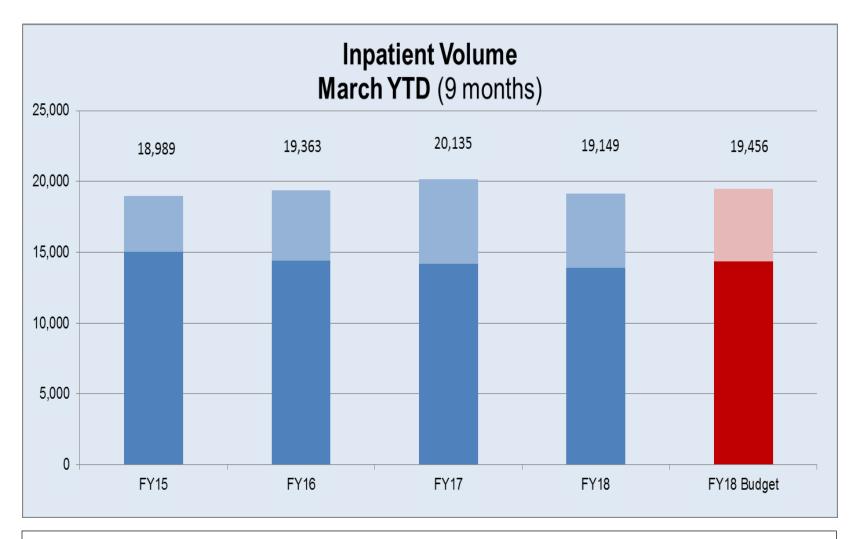


University of Illinois Hospital and Clinics Dashboard May 2018

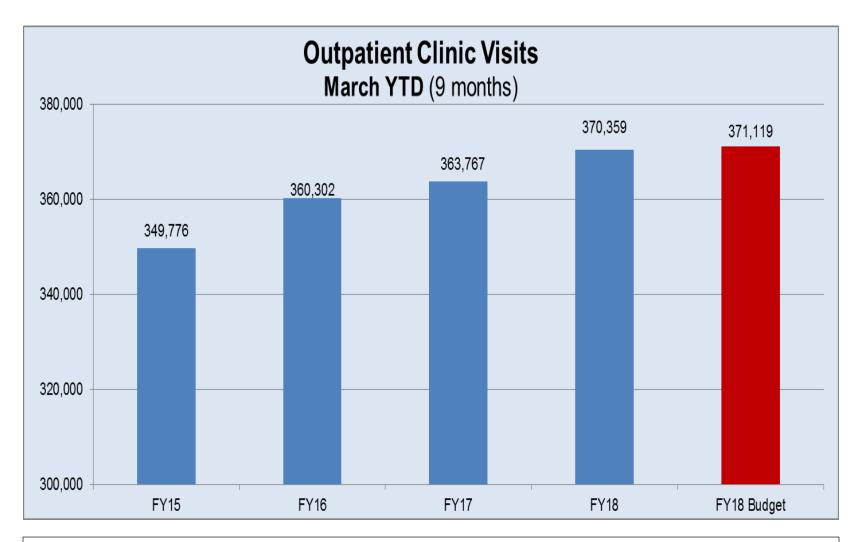






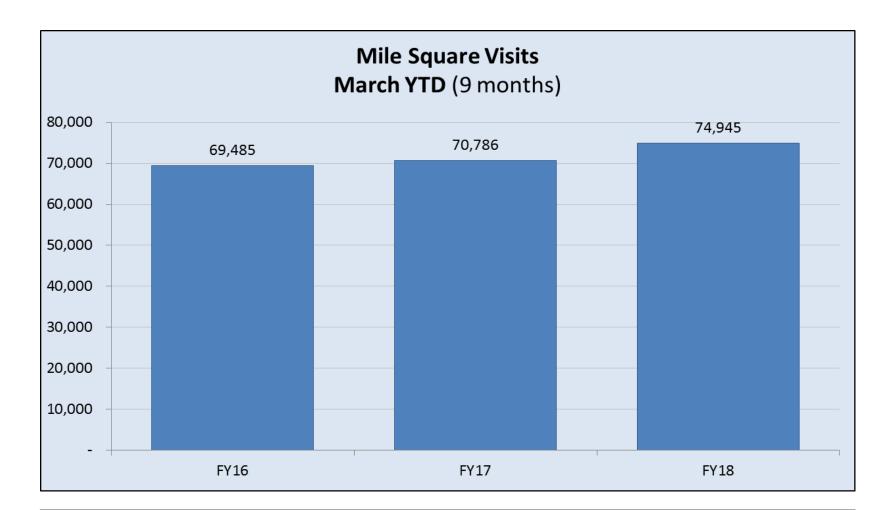
Combined Discharges and Observation Cases for the nine months ending March 2018 are 1.6% below budget and 4.9% lower than last year.





