



# U.S. Healthcare Dynamics: 2019-2020

13.0M

Total Expenses

7.5M

Insurance Revenue

1.5M

Patient Revenue

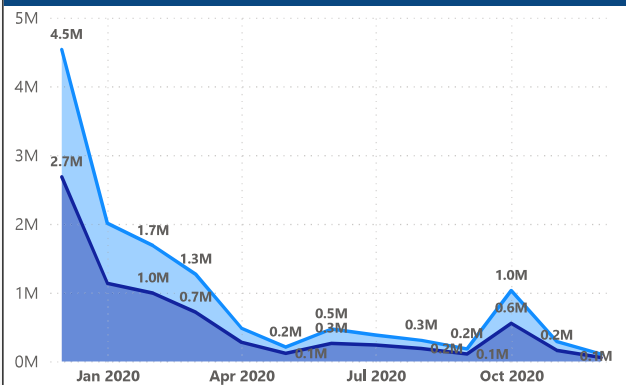
5117

Total Patients

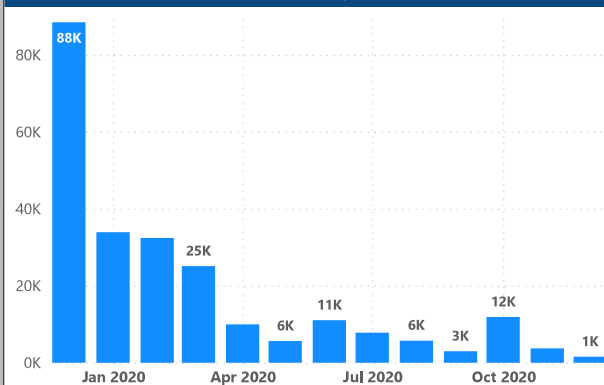
9.0M

Total Payment

Monthly Expenses Trends



CPT Units Monthly Distribution



Monthly Patient Revenue

13.9K!

Goal: 201.2K (-93.08%)

Monthly Net Revenue

70.4K!

Goal: 201.2K (-65.01%)

Monthly Procedure Volume

1457!

Goal: 201,153 (-99.28%)

Monthly Insurance Revenue

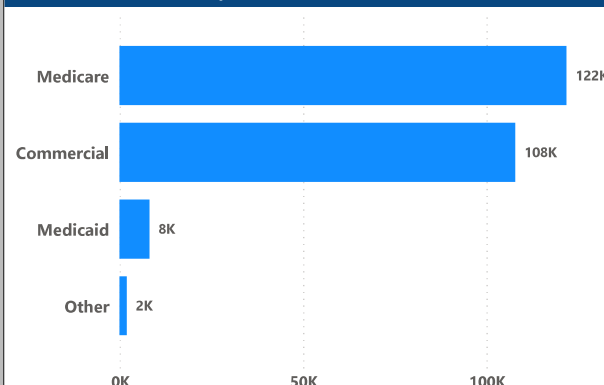
56.5K!

Goal: 201.2K (-71.93%)

Patient Growth Over Time



Payer-wise CPT Units



Yearly Avg. Patient Payment Trend

19.44!

Goal: 8.92M (-100%)

Monthly Payment Performance

5.83M✓

Goal: 201.15K (+2796.28%)

Optimized Quarterly Expenditure

5.96M✓

Goal: 1.03M (+477.44%)

Deficit Reduction Efficiency - Monthly

1.41M✓

Goal: 201.15K (+600.75%)

EXECUTIVE SUMMARY



# Hospital Performance Overview

**4.0M**

Account Receivable

**11**

Hospital Count

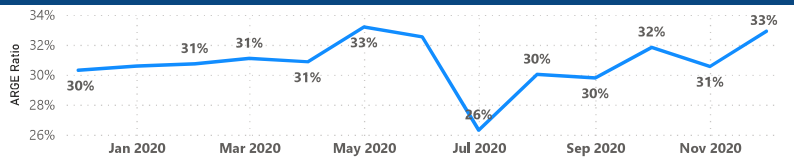
**239K**

Procedure Count (CPT Units)

