

Fig 1: Any_Cancer_Response

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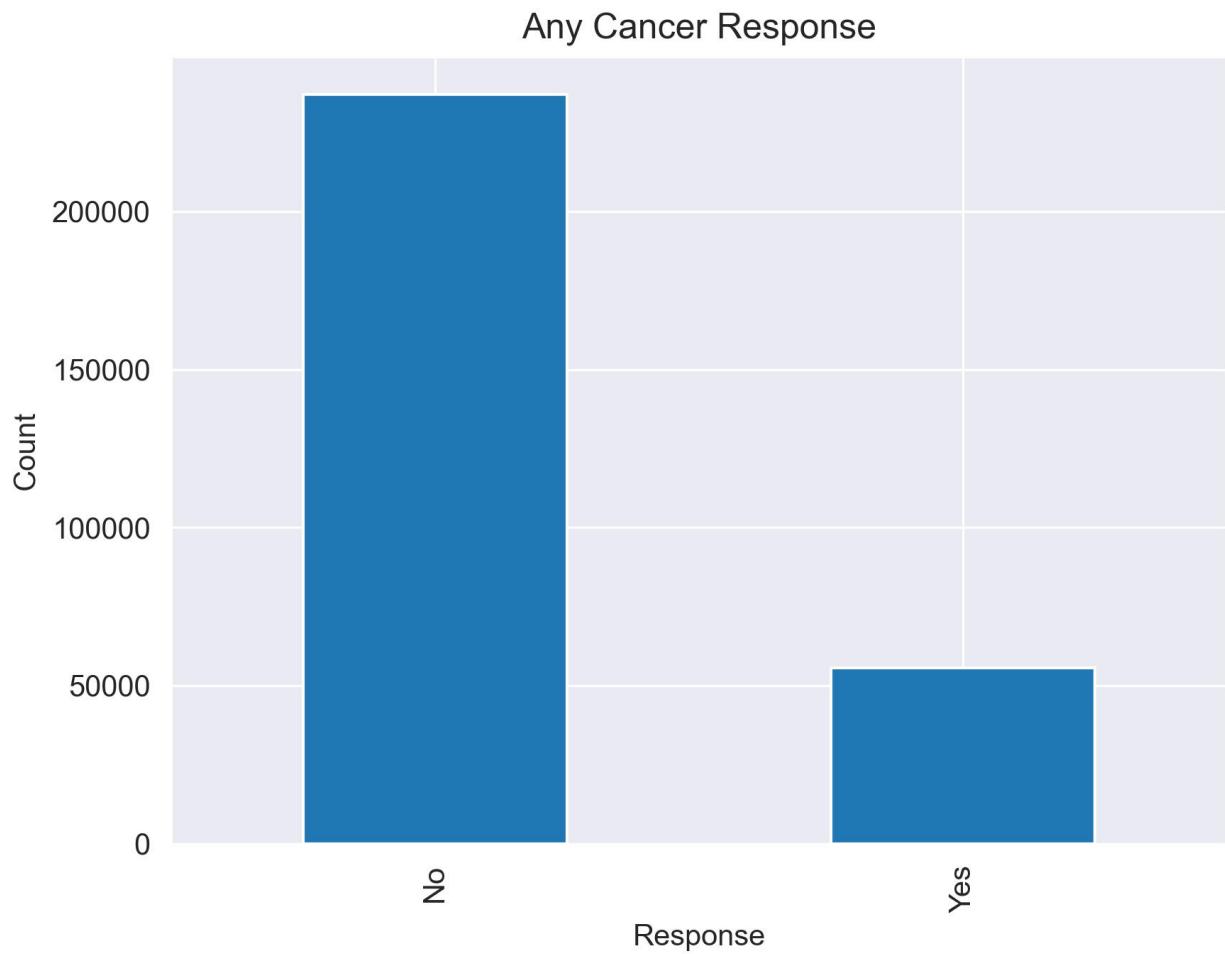


Fig 2: Any_Cardiac_Condition

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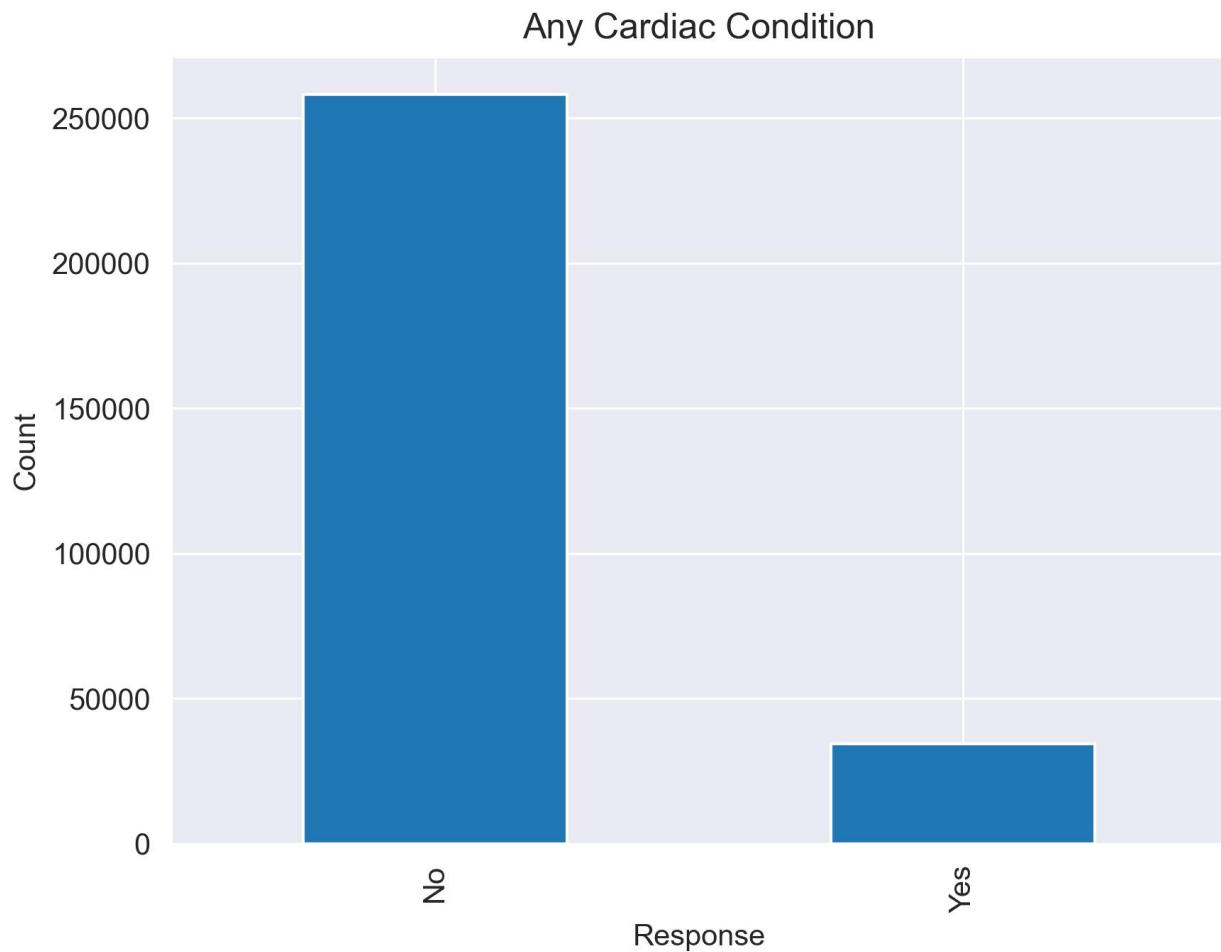


Fig 3: Any_Chronic_(alt)_Condition

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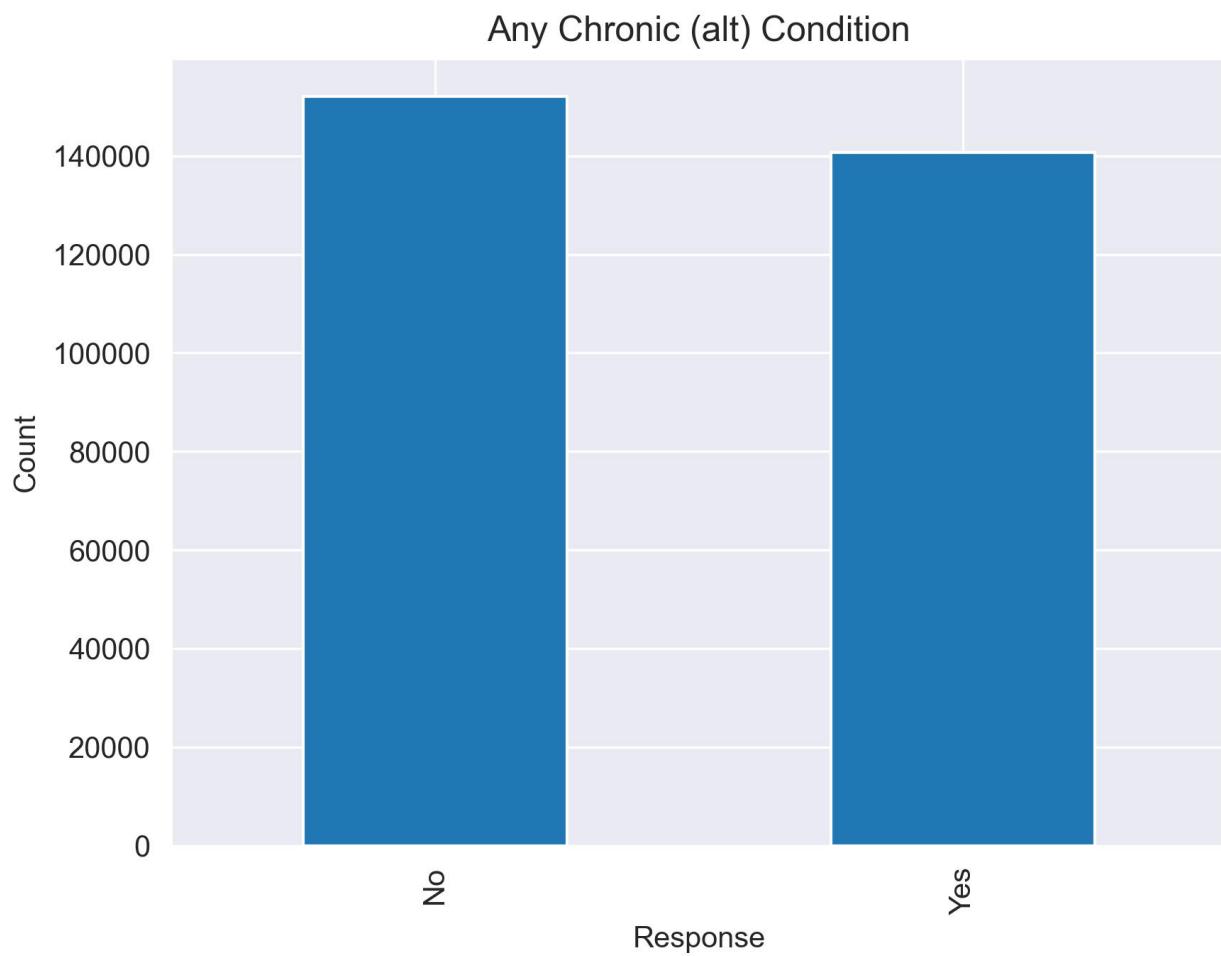


Fig 4: Any_Chronic_Condition

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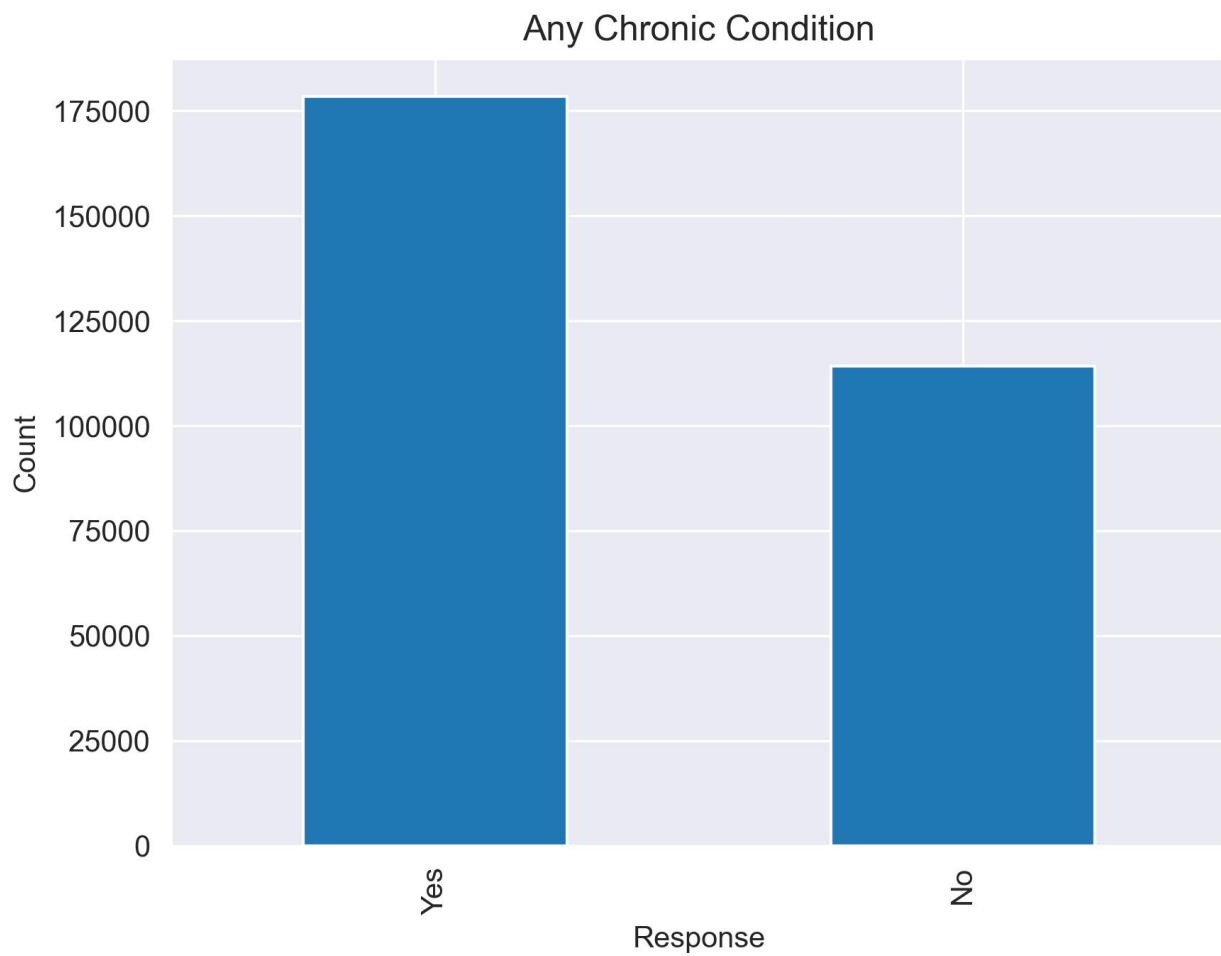


Fig 5: Any_Pulmonary_Response

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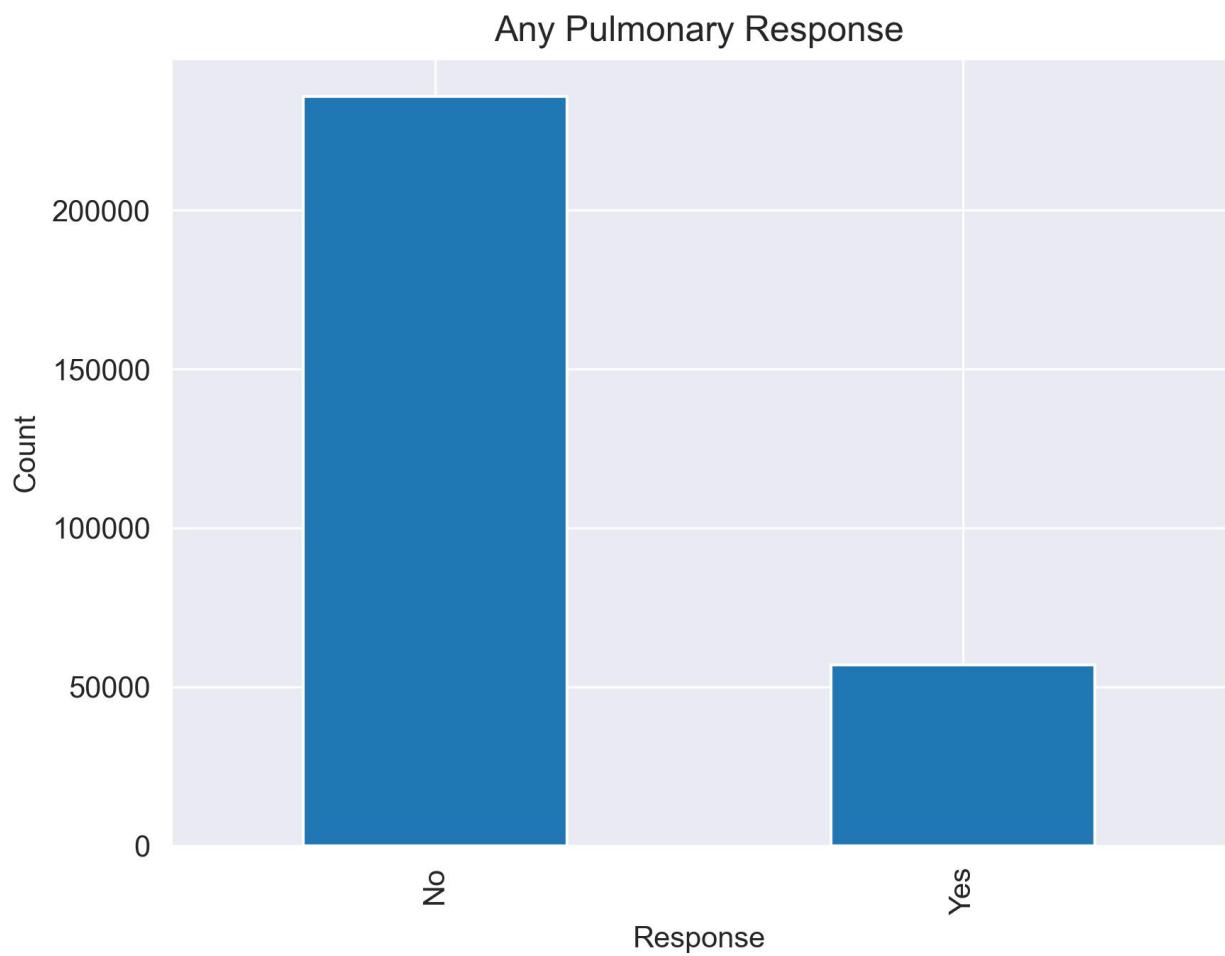


