Supplemental Table 7: Demographic characteristics of the subpopulations in the hold-out setThis table provides a breakdown of the demographic characteristics among the subpopulations in the hold-out validation set used in our subgroup analysis.

Characteristics	Age <60	Age >60	Male	Female	White ethnicity	Black ethnicity
Number of instances	135	203	154	184	247	75
Sex:						
Male	66 (48.9%)	88 (43.3%)	154 (100.0%)	0 (0.0%)	126 (51.0%)	20 (26.7%)
Female	69 (51.1%)	115 (56.7%)	0 (0.0%)	184 (100.0%)	121 (49.0%)	55 (73.3%)
Age (years):						
Range	45 – 59	60 – 81	45 – 80	46 – 81	45 – 81	48 – 80
Median	53.0	69.0	63.0	64.0	64.0	59.0
Ethnicity:						
Asian	2 (1.5%)	0 (0.0%)	0 (0.0%)	2 (1.1%)	0 (0.0%)	0 (0.0%)
Black or African American	40 (29.6%)	35 (17.2%)	20 (13.0%)	55 (29.9%)	0 (0.0%)	75 (100.0%)
White or Caucasian	88 (65.2%)	159 (78.3%)	126 (81.8%)	121 (65.8%)	247 (100.0%)	0 (0.0%)
Other Non-White	5 (3.7%)	9 (4.4%)	8 (5.2%)	6 (3.3%)'}	0 (0.0%)	0 (0.0%)
Baseline KLG:						
KLG 0	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
KLG 1	12 (8.9%)	21 (10.3%)	22 (14.3%)	11 (6.0%)	30 (12.1%)	3 (4.0%)
KLG 2	89 (65.9%)	77 (37.9%)	55 (35.7%)	111 (60.3%)	107 (43.3%)	56 (74.7%)
KLG 3	34 (25.2%)	105 (51.7%)	77 (50.0%)	62 (33.7%)	110 (44.5%)	16 (21.3%)
KLG 4	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
Clinical Outcomes:						
Class 0	79 (58.5%)	126 (62.1%)	90 (58.4%)	115 (62.5%)	157 (63.6%)	41 (54.7%)
Class 1	18 (13.3%)	16 (7.9%)	8 (5.2%)	26 (14.1%)	15 (6.1%)	19 (25.3%)
Class 2	28 (20.7%)	49 (24.1%)	49 (31.8%)	28 (15.2%)	65 (26.3%)	4 (5.3%)
Class 3	10 (7.4%)	12 (5.9%)	7 (4.5%)	15 (8.2%)	10 (4.0%)	11 (14.7%)