Clinic visits for the nine months ending March 2018 are 0.2% below budget and 1.8% above last year.





Mile Square visits for the seven months ending January 2018 are 5.9% above last year.

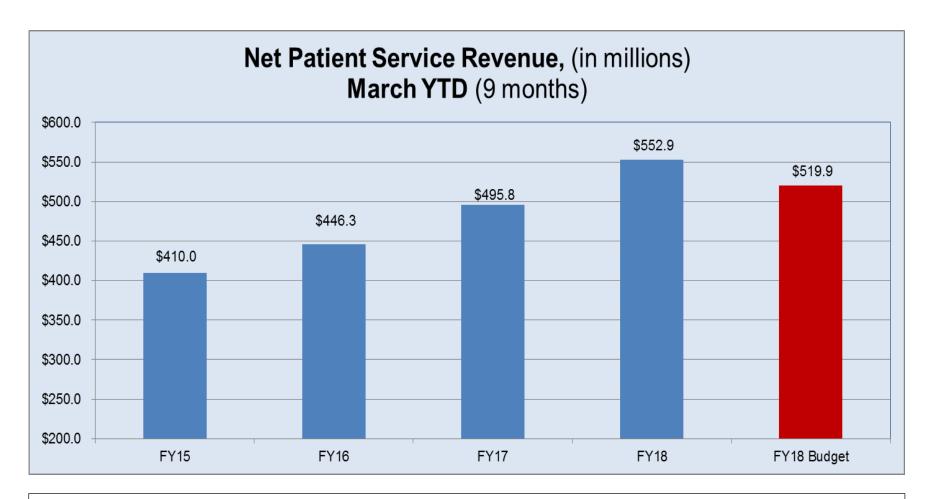
UI HEALTH MISSION PERSPECTIVE: FINANCIAL PERFORMANCE

STATEMENT OF OPERATIONS – MARCH 2017

(\$ IN THOUSANDS)

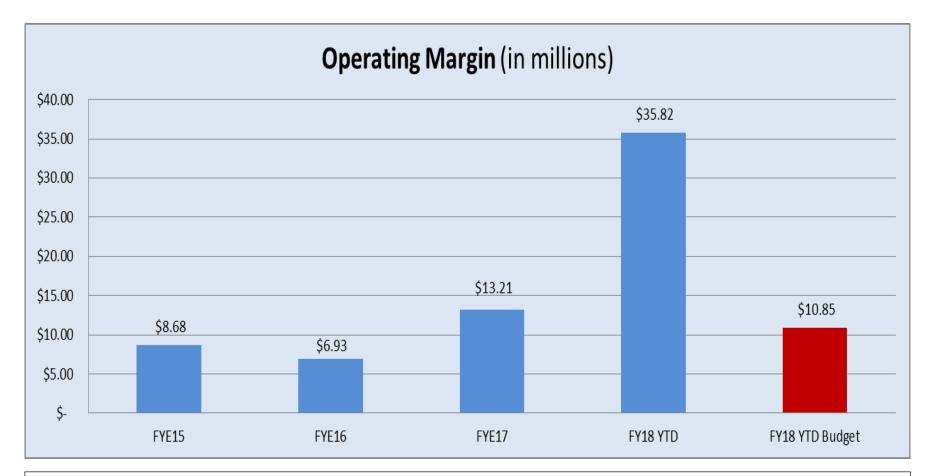
			Month					Yea	r-to-Date		
		_	Varia		Prior				Variar		Prior
Actual	Bud	lget	\$	%	Year		Actual	Budget	\$	%	Year
\$ 79,427	\$ 5	8,689	20,738	35.3% \$	57,845	Net Patient Revenue	\$ 552,917 \$	519,892	33,025	6.4% \$	495,777
30,123	3	0,042	81	0.3%	25,489	Other Revenue	270,232	270,276	(44)	0.0%	267,094
109,550	8	8,731	20,819	23.5%	83,334	Total Revenue	823,149	790,168	32,981	4.2%	762,871
29,244	2	8,782	(462)	-1.6%	27,487	Salaries & Wages	254,880	254,651	(229)	-0.1%	240,733
24,726	2	4,873	147	0.6%	20,082	Employee Benefits	223,649	223,703	54	0.0%	223,615
33,243	3	0,944	(2,299)	-7.4%	31,402	Department Expenses	279,595	271,760	(7,835)	-2.9%	262,388
 3,246		3,246	0	0.0%	3,099	General Expenses	 29,208	29,208	0	0.0%	27,881
90,459	8	7,845	(2,614)	-3.0%	82,070	Total Expenses	787,332	779,322	(8,010)	-1.0%	754,617
\$ 19,091	\$	886	18,205	2054.7% \$	1,264	Operating Margin	\$ 35,817 \$	10,846	24,971	230.2% \$	8,254
 (278)		(274)	(4)	-1.5%	(449)	Net Non-operating Income/(Loss)	 (2,529) \$	(2,461)	(68)	-2.8%	(2,699)
\$ 18,813	\$	612	18,201	-2974.0% \$	815	Net Income/(Loss)	\$ 33,288 \$	8,385	24,903	297.0% \$	5,555