Fig 6: Distribution_of_BLIND

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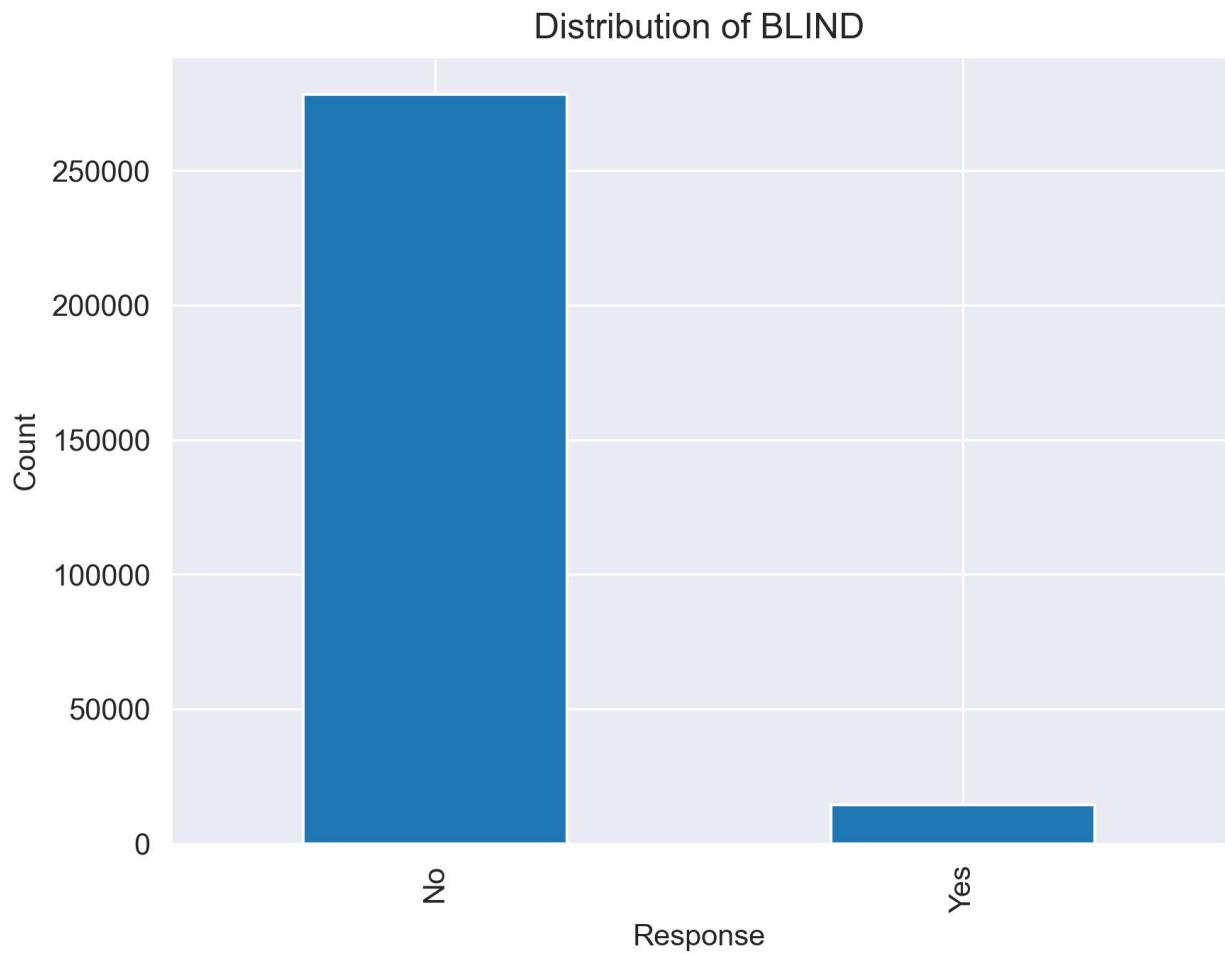


Fig 7: Distribution_of_COVIDPO1

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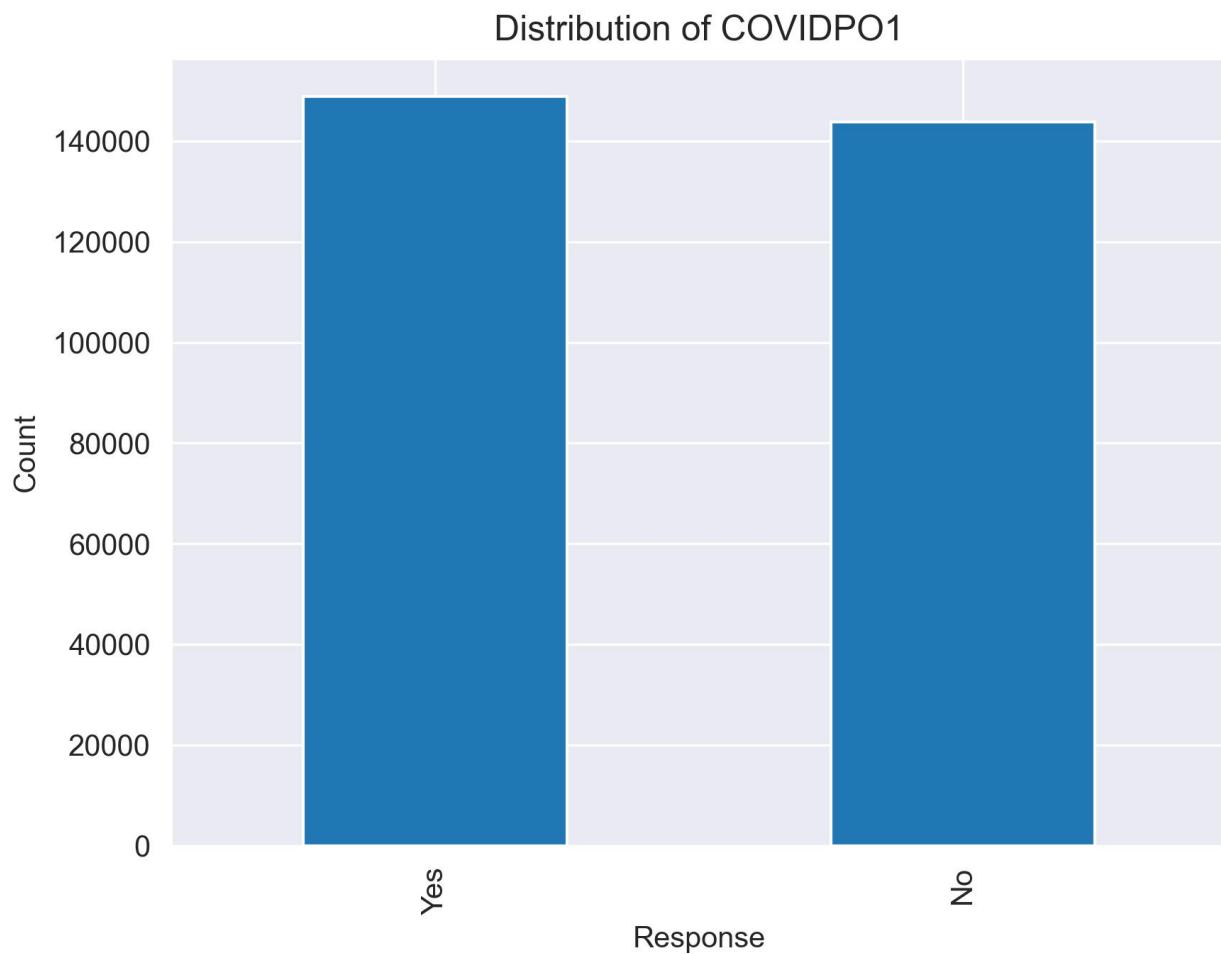


Fig 8: Distribution_of_DEAF

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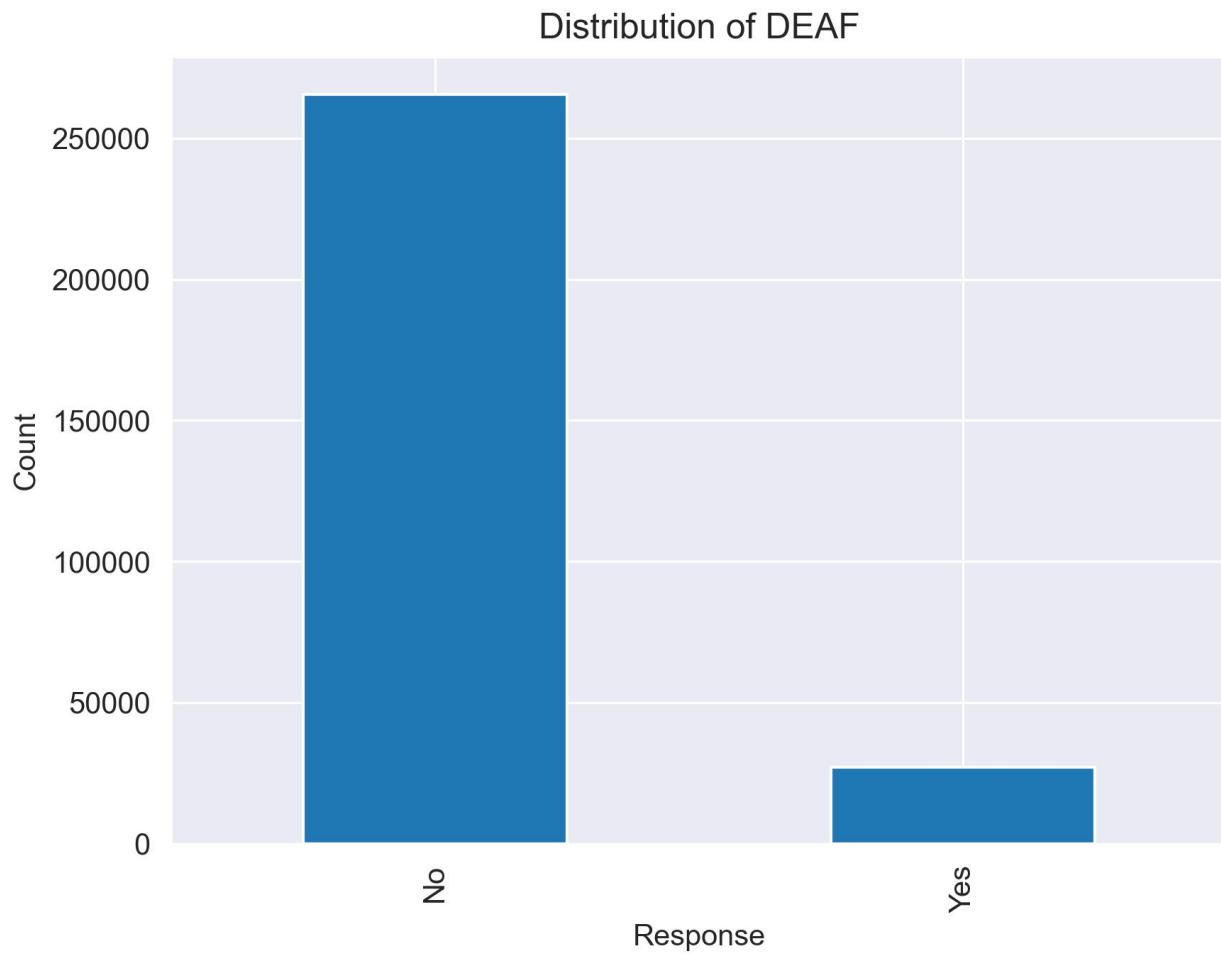


Fig 9: Distribution_of_DECIDE

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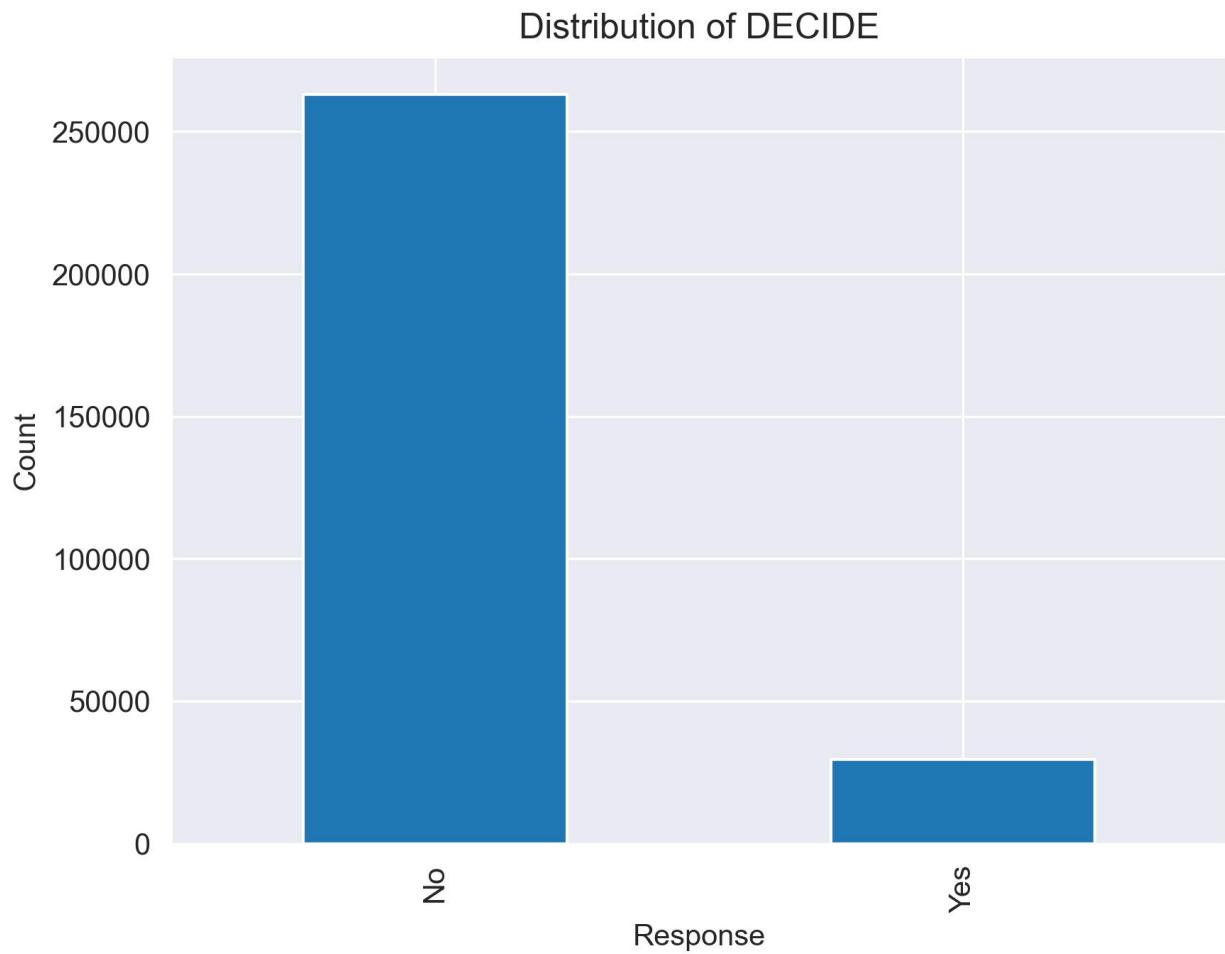


Fig 10: Distribution_of_DIFFALON

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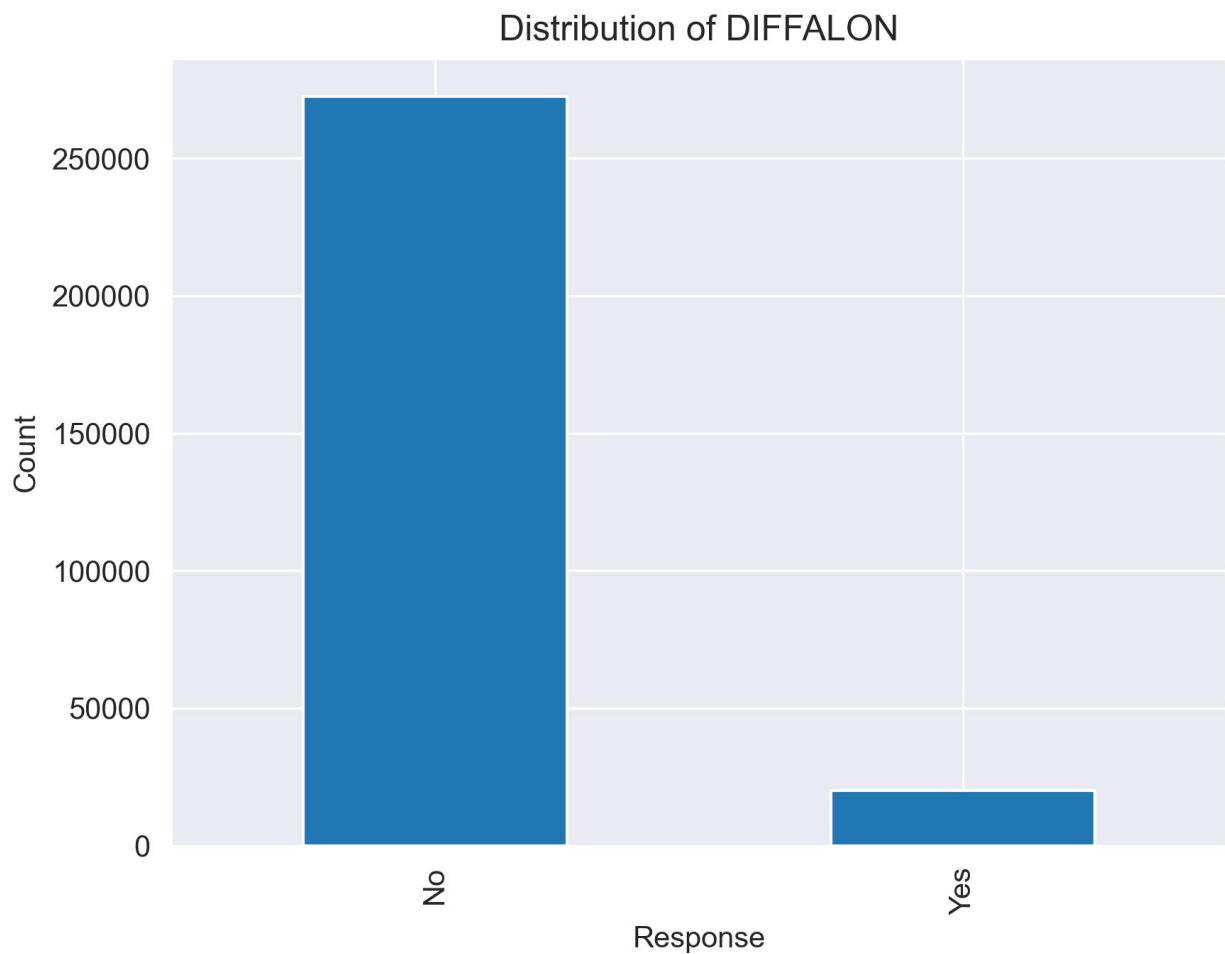


