Health Care Data Analysis

54 Total Surgeons

2.59 Average LOS Days

16 Total Hospitals

2451 Total discharges

facility_name	Average Cost per Discharge ▼	ALOSD
University Hospital SUNY Health Science Center	34,265.37	6.25
Cortland Regional Medical Center Inc	26,743.64	4.00
Faxton-St Lukes Healthcare St Lukes Division	25,947.25	2.41
Cayuga Medical Center at Ithaca	21,662.05	4.26
UPSTATE University Hospital at Community General	18,813.38	3.28
Oswego Hospital	17,943.05	3.92
Massena Memorial Hospital	16,942.66	3.50
Oneida Healthcare Center	15,598.12	3.55
Rome Memorial Hospital, Inc	15,116.11	2.91
Auburn Memorial Hospital	15,002.34	3.09
Total	**14,149.71**	**2.5**

Total discharges, ALOSD and Total Surgeons by facility_name

● Total discharges ● ALOSD

Top 3: ALOSD by facility

facility_name	ALOSD
Univers...	6.3
Cayuga...	4.3
Cortlan...	4.0
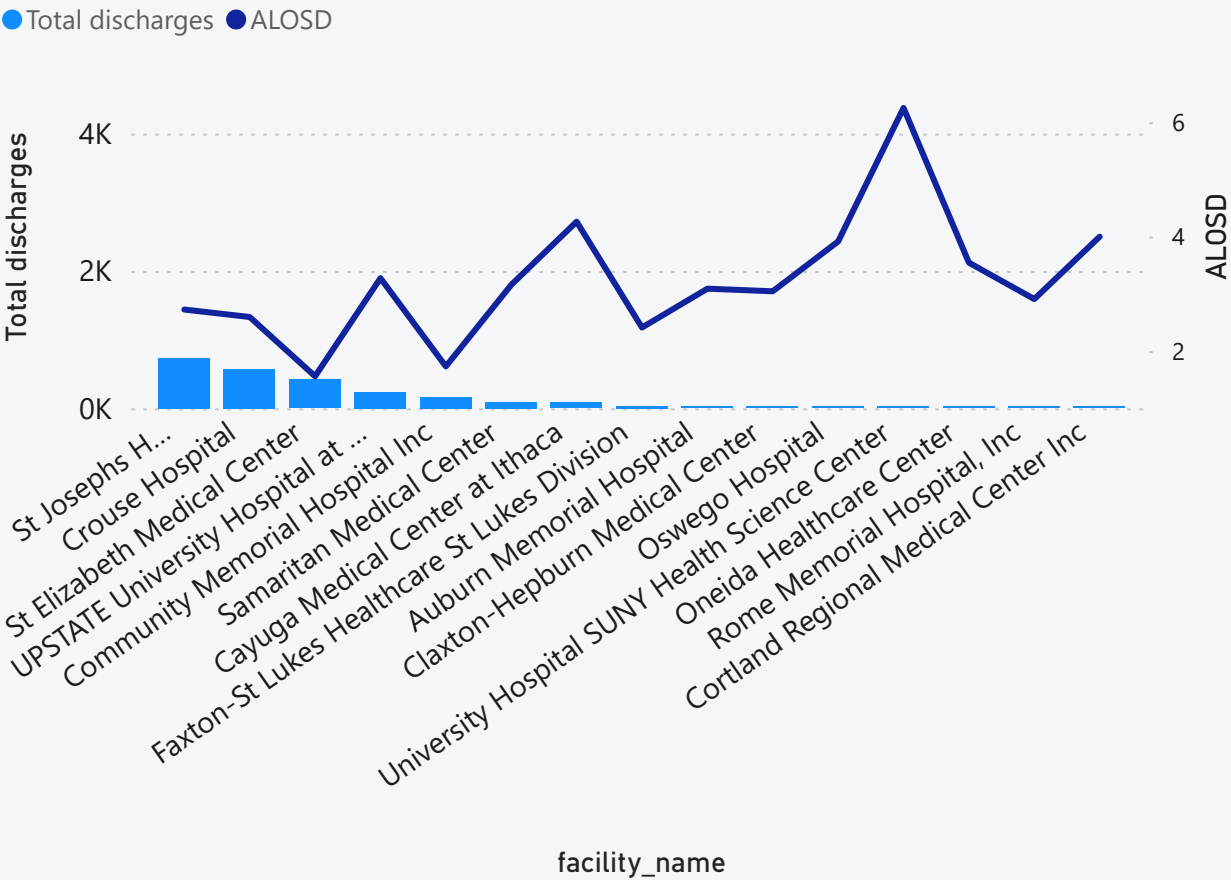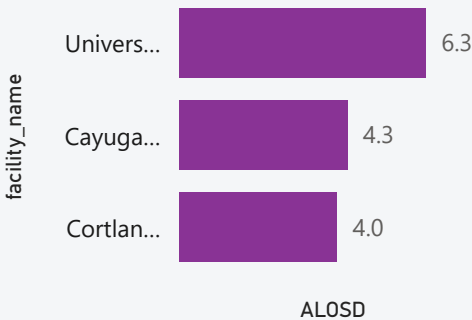
Bottom 3: ALOSD by facility