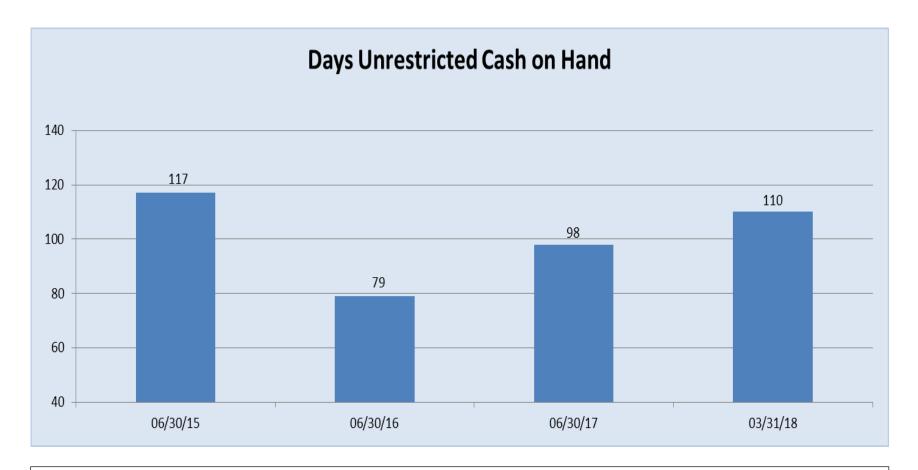
Net Patient Service Revenue is 11.5% greater than the prior year and 6.3% greater than budget.





Operating Margin includes Payments on Behalf for Benefits and Utilities.





Median Unrestricted Days Cash on Hand for UI Health's Bond Rating Category (Composite of 3 Rating Agencies' A-rated categories) is 228.2 days.

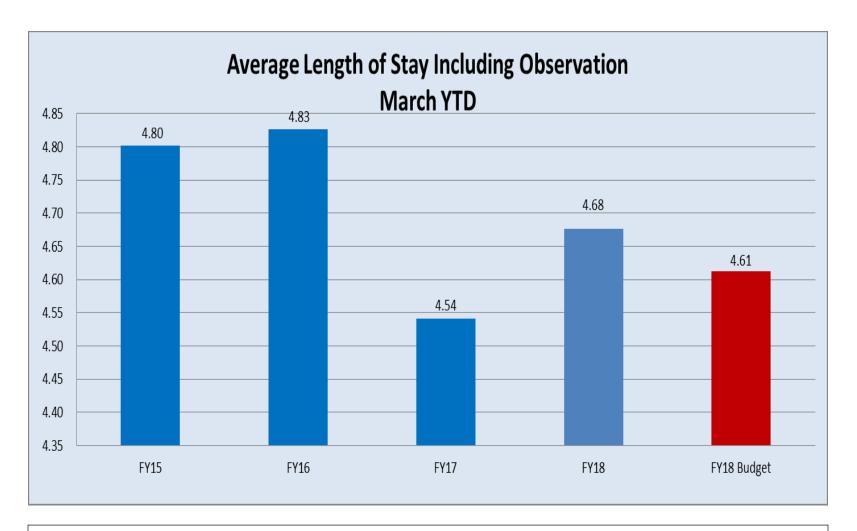
HEALTH SYSTEM BOND RATING MEDIANS 2016 DATA FOR A-RATED HOSPITALS

Key Comparison Ratios

	Operating Margin	Days Cash on Hand	Cash to Debt	Average Age of Plant
S&P	3.0%	251.1	200.9%	10.9
Moody's	3.2%	215.5	160.6%	11.4
Fitch	3.0%	218.0	150.6%	11.2
UIH FY18 Mar YTD	4.3%	110.0	193.8%	13.6



UI HEALTH MISSION PERSPECTIVE: OPERATIONAL EFFECTIVENESS



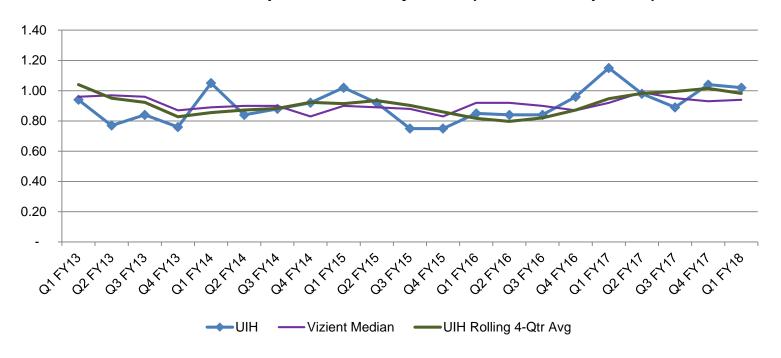
The FY 18 Budget Target is to be at 4.51 days by year-end.