Fig 11: Distribution_of_DIFFDRES

Created: 2025-06-21 15:28:33

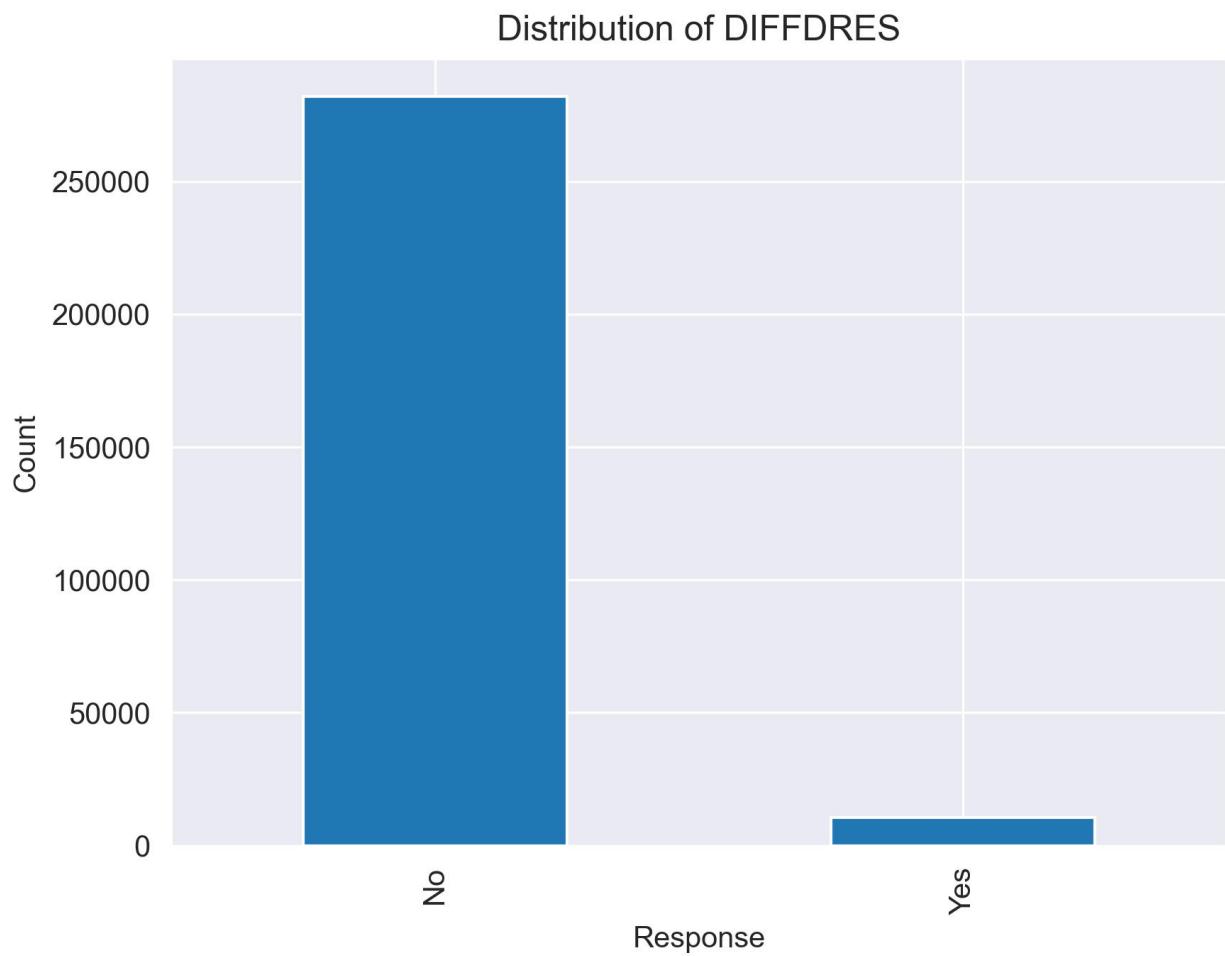


Fig 12: Distribution_of_DIFFWALK

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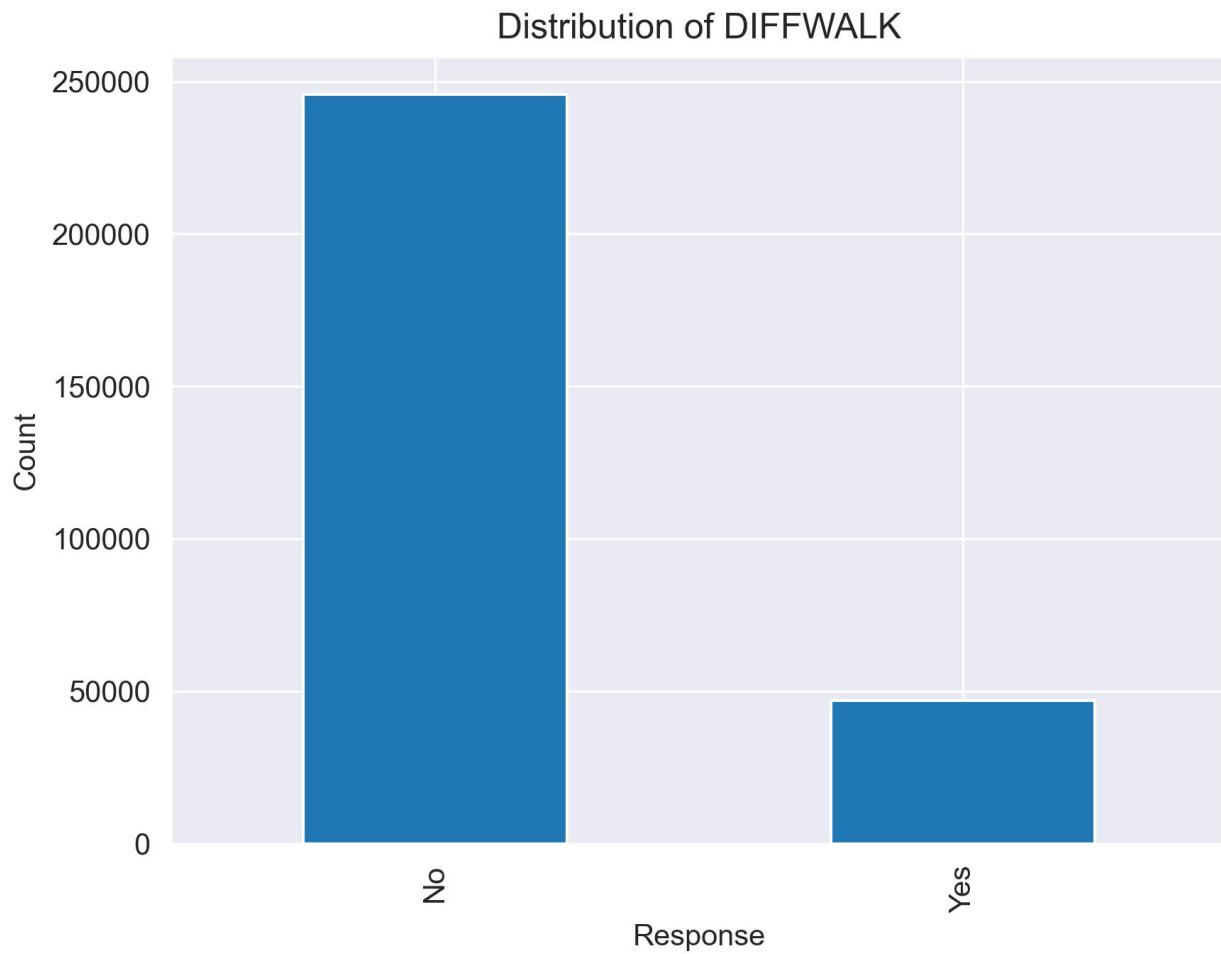


Fig 13: Distribution_of_ECIGNOW2

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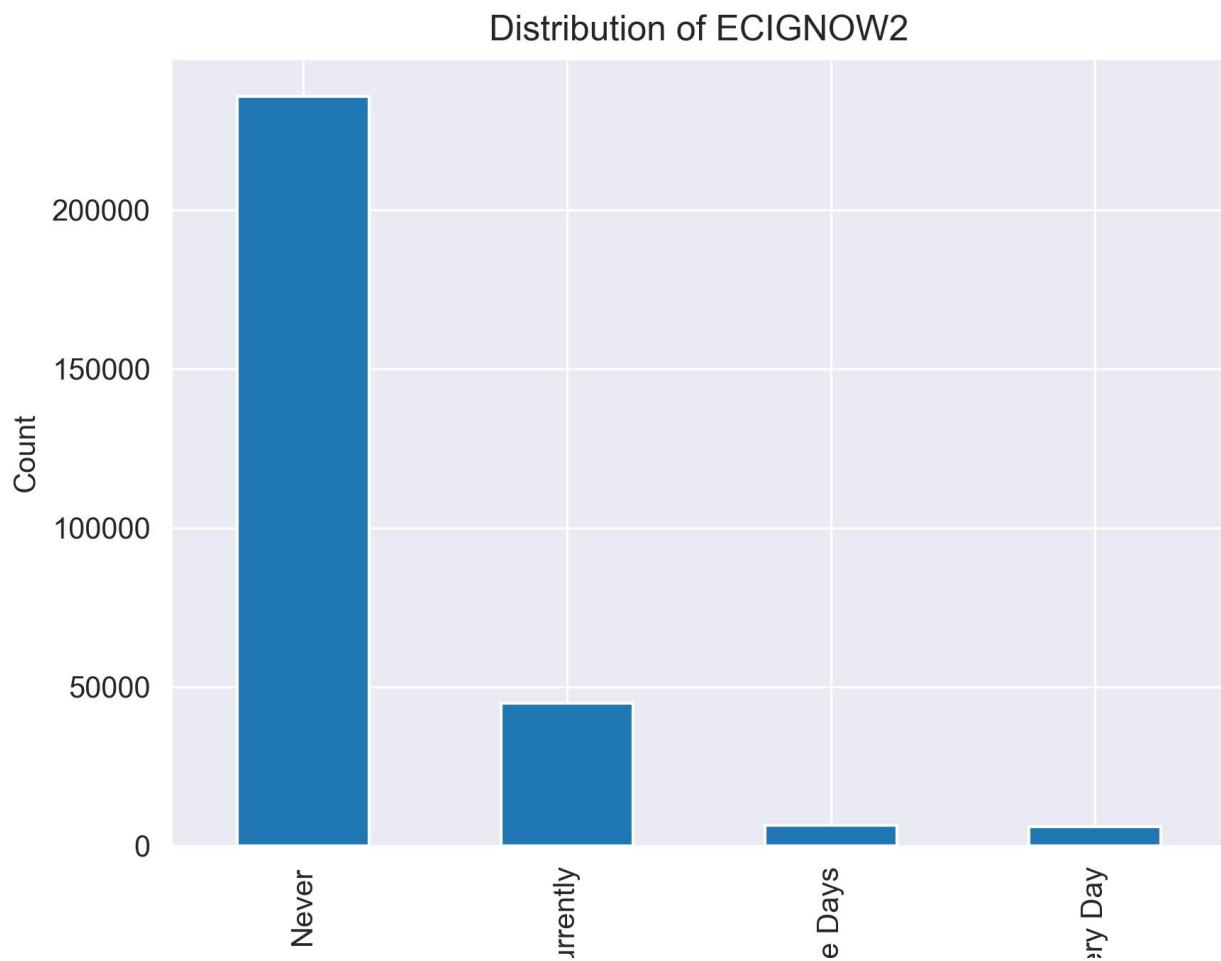


Fig 14: Distribution_of_EDUCA

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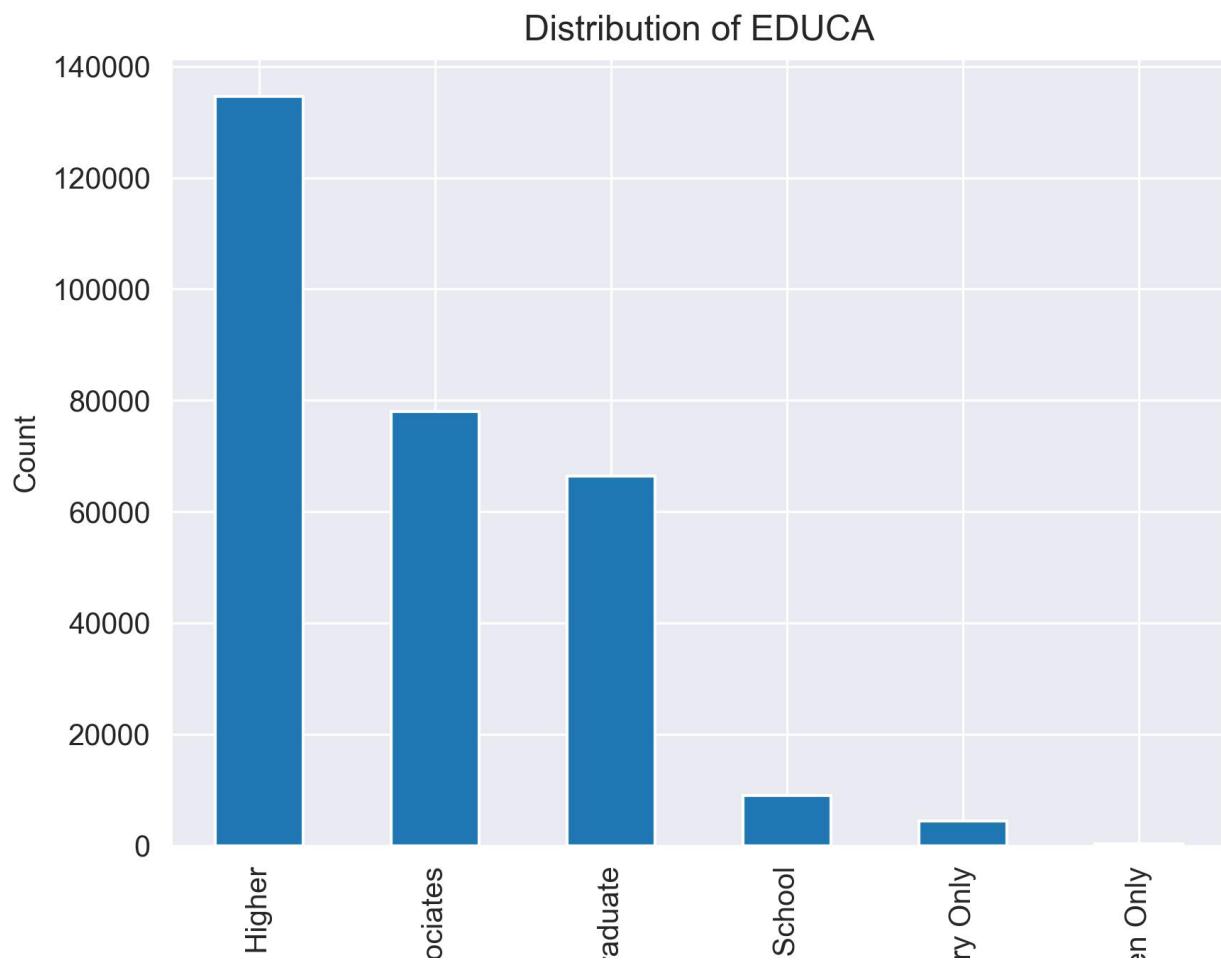


Fig 15: Distribution_of_EXERANY2

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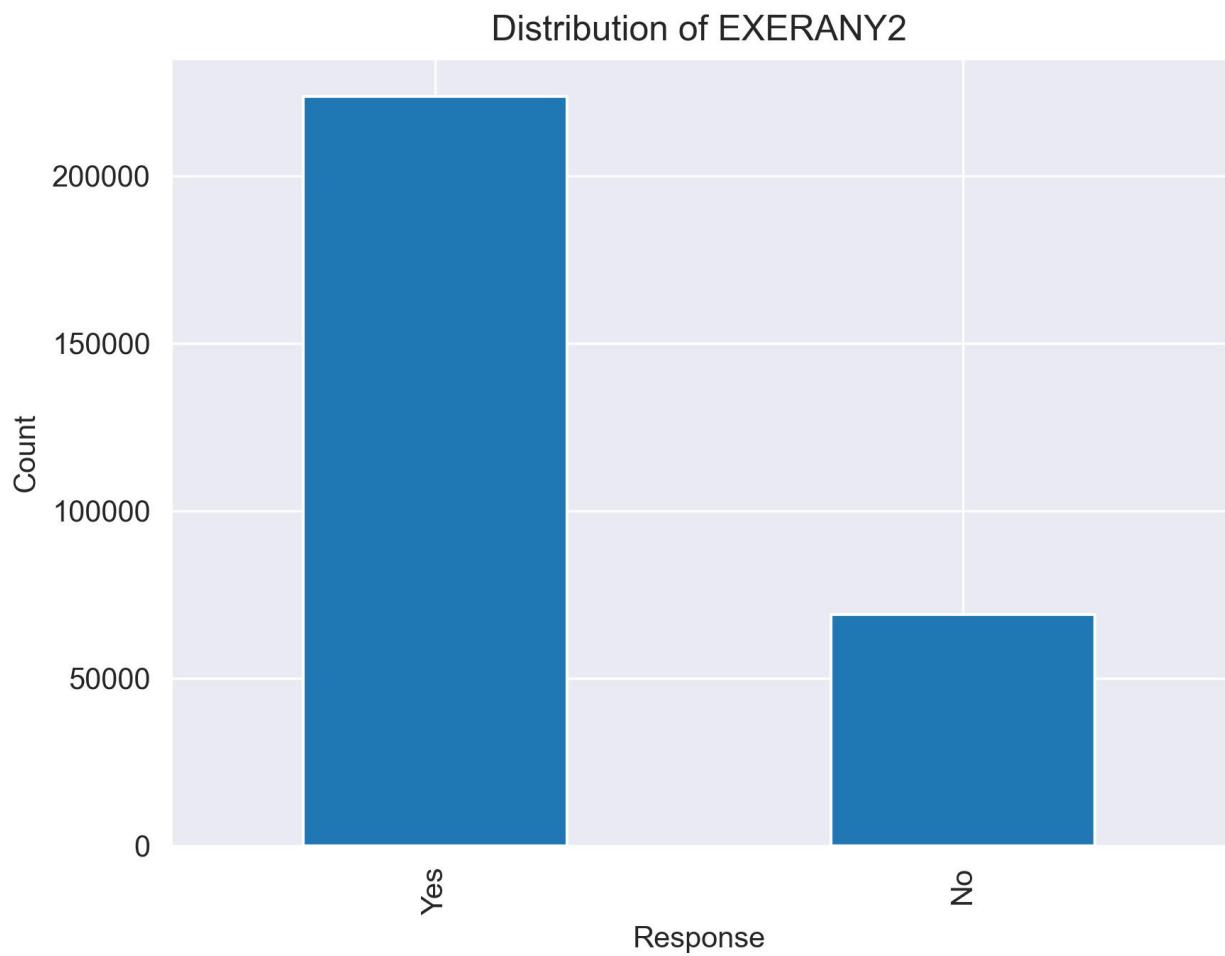


