



Hospital Emergency Dashboard

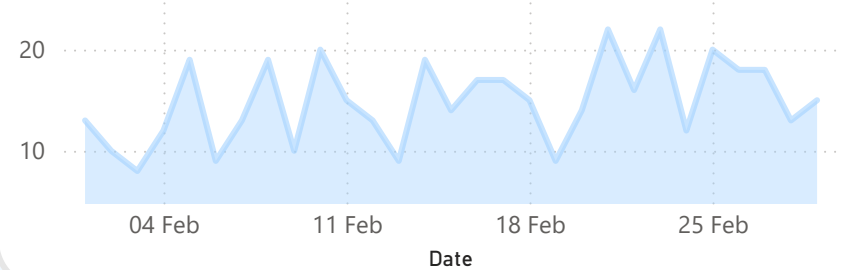
MONTHLY VIEW

Month
February

Year
2024

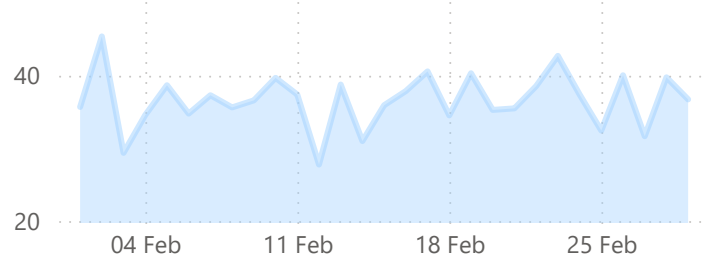
No Of Patients

431



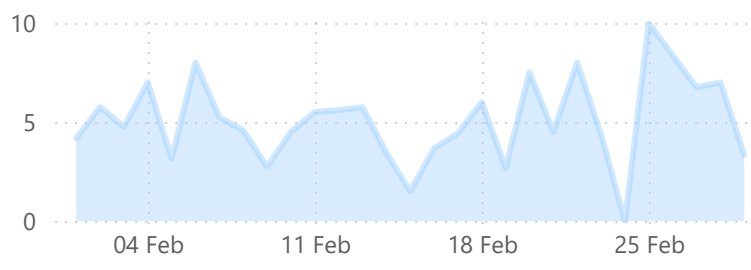
Avg Wait Time

36.7min