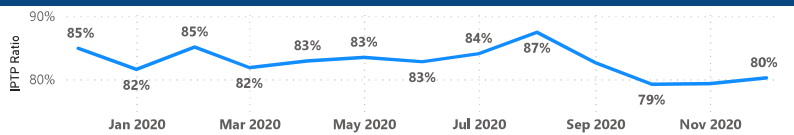
**10**

CPT Grouping

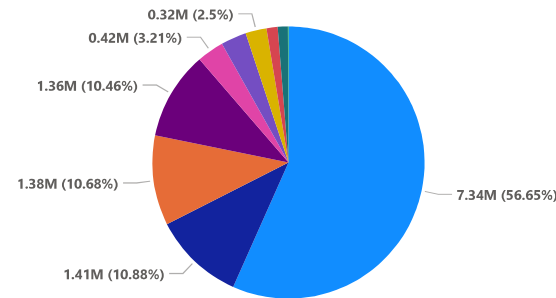
Monthly ARGE Ratio Trend



Monthly IPTP Ratio Trend



Gross Expenses by CptGrouping

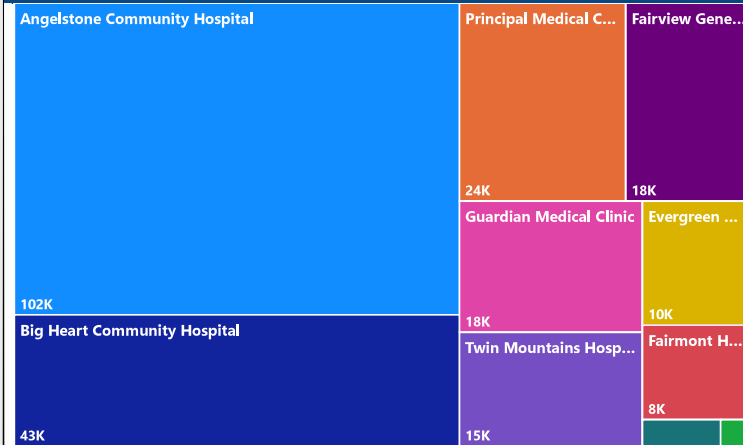


Critical Hospital Metrics Overview

Table presenting critical metrics for hospitals requiring attention.

HospitalName	AR	IPTP Ratio	ARGE Ratio	BadDebts
Angelstone Community Hospital	1,707,407.24	83%	31%	1,514.62
Big Heart Community Hospital	777,247.26	85%	30%	
Evergreen Clinic	230,188.85	83%	31%	1,439.00
Fairmont Hospital Center	78,005.78	84%	29%	
Fairview General Hospital	266,246.44	83%	31%	
Genesis Hospital Center	360.50	90%	19%	
Guardian Medical Clinic	347,571.56	82%	31%	
Memorial Medical Center	23,188.70	80%	28%	
Pioneer Clinic	13,816.68	84%	30%	
Principal Medical Clinic	365,812.95	82%	30%	
Total	3,971,801.76	83%	31%	2,968.48

CPT Units Distribution by Hospital



Hospital

- ☐ Angelstone ...
- ☐ Big Heart Co...
- ☐ Evergreen Cli...
- ☐ Fairmont Ho...
- ☐ Fairview Gen...
- ☐ Genesis Hos...
- ☐ Guardian Me...
- ☐ Memorial M...
- ☐ Pioneer Clinic
- ☐ Principal Me...
- ☐ Twin Mounta...

Region

- ☐ Midwest
- ☐ Northeast
- ☐ South
- ☐ West

This slicer allows you to dynamically filter data, providing insights tailored to specific geographical areas.