Fig 16: Distribution_of_FLUSHOT7

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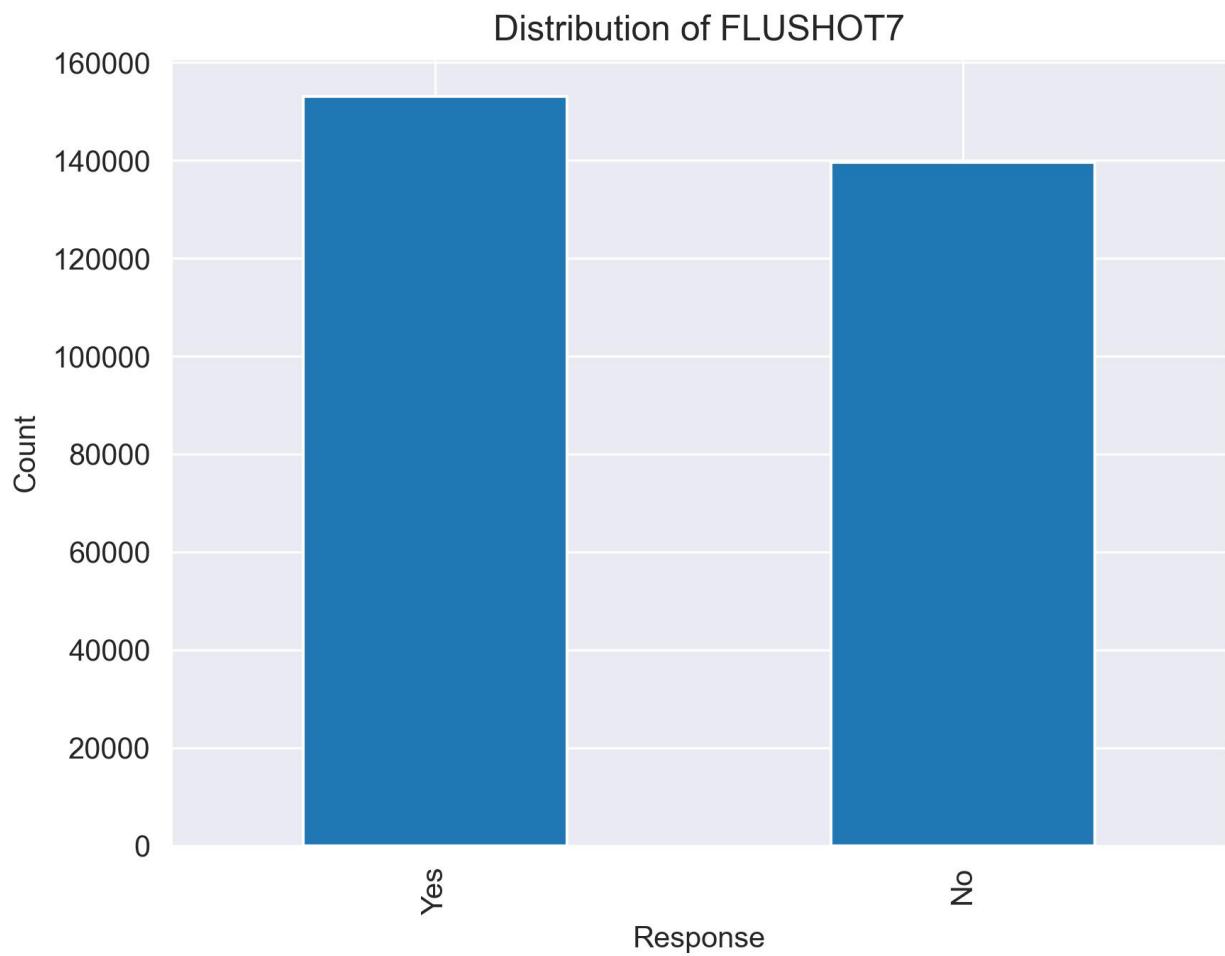


Fig 17: Distribution_of_GENHLTH

Created: 2025-06-21 15:28:33

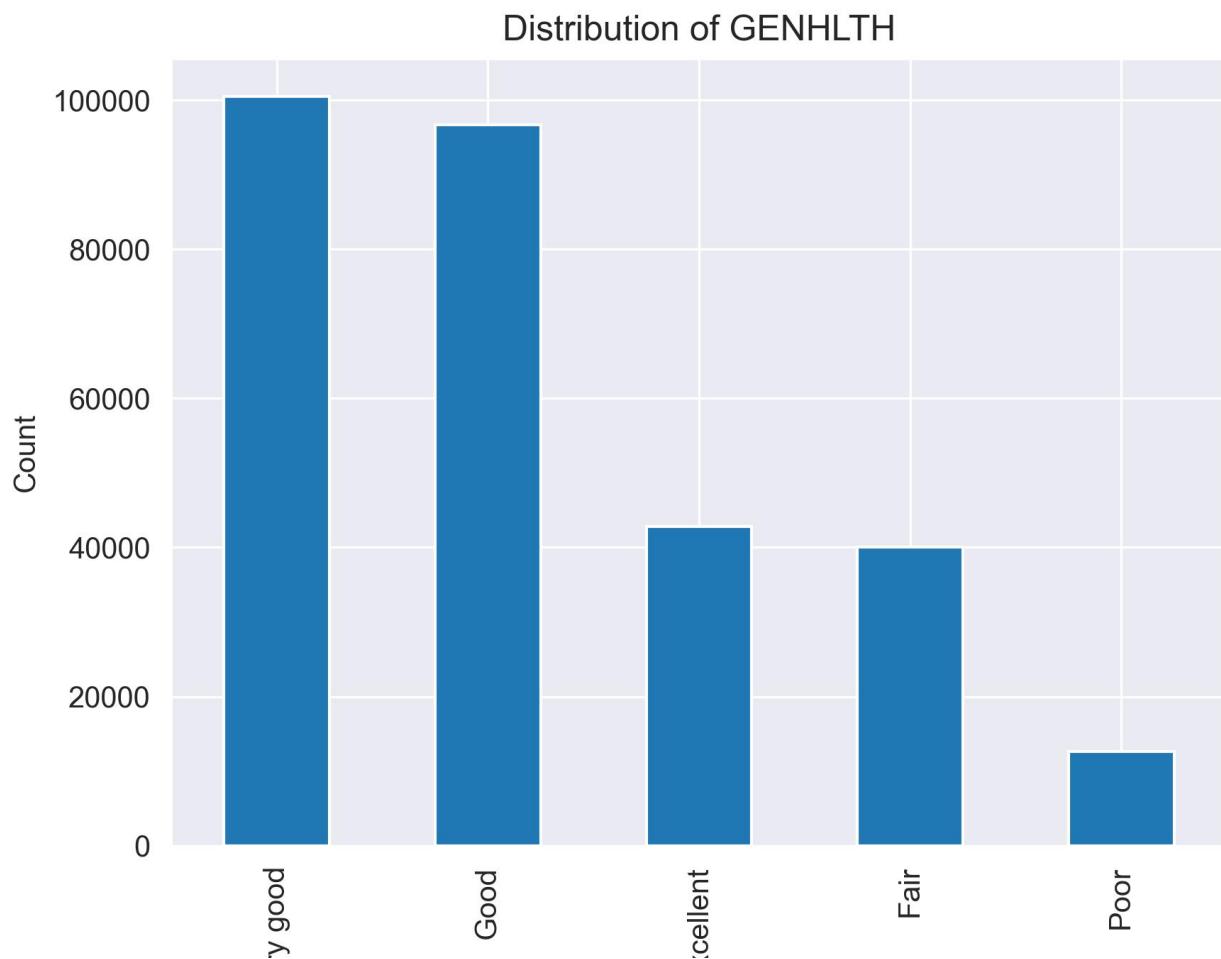


Fig 18: Distribution_of_PNEUVAC4

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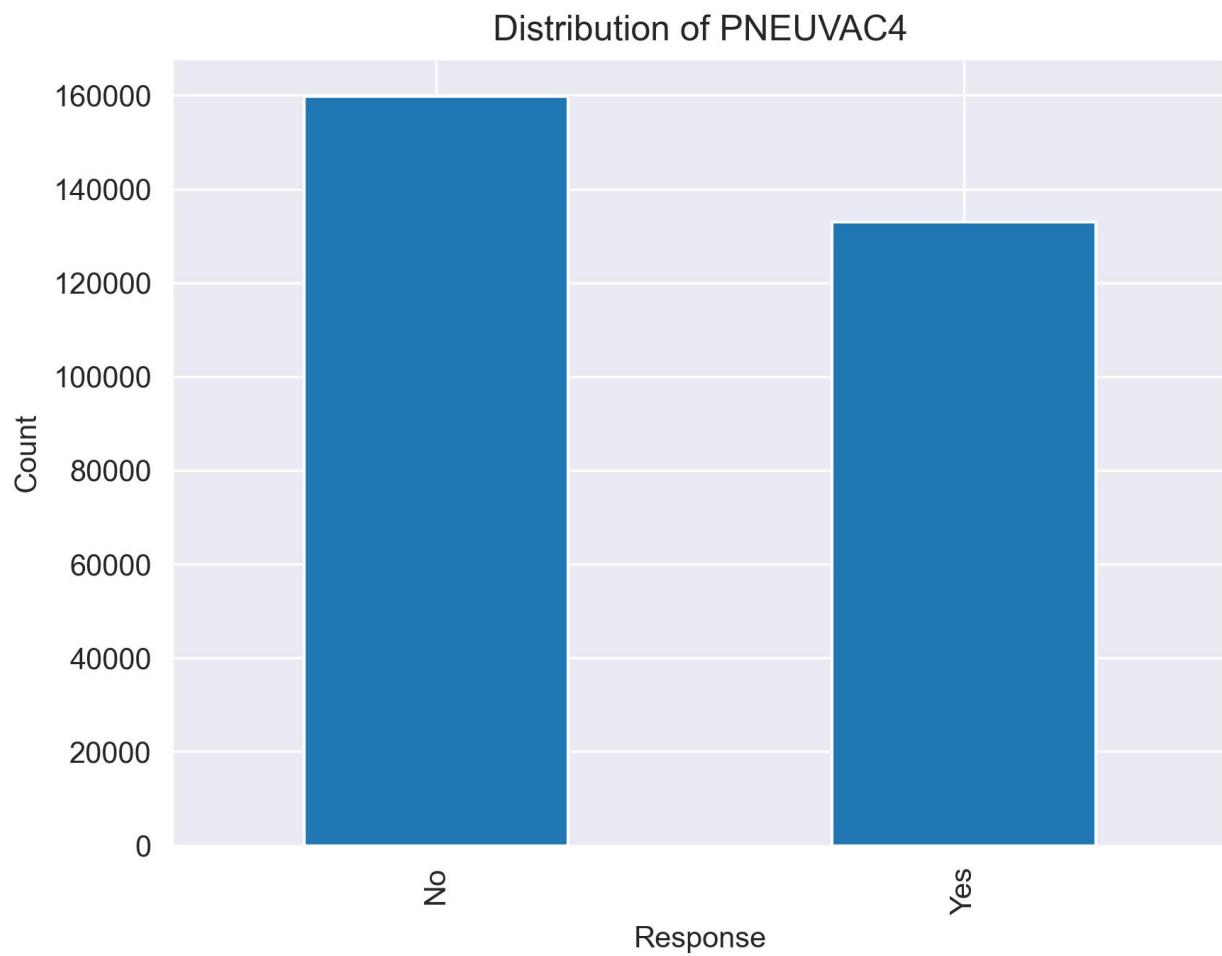


Fig 19: Distribution_of_SEATBELT

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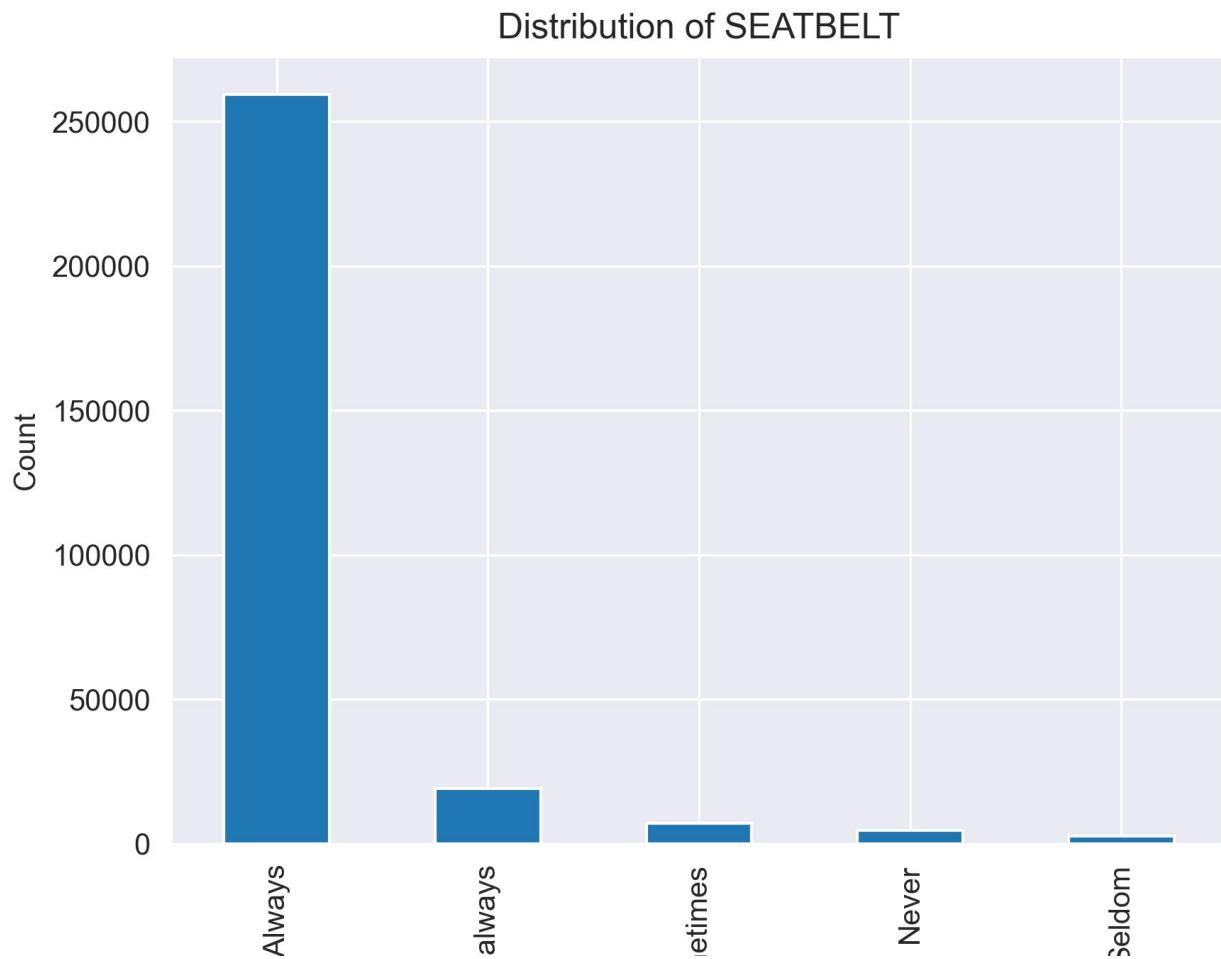


Fig 20: Distribution_of_SMOKE100

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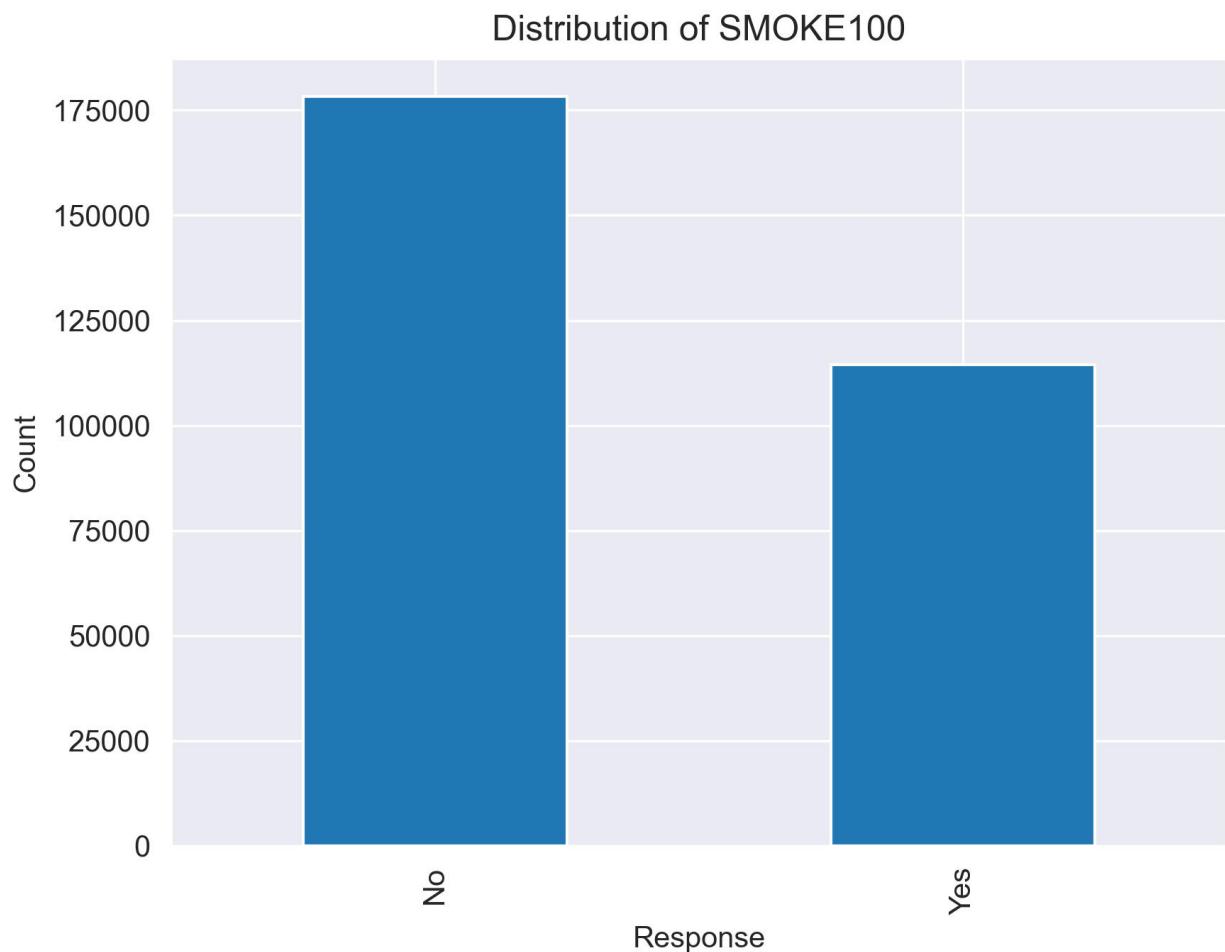