UI HEALTH MISSION PERSPECTIVE: QUALITY & SAFETY

			UIH Latest	Compared Among All Vizient			
Vizient Metrics (Q1 FY18, July – Sep 2017)	N (Cases)	UIH 4 Quarter Average		Vizient Median Score	Current UIH Rank		
Total Inpatient Mortality Index (Observed/Expected Ratio)	80	0.98	1.02	0.94	102/146		

UI Health Total Inpatient Mortality Index (Observed/Expected)

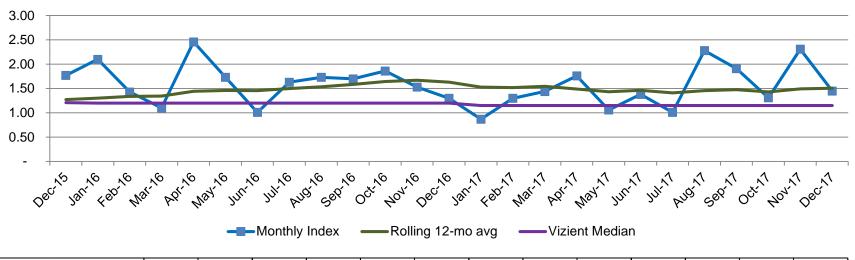


- During Q1 FY18, UI Health's Total Inpatient Mortality Index (observed/expected deaths) decreased to 1.02.
- Our rolling 4-quarter average of 0.98 exceeds the Vizient median of 0.94.



			UIH Latest	Compared Among All Vizient			
Vizient Metrics (Q1 FY18, July – Sep 2017)	N (Cases)	UIH 4 Quarter Average	Quarter Available	Vizient Median Score	Current UIH Rank		
Sepsis Mortality (Observed/Expected)	49	1.48	1.68	1.22	131/146		

Monthly Sepsis Mortality Index (Observed/Expected)



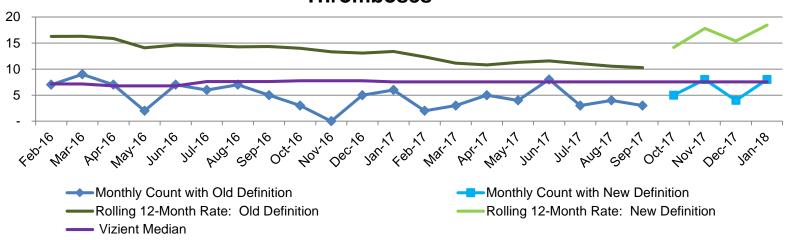
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Month/Year	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2018
Number of Sepsis Deaths	7	10	20	18	9	10	11	20	18	14	12	12	12
Number of Sepsis Cases	67	66	90	75	65	68	77	74	69	78	57	70	67

- During January 2018, UI Health's Sepsis Mortality Index (observed/expected deaths) was 1.31, higher than the Vizient median.
- Our rolling 12-month average of 1.54 exceeds the Vizient median.



			UIH Latest	Compared Among All Vizient			
Vizient Metrics (Q1 FY18, July – Sep 2017)	N (Cases)	UIH 4 Quarter Average		Vizient Median Score	Current UIH Rank		
Patient Safety Indicator 12: Post-operative Pulmonary Embolism or Deep Vein Thrombosis (rate per 1000 surgical patients)	10	10.4	9.6	5.06	140/146		

Monthly Post-Operative Pulmonary Emboli or Deep Venous Thromboses



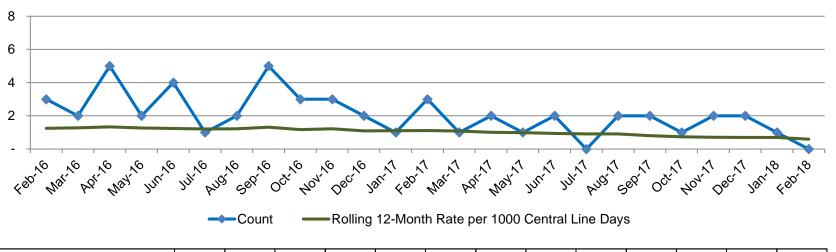
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Month/Year	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2018
Number of Post-Op DVT's by Month	4	0	3	2	1	3	1	4	2	4	5	2	6
Number of Post-Op PE's by Month	3	2	-	4	3	5	2	-	1	2	5	2	2

- During January 2018, UI Health's post-operative PE/DVT rate increased to 27.68.
- Our rolling 12-month average rate of 18.47 PEs/DVTs per 1000 surgeries remains higher than the Vizient median.



