

Phenotype	SUMPC1	SUMPC2	WINPC1	WINPC2	Latitude
Height	-0.15 (0.24)	-0.006 (0.89)	-0.13 (0.31)	<b>0.32 (0.025)</b>	0.10 (0.42)
Skin Pigmentation	<b>0.28(0.045)</b>	0.008 (0.98)	0.24 (0.097)	-0.11 (0.40)	-0.25 (0.087)
Body Mass Index	-0.24 (0.12)	0.07 (0.57)	-0.11 (0.57)	0.25 (0.097)	0.14 (0.47)
Type 2 Diabetes	0.12 (0.30)	0.11 (0.34)	0.09 (0.39)	-0.07 (0.56)	-0.21 (0.08)
Crohn's Disease	0.21 (0.12)	<b>-0.29 (0.039)</b>	0.01 (0.86)	-0.22 (0.12)	0.08 (0.63)
Ulcerative Colitis	0.19 (0.17)	-0.23 (0.12)	0.18 (0.65)	-0.15 (0.30)	-0.17(0.20)