PGS Comparision

Legend:
- add. both
- add. same-sex
- mash

Phenotype	Annotations
Pulse rate_m	1E-05, 976 / 1E-05, 343 / 0.01, 28,211
Pulse rate_f	0.01, 54,893 / 0.01, 44,326 / 0.01, 25,918
Albumin_m	1E-05, 976 / 1E-05, 434 / 1E-05, 348
Albumin_f	0.01, 44,762 / 1E+05, 646 / 0.01, 26,318
Systolic BP_m	1E-05, 981 / 1E-05, 403 / 1E-05, 338
Systolic BP_f	1E-05, 1,722 / 1E+05, 1,089 / 0.01, 35,178
Diastolic BP_m	1E-05, 981 / 1E-05, 468 / 1E-05, 347
Diastolic BP_f	0.01, 51,626 / 0.01, 40,389 / 0.01, 21,361
Waist:hip (bmi adj.)_m	0.01, 42,101 / 0.01, 34,537 / 0.01, 23,874
Waist:hip (bmi adj.)_f	0.01, 51,626 / 0.01, 42,108 / 1, 1,276,908
Waist:hip ratio_m	0.01, 42,101 / 0.01, 37,911 / 1, 1,284,231
Waist:hip ratio_f	0.01, 43,020 / 0.01, 36,025 / 0.01, 26,155
Hip circumference_m	0.01, 41,817 / 0.01, 34,190 / 1, 1,284,778
Hip circumference_f	0.01, 43,020 / 1E-05, 573 / 0.01, 28,798
Waist circumference_m	0.01, 41,817 / 0.01, 37,370 / 1, 1,283,575
Waist circumference_f	1E-05, 965 / 1E-05, 418 / 1E-05, 349
Lymphocyte percentage_m	1, 1,273,464 / 0.01, 36,404 / 1, 1,290,704
Lymphocyte percentage_f	1E-05, 965 / 1E-05, 462 / 1E-05, 370
Eosinophil percentage_m	1E-05, 1,258 / 1E-05, 993 / 1E-05, 846
Eosinophil percentage_f	0.01, 54,109 / 0.01, 41,860 / 0.01, 23,718
Arm fat free mass (R)_m	0.01, 47,431 / 0.01, 38,868 / 1, 1,279,426
Arm fat free mass (R)_f	0.01, 54,109 / 0.01, 43,053 / 0.01, 26,626
Arm fat free mass (L)_m	0.01, 47,431 / 1E-05, 694 / 0.01, 29,413
Arm fat free mass (L)_f	1E-08, 351 / 1, 1,274,605 / 1, 1,293,033
Urate_m	0.01, 50,179 / 0.01, 39,640 / 0.01, 24,408
Urate_f	1E-05, 1,762 / 0.01, 45,022 / 1, 1,292,663
Whole body fat mass_m	0.01, 50,179 / 0.01, 41,329 / 0.01, 25,986
Whole body fat mass_f	0.01, 47,967 / 1E-05, 843 / 1E-05, 2,160
Total protein_m	0.01, 49,979 / 0.01, 39,808 / 1, 1,276,629
Total protein_f	0.01, 47,967 / 1E-05, 1,105 / 0.01, 39,894
Calcium_m	0.01, 49,979 / 0.01, 41,473 / 1, 1,276,519
Calcium_f	0.01, 48,406 / 1E-05, 977 / 0.01, 31,175
Weight_m	1E-05, 1,398 / 1E-05, 486 / 0.01, 24,786
Weight_f	0.01, 48,406 / 1E-05, 1,032 / 0.01, 31,722
Creatinine_m	1E-05, 1,398 / 1E-05, 650 / 0.01, 30,220
Creatinine_f	0.01, 53,267 / 0.01, 41,671 / 0.01, 20,519
RBC count_m	1E-05, 1,764 / 1E-05, 805 / 1E-05, 613
RBC count_f	0.01, 53,267 / 0.01, 43,059 / 1, 1,273,676
IGF-1_m	1E-05, 1,764 / 1E-08, 272 / 1E-05, 698
IGF-1_f	1E-05, 573 / 1E-05, 590 / 1E-05, 503
BMI_m	0.01, 54,853 / 0.01, 43,678 / 0.01, 23,331
BMI_f	1E-08, 191 / 1E-08, 105 / 1E-08, 111
Testosterone_m	0.01, 54,853 / 0.01, 45,571 / 1, 1,279,486
Testosterone_f	0.01, 75,627 / 1E-05, 2,463 / 0.01, 27,262
Height_m	0.01, 54,893 / 0.01, 43,143 / 0.01, 20,904
Height_f	0.01, 75,627 / 1E-05, 3,067 / 0.01, 34,885

annotation: (best p-value threshold, # SNPs)

R^2