			UIH Latest	Compared Among All Vizient			
Vizient Metrics (Q1 FY18, July – Sep 2017)	N (Cases)	UIH 4 Quarter Average		Vizient Median Score	Current UIH Rank		
Central Line-Associated Blood Stream Infections	1	0.31	0.42	0.0	122/146		

Monthly Whole-House Central Line-Associated Blood Stream Infections

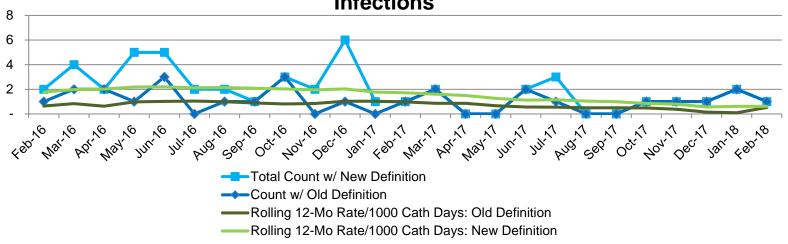


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Month/Year	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2018
Number of Infections by Month (excludes Mucosal Barrier Injuries)	1	3	1	2	1	2	0	2	2	1	2	2	1

- Our whole-house CLABSI rate decreased to 0.0 in February 2018.
- Our whole-house rolling 12-month average CLABSI rate of 0.6 marks our best performance since we began tracking CLABSI performance in 2013.

			UIH Latest	Compared Among All Vizient		
Vizient Metrics (Q1 FY18, July – Sep 2017)	N (Cases)	UIH 4 Quarter Average		Vizient Median Score	Current UIH Rank	
Catheter-Associated Urinary Tract Infections	0	0.00	0.00	0.00	1/146	

Monthly Whole-House Catheter-Associated Urinary Tract Infections



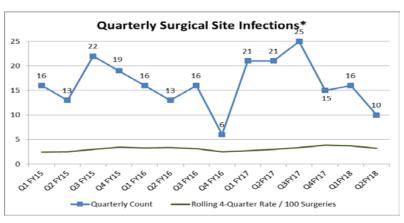
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Month/Year	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2017	2018
Number of Infections by Month	1	1	2	0	0	2	3	0	0	1	1	1	2

- Our whole-house CAUTI rate remained at 0.6 in February 2018.
- Our whole-house rolling 12-month average CAUTI rate of 0.6 marks our best performance since the definition of CAUTIs was expanded (to include nearly twice as many cases) in January 2016.

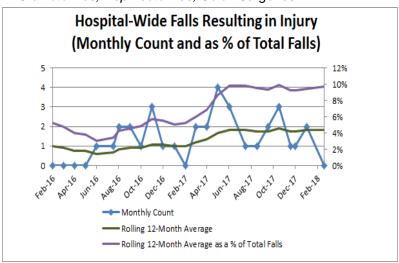


OUR ZERO HARM METRICS

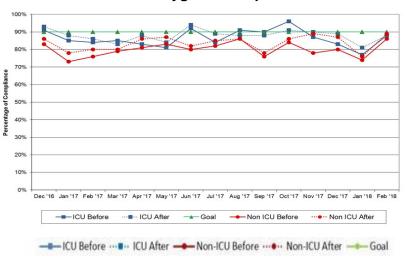


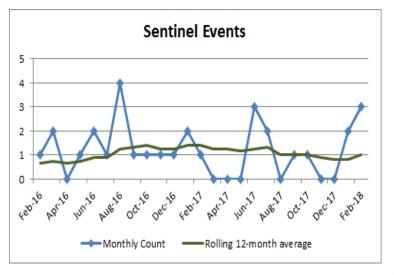


*Includes Abdominal and Vaginal Hysterectomies, C-Sections, Hip and Knee Arthroplasties, Vascular Surgeries, Cardiac Surgeries, Coronary Artery Bypass Grafts, Laminectomies, Craniotomies, Nephrectomies, Colon Surgeries.