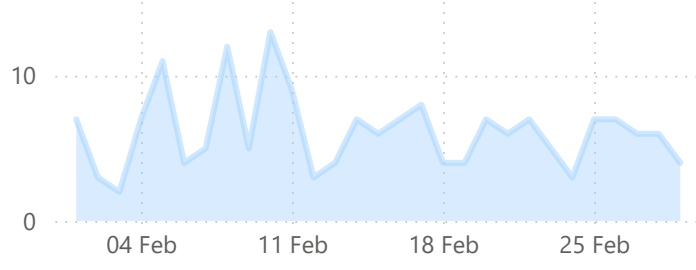
Satisfaction Score

4.72

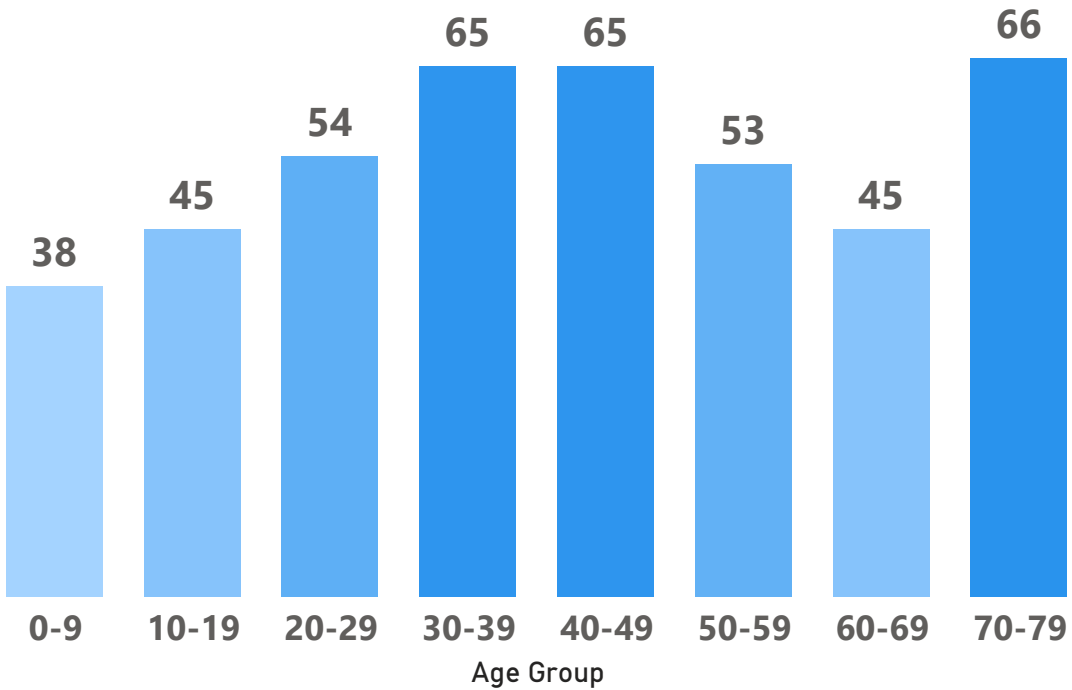


Referred Patients

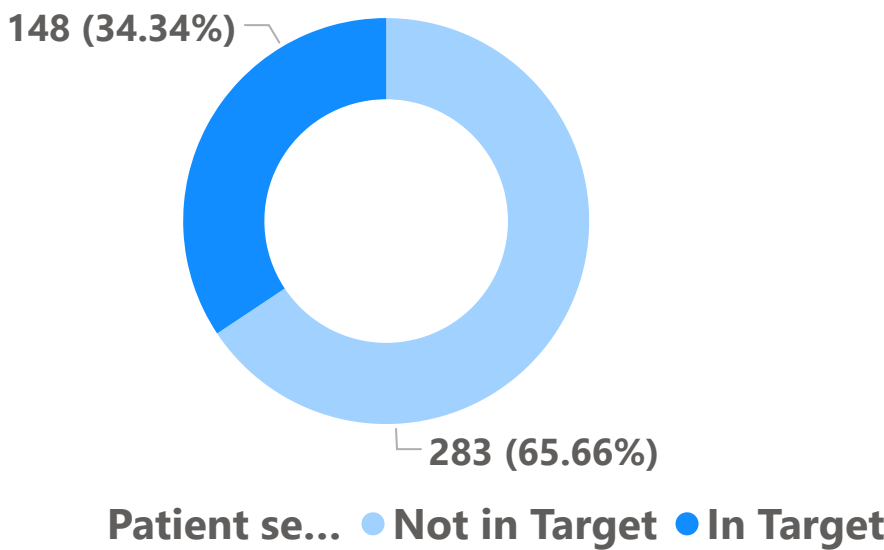
179



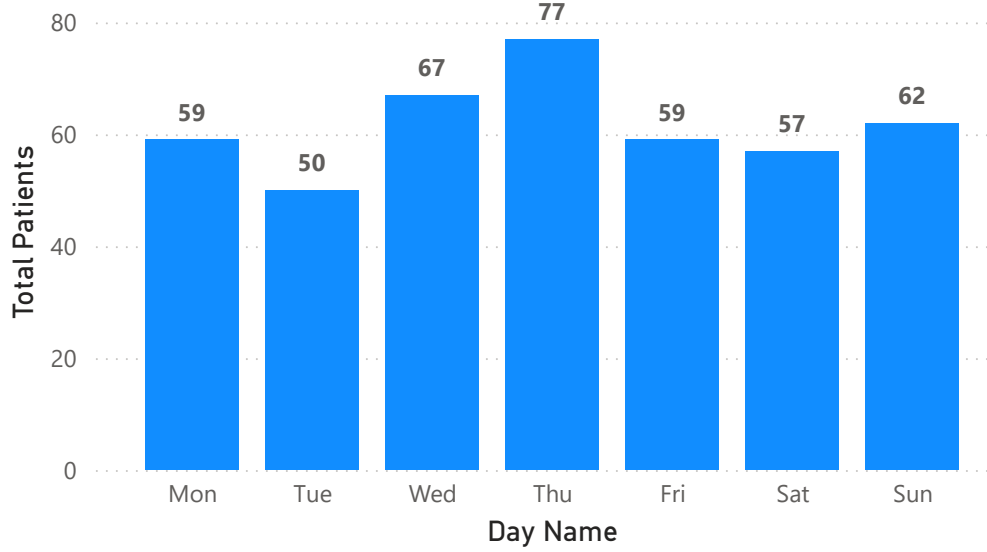
Total Patients by Age Group