facility_name	ALOSD
Faxton-...	2.4
Comm...	1.7
St Eliza...	1.6
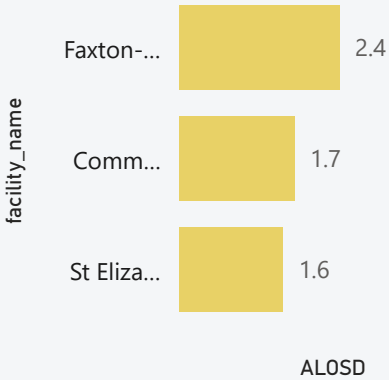
Cost Analysis
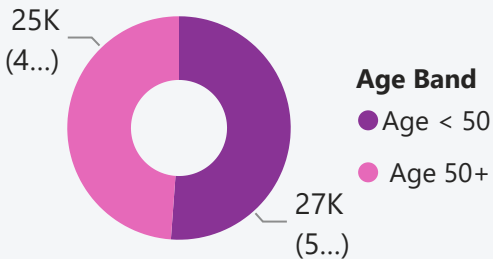
2.83
Average LOS Days

9975
Total discharges

25.50K
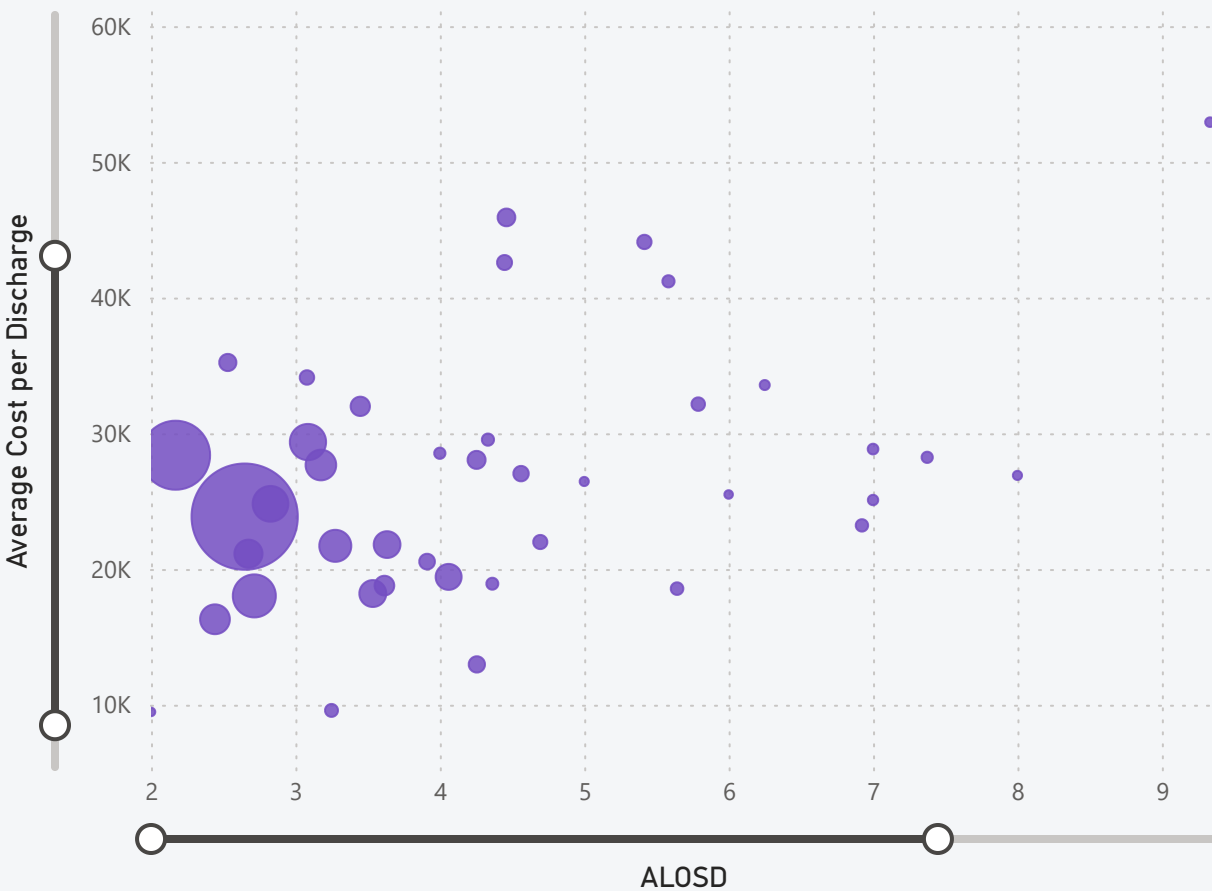Average Cost per Discharge

health_service_area

- ☐ Capital/Adiron
- ☐ Central NY
- ☐ Finger Lakes
- ☐ Hudson Valley
- ☐ Long Island
- ☑ New York City
- ☐ Southern Tier
- ☐ Western NY

Average Cost per Discharge by Age Band

25K (4...)
27K (5...)

Age Band
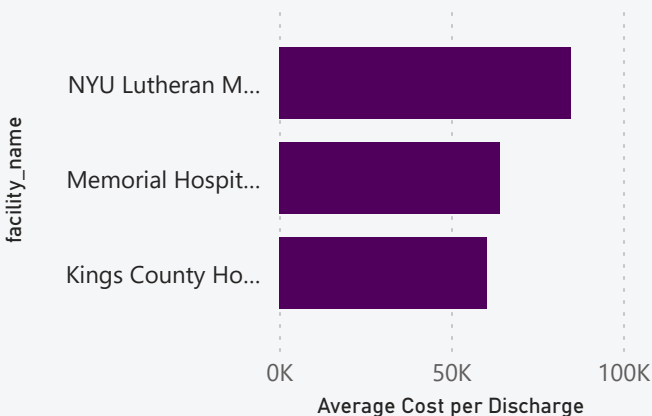- ● Age < 50
- ● Age 50+

ALOSD, Average Cost per Discharge and Total discharges by facility_name and health_service_area

