

Outcome Dashboard

Hospital ID
Multiple values

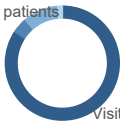
Region
All

Patient ID
All

Year
All

Visits no by Patients

Visits: 4
1.27%
patients



Visits: 1
84.34%
patients

Patients Count

570

Patient Avg. Age

64 years

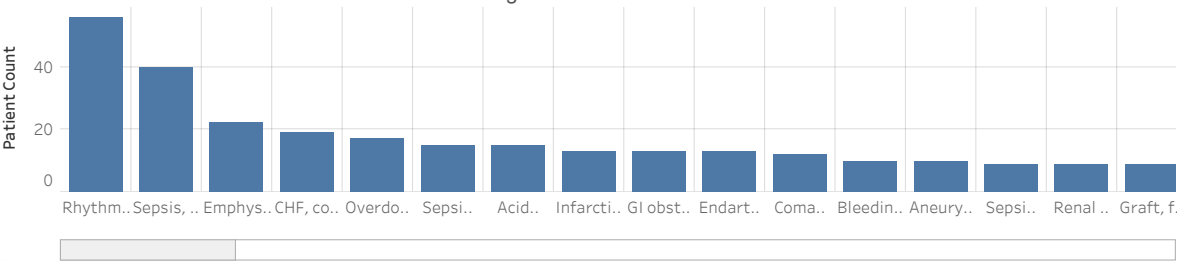
Avg. Patient Weight

87 Kg

Avg. Length of Stay

1.6 days

Diagnosis for the Patient



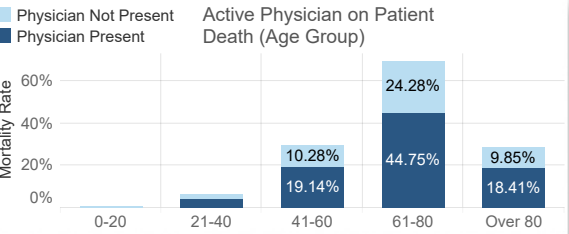
Resource Utilization Dashboard

Hospital ID
All

Region
All

Patient ID
All

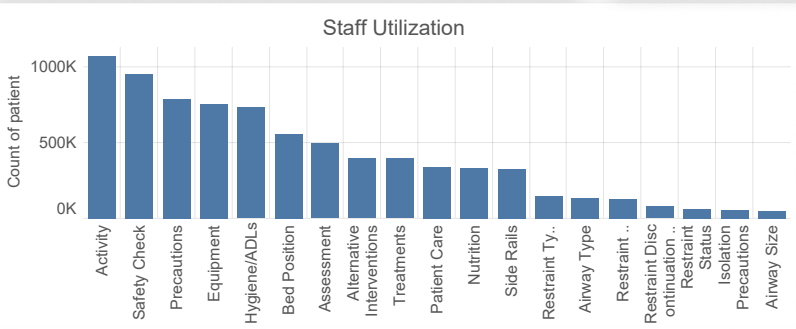
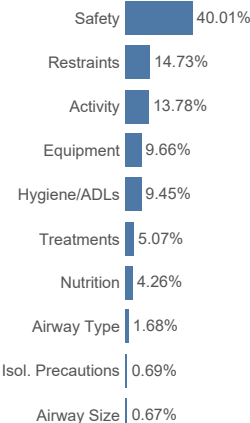
Year
All