Hand Hygiene Compliance



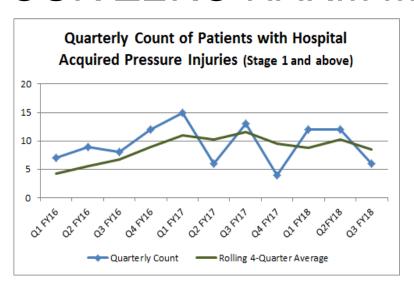


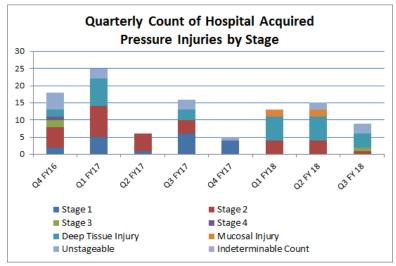
A **Sentinel Event** is a patient safety event that results in death, permanent harm, or severe temporary harm.



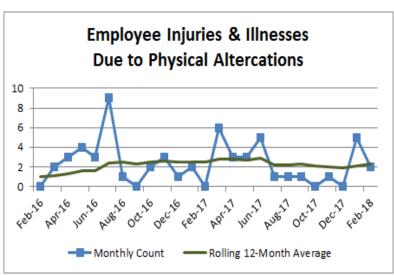
OUR ZERO HARM METRICS

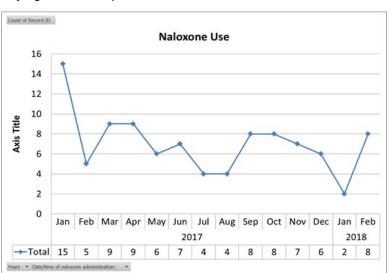






Pressure ulcers are localized injuries to the skin and/or underlying tissue from pressure or friction.







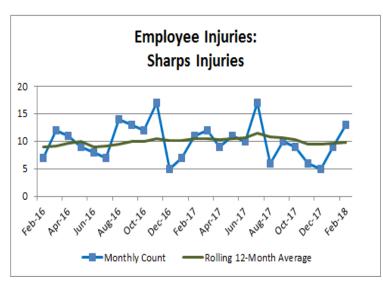
Naloxone is used to reverse the effects of opioids; tracking its use can help identify patients who received too much opioid