health_service_area ● New York City

Top 3: Highest Average Cost per Discharge

NYU Lutheran M...
Memorial Hospit...
Kings County Ho...

Bottom 3: Lowest Average Cost per Discharge

Bellevue Hospita...
Richmond Unive...
Harlem Hospital ...

Hospital Profile : Hospital for Special Surgery
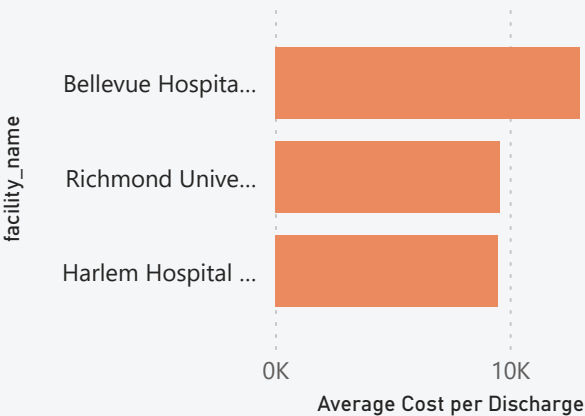
health_service_area

Central NY

Average LOS Days and Average LOS Days ALL

2.65

2.59

0.00   5.18
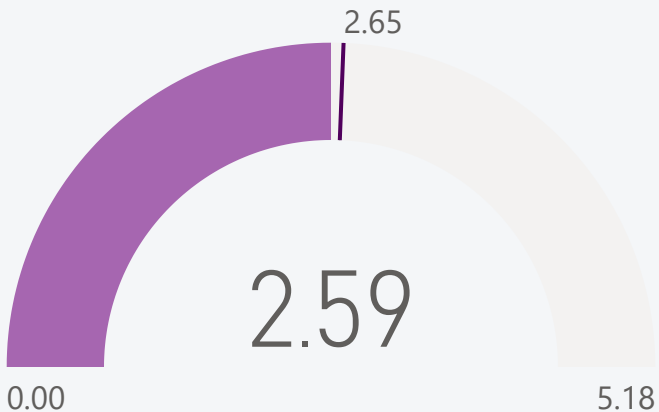
Total discharges by apr_severity_of_illness_description
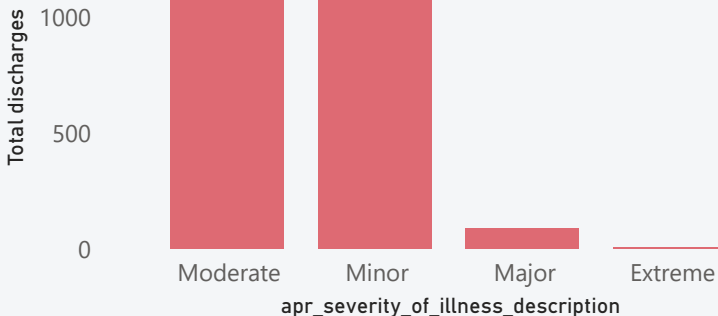
Total discharges by ccs_diagnosis_description