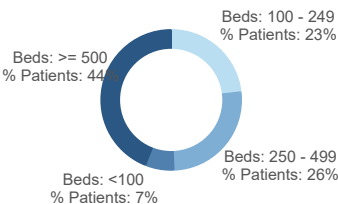
Avg. Ventilator Days

3.6 Days

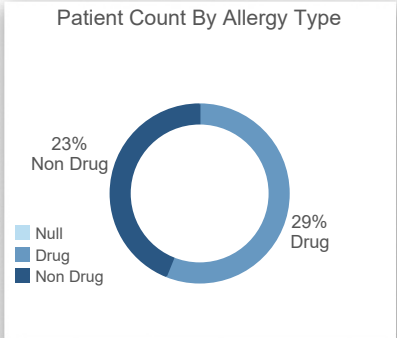
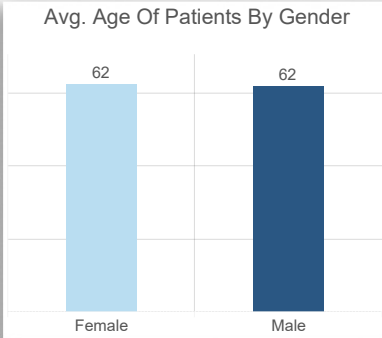
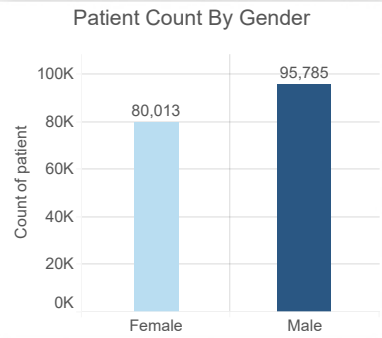
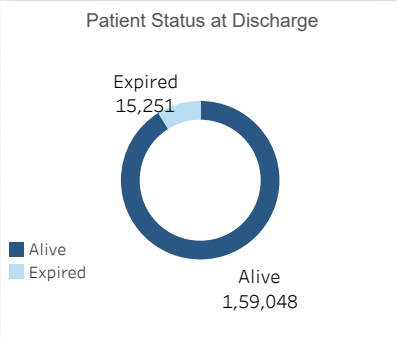
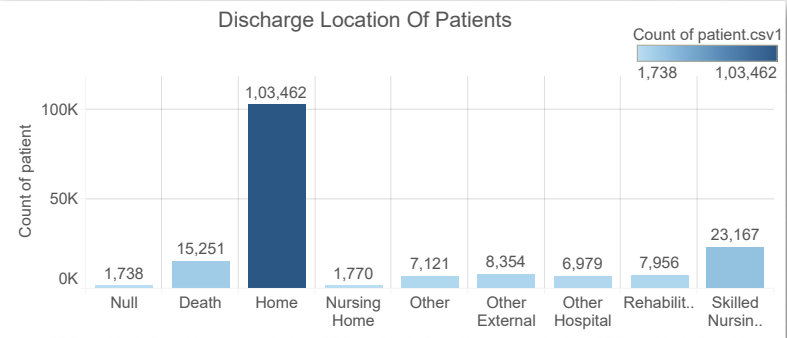
Equipment Utilization



Hospital Bed Utilization



Patient Demographics Dashboard

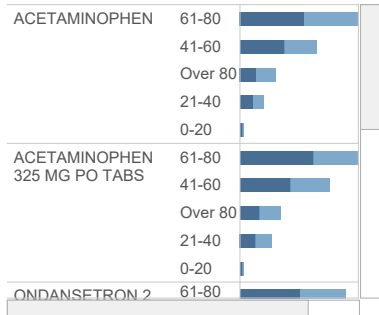


Clinical Data Dashboard

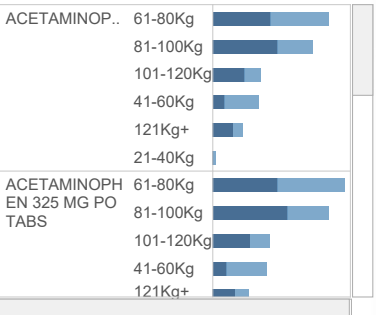
Hospital I.. All Patient ID All Lab ID All Year All

