Statistical Summary

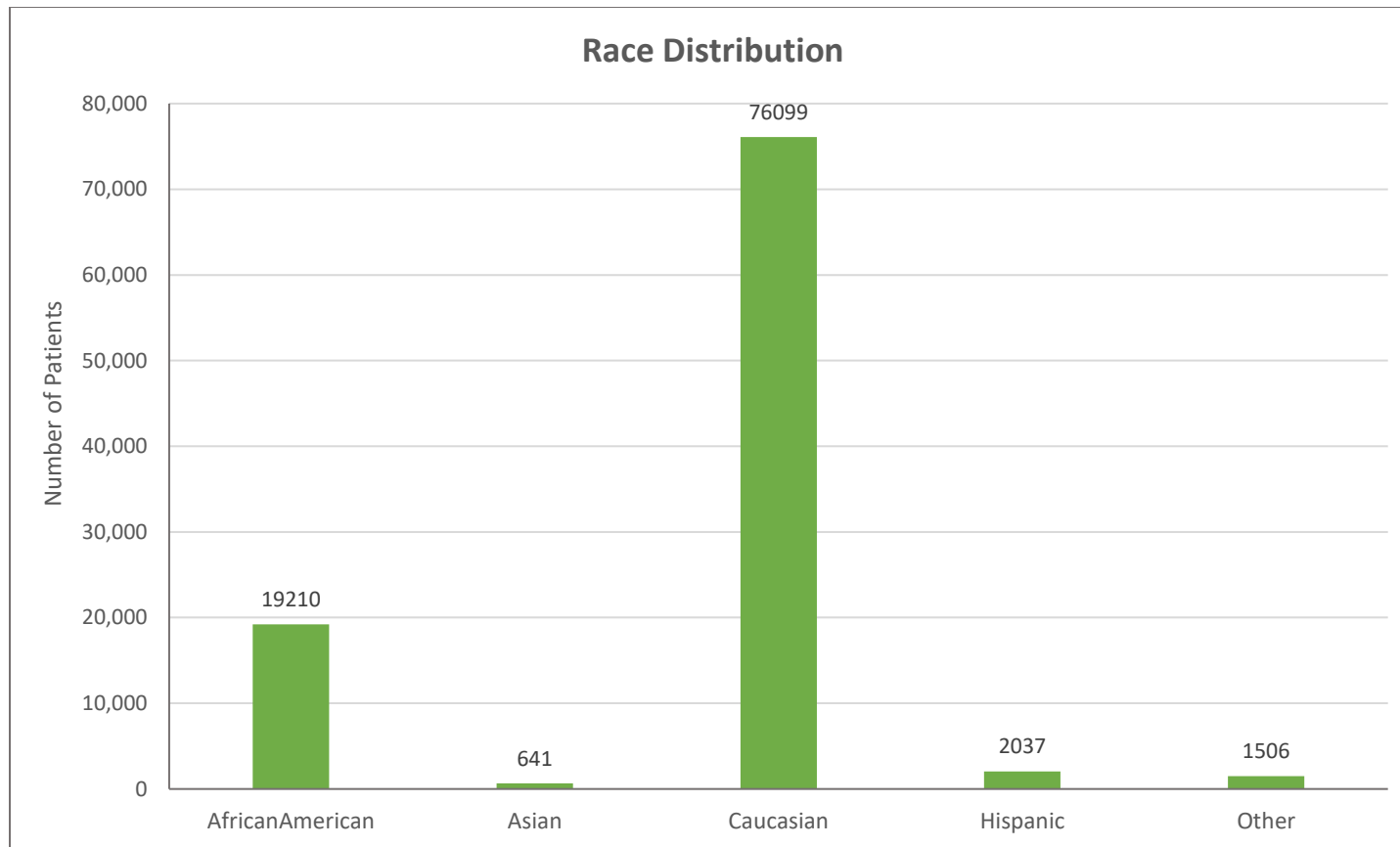| Statistic	num_lab_procedures	num_procedures	num_medications	number_outpatient	number_emergency	number_inpatient	number_diagnoses
Mean	43.095641	1.33973036	16.0218442	0.36935715	0.19783621	0.63556591	7.42260676
Standard Error	0.0616736	0.00534723	0.02547764	0.00397252	0.00291677	0.00395872	0.00606129
Median	44	1	15	0	0	0	8
Mode	1	0	13	0	0	0	9
Standard Deviation	19.6743622	1.70580698	8.12756621	1.2672651	0.93047227	1.26286329	1.93360014
Sample Variance	387.08053	2.90977745	66.0573325	1.60596082	0.86577864	1.59482369	3.73880952
Kurtosis	-0.24507352	0.8571103	3.46815492	147.907736	1191.68673	20.7193969	-0.07905602
Skewness	-0.23654392	1.31641476	1.32667213	8.83295893	22.8555822	3.61413899	-0.87674624
Range	131	6	80	42	76	21	15
Minimum	1	0	1	0	0	0	1
Maximum	132	6	81	42	76	21	16
Sum	4385671	136339	1630479	37588	20133	64679	755369
Count	101766	101766	101766	101766	101766	101766	101766

Readmissions by Gender, Age Group, & Readmission Type	Age Groups										
Genders	**[0-10)**	**[10-20)**	**[20-30)**	**[30-40)**	**[40-50)**	**[50-60)**	**[60-70)**	**[70-80)**	**[80-90)**	**[90-100)**	**Grand Total**
Female	83	402	1114	2162	4811	8572	11061	13985	10515	2003	54708
<30	1	24	177	242	511	851	1206	1635	1282	223	6152
>30	13	147	346	647	1685	3105	4012	5108	3855	600	19518
NO	69	231	591	1273	2615	4616	5843	7242	5378	1180	29038
Male	78	289	543	1613	4874	8684	11421	12081	6682	790	47055
<30	2	16	59	182	516	817	1296	1434	796	87	5205
>30	13	77	164	540	1593	2812	3885	4367	2368	208	16027
NO	63	196	320	891	2765	5055	6240	6280	3518	495	25823
Unknown/Invalid							1	2			3
NO							1	2			3
Grand Total	161	691	1657	3775	9685	17256	22483	26068	17197	2793	101766

Race Distribution

Patients per Readmission Category