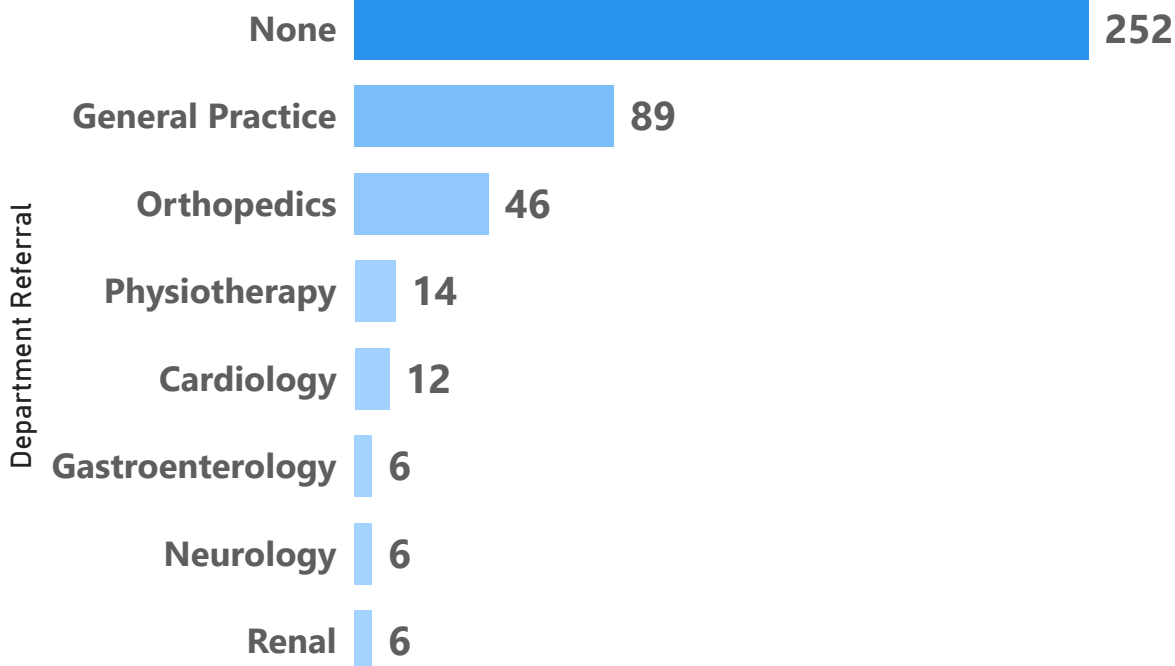
Patients by Wait time



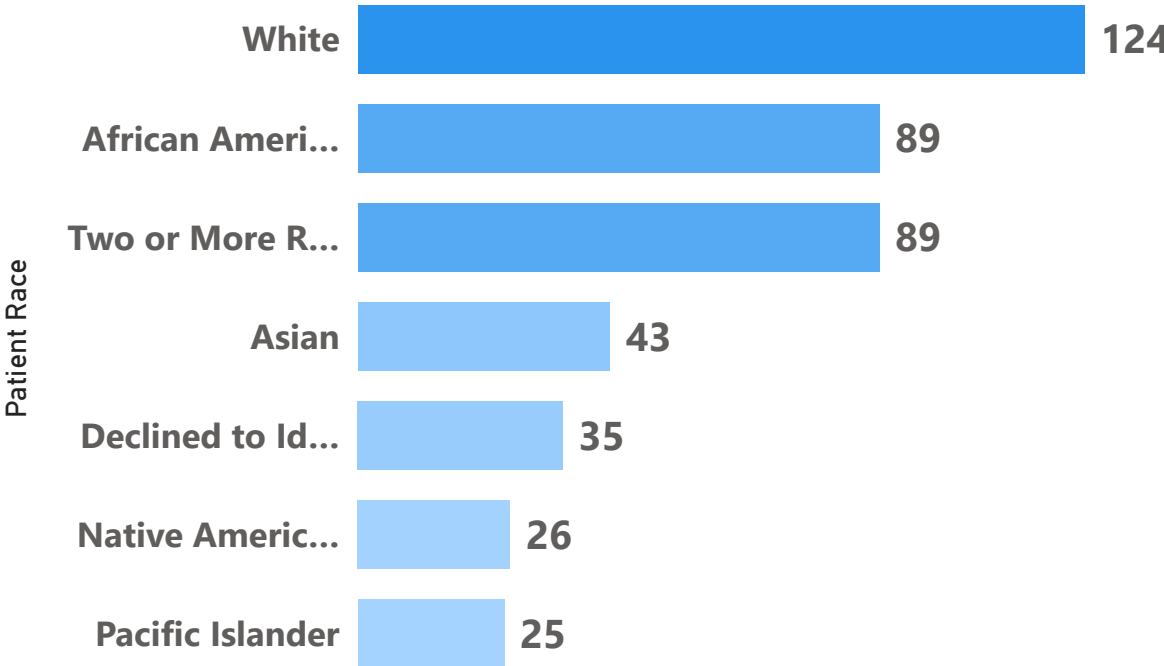
Patients by Day & Hour



Total Patients by Department Referral



Total Patients by Patient Race



Hours	Mon	Tue	Wed	Thu	Fri	Sat	Sun
00-02	7	3	6	6	4	2	5
03-04	6	4	5	6	5	3	
05-06	3	7	5	4	7	5	6
07-08	6	5	2	7	2	6	2
09-10	5	3	6	9	2	10	3
10-12	8	5	5	3	7	9	8
13-14	6	5	8	6	4	1	6
15-16	3	1	5	5	3	4	10
17-18	2	5	7	10	6	4	3
19-20	8	2	4	6	5	2	4
21-22	3	5	6	5	8	5	7
22-24	2	5	8	10	6	6	8