Fig 21: Distribution_of_TOLDHI3

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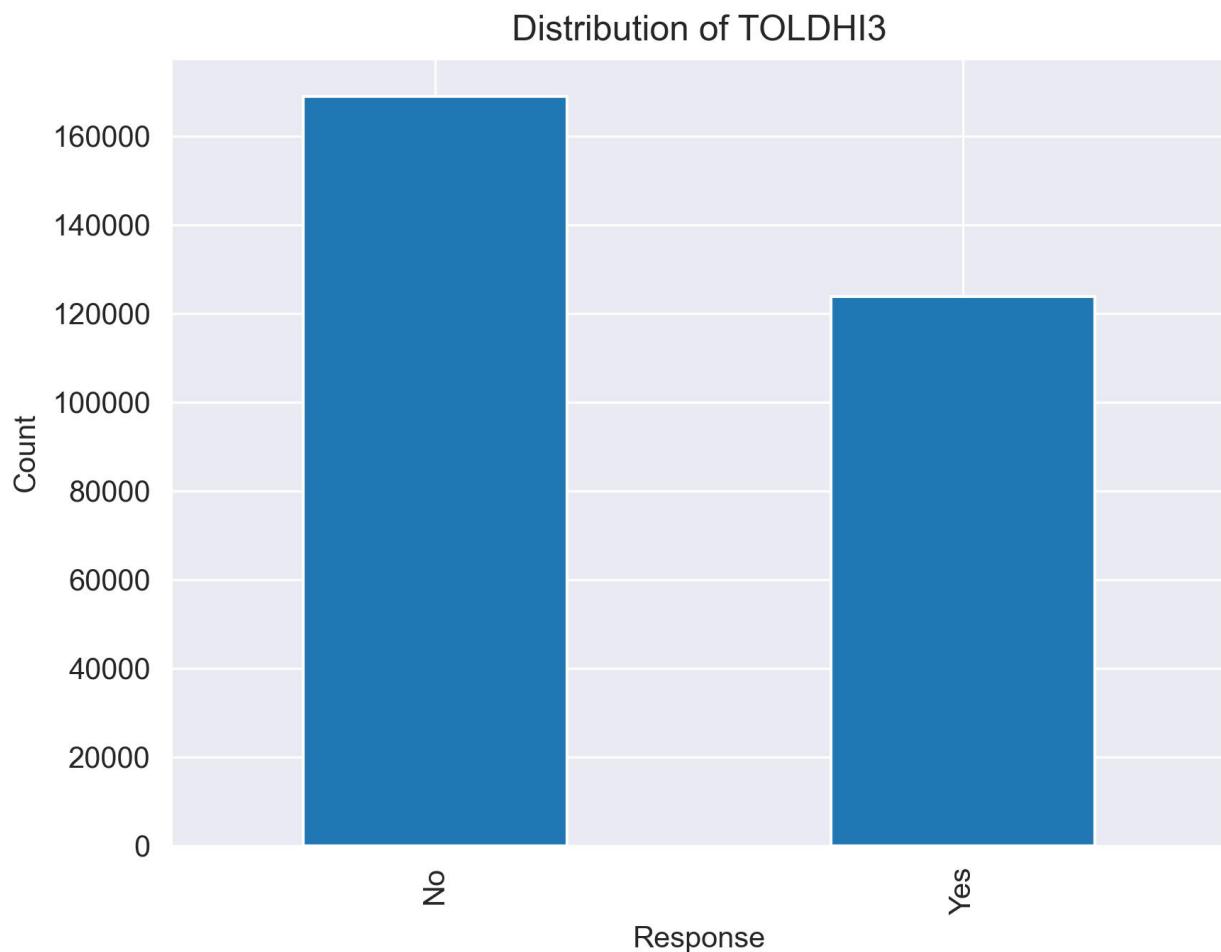


Fig 22: Kmode_elbow

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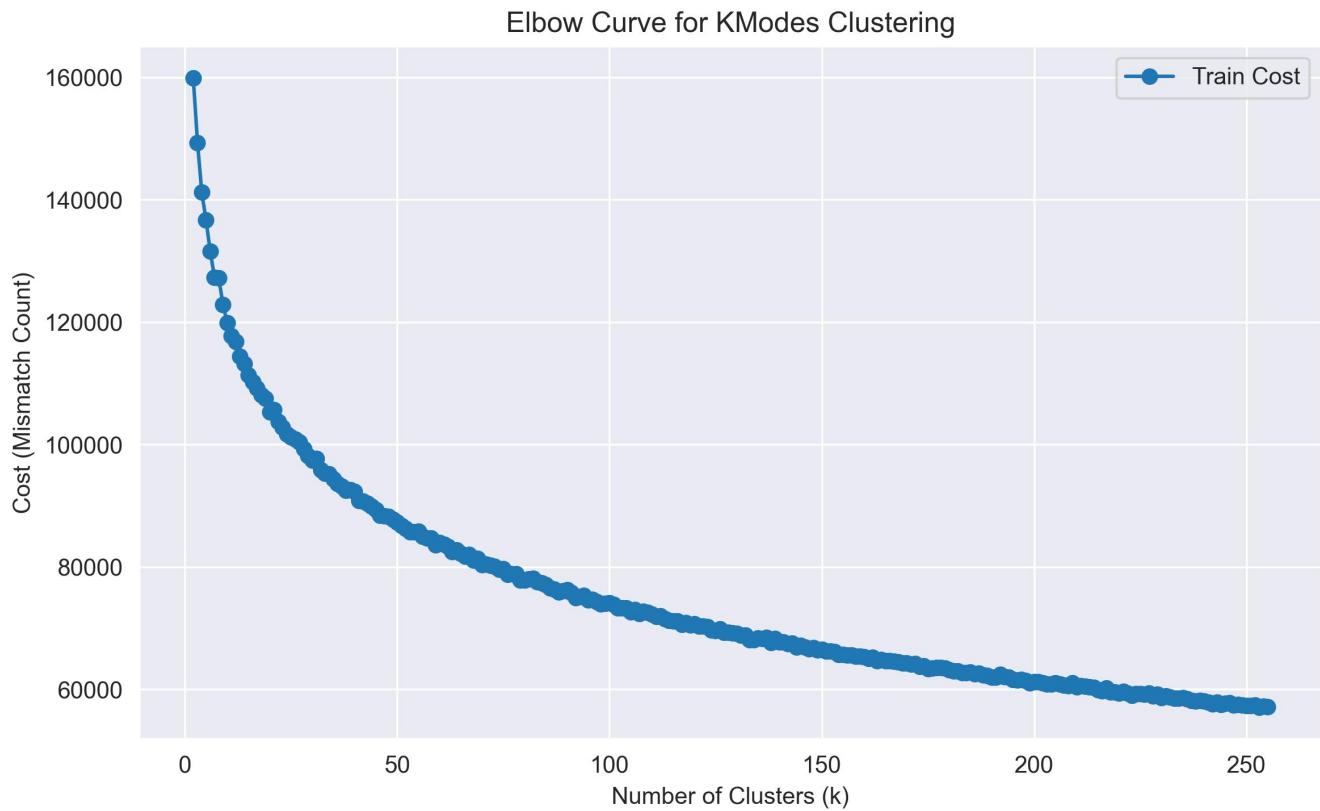


Fig 23: Percentage_of_Yes_Responses_by_Condition

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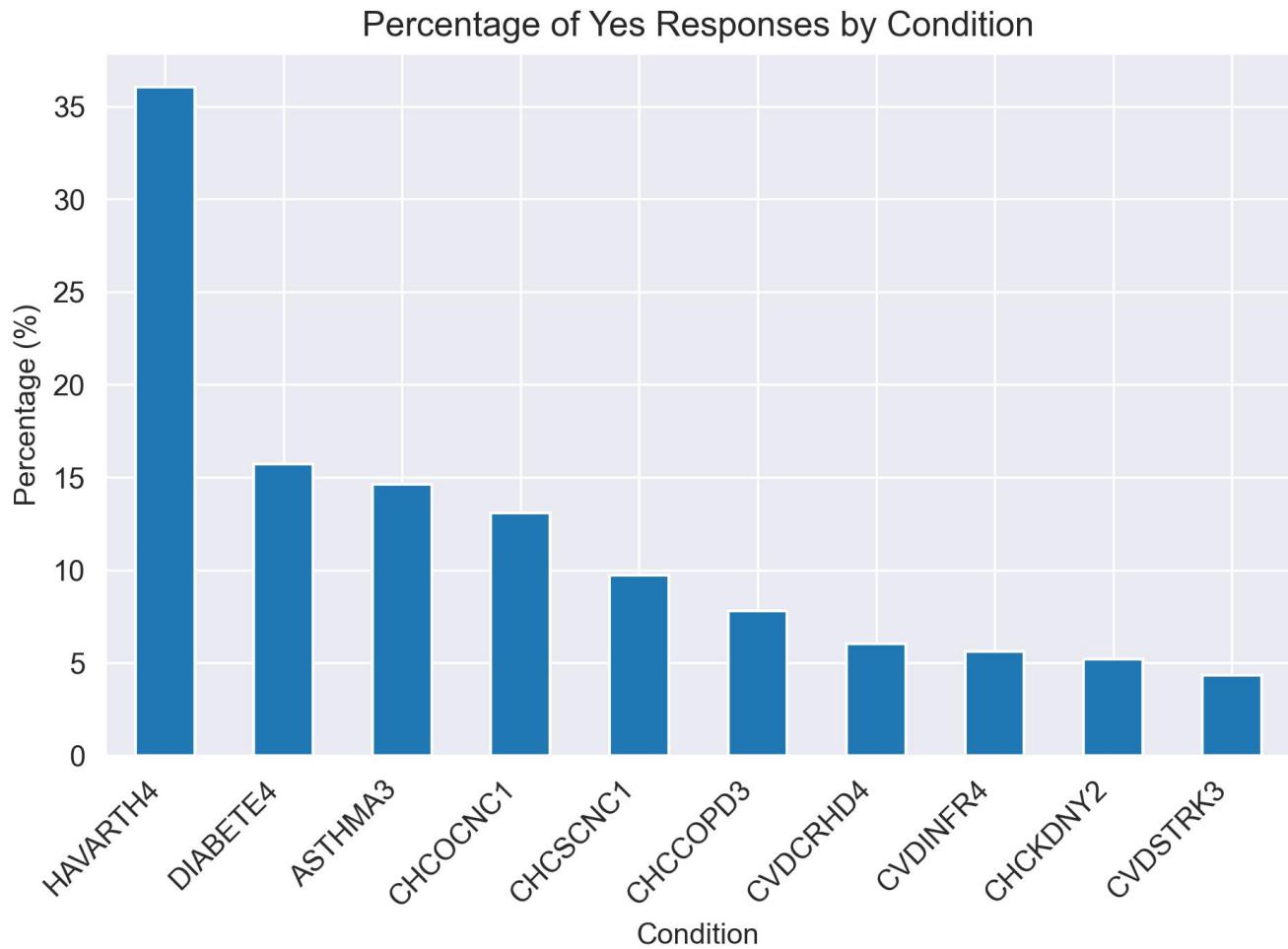


Fig 24: TFLOW_silhouette

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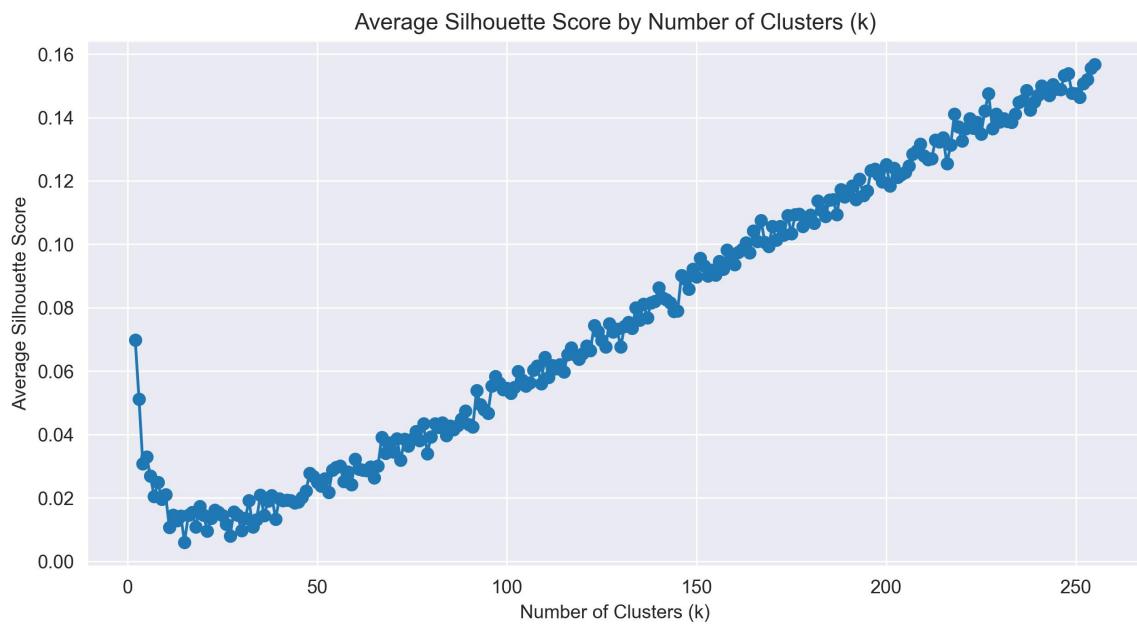


Fig 25: all_cardiac_baseline_table

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Individual feature baseline results for ALL_CARDIAC

	accuracy	precision	recall	f1_score
EDUCA	0.493	0.14	0.648	0.23
DEAF	0.837	0.251	0.199	0.222
BLIND	0.858	0.251	0.106	0.149
DECIDE	0.82	0.19	0.164	0.176
DIFFWALK	0.812	0.28	0.385	0.324
DIFFDRES	0.869	0.309	0.097	0.148
DIFFALON	0.853	0.277	0.162	0.204
SMOKE100	0.617	0.162	0.546	0.25
ECIGNOW2	0.154	0.119	0.972	0.212
FLUSHOT7	0.501	0.134	0.6	0.219
PNEUVAC4	0.586	0.173	0.671	0.275
SEATBELT	0.849	0.158	0.067	0.094
COVIDPO1	0.523	0.134	0.564	0.217
GENHLTH	0.554	0.178	0.777	0.289
EXERANY2	0.734	0.185	0.373	0.247
TOLDHI3	0.611	0.179	0.648	0.28

Fig 26: all_cardiac_importance

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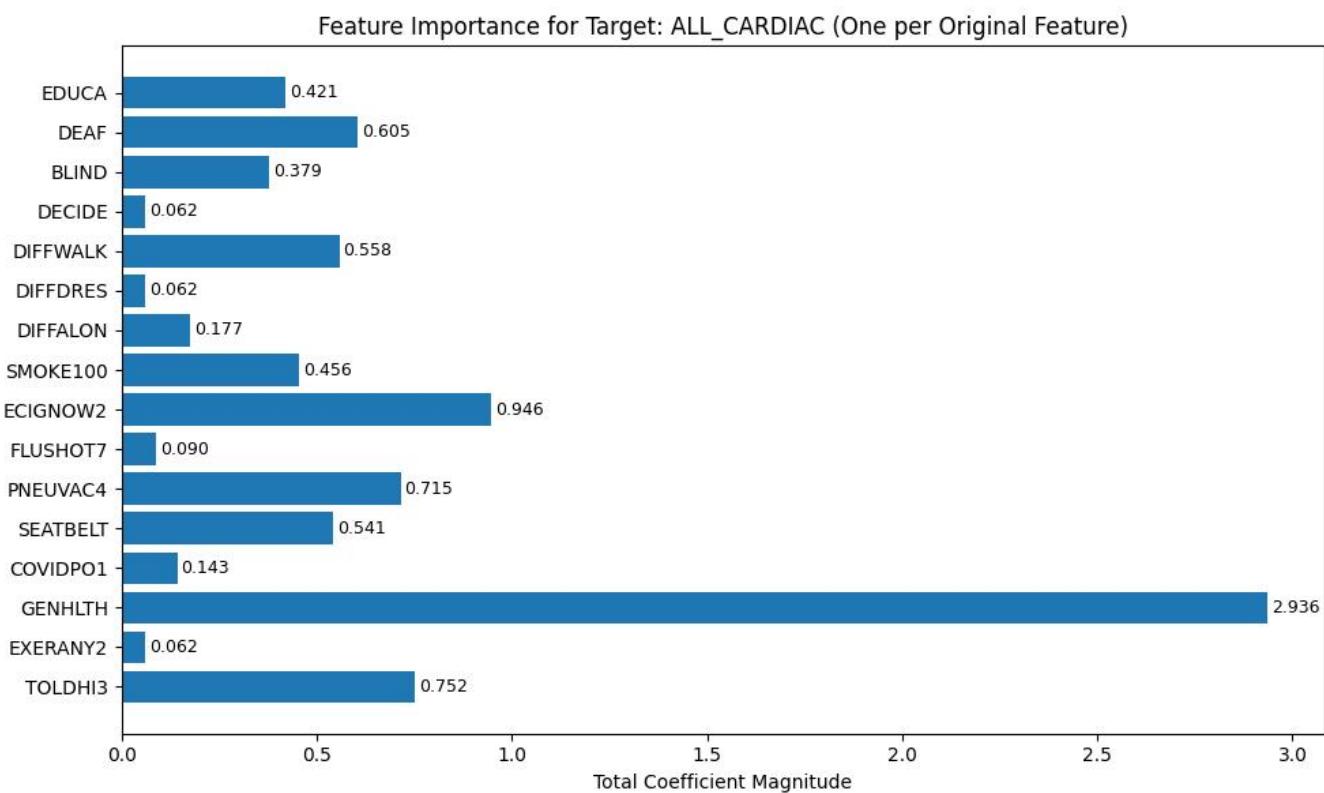


Fig 27: all_chronic2_baseline_table

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Individual feature baseline results for ALL_CHRONIC2

	accuracy	precision	recall	f1_score
EDUCA	0.529	0.508	0.573	0.539
DEAF	0.556	0.694	0.134	0.224
BLIND	0.538	0.684	0.07	0.128
DECIDE	0.542	0.613	0.129	0.213
DIFFWALK	0.6	0.751	0.251	0.377
DIFFDRES	0.539	0.765	0.059	0.109
DIFFALON	0.551	0.729	0.104	0.181
SMOKE100	0.563	0.556	0.455	0.501
ECIGNOW2	0.497	0.486	0.812	0.608
FLUSHOT7	0.565	0.544	0.591	0.566
PNEUVAC4	0.645	0.638	0.604	0.62
SEATBELT	0.521	0.514	0.053	0.097
COVIDPO1	0.518	0.498	0.51	0.504
GENHLTH	0.625	0.603	0.642	0.622
EXERANY2	0.567	0.6	0.295	0.395
TOLDHI3	0.606	0.602	0.531	0.564