# Patient Outcome Analysis

5117

Distinct Patients

84.0K

Total Patients Enrolled

49

Total States

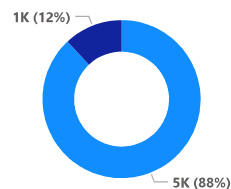
531

Total Cities

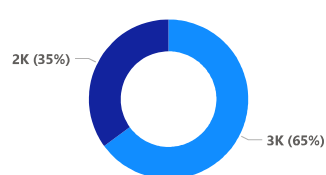
44

Average Patient Age

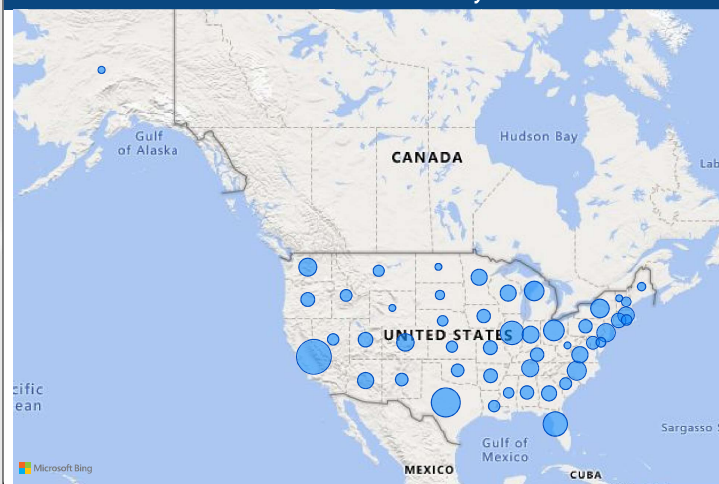
Patient by Tobacco



Patient By Exercise



Distribution of Patient by State



Gender

Female

Male

Region

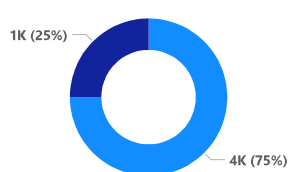
Midwest

South

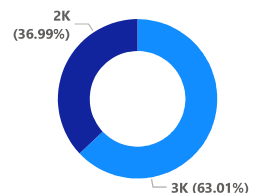
Northeast

West

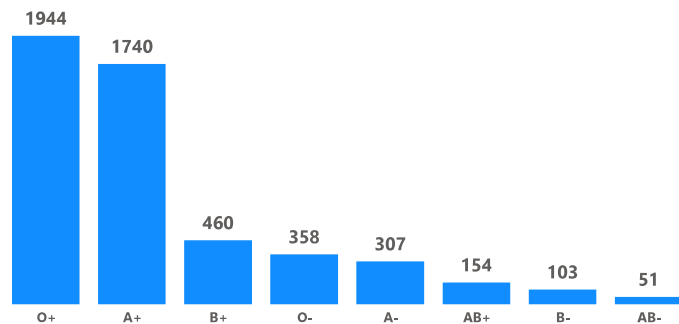
Patient by Diet



Patient by Alcohol



Distinct Patients by BloodGroup



Patient Gender Distribution by State

State	Female	Male
Alabama	34	34
Alaska	7	2
Arizona	60	52
Arkansas	39	35
California	396	289
Colorado	67	68
Connecticut	106	100
Total	3006	2111

Blood Group

A-	AB+	O-
A+	B-	O+
AB-	B+	

PATIENT ANALYSIS



# Healthcare Provider Metrics

**931**  
Distinct Provider

**712**  
Total FTE Employees

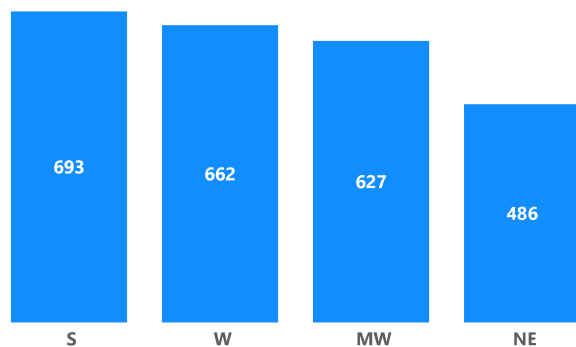
**34**  
Specialty Provider Count

**531**  
City Count

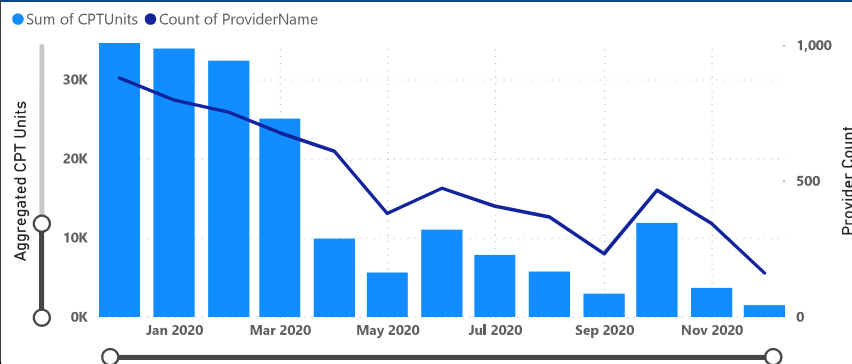
## Gender

Female Male

## Regional Physician Count Analysis



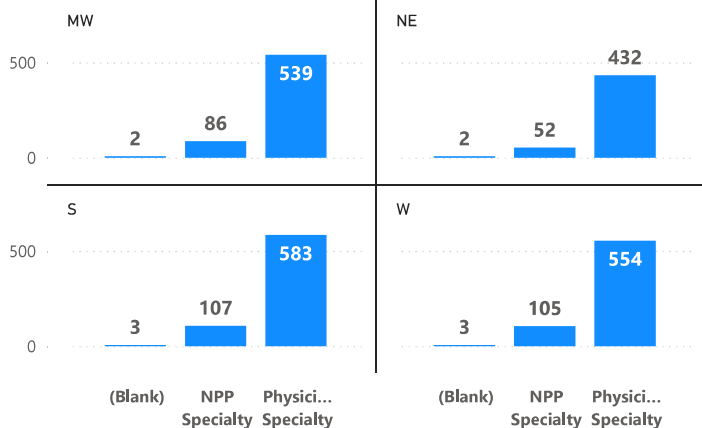
## Monthly Provider Activity Overview and CPT Units