ccs_diagnosis_d...
- Osteoarthritis
- Complication ...
- Other bone di...
- Fracture of ne...
- Other non-tra...
- Pathological f...
- Secondary m...

0K (4.57%)

2K (92.41%)
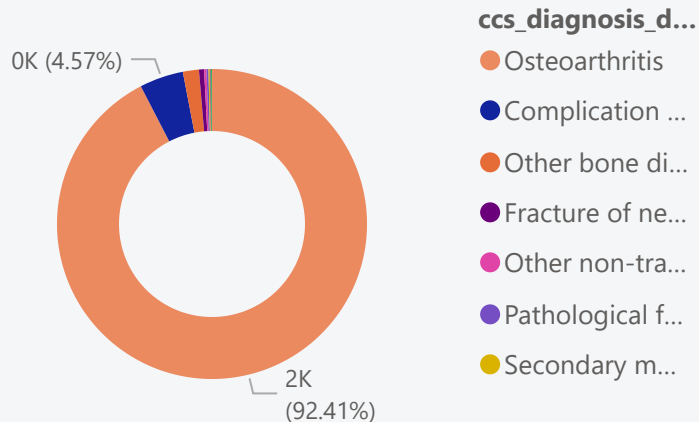
Average Cost per Discharge and Average Cost per Discharge ALL

20.91K

14.15K

0.00K   28.30K
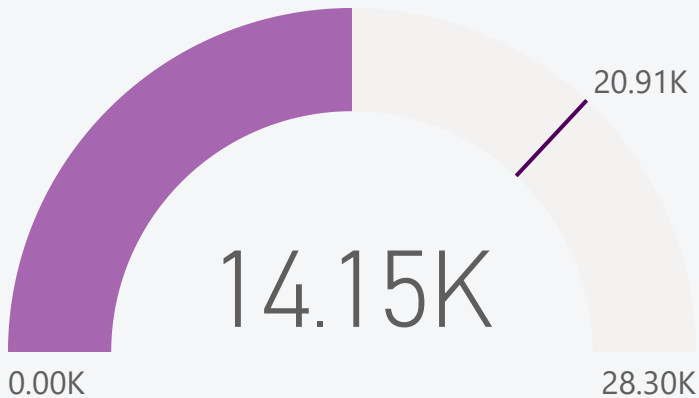
Total discharges by apr_risk_of_mortality
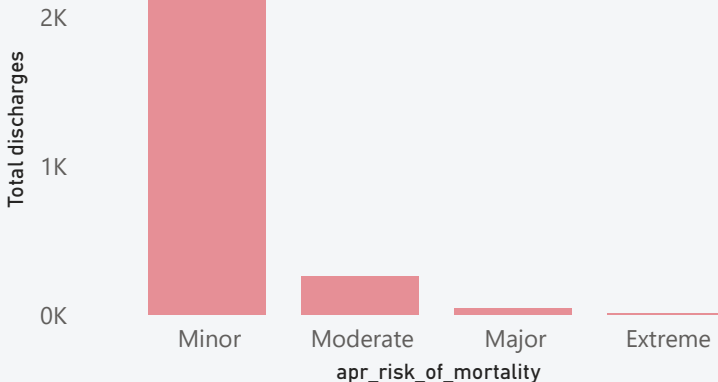
Total discharges by patient_disposition

patient_disposit...
- Home or Self ...
- Home w/ Ho...
- Skilled Nursin...
- Inpatient Reh...
- Hosp Basd M...
- Court/Law En...
- Short-term H...
- Federal Healt...

0K (19.09%)

1K (41.37%)

1K (37.13%)