

Supplemental Table

The ratio of the two medians and the confidence interval around this ratio is shown below for variables that differed significantly prior to controlling for the covariates of age and time between the last meal and blood sampling. ACE_{surr}: surrogate measure of angiotensin converting enzyme activity (AngII / AngI); ACE2_{surr}: surrogate measure of angiotensin converting enzyme 2 activity (Ang 1,5 / AngII); AA2_{surr}: surrogate of adrenal responsiveness to angiotensin II (Aldo / AngII); Aldo: aldosterone; ALT_{surr}: surrogate measure of alternative renin-angiotensin system activity (Ang1,7 + Ang1,5) / (Ang1+AngII+Ang1,7+Ang1,5). *Differs significantly between groups prior to controlling for covariates. †Differed significantly between groups after controlling for covariates.

Analyte	P Value (Welch's ANOVA)	B2:B1	95% Confidence Limits	B2:Normal	95% Confidence Limits	B1:Normal	95% Confidence Limits
Ang1,7 (pmol/L)	.03	1.063	.68 – 1.65	1.58*	1.071 – 2.33	1.49*	1.031 – 2.14
ACE _{surr} ([pmol/L]/[pmol/L])	.03	1.19	.65 – 1.12	.72*	.57 – .91	.84	.67 – 1.05
ACE2 _{surr} ([pmol/L]/[pmol/L])	.0005	1.51*	1.075 – 2.12	1.89*†	1.40 – 2.56	1.25	.95 – 1.66
ALT _{surr} ([pmol/L]/[pmol/L])	.001	1.12	.94 – 1.34	1.26*	1.078 – 1.47	1.12	.97 – 1.30