Fig 28: all_chronic2_importance

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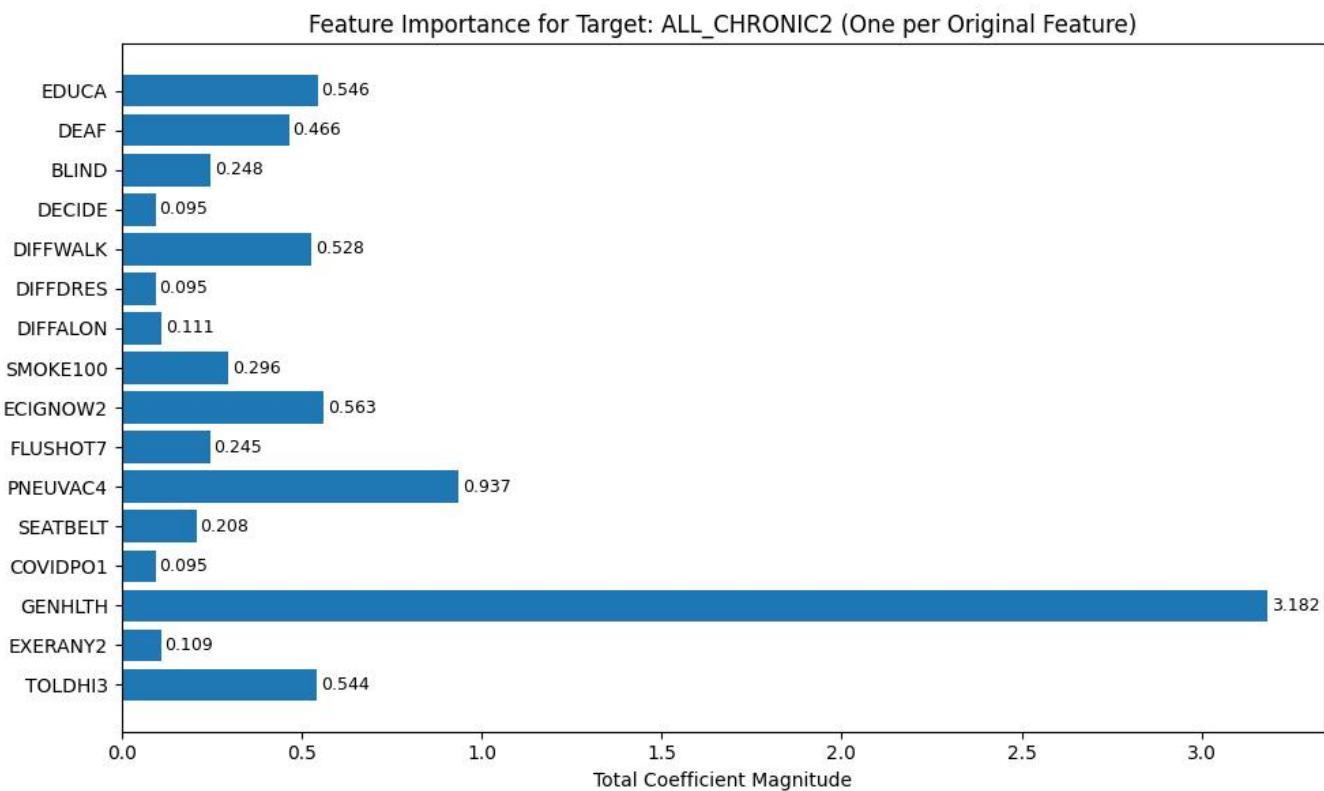


Fig 29: all_chronic_baseline_table

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Individual feature baseline results for ALL_CHRONIC

	accuracy	precision	recall	f1_score
EDUCA	0.54	0.643	0.555	0.596
DEAF	0.45	0.83	0.126	0.219
BLIND	0.419	0.805	0.065	0.121
DECIDE	0.438	0.745	0.123	0.211
DIFFWALK	0.521	0.913	0.24	0.38
DIFFDRES	0.419	0.905	0.055	0.103
DIFFALON	0.438	0.859	0.096	0.173
SMOKE100	0.54	0.692	0.445	0.542
ECIGNOW2	0.583	0.621	0.816	0.705
FLUSHOT7	0.579	0.682	0.583	0.628
PNEUVAC4	0.641	0.777	0.578	0.663
SEATBELT	0.6	0.613	0.938	0.742
COVIDPO1	0.517	0.63	0.507	0.562
GENHLTH	0.625	0.731	0.611	0.666
EXERANY2	0.496	0.727	0.28	0.405
TOLDHI3	0.592	0.74	0.512	0.606

Fig 30: all_chronic_importance

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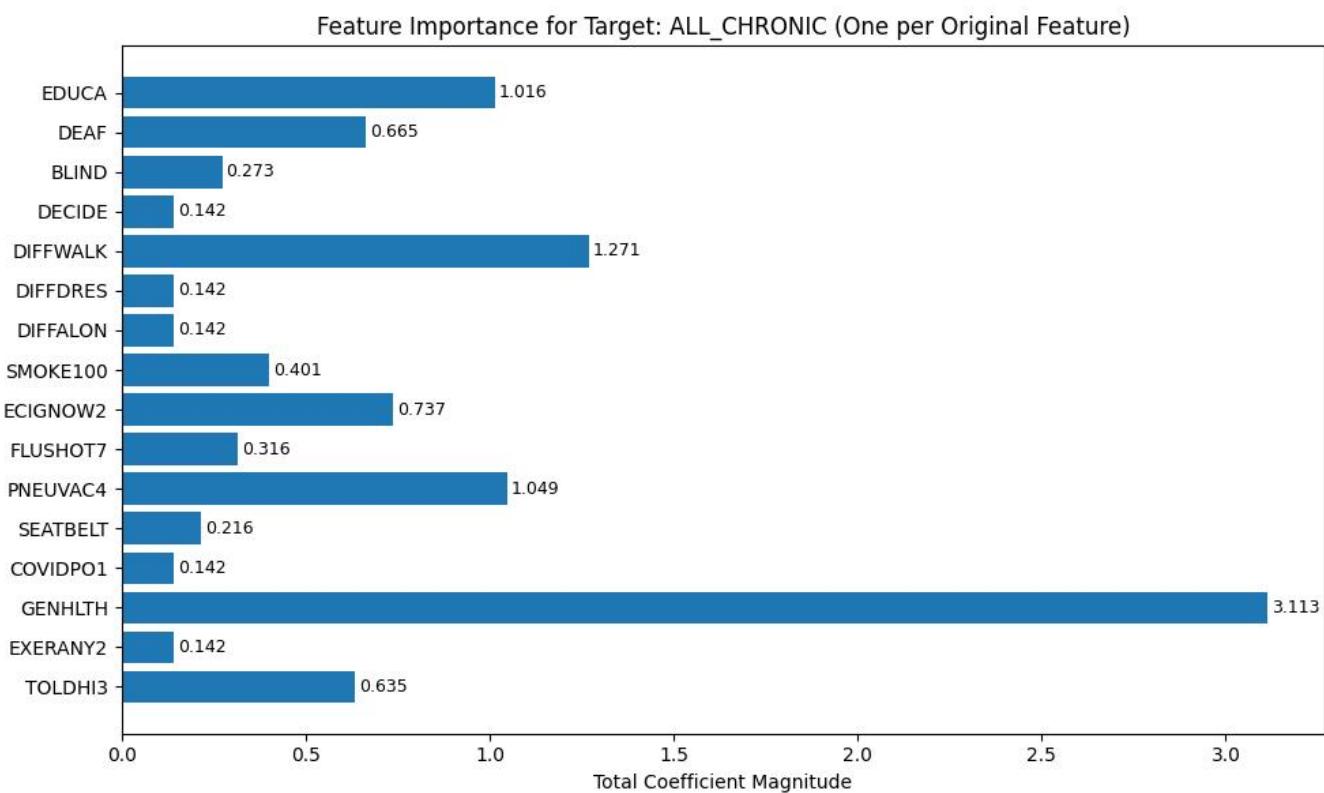


Fig 31: all_pul_baseline_table

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Individual feature baseline results for ALL_PUL

	accuracy	precision	recall	f1_score
EDUCA	0.506	0.217	0.587	0.317
DEAF	0.762	0.269	0.128	0.173
BLIND	0.786	0.317	0.08	0.128
DECIDE	0.773	0.344	0.178	0.234
DIFFWALK	0.758	0.356	0.293	0.321
DIFFDRES	0.798	0.408	0.077	0.129
DIFFALON	0.789	0.387	0.135	0.2
SMOKE100	0.61	0.252	0.508	0.337
ECIGNOW2	0.705	0.246	0.248	0.247
FLUSHOT7	0.502	0.21	0.561	0.305
PNEUVAC4	0.582	0.255	0.593	0.357
SEATBELT	0.74	0.219	0.128	0.162
COVIDPO1	0.5	0.2	0.52	0.289
GENHLTH	0.559	0.26	0.679	0.376
EXERANY2	0.693	0.264	0.318	0.288
TOLDHI3	0.569	0.222	0.481	0.304

Fig 32: all_pul_importance

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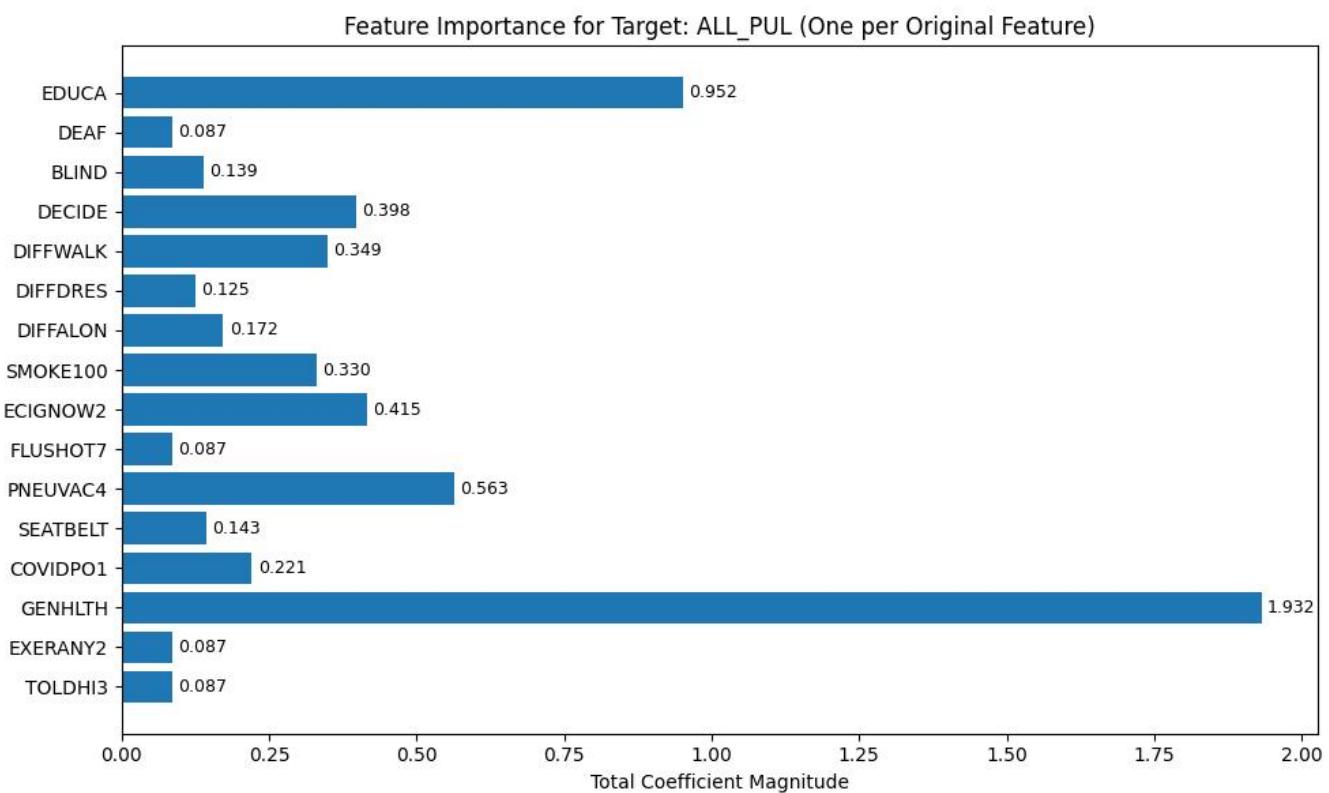


Fig 33: chronic2_condition_heatmap

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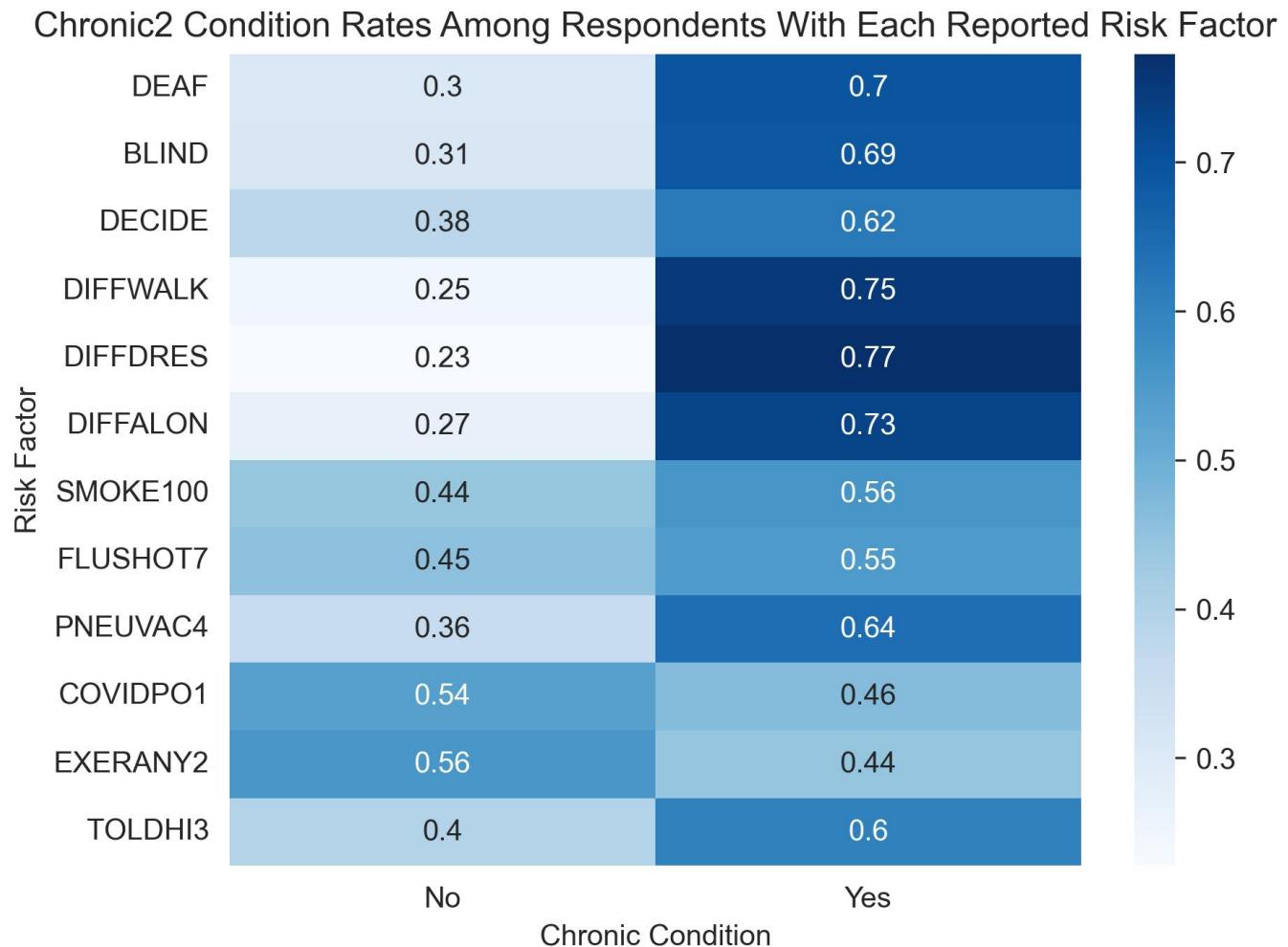


Fig 34: chronic_condition_heatmap

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Fig 35: chronic_vs_ecignow2

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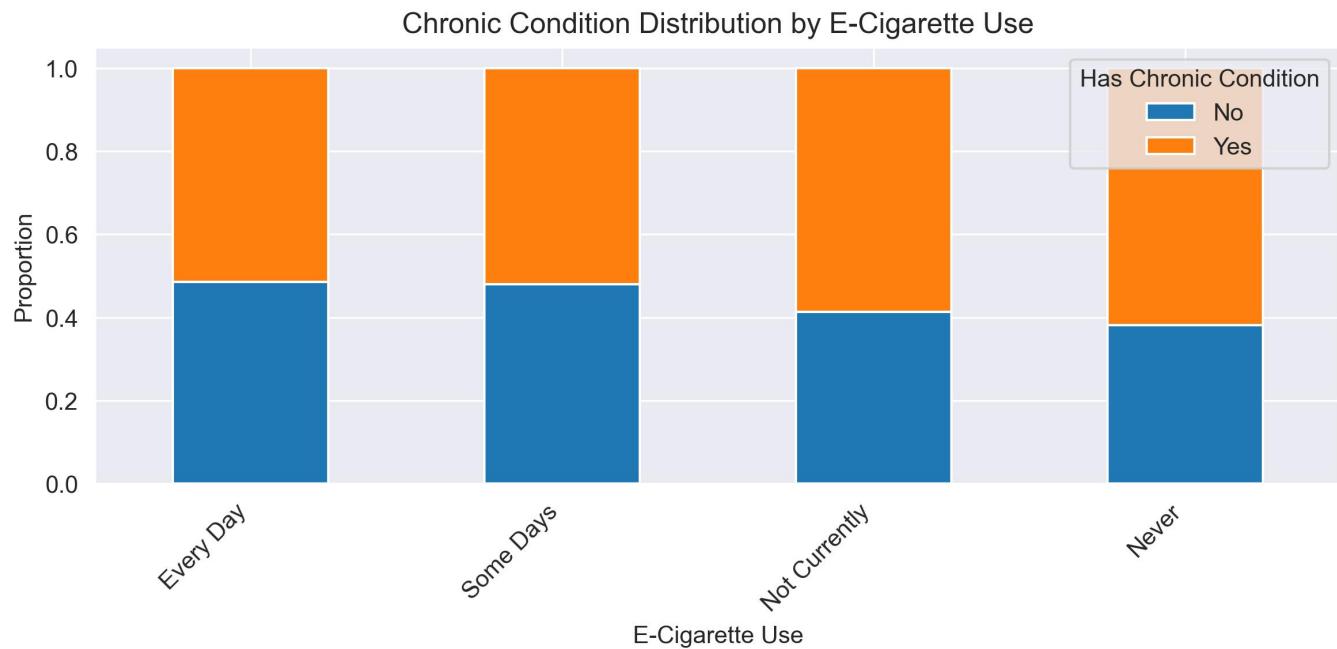