Hospital Emergency Dashboard

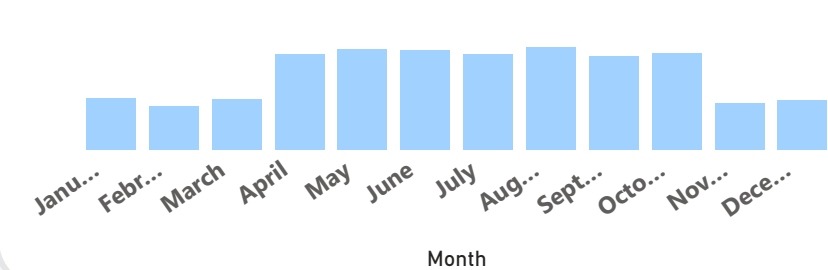
Consolidated VIEW

01-04-2023

30-10-2024

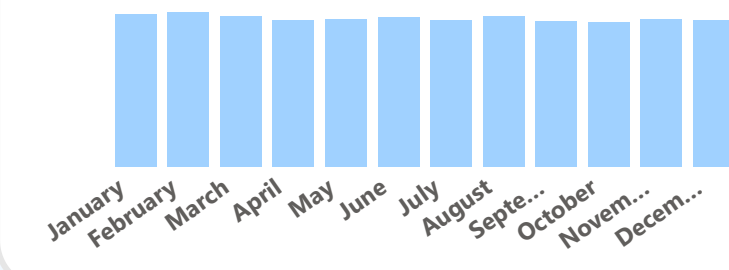
No Of Patients

9216



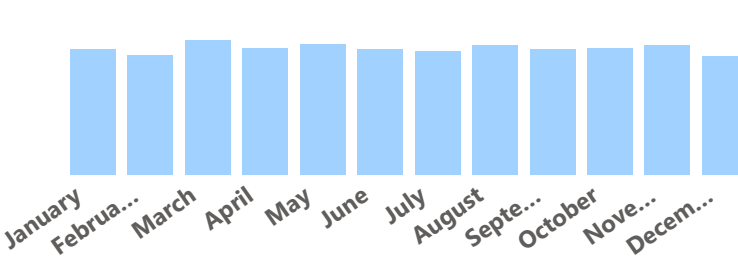
Avg Wait Time

35.3min



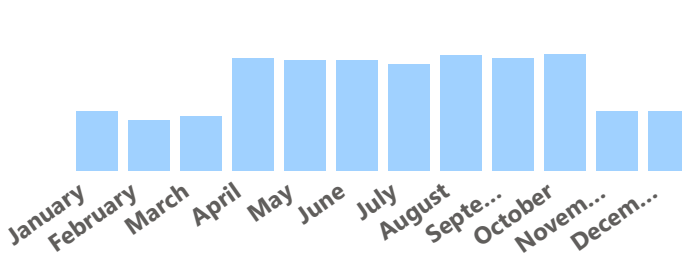
Satisfaction Score

4.99



Referred Patients

3816



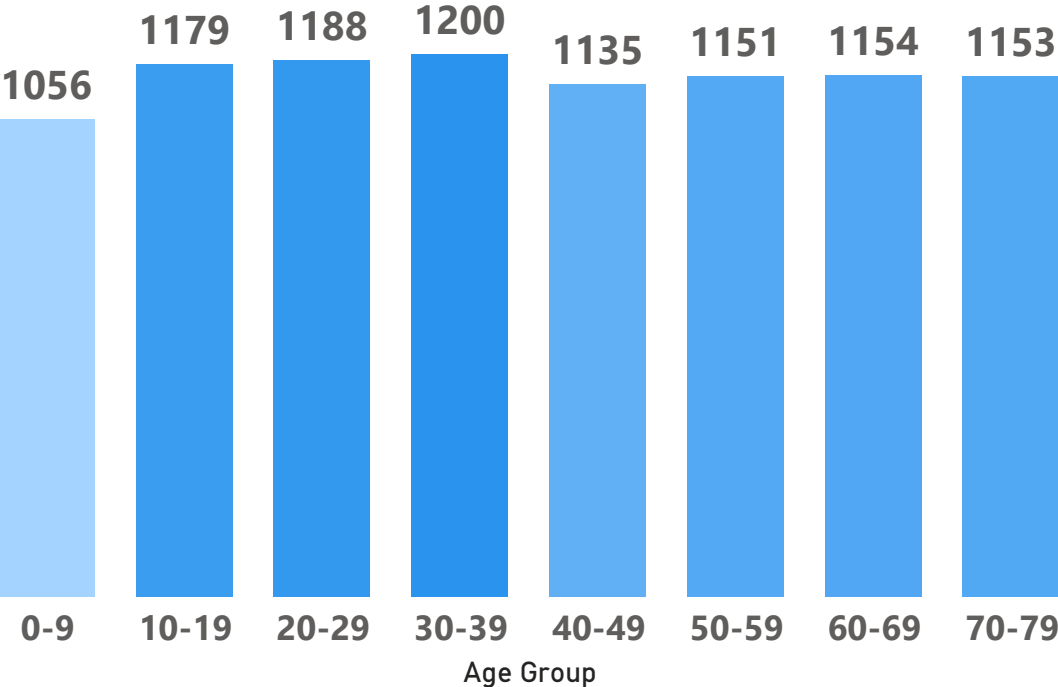
Monthly View