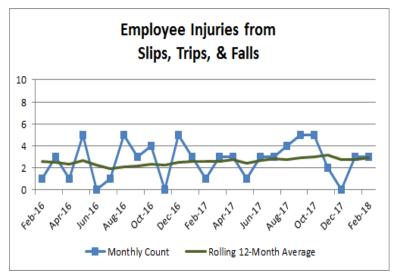


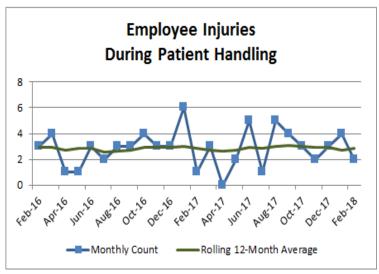


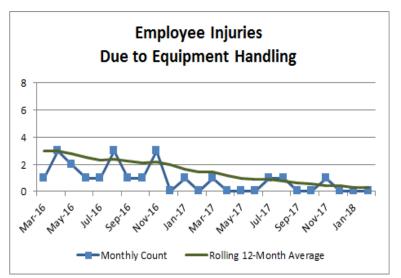
OTHER ZERO HARM METRICS











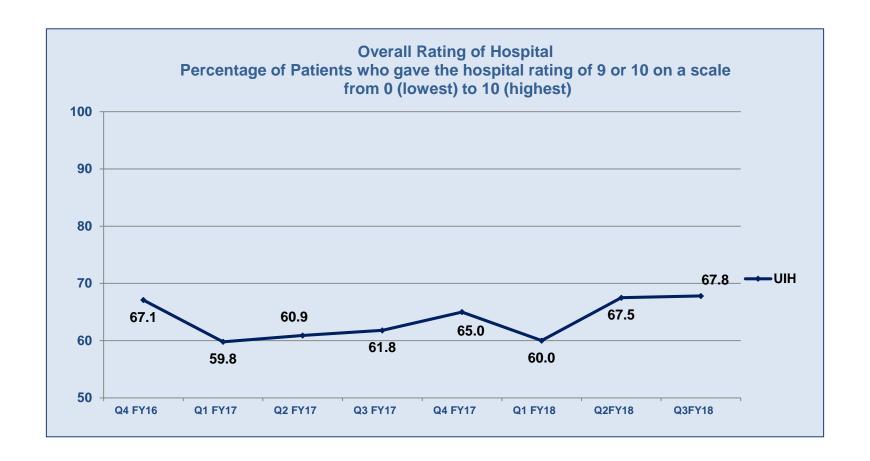


UI HEALTH MISSION PERSPECTIVE: CUSTOMER

PATIENT EXPERIENCE SUMMARY

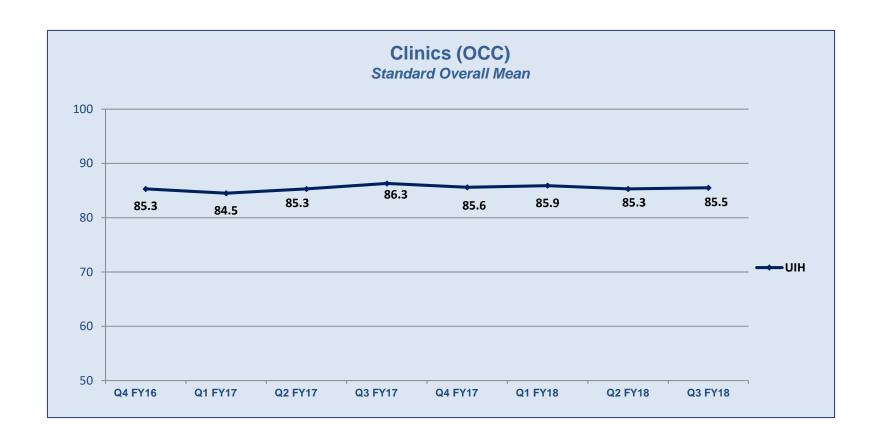
UI Health Metric	Apr-Jun 2017 Top Box/Mean	Jan-Mar 2018 Top Box/Mean	%ile rank
Inpatient (HCAHPS) Rate Hospital 9-10	65.0	67.8	31
Ambulatory Clinics Std Overall	85.6	85.5	17
Diagnostics Services* Including Therapy, Phlebotomy Lab and Sickle Cell Std Overall	87.3	88.2	4
Emergency Department Std Overall	78.2	80.4	22
Ambulatory Surgery Std Overall	89.2	88.4	5

UI Health Metric	Current Quarter Q3 FY18	Prior Q3 FY17	UIH 8 Quarter Average
HCAHPS (Overall Rating of Hospital)	67.8	61.8	63.7



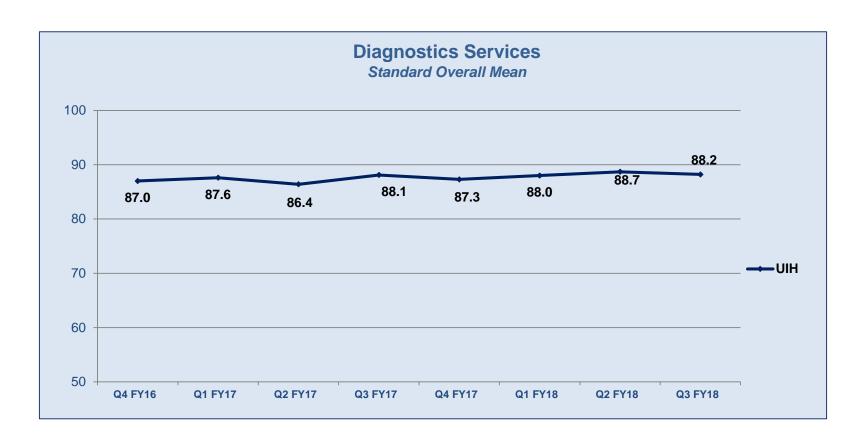


UI Health Metric	Current Quarter	Prior	UIH 8 Quarter
	Q3FY18	Q3 FY17	Average
Clinics (OCC) Standard Overall Mean	85.5	86.3	85.5



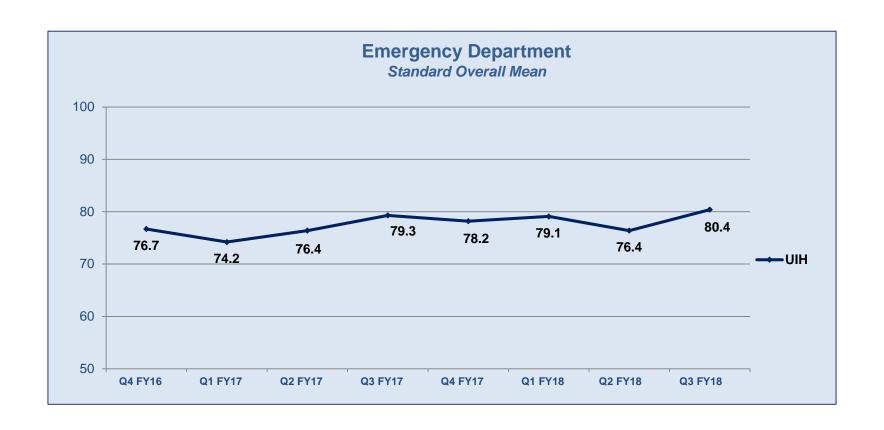


UI Health Metric	Current Quarter	Prior	UIH 8 Quarter
	Q3 FY18	Q3 FY17	Average
Diagnostics Services (Standard Overall Mean)	88.2	88.1	87.7