Fig 36: chronic_vs_genhlth

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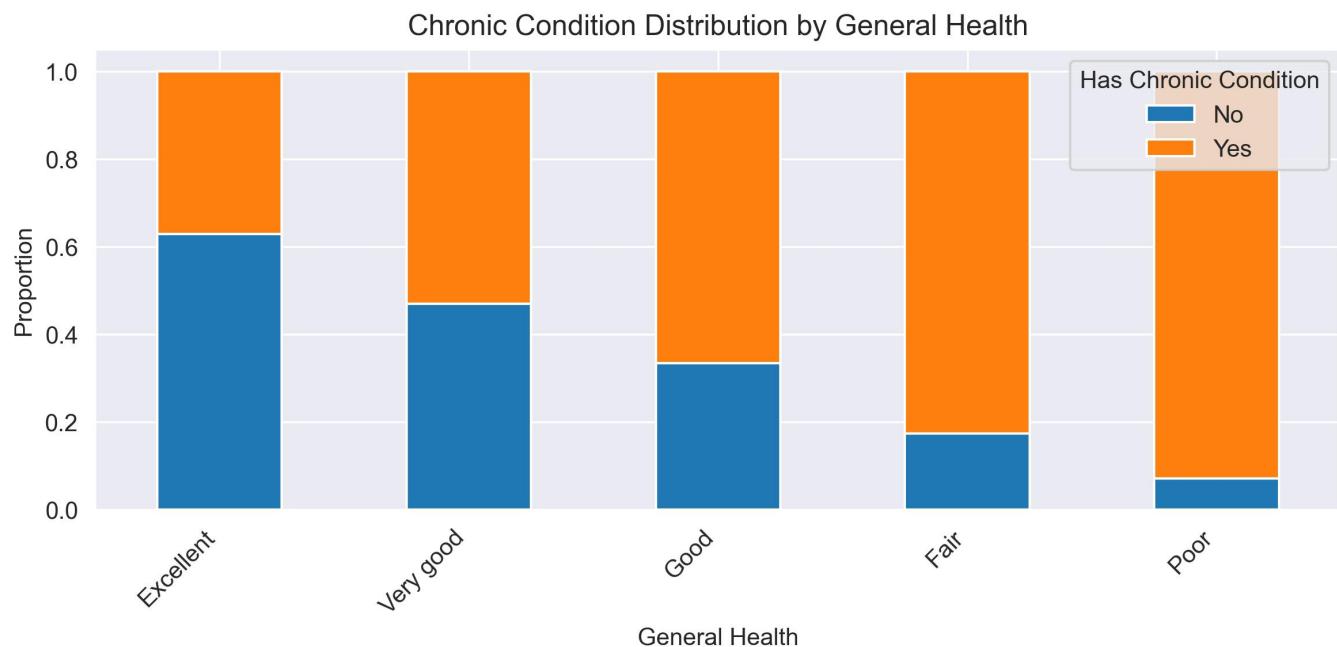


Fig 37: chronic_vs_seatbelt

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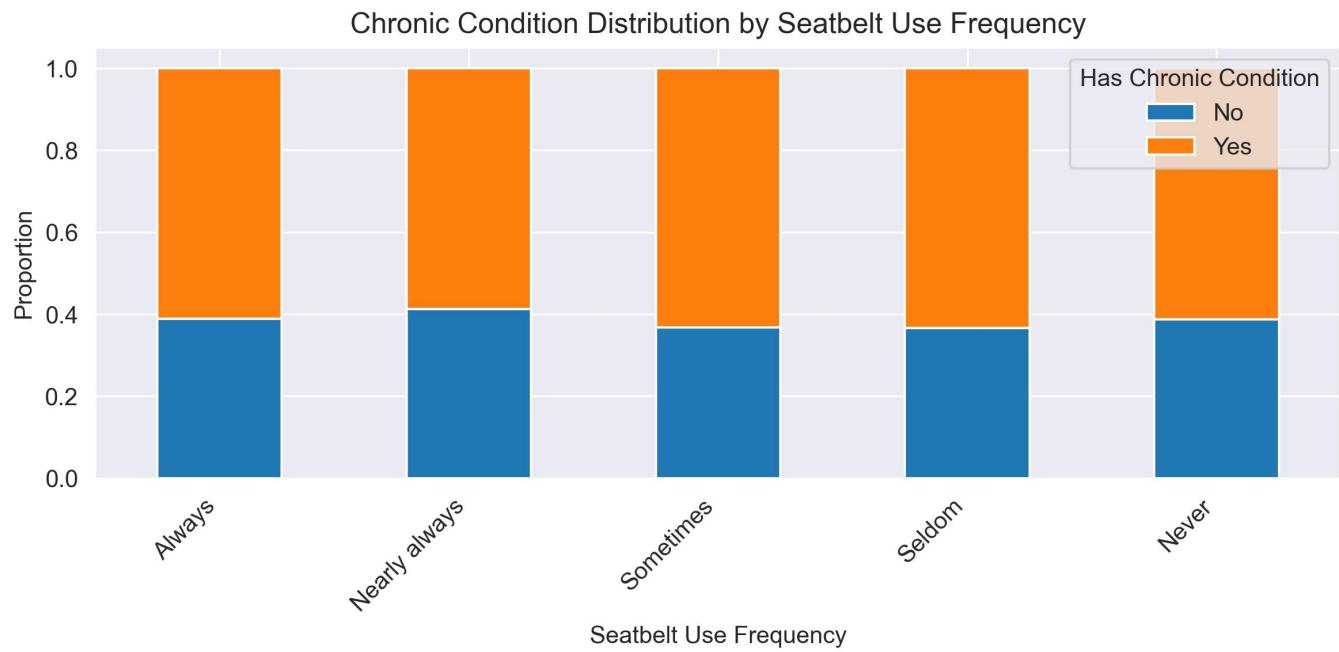


Fig 38: educationvschronic

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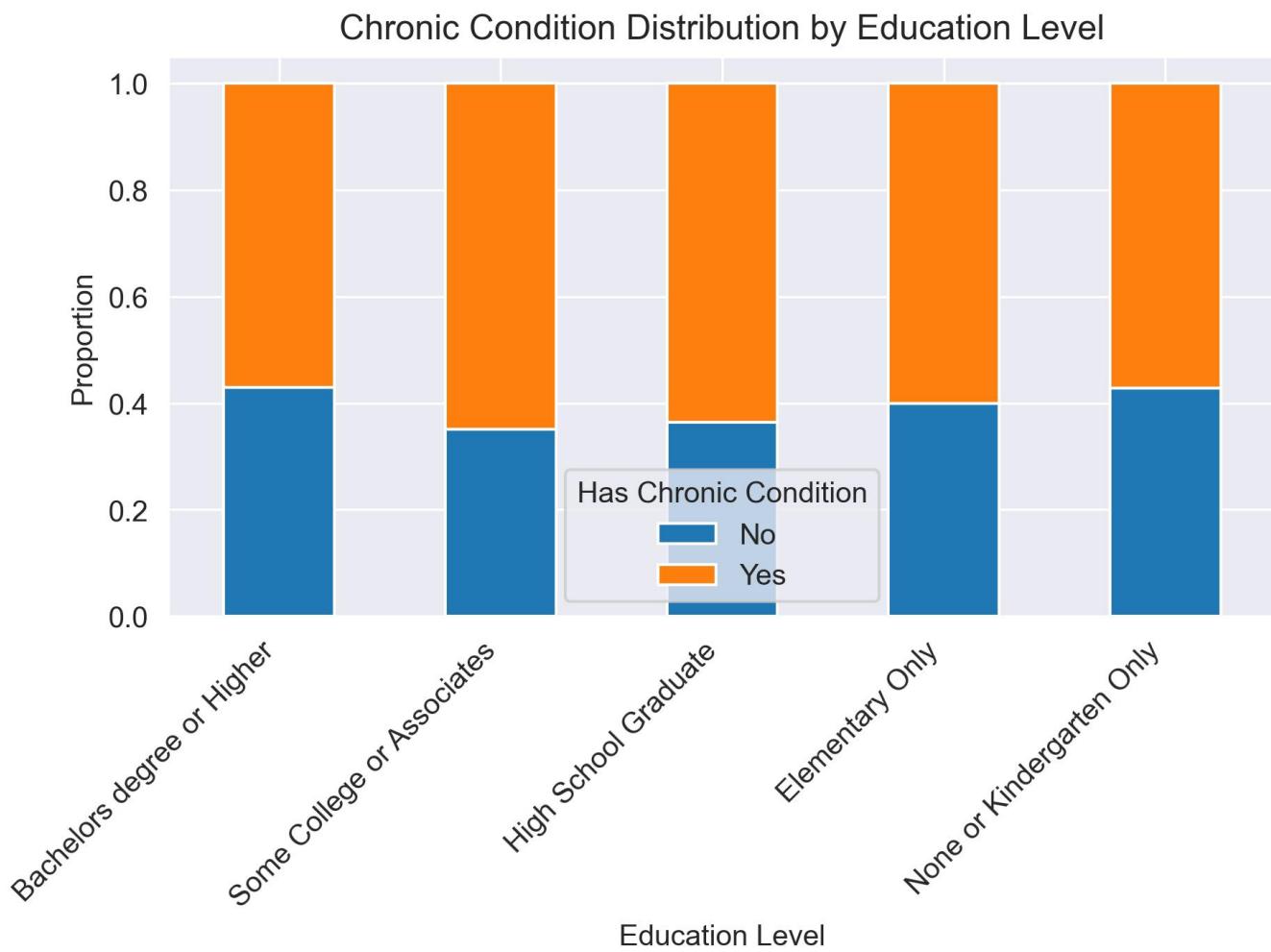


Fig 39: mca_inertia

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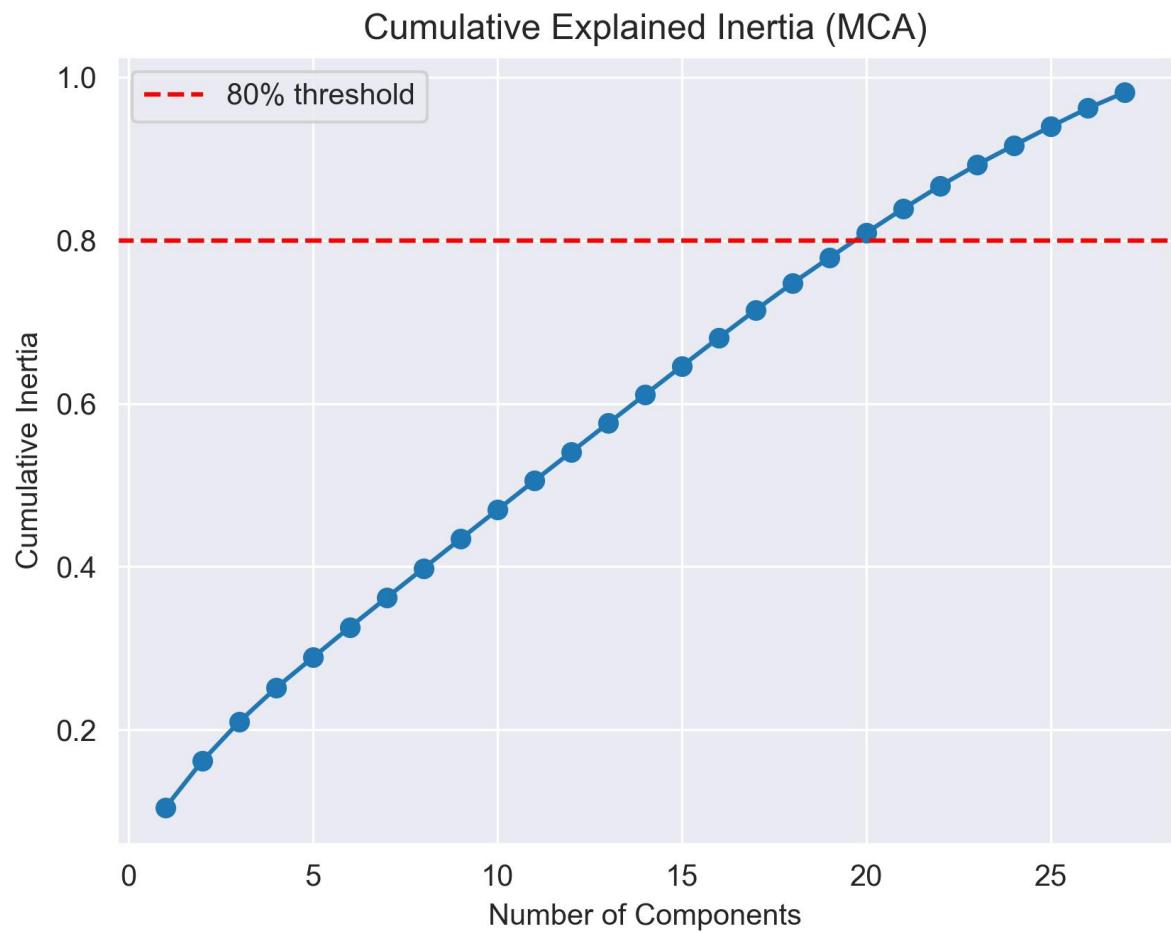


Fig 40: neg_chronic_condition_heatmap

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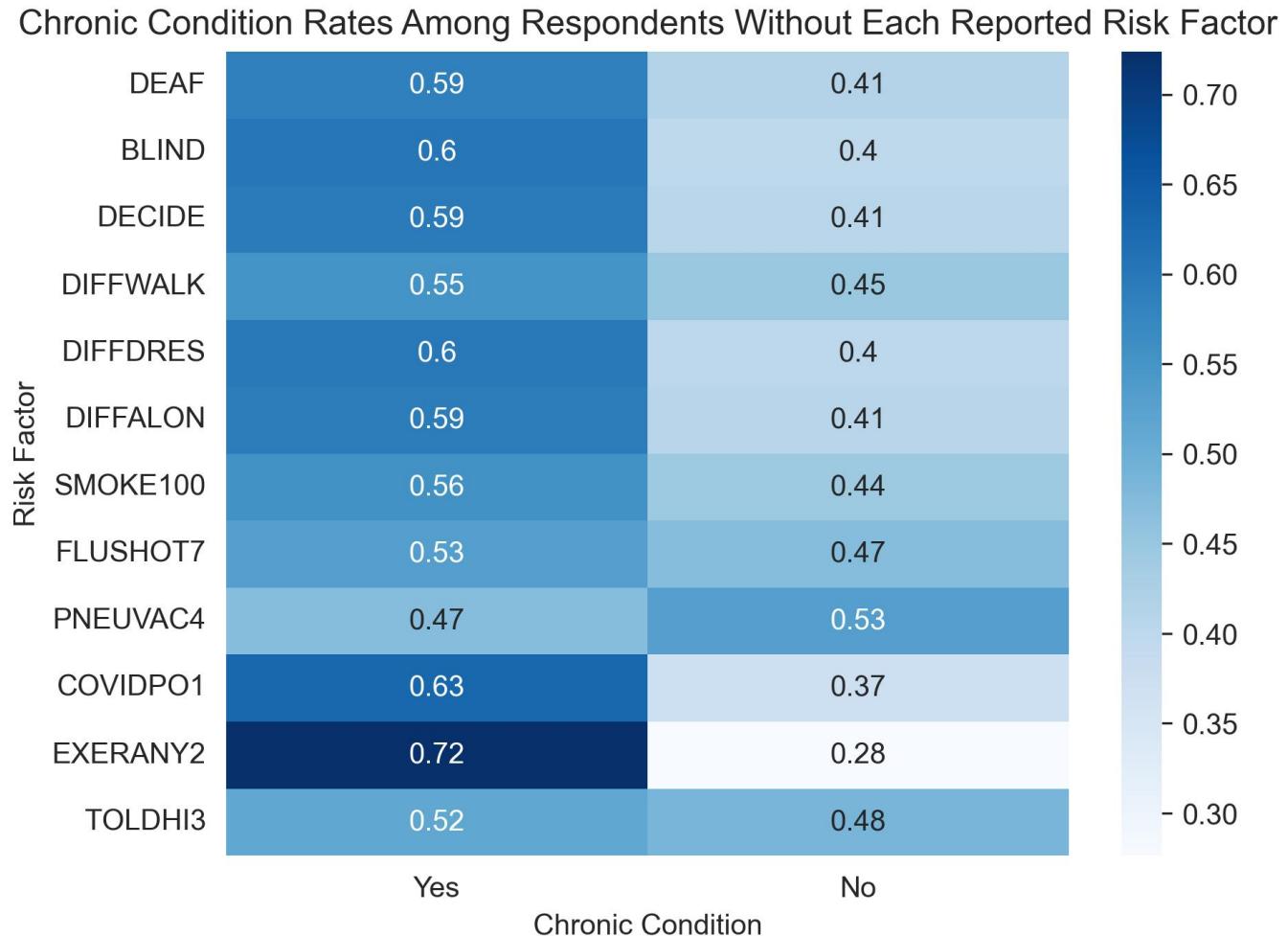


