refreshing and equipping staff with talking points related to FAQ's specific to the ED.

OBJECTIVE

Children's Hospital of Philadelphia as an institution has over 600 beds spanning two campuses and 50+ locations in Pennsylvania









Effectiveness & Efficiency



Keep Patients Safe

While our patient census (number of patients presenting) in the ED increased, we also observed a significant increase in our Press Ganey scores. Our ED's Likelihood to Recommend rating scoring in the 91st percentile and Informed About Delays in the 94th.

In addition, the percent of patients leaving without being seen decreased (despite the increase in census).

QuestionsTB%PRTB%PRTB%CourtestArrivalWait time to treatment area57.56173.48715.9NursesCourtest of nurses74.87384.7939.9Nurses kept you informed65.14979.89114.7OverallLikelihood of recommending66.85779.89113.0AssessmentStaff work together care child66.86278.38911.9Personal IssuesInformed about delays47.74367.29419.9	King of Prussia Campus		FY23Q1 n=599		FY24Q1 n=489		Quarter Comparison
NursesCourtesy of nurses74.87384.7939.9Nurses kept you informed65.14979.89114.7OverallLikelihood of recommending66.35779.89113.0AssessmentStaff work together care child66.86278.38911.9Personal IssuesInformed about delays47.74367.29419.9		Questions	CONTRACTOR OF TAXABLE	CHARLEN III	INCOMENTAL INCOMENTA		TB% Change
NursesNurses kept you informed65.14979.89114.7OverallLikelihood of recommending66.35779.89113.0AssessmentStaff work together care child66.86278.38911.5Personal IssuesInformed about delays47.74367.29419.5	Arrival	Wait time to treatment area	57.5	61	73.4	87	15.9+
Nurses kept you informed 65.1 49 79.8 91 14.1 Overall Likelihood of recommending 66.3 57 79.8 91 13.0 Assessment Staff work together care child 66.8 62 78.3 89 11.1 Personal Issues Informed about delays 47.7 43 67.2 94 19.1	Nurses	Courtesy of nurses	74.8	73	84.7	93	9.9+
AssessmentStaff work together care child66.86278.38911.3Personal IssuesInformed about delays47.74367.29419.3		Nurses kept you informed	65.1	49	79.8	91	14.7+
Personal Issues Informed about delays 47.7 43 67.2 94 19.9	Overall	Likelihood of recommending	66.3	57	79.8	91	13.0+
	Assessment	Staff work together care child	66.8	62	78.3	89	11.5+
KOPH EDED Arrival Volume8.6898.720	Personal Issues	Informed about delays	47.7	43	67.2	94	19.5+
	KOPH ED	ED Arrival Volume	8,689 4.7% 14.4%		8,720 1.3%		
Throughput ED LWBS 4.7% 1.3%	Throughput	ED LWBS					
ED Admissions 14.4% 13.0%		ED Admissions			13.0%		
					Peer Rank Key		
						>75th Percentile	

King of Prussia Campus		FY23Q1 n=599	FY24Q1 n=489	Quarter Comparison
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Arrival	Wait time to treatment area	57.5 61	73.4 87	15.9+
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Throughput	ED LWBS	4.7%	1.3%	
	ED Admissions	14.4%	13.0%	
			Peer Rank Key	
			>75th I	



Our ED Nursing staff were now better equipped and more resilient to fluctuations in patient volumes, resulting in positive experiences for our patients and families.





Children's Hospital of Philadelphia

RESULTS

50th - 75th Percentil 25th - 49th Percentile <25th Percentile

IMPACT



