Celiac disease in SubSaharan (13 SNPs) vs. genomic alleles (p=0.08) vs. disease risk alleles (p=0.04)

Type 1 diabetes in SubSaharan (13 SNPs) vs. genomic alleles (p=0.30) vs. disease risk alleles (p=0.28)

Crohn's disease in SubSaharan (22 SNPs) vs. genomic alleles (p=0.23) vs. disease risk alleles (p=0.22)

Psoriasis in SubSaharan (8 SNPs) vs. genomic alleles (p=0.92) vs. disease risk alleles (p=0.92)

Multiple sclerosis in SubSaharan (7 SNPs) vs. genomic alleles (p=0.93) vs. disease risk alleles (p=0.90)

Rheumatoid arthritis in SubSaharan (12 SNPs) vs. genomic alleles (p=0.67) vs. disease risk alleles (p=0.70)

Obesity in SubSaharan (10 SNPs) vs. genomic alleles (p=0.63) vs. disease risk alleles (p=0.65)

SLE in SubSaharan (14 SNPs) vs. genomic alleles (p=0.60) vs. disease risk alleles (p=0.51)

Ulcerative colitis in SubSaharan (9 SNPs) vs. genomic alleles (p=0.31) vs. disease risk alleles (p=0.34)

Breast cancer in SubSaharan (5 SNPs) vs. genomic alleles (p=0.31) vs. disease risk alleles (p=0.31)

Type 2 diabetes in SubSaharan (10 SNPs) vs. genomic alleles (p=4.0e−03) vs. disease risk alleles (p=8.0e−03)

Prostate cancer in SubSaharan (13 SNPs) vs. genomic alleles (p=4.0e−03) vs. disease risk alleles (p=8.0e−03)