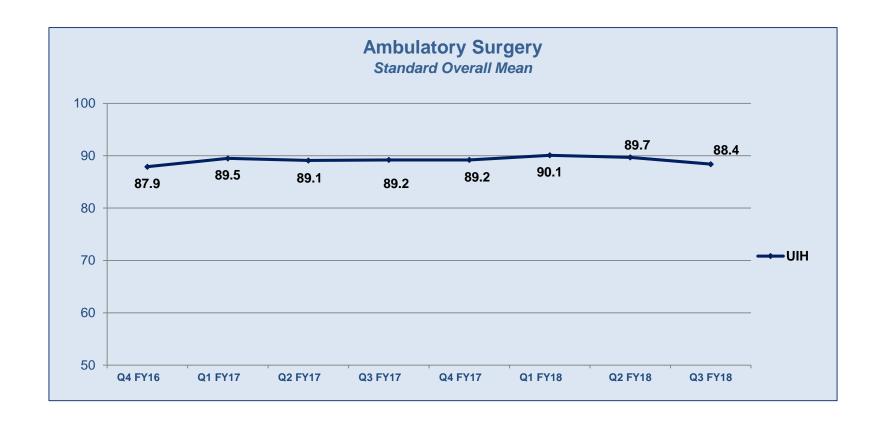


UI Health Metric	Current Quarter	Prior	UIH 8 Quarter
	Q3 FY18	Q3 FY17	Average
Emergency Department Standard Overall Mean	80.4	79.3	77.6





UI Health Metric	Current Quarter	Prior	UIH 8 Quarter
	Q3 FY18	Q3 FY17	Average
Ambulatory Surgery Standard Overall Mean	88.4	89.2	89.1





DASHBOARD DEFINITIONS

UI Health Internal Measures	Definition/Notes	Source
Operating Margin %	Measures operating profitability as a percentage of operating revenue	UI Health Finance
Days Cash on Hand	Measures the number of days that the organization could continue to pay its average daily cash obligations with no new cash resources becoming available	UI Health Finance
Total Expense Net Bad Debt/Case Mix Index (CMI)-Adjusted Discharge	Total expense (area wage index-adjusted) divided by CMI-adjusted discharges. CMI-adjusted discharges is defined by CMI, multiplied by discharges, multiplied by gross total patient charges divided by gross inpatient charges.	Vizient (formerly University Healthcare Consortium)
Supply Intensity Score Adjusted	Supply expense (less drugs) divided by supply intensity score-adjusted discharges. Supply intensity score is a value derived from a weighted average of the total number of discharges by the distribution of MS-DRG—weighted values, assigned based on expected supply-related consumption.	Vizient (formerly University Healthcare Consortium)
Patient Safety Indicator 12 Post- operative Pulmonary Embolism or Deep Vein Thrombosis (rate per 1000 surgical patients)	The rate of deep vein thrombosis (DVT) per 1000 is defined by the AHRQ Patient Safety Indicator (PSI) 12: postoperative pulmonary embolism (PE) or DVT rate	Vizient (formerly University Healthcare Consortium)
	The sepsis mortality index represents all inpatient cases that had a discharge status of "expired" and a principal and/or secondary diagnosis/diagnoses related to sepsis: ICD-9 codes 038, 038.0-038.9, 785.52, 995.91, 995.92, 771.81, 998.02 (sepsis observed mortality rate divided by sepsis expected mortality rate).	Vizient (formerly University Healthcare Consortium)
	The 30-day all cause readmission rate for adult, non-OB patients is the percentage of patients who return to the hospital for any reason within 30 days of discharge from the prior (index) admission.	Vizient (formerly University Healthcare Consortium)
Stream Infections	Laboratory-confirmed bloodstream infection (BSI) in a patient who had a central line within the 48 hour period before the development of the BSI and that is not related to an infection at another site - Rate per 1000 line days, all inpatient units combined	Vizient (formerly University Healthcare Consortium)
Catheter Associated Urinary Tract Infections	A UTI where an indwelling urinary catheter was in place for >2 calendar days on the date of event, with day of device placement being Day 1, and an indwelling urinary catheter was in place on the date of event or the day before. If an indwelling urinary catheter was in place for > 2 calendar days and then removed, the UTI criteria must be fully met on the day of discontinuation or the next day Rate per 1000 catheter days, all inpatient units combined	Vizient (formerly University Healthcare Consortium)

