

Table S3. Distribution of outcomes and majority and minority classes of demographics in the MIMIC-IV data across both tasks.

		ED Triage		ED Discharge	
	Ground Truth	No Negative Outcome	Negative Outcome	Not Readmitted within 30 days	Readmitted within 30 days
Age	18-49	163,574	4,559	104,275	51,203
	>= 50	204,569	20,874	73,862	133,805
Race	White	197,421	15,635	85,619	110,709
	Not White	170,722	9,798	92,518	74,299
Gender	Male	165,434	13,652	74,251	89,716
	Not Male	202,709	11,781	103,886	95,292
	Total	368,143	25,433	178,137	185,008