Fig 41: screenplot_mca

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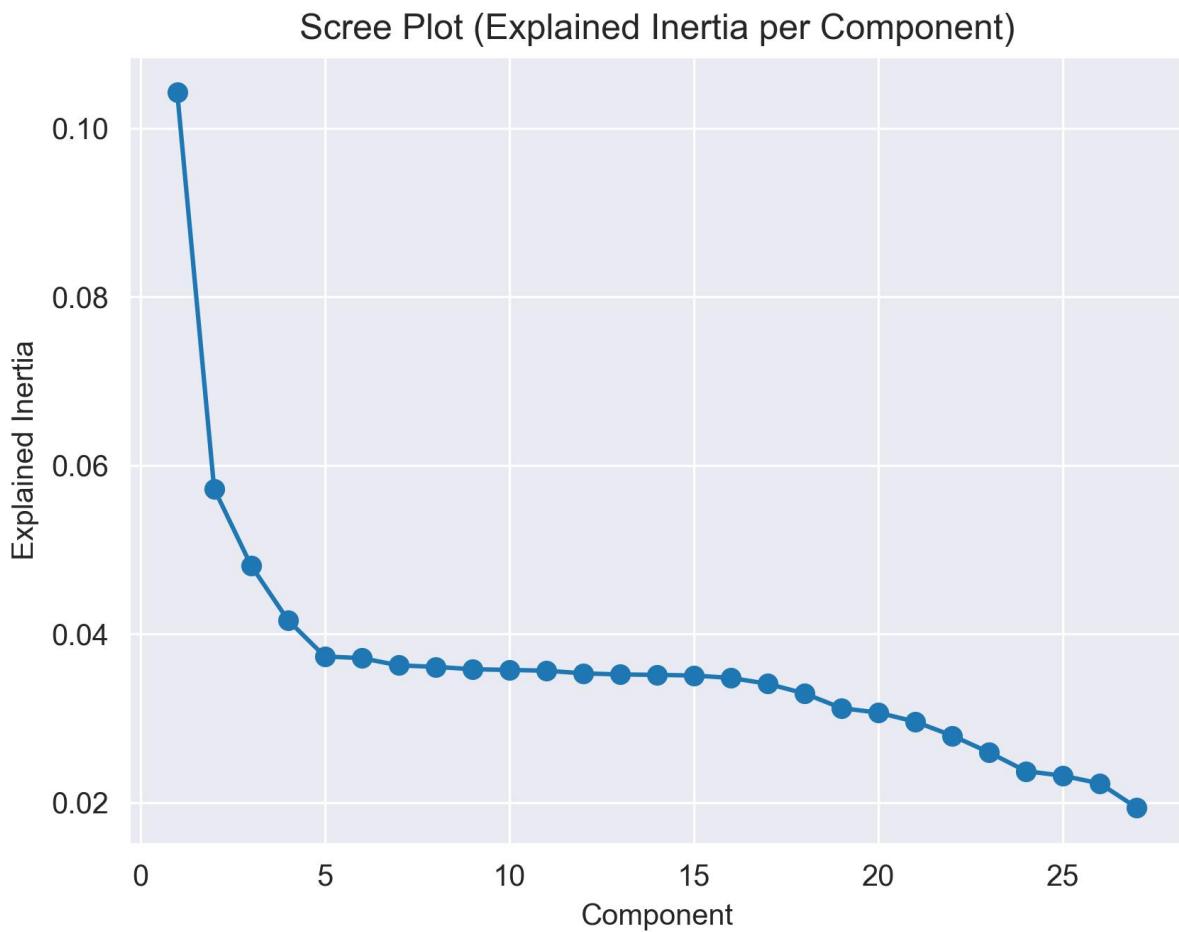


Fig 42: baseline_scores_table

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Baseline Model Performance Metrics (%)

Target	accuracy	precision	recall	f1_score
ALL_CHRONIC	70.417	81.091	67.304	73.557
ALL_CARDIAC	71.068	24.425	70.352	36.261
ALL_PUL	66.226	31.03	59.548	40.8
ALL_CHRONIC2	68.952	68.167	66.361	67.252

Fig 43: single_feature_results

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Single-Feature Logistic Regression Results (%)

Target	Feature	accuracy	precision	recall	f1_score
ALL_CHRONIC	EDUCA	53.98	64.323	55.511	59.593
ALL_CHRONIC	DEAF	44.986	83.028	12.582	21.853
ALL_CHRONIC	BLIND	41.886	80.511	6.517	12.057
ALL_CHRONIC	DECIDE	43.801	74.458	12.286	21.092
ALL_CHRONIC	DIFFWALK	52.134	91.29	23.992	37.997
ALL_CHRONIC	DIFFDRES	41.851	90.535	5.451	10.283
ALL_CHRONIC	DIFFALON	43.772	85.948	9.591	17.257
ALL_CHRONIC	SMOKE100	53.965	69.175	44.549	54.196
ALL_CHRONIC	ECIGNOW2	58.346	62.13	81.603	70.548
ALL_CHRONIC	FLUSHOT7	57.874	68.197	58.26	62.838
ALL_CHRONIC	PNEUVAC4	64.066	77.727	57.777	66.284
ALL_CHRONIC	SEATBELT	60.029	61.313	93.804	74.156
ALL_CHRONIC	COVIDPO1	51.699	63.044	50.726	56.218
ALL_CHRONIC	GENHLTH	62.514	73.142	61.13	66.598
ALL_CHRONIC	EXERANY2	49.555	72.663	28.029	40.454
ALL_CHRONIC	TOLDHI3	59.182	73.99	51.246	60.553
ALL_CARDIAC	EDUCA	49.305	14.003	64.843	23.032
ALL_CARDIAC	DEAF	83.686	25.083	19.866	22.172
ALL_CARDIAC	BLIND	85.839	25.104	10.619	14.925
ALL_CARDIAC	DECIDE	82.045	18.984	16.371	17.581
ALL_CARDIAC	DIFFWALK	81.238	28.014	38.476	32.422
ALL_CARDIAC	DIFFDRES	86.896	30.9	9.724	14.792
ALL_CARDIAC	DIFFALON	85.26	27.704	16.157	20.411
ALL_CARDIAC	SMOKE100	61.705	16.221	54.594	25.011
ALL_CARDIAC	ECIGNOW2	15.357	11.88	97.168	21.171
ALL_CARDIAC	FLUSHOT7	50.104	13.429	59.957	21.944
ALL_CARDIAC	PNEUVAC4	58.56	17.275	67.111	27.477
ALL_CARDIAC	SEATBELT	84.891	15.783	6.726	9.432
ALL_CARDIAC	COVIDPO1	52.298	13.402	56.356	21.654
ALL_CARDIAC	GENHLTH	55.382	17.785	77.682	28.943
ALL_CARDIAC	EXERANY2	73.444	18.497	37.288	24.727
ALL_CARDIAC	TOLDHI3	61.111	17.89	64.756	28.034
ALL_PUL	EDUCA	50.626	21.729	58.657	31.711
ALL_PUL	DEAF	76.176	26.902	12.752	17.302
ALL_PUL	BLIND	78.648	31.73	8.033	12.821
ALL_PUL	DECIDE	77.309	34.402	17.756	23.423
ALL_PUL	DIFFWALK	75.827	35.596	29.261	32.119
ALL_PUL	DIFFDRES	79.78	40.829	7.69	12.942
ALL_PUL	DIFFALON	78.912	38.685	13.503	20.019
ALL_PUL	SMOKE100	60.956	25.235	50.833	33.727
ALL_PUL	ECIGNOW2	70.459	24.636	24.84	24.737
ALL_PUL	FLUSHOT7	50.152	20.988	56.082	30.544
ALL_PUL	PNEUVAC4	58.187	25.498	59.286	35.659
ALL_PUL	SEATBELT	74.014	21.884	12.828	16.175
ALL_PUL	COVIDPO1	49.974	20.005	52.01	28.896
ALL_PUL	GENHLTH	55.902	25.972	67.896	37.571
ALL_PUL	EXERANY2	69.307	26.362	31.807	28.829
ALL_PUL	TOLDHI3	56.925	22.214	48.124	30.396
ALL_CHRONIC2	EDUCA	52.865	50.837	57.32	53.884
ALL_CHRONIC2	DEAF	55.558	69.424	13.388	22.447
ALL_CHRONIC2	BLIND	53.783	68.431	7.048	12.78
ALL_CHRONIC2	DECIDE	54.236	61.287	12.869	21.271
ALL_CHRONIC2	DIFFWALK	60.03	75.119	25.121	37.651
ALL_CHRONIC2	DIFFDRES	53.909	76.492	5.861	10.888
ALL_CHRONIC2	DIFFALON	55.083	72.897	10.352	18.129
ALL_CHRONIC2	SMOKE100	56.348	55.574	45.543	50.061
ALL_CHRONIC2	ECIGNOW2	49.697	48.591	81.213	60.803
ALL_CHRONIC2	FLUSHOT7	56.534	54.38	59.116	56.649
ALL_CHRONIC2	PNEUVAC4	64.523	63.824	60.372	62.05

Fig 44: all_chronic_results

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ALL_CHRONIC: Single-Feature Logistic Regression Results (%)

Feature	accuracy	precision	recall	f1_score
EDUCA	53.98	64.323	55.511	59.593
DEAF	44.986	83.028	12.582	21.853
BLIND	41.886	80.511	6.517	12.057
DECIDE	43.801	74.458	12.286	21.092
DIFFWALK	52.134	91.29	23.992	37.997
DIFFDRES	41.851	90.535	5.451	10.283
DIFFALON	43.772	85.948	9.591	17.257
SMOKE100	53.965	69.175	44.549	54.196
ECIGNOW2	58.346	62.13	81.603	70.548
FLUSHOT7	57.874	68.197	58.26	62.838
PNEUVAC4	64.066	77.727	57.777	66.284
SEATBELT	60.029	61.313	93.804	74.156
COVIDPO1	51.699	63.044	50.726	56.218
GENHLTH	62.514	73.142	61.13	66.598
EXERANY2	49.555	72.663	28.029	40.454
TOLDHI3	59.182	73.99	51.246	60.553

Fig 45: all_cardiac_results

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ALL_CARDIAC: Single-Feature Logistic Regression Results (%)

Feature	accuracy	precision	recall	f1_score
EDUCA	49.305	14.003	64.843	23.032
DEAF	83.686	25.083	19.866	22.172
BLIND	85.839	25.104	10.619	14.925
DECIDE	82.045	18.984	16.371	17.581
DIFFWALK	81.238	28.014	38.476	32.422
DIFFDRES	86.896	30.9	9.724	14.792
DIFFALON	85.26	27.704	16.157	20.411
SMOKE100	61.705	16.221	54.594	25.011
ECIGNOW2	15.357	11.88	97.168	21.171
FLUSHOT7	50.104	13.429	59.957	21.944
PNEUVAC4	58.56	17.275	67.111	27.477
SEATBELT	84.891	15.783	6.726	9.432
COVIDPO1	52.298	13.402	56.356	21.654
GENHLTH	55.382	17.785	77.682	28.943
EXERANY2	73.444	18.497	37.288	24.727
TOLDHI3	61.111	17.89	64.756	28.034

Fig 46: all_pul_results

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ALL_PUL: Single-Feature Logistic Regression Results (%)

Feature	accuracy	precision	recall	f1_score
EDUCA	50.626	21.729	58.657	31.711
DEAF	76.176	26.902	12.752	17.302
BLIND	78.648	31.73	8.033	12.821
DECIDE	77.309	34.402	17.756	23.423
DIFFWALK	75.827	35.596	29.261	32.119
DIFFDRES	79.78	40.829	7.69	12.942
DIFFALON	78.912	38.685	13.503	20.019
SMOKE100	60.956	25.235	50.833	33.727
ECIGNOW2	70.459	24.636	24.84	24.737
FLUSHOT7	50.152	20.988	56.082	30.544
PNEUVAC4	58.187	25.498	59.286	35.659
SEATBELT	74.014	21.884	12.828	16.175
COVIDPO1	49.974	20.005	52.01	28.896
GENHLTH	55.902	25.972	67.896	37.571
EXERANY2	69.307	26.362	31.807	28.829
TOLDHI3	56.925	22.214	48.124	30.396

Fig 47: all_chronic2_results

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ALL_CHRONIC2: Single-Feature Logistic Regression Results (%)

Feature	accuracy	precision	recall	f1_score
EDUCA	52.865	50.837	57.32	53.884
DEAF	55.558	69.424	13.388	22.447
BLIND	53.783	68.431	7.048	12.78
DECIDE	54.236	61.287	12.869	21.271
DIFFWALK	60.03	75.119	25.121	37.651
DIFFDRES	53.909	76.492	5.861	10.888
DIFFALON	55.083	72.897	10.352	18.129
SMOKE100	56.348	55.574	45.543	50.061
ECIGNOW2	49.697	48.591	81.213	60.803
FLUSHOT7	56.534	54.38	59.116	56.649
PNEUVAC4	64.523	63.824	60.372	62.05
SEATBELT	52.102	51.439	5.337	9.671
COVIDPO1	51.776	49.814	51.004	50.402
GENHLTH	62.509	60.324	64.157	62.181
EXERANY2	56.679	60.009	29.456	39.515
TOLDHI3	60.599	60.203	53.061	56.407

Fig 48: rf_validation_results

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Random Forest Validation Metrics (%)

Model	Accuracy	Precision	Recall	F1 Score
ALL_CHRONIC	69.902	79.572	68.302	73.508
ALL_CARDIAC	76.423	22.754	42.408	29.617
ALL_PUL	70.51	29.653	37.079	32.953
ALL_CHRONIC2	67.318	66.476	64.496	65.471

Fig 49: rf_validation_results_fixed

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Random Forest Validation Metrics (%)

Model	Accuracy	Precision	Recall	F1 Score
ALL_CHRONIC	69.902	79.572	68.302	73.508
ALL_CARDIAC	76.423	22.754	42.408	29.617
ALL_PUL	70.51	29.653	37.079	32.953
ALL_CHRONIC2	67.318	66.476	64.496	65.471

Fig 50: tf_validation_results

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TensorFlow Validation Metrics (%)

Model	Accuracy	Precision	Recall	F1 Score
ALL_CHRONIC	71.381	80.149	70.697	75.127
ALL_CARDIAC	70.139	23.981	71.559	35.924
ALL_PUL	68.359	32.276	56.356	41.045
ALL_CHRONIC2	68.998	68.168	66.541	67.345

Fig 51: mca_2_results

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MCA-2 Model Results (%)

MCA Components	Target	Model	accuracy	precision	recall	f1_score
2	ALL_CHRONIC	Logistic	69.187	80.255	65.782	72.301
2	ALL_CHRONIC	TensorFlow	69.298	80.612	65.542	72.3
2	ALL_CARDIAC	Logistic	73.173	24.507	62.167	35.155
2	ALL_CARDIAC	TensorFlow	66.619	22.054	73.146	33.89
2	ALL_PUL	Logistic	69.827	32.09	48.718	38.693
2	ALL_PUL	TensorFlow	67.041	30.451	53.455	38.799
2	ALL_CHRONIC2	Logistic	67.629	67.752	62.244	64.881
2	ALL_CHRONIC2	TensorFlow	67.826	67.458	63.811	65.584

Fig 52: mca_7_results

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MCA-7 Model Results (%)

MCA Components	Target	Model	accuracy	precision	recall	f1_score
7	ALL_CHRONIC	Logistic	69.635	80.147	66.901	72.928
7	ALL_CHRONIC	TensorFlow	70.112	79.564	68.775	73.777
7	ALL_CARDIAC	Logistic	71.154	24.053	67.948	35.529
7	ALL_CARDIAC	TensorFlow	65.907	21.829	74.178	33.732
7	ALL_PUL	Logistic	65.99	29.909	55.091	38.77
7	ALL_PUL	TensorFlow	65.64	29.677	55.348	38.637
7	ALL_CHRONIC2	Logistic	67.879	67.123	64.953	66.02
7	ALL_CHRONIC2	TensorFlow	67.788	66.595	66.112	66.353

Fig 53: mca_13_results

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MCA-13 Model Results (%)

MCA Components	Target	Model	accuracy	precision	recall	f1_score
13	ALL_CHRONIC	Logistic	69.473	80.142	66.557	72.72
13	ALL_CHRONIC	TensorFlow	70.014	78.626	69.971	74.046
13	ALL_CARDIAC	Logistic	71.42	24.149	67.413	35.56
13	ALL_CARDIAC	TensorFlow	69.798	23.508	70.187	35.219
13	ALL_PUL	Logistic	65.554	29.819	56.326	38.994
13	ALL_PUL	TensorFlow	68.408	31.442	52.22	39.25
13	ALL_CHRONIC2	Logistic	67.902	67.15	64.97	66.042
13	ALL_CHRONIC2	TensorFlow	67.968	66.702	66.543	66.622

Fig 54: mca_20_results

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MCA-20 Model Results (%)

MCA Components	Target	Model	accuracy	precision	recall	f1_score
20	ALL_CHRONIC	Logistic	69.438	80.367	66.173	72.583
20	ALL_CHRONIC	TensorFlow	70.001	79.685	68.356	73.587
20	ALL_CARDIAC	Logistic	70.981	24.009	68.396	35.542
20	ALL_CARDIAC	TensorFlow	69.002	23.123	70.975	34.882
20	ALL_PUL	Logistic	65.973	30.207	56.542	39.377
20	ALL_PUL	TensorFlow	69.737	32.51	50.967	39.698
20	ALL_CHRONIC2	Logistic	67.978	67.174	65.212	66.178
20	ALL_CHRONIC2	TensorFlow	68.125	66.951	66.456	66.702

Fig 55: mca_all_trials

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Logistic & TensorFlow Results Across MCA Trials

MCA Components	Target	Model	accuracy	precision	recall	f1_score
2	ALL_CHRONIC	Logistic	69.187	80.255	65.782	72.301
2	ALL_CHRONIC	TensorFlow	69.298	80.612	65.542	72.3
2	ALL_CARDIAC	Logistic	73.173	24.507	62.167	35.155
2	ALL_CARDIAC	TensorFlow	66.619	22.054	73.146	33.89
2	ALL_PUL	Logistic	69.827	32.09	48.718	38.693
2	ALL_PUL	TensorFlow	67.041	30.451	53.455	38.799
2	ALL_CHRONIC2	Logistic	67.629	67.752	62.244	64.881
2	ALL_CHRONIC2	TensorFlow	67.826	67.458	63.811	65.584
7	ALL_CHRONIC	Logistic	69.635	80.147	66.901	72.928
7	ALL_CHRONIC	TensorFlow	70.112	79.564	68.775	73.777
7	ALL_CARDIAC	Logistic	71.154	24.053	67.948	35.529
7	ALL_CARDIAC	TensorFlow	65.907	21.829	74.178	33.732
7	ALL_PUL	Logistic	65.99	29.909	55.091	38.77
7	ALL_PUL	TensorFlow	65.64	29.677	55.348	38.637
7	ALL_CHRONIC2	Logistic	67.879	67.123	64.953	66.02
7	ALL_CHRONIC2	TensorFlow	67.788	66.595	66.112	66.353
13	ALL_CHRONIC	Logistic	69.473	80.142	66.557	72.72
13	ALL_CHRONIC	TensorFlow	70.014	78.626	69.971	74.046
13	ALL_CARDIAC	Logistic	71.42	24.149	67.413	35.56
13	ALL_CARDIAC	TensorFlow	69.798	23.508	70.187	35.219
13	ALL_PUL	Logistic	65.554	29.819	56.326	38.994
13	ALL_PUL	TensorFlow	68.408	31.442	52.22	39.25
13	ALL_CHRONIC2	Logistic	67.902	67.15	64.97	66.042
13	ALL_CHRONIC2	TensorFlow	67.968	66.702	66.543	66.622
20	ALL_CHRONIC	Logistic	69.438	80.367	66.173	72.583
20	ALL_CHRONIC	TensorFlow	70.001	79.685	68.356	73.587
20	ALL_CARDIAC	Logistic	70.981	24.009	68.396	35.542
20	ALL_CARDIAC	TensorFlow	69.002	23.123	70.975	34.882
20	ALL_PUL	Logistic	65.973	30.207	56.542	39.377
20	ALL_PUL	TensorFlow	69.737	32.51	50.967	39.698
20	ALL_CHRONIC2	Logistic	67.978	67.174	65.212	66.178
20	ALL_CHRONIC2	TensorFlow	68.125	66.951	66.456	66.702