Consolidated View

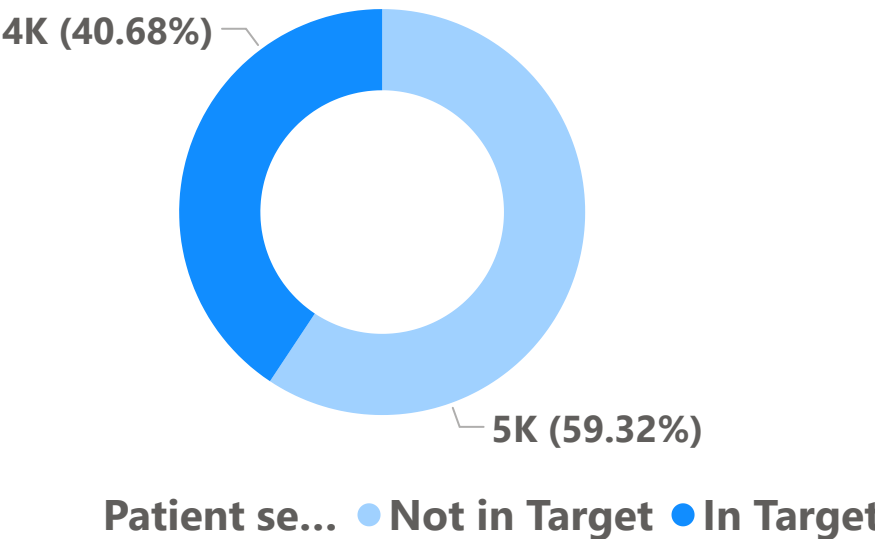
Patient Details

Key Takeaways

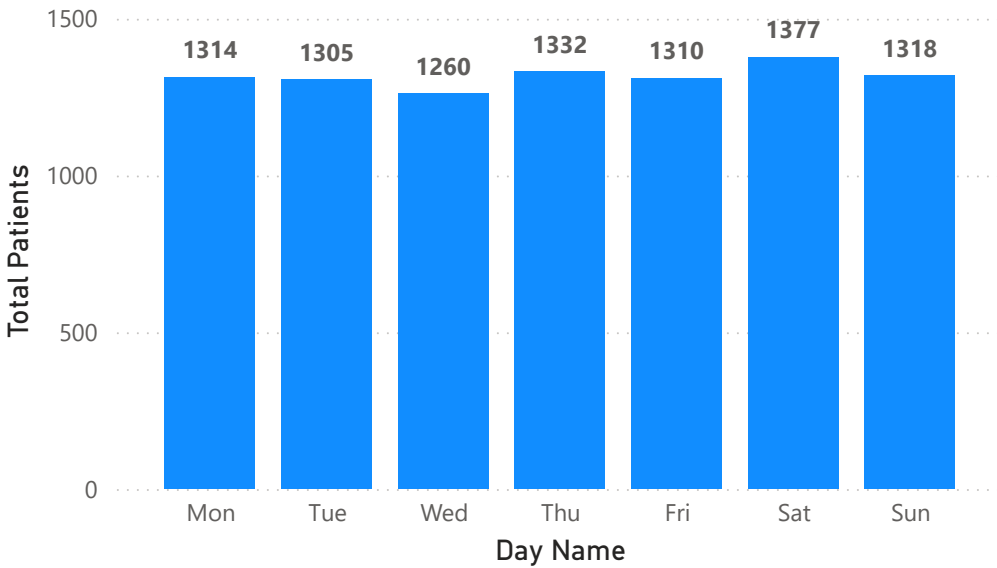
Total Patients by Age Group



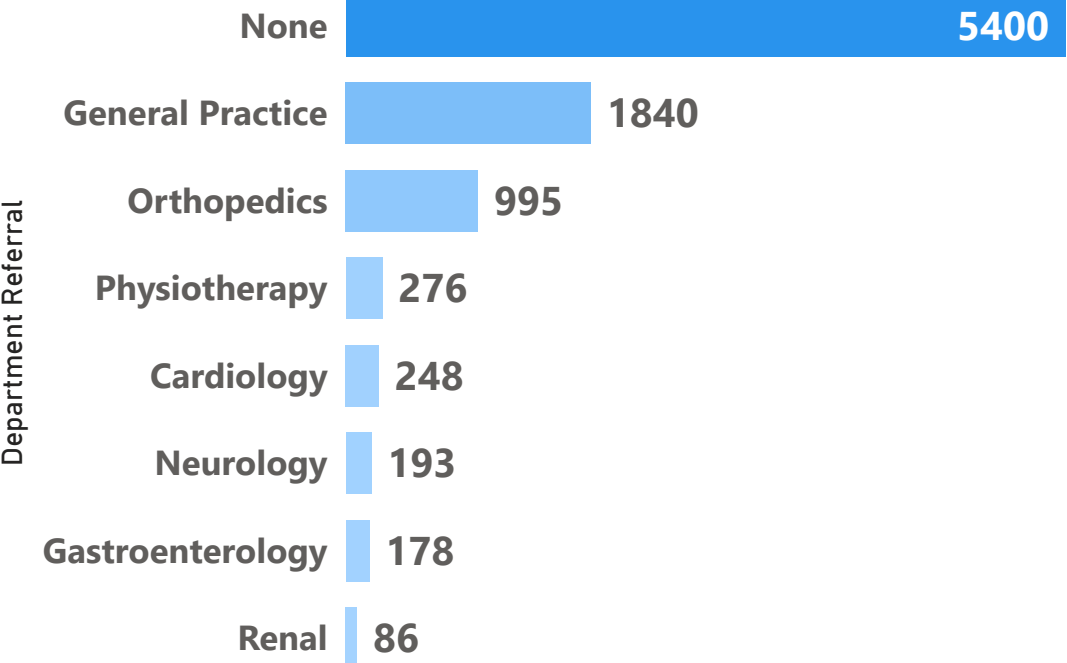
Patients by Wait time



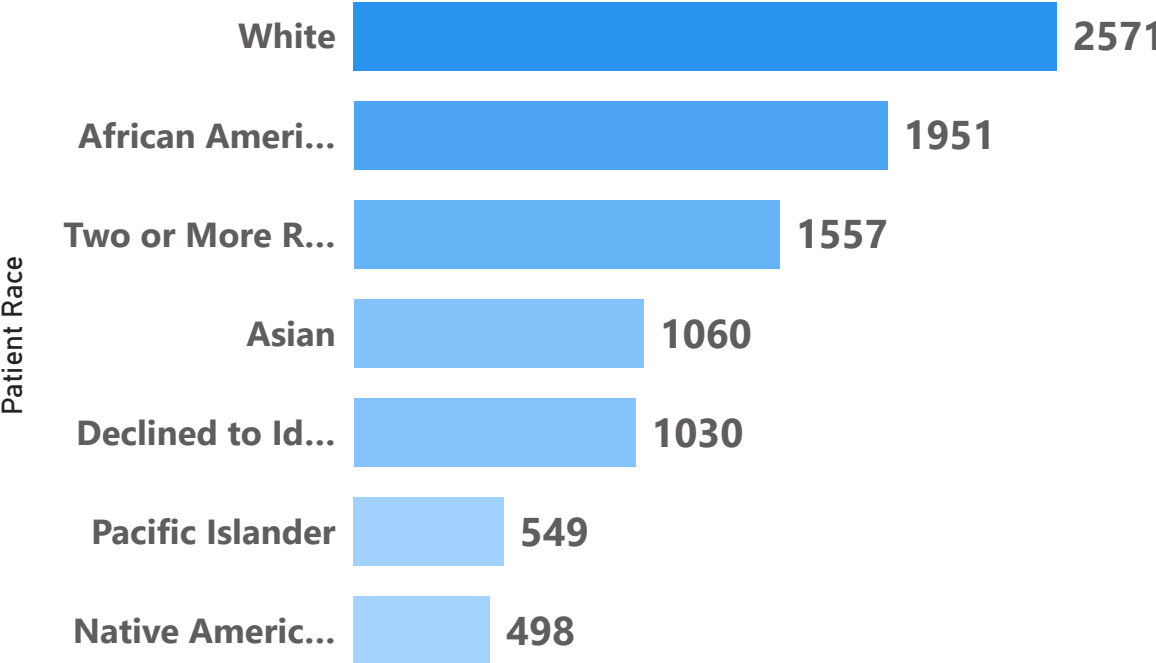
Patients by Day & Hour



Total Patients by Department Referral



Total Patients by Patient Race



Hours	Mon	Tue	Wed	Thu	Fri	Sat	Sun
00-02	114	107	102	106	113	118	118
03-04	111	107	104	100	113	128	98
05-06	125	122	104	104	98	114	110
07-08	84	123	111	124	127	102	119
09-10	116	112	107	113	102	124	100
10-12	107	106	98	111	122	109	99
13-14	115	107	117	105	107	123	102
15-16	99	94	117	111	102	110	129
17-18	104	116	102	121	98	99	97
19-20	123	84	94	105	124	113	110
21-22	110	105	97	116	89	110	121
22-24	106	122	107	116	115	127	115