## Blood Group

- ☐ A-
- ☐ A+
- ☐ AB-
- ☐ AB+
- ☐ B-
- ☐ B+
- ☐ O-
- ☐ O+

## Regional Breakdown of Provider Specialties

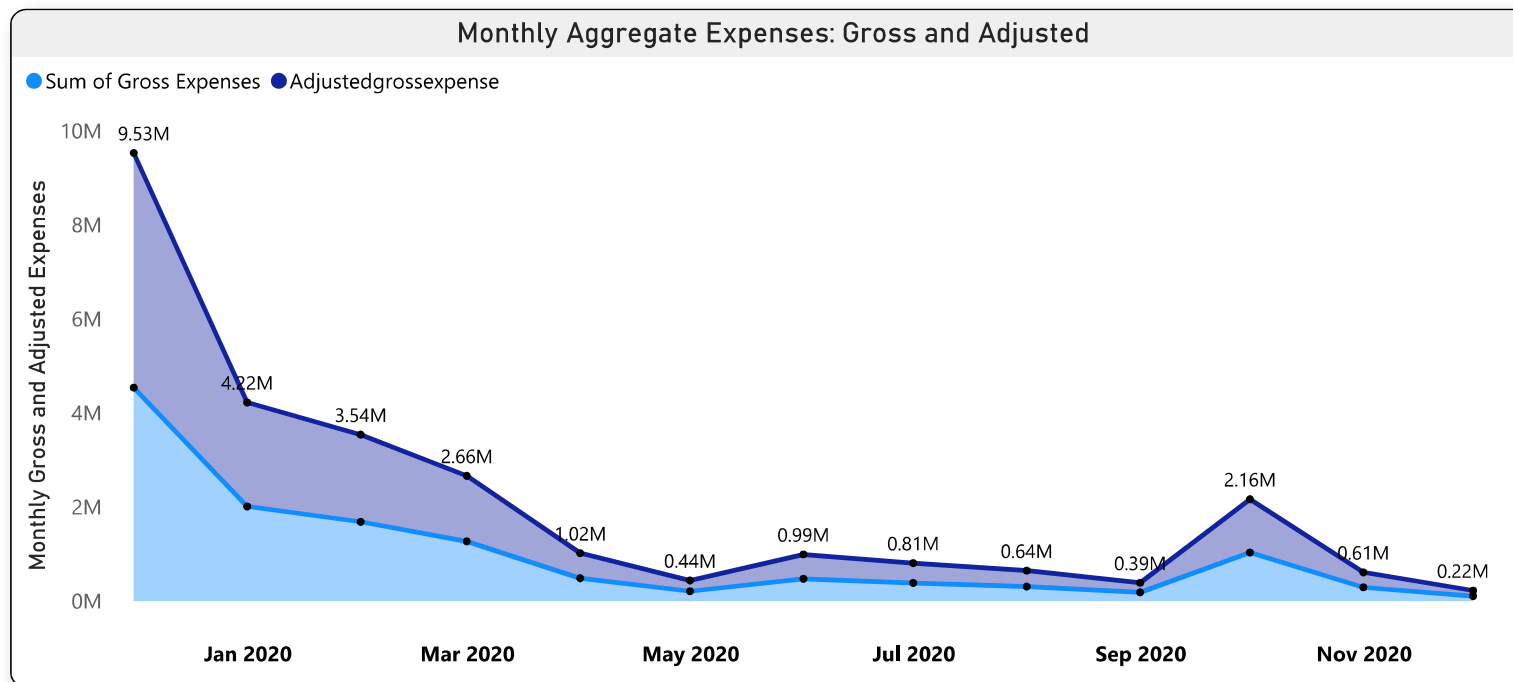


## Holistic Provider Performance Matrix

SpecialtyType	Count of Providers	Sum of CPTUnits	Sum of ProviderFTE
<input checked="" type="checkbox"/> Physician Specialty	742	216642	558.03
Internal Medicine	224	75510	170.05
Family Medicine	120	40111	94.52
Diagnostic Radiology	97	42534	77.94
Pediatrics	59	11756	45.56
Obstetrics & Gynecology	45	8181	33.88
Emergency Medicine	40	11828	36.30
Pathology	34	6211	21.81
Surgery	23	2940	18.38
Psychiatry & Neurology	17	2452	11.27
Psychologist	17	1087	5.05
Orthopaedic Surgery	15	2368	8.93
<b>Total</b>	<b>931</b>	<b>239445</b>	<b>711.74</b>

## Region Code

- ☒ MW
- ☒ NE
- ☒ S
- ☒ W



Adjustment factor (%)

0.10

