

upper span age	lower span age	min visits	AUC all feats	AUC subset feats	pos	neg
0.8	0.8	1	0.63	0.65	38	143
0.8	0.8	2	0.66	0.63	38	138
0.8	0.8	3	0.71	0.67	38	124
0.8	0.8	4	0.69	0.75	38	115
0.8	0.8	5	0.74	0.77	38	94
1.0	0.8	1	0.69	0.61	38	141
1.0	0.8	2	0.68	0.60	38	133
1.0	0.8	3	0.68	0.67	38	121
1.0	0.8	4	0.69	0.73	38	108
1.0	0.8	5	0.74	0.76	38	88
2.0	0.8	1	0.72	0.68	38	99
2.0	0.8	2	0.71	0.67	38	97
2.0	0.8	3	0.73	0.72	38	90
2.0	0.8	4	0.74	0.73	38	70
2.0	0.8	5	0.69	0.77	38	48
0.8	1.0	1	0.64	0.65	38	138
0.8	1.0	2	0.69	0.68	38	133
0.8	1.0	3	0.66	0.69	38	122
0.8	1.0	4	0.67	0.69	38	114
0.8	1.0	5	0.69	0.72	38	93
1.0	1.0	1	0.67	0.60	38	134
1.0	1.0	2	0.64	0.52	38	127
1.0	1.0	3	0.73	0.68	38	118
1.0	1.0	4	0.73	0.73	38	107
1.0	1.0	5	0.70	0.73	38	87
2.0	1.0	1	0.69	0.62	38	89
2.0	1.0	2	0.72	0.59	38	87
2.0	1.0	3	0.73	0.63	38	83
2.0	1.0	4	0.74	0.67	38	67
2.0	1.0	5	0.69	0.75	38	48
0.8	2.0	1	0.63	0.72	38	97
0.8	2.0	2	0.67	0.66	38	95
0.8	2.0	3	0.70	0.73	38	92
0.8	2.0	4	0.68	0.69	38	91
0.8	2.0	5	0.70	0.76	38	83
1.0	2.0	1	0.64	0.66	38	88
1.0	2.0	2	0.64	0.69	38	86
1.0	2.0	3	0.66	0.66	38	85
1.0	2.0	4	0.62	0.71	38	84
1.0	2.0	5	0.67	0.74	38	74
2.0	2.0	1	0.64	0.67	38	45
2.0	2.0	2	0.68	0.58	38	44
2.0	2.0	3	0.68	0.67	38	43
2.0	2.0	4	0.70	0.64	38	41
2.0	2.0	5	0.66	0.69	38	35

Table 1: AUC core for different training sets. Best score in bold.