Monthly View

Consolidated View

Patient Details

Key Takeaways

Hospital Emergency Dashboard

Patient Details

01-01-2024

30-10-2024

Patient Id	FullName	Patient Gender	Patient Admin Date	Patient Race	Patient Age	Patient Waittime	Department Referral	Waittime Status
108-82-5384	H Rodie	F	23-09-2024	Declined to Identify	79	56	None	Not in Target
147-55-5405	L Crollly	F	02-03-2024	White	79	11	None	In Target
154-20-9417	A Roberti	M	13-09-2024	Asian	79	36	Gastroenterology	Not in Target
186-16-0532	B Pinckstone	F	24-04-2024	White	79	19	General Practice	In Target
186-18-2336	L Ryal	M	15-04-2024	Two or More Races	79	53	None	Not in Target
190-98-0234	C Poltone	M	10-07-2024	Asian	79	52	None	Not in Target
212-94-9148	F Buey	F	14-04-2024	White	79	51	General Practice	Not in Target
221-94-0515	S Stillman	F	24-01-2024	Declined to Identify	79	49	None	Not in Target
222-26-0023	X Swaite	F	22-09-2024	White	79	10	None	In Target
247-22-9153	W Freeborne	F	08-08-2024	Two or More Races	79	35	General Practice	Not in Target
285-69-9065	B Duinkerker	F	25-06-2024	African American	79	14	General Practice	In Target
290-17-4655	Y Whittington	F	01-06-2024	Asian	79	37	None	Not in Target
290-27-2255	F Spink	F	17-06-2024	Pacific Islander	79	14	None	In Target
290-84-6074	H Parradice	M	17-10-2024	White	79	50	Gastroenterology	Not in Target
308-38-1759	I Oliveira	M	13-06-2024	Two or More Races	79	18	General Practice	In Target
390-36-3570	Q Groomebridge	M	12-02-2024	African American	79	31	General Practice	Not in Target
391-91-5708	X Rumble	F	27-06-2024	Two or More Races	79	43	Cardiology	Not in Target
404-43-9499	K Blaydes	M	09-09-2024	African American	79	38	General Practice	Not in Target
427-34-8170	E Braybrookes	F	13-10-2024	Asian	79	21	General Practice	In Target
429-16-7013	Q Chalk	M	16-01-2024	Two or More Races	79	11	General Practice	In Target
432-34-5614	E Dewhirst	F	19-02-2024	White	79	42	None	Not in Target
467-94-3398	W Bill	F	29-04-2024	Two or More Races	79	37	None	Not in Target
524-48-9686	M Ollerhad	F	20-10-2024	Asian	79	44	General Practice	Not in Target
528-14-7644	Z Huntingdon	F	14-06-2024	African American	79	43	Physiotherapy	Not in Target
533-35-3293	F Jovicic	M	23-06-2024	White	79	36	None	Not in Target
543-16-9617	U Ervin	M	09-08-2024	Pacific Islander	79	34	General Practice	Not in Target
587-35-6481	M Anfossi	M	11-02-2024	Declined to Identify	79	33	None	Not in Target
611-43-2271	H Llorente	M	28-09-2024	Declined to Identify	79	27	Orthopedics	In Target
620-29-6632	Y Jellis	F	14-03-2024	White	79	53	None	Not in Target
626-40-8833	Z Piggrem	M	07-07-2024	Asian	79	13	None	In Target
627-46-5712	K McCorry	M	27-10-2024	Native American/Alaska Native	79	42	General Practice	Not in Target
667-43-0137	L Self	M	19-04-2024	White	79	42	None	Not in Target
668-82-6440	E Dallicott	F	16-04-2024	Two or More Races	79	36	General Practice	Not in Target
670-31-8033	V Crowch	M	04-09-2024	Asian	79	34	None	Not in Target
682-17-8284	LT Huggins	M	15-07-2024	African American	79	31	General Practice	Not in Target



Hospital Emergency Dashboard

Key Takeaways

Descriptive Analysis : April 2023 to October 2024

The Emergency room dataset , covering a period of 19 months records a total of 9216 unique patients

Patient wait time and satisfaction: The avg wait time was app **35.3 min**, indicates a need for improving to enhance patient flow. The avg satisfaction score was **4.99 out of 10**, suggesting moderate satisfaction and highlighting areas for improving patient experiences.

Department Referrals: A significant number of patients **5400** did not required referrals. Among those the referred one's are general practice with **1840** cases, Orthopedics **990** cases followed by physiotherapy **276** cases and lastly Cardiology with **284** cases.

Peak Busy Period: The 2 busy days are Saturday with 1377 patient records and Thursday with 1332

Patient Demographics: Patients with age (30-39) formed a large group of **1200** patients, younger adults (20-29) with **1188** patients, middle aged (40-50) with **1135** patients.

Race Distribution: The Largest patients who admitted were white with **2571** followed by African American with **1951**, multi racial with **1557**, Asian with **1060**. The significant patients **1030** were declined to identify the race.

Monthly View

Consolidated View

Patient Details

Key Takeaways