Female
Male

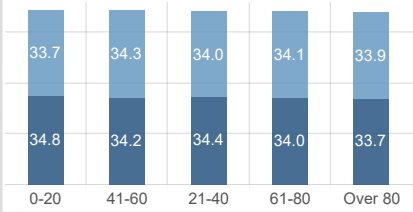
Top 5 Medications by Age



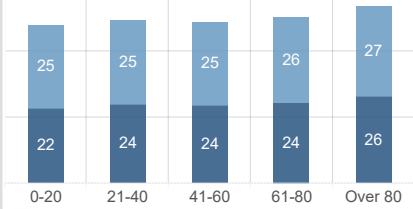
Top 5 Medications By Weight



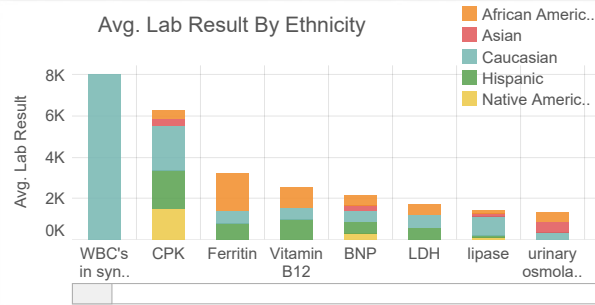
Avg. Temperature By Age (°C)



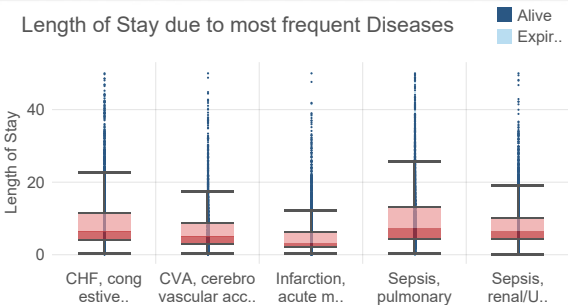
Avg. Respiratory Rate By Age



Avg. Lab Result By Ethnicity



Length of Stay due to most frequent Diseases



Population Health Dashboard

Mortality Rate

7.2%

Readmission Rate

4.9%

Hospital ID
All

Region
All

Year
All

Top 5 Disease Prevalence-Gender Based

CHF, congestive heart failure	Male	3,131
	Female	2,820
CVA, cerebrovascular accident/stroke	Male	3,171
	Female	2,841
Infarction, acute myocardial (MI)	Male	4,391
	Female	2,248
Sepsis, pulmonary	Male	4,429
	Female	3,634
Sepsis, renal/UTI (including bladder)	Female	2,781
	Male	1,950

Top 5 Risk Factors-Age Based

0-20	Sepsis, pulmonary	55
	Sepsis, renal/UTI (inc..	29
	CVA, cerebrovascular..	8
	CHF, congestive hear..	6
21-40	Infarction, acute myo..	3
	Sepsis, pulmonary	584
	Sepsis, renal/UTI (inc..	1315
	CVA, cerebrovascular..	1253
41-60	Infarction, acute myo..	1216
	CHF, congestive hear..	1187
	Infarction, acute myo..	2,404
	Sepsis, pulmonary	2,061
	CVA, cerebrovascular..	1,567
	CHF, congestive hear..	1,000

Top 5 Disease Prevalence-Ethnicity Based

African American	CHF, congestive heart failure	979
	Sepsis, pulmonary	717
	CVA, cerebrovascular a..	690
	Infarction, acute myocardial (MI)	598
	Sepsis, renal/UTI (including bladder)	481
Asian	Sepsis, pulmonary	134
	CHF, congestive heart failure	118
	CVA, cerebrovascular a..	110
	Infarction, acute myocardial (MI)	103
	Sepsis, renal/UTI (including bladder)	86
Caucasian	Sepsis, pulmonary	6,497
	Infarction, acute myocardial (MI)	5,301
	CVA, cerebrovascular a..	4,610
	CHF, congestive heart failure	4,282
	Sepsis, renal/UTI (including bladder)	3,679

Mortality Rate - Ethnicity and Age Based

African American	0-20	9
	21-40	71
	41-60	269
	61-80	402
	Over 80	191
Asian	0-20	2
	21-40	10
	41-60	28
	61-80	58
	Over 80	21
Caucasian	0-20	24
	21-40	276
	41-60	1,314
	61-80	3,287

ICU deaths-Age Distribution

