

# Supplemental Table 1

## A UH Cohort Events

Variable	Age Group			p-value <sup>2</sup>
	Overall N = 498,759 <sup>1</sup>	< 65 N = 338,946 <sup>1</sup>	>= 65 N = 159,813 <sup>1</sup>	
<b>Death Events</b>				0e+00
0	450,196 (90.3%)	329,468 (97.2%)	120,728 (75.5%)	
1	48,563 (9.7%)	9,478 (2.8%)	39,085 (24.5%)	
<b>MACE Events</b>				0e+00
0	444,107 (89.0%)	327,257 (96.6%)	116,850 (73.1%)	
1	54,652 (11.0%)	11,689 (3.4%)	42,963 (26.9%)	

## B UH Cohort Baseline Characteristics

Variable	Overall N = 498,759 <sup>1</sup>	Age Group		p-value <sup>2</sup>
		< 65 N = 338,946 <sup>1</sup>	>= 65 N = 159,813 <sup>1</sup>	
<b>Gender</b>				5.72e-86
Female	298,378 (59.8%)	199,596 (58.9%)	98,782 (61.8%)	
Male	200,381 (40.2%)	139,350 (41.1%)	61,031 (38.2%)	
<b>Race</b>				0.00e+00
White	361,947 (72.6%)	231,687 (68.4%)	130,260 (81.5%)	
Asian	4,480 (0.9%)	3,488 (1.0%)	992 (0.6%)	
Black	109,647 (22.0%)	85,553 (25.2%)	24,094 (15.1%)	
Other	9,812 (2.0%)	8,223 (2.4%)	1,589 (1.0%)	
Unknown	12,873 (2.6%)	9,995 (2.9%)	2,878 (1.8%)	
<b>Ethnicity</b>				2.70e-259
Non-Hispanic	450,848 (90.4%)	304,093 (89.7%)	146,755 (91.8%)	
Hispanic	12,152 (2.4%)	9,958 (2.9%)	2,194 (1.4%)	
Unknown	35,759 (7.2%)	24,895 (7.3%)	10,864 (6.8%)	
<b>BMI (Kg/m<sup>2</sup>)</b>	36.207 (1,848.3)	36.679 (2,153.1)	35.251 (972.9)	0.00e+00
<b>SBP (mmHg)</b>	123.972 (20.9)	119.149 (19.4)	134.200 (20.1)	0.00e+00
<b>Diabetes</b>				0.00e+00
No	456,040 (91.4%)	322,437 (95.1%)	133,603 (83.6%)	
Yes	42,719 (8.6%)	16,509 (4.9%)	26,210 (16.4%)	
<b>Smoking</b>				2.57e-228
No	492,884 (98.8%)	336,101 (99.2%)	156,783 (98.1%)	
Yes	5,875 (1.2%)	2,845 (0.8%)	3,030 (1.9%)	
<b>Income (K\$/year)</b>	67.206 (30)	65.851 (31)	70.080 (30)	0.00e+00
<b>No Insurance (%)</b>	11.1 (4.3)	11.4 (4.4)	10.5 (3.8)	0.00e+00
<b>Education &lt; HS (%)</b>	8.6 (7.0)	9.0 (7.2)	7.8 (6.3)	0.00e+00
<b>Unemployment (%)</b>	6.0 (5.5)	6.3 (5.8)	5.4 (4.6)	0.00e+00

## C UH Cohort Exposures

Variable	Overall N = 498,759 <sup>1</sup>	Age Group		p-value <sup>2</sup>
		< 65 N = 338,946 <sup>1</sup>	>= 65 N = 159,813 <sup>1</sup>	
<b>Urban</b>				2.78e-16
No	71,084 (14.3%)	47,364 (14.0%)	23,720 (14.8%)	
Yes	427,675 (85.7%)	291,582 (86.0%)	136,093 (85.2%)	
<b>NDVI</b>	0.483 (0.1)	0.480 (0.1)	0.491 (0.1)	0.00e+00
<b>PM<sub>2.5</sub> (µg/m<sup>3</sup>)</b>	7.797 (0.5)	7.800 (0.5)	7.789 (0.5)	6.03e-07
<b>MRFEI</b>	10.828 (12.1)	10.738 (12.0)	11.016 (12.3)	4.72e-12
<b>RFAI</b>	0.561 (0.0)	0.561 (0.0)	0.560 (0.0)	6.65e-142
<b>Green Time (hr/week)</b>	0.506 (0.3)	0.499 (0.3)	0.520 (0.3)	3.22e-194
<b>Rec. Time (hr/week)</b>	0.225 (0.1)	0.221 (0.1)	0.234 (0.1)	0.00e+00
<b>WMI</b>	3.350 (0.3)	3.342 (0.3)	3.367 (0.2)	2.23e-301