

MR analysis between perturbational phenotyping of human blood cells and chronic hepatitis B infection (p < 1E-05)												
Ancestral origin	Id	Exposure	Outcome	Method	nexp	b	se	pval	lo ci	up ci	or	or ic95
European	GCST90257044	Eosinophil perturbation response (ade scatter median of eosinophil 1 at baseline measured by WDF dye)	chronic hepatitis B infection	MR Egger	14	-0.26651	0.160876	0.222308	-0.5198	0.107764	0.813798	0.984842
	GCST90257044	Eosinophil perturbation response (ade scatter median of eosinophil 1 at baseline measured by WDF dye)	chronic hepatitis B infection	Weighted median	14	-0.12252	0.065825	0.062098	-0.25154	0.066495	0.854665	0.777007
	GCST90257044	Eosinophil perturbation response (ade scatter median of eosinophil 1 at baseline measured by WDF dye)	chronic hepatitis B infection	Inverse variance weighted	14	-0.09386	0.047411	0.047411	-0.18079	-0.00693	0.910411	0.829632
	GCST90257044	Eosinophil perturbation response (ade scatter median of eosinophil 1 at baseline measured by WDF dye)	chronic hepatitis B infection	Simple mode	14	-0.1516	0.082914	0.09052	-0.31411	0.010912	0.890333	0.759339
	GCST90257044	Eosinophil perturbation response (ade scatter median of eosinophil 1 at baseline measured by WDF dye)	chronic hepatitis B infection	Weighted mode	14	-0.11815	0.065339	0.095991	-0.2472	0.010889	0.838559	0.780986
	GCST90257083	Neutrophil perturbation response (neutrophil 2/neutrophil 4 ratio in response to water perturbation measured by WDF dye)	chronic hepatitis B infection	MR Egger	10	-0.12577	0.221021	0.584936	-0.55898	0.307428	0.881814	0.571795
East Asian	GCST90257083	Neutrophil perturbation response (neutrophil 2/neutrophil 4 ratio in response to water perturbation measured by WDF dye)	chronic hepatitis B infection	Weighted median	10	0.124734	0.085997	0.035757	-0.04042	0.254808	1.12842	0.995391
	GCST90257083	Neutrophil perturbation response (neutrophil 2/neutrophil 4 ratio in response to water perturbation measured by WDF dye)	chronic hepatitis B infection	Inverse variance weighted	10	0.111148	0.049306	0.024182	0.014507	0.207785	1.117558	1.014612
	GCST90257083	Neutrophil perturbation response (neutrophil 2/neutrophil 4 ratio in response to water perturbation measured by WDF dye)	chronic hepatitis B infection	Simple mode	10	0.157954	0.088638	0.108431	-0.01578	0.331684	1.17112	0.984348
	GCST90257083	Neutrophil perturbation response (neutrophil 2/neutrophil 4 ratio in response to water perturbation measured by WDF dye)	chronic hepatitis B infection	Weighted mode	10	0.152244	0.076546	0.076522	0.003265	0.303264	1.06598	1.00321
	GCST90257088	Platelet perturbation response (forward scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	MR Egger	5	-0.09775	0.208112	0.66873	-0.503	0.307005	0.968878	0.686524
	GCST90257088	Platelet perturbation response (forward scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Weighted median	5	-0.0332	0.01973	0.092467	-0.07187	0.005472	0.967349	0.936655
	GCST90257088	Platelet perturbation response (forward scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Inverse variance weighted	5	-0.05442	0.016982	0.03235	-0.06594	0.06329	0.96617	0.956191
	GCST90257088	Platelet perturbation response (forward scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Simple mode	5	-0.0327	0.024799	0.257723	-0.08131	0.015596	0.967828	0.921989
	GCST90257088	Platelet perturbation response (forward scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Weighted mode	5	-0.03691	0.025079	0.265189	-0.08007	0.018241	0.969558	0.923051
	GCST90257089	Platelet perturbation response (ade scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	MR Egger	8	-0.00961	0.016132	0.799663	-0.08088	0.061542	0.990378	0.922384
	GCST90257089	Platelet perturbation response (ade scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Weighted median	8	-0.0218	0.014222	0.1252	-0.04998	0.006074	0.978453	0.951538
	GCST90257089	Platelet perturbation response (ade scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Inverse variance weighted	8	-0.02271	0.010583	0.031544	-0.04342	0.00201	0.977544	0.957514
	GCST90257089	Platelet perturbation response (ade scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Simple mode	8	-0.02078	0.021978	0.375788	-0.06386	0.022592	0.979483	0.958135
	GCST90257089	Platelet perturbation response (ade scatter standard deviation of platelet in response to captopril perturbation measured by WNR dye)	chronic hepatitis B infection	Weighted mode	8	-0.0192	0.011594	0.261038	-0.04996	0.01158	0.969893	0.951247

method nexp

MR Egger

Weighted median

Inverse variance wgt

Simple mode

Weighted mode

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-0.264847189 0.097293 0.018855 -0.45554 -0.07415 0.767323 0.634105 0.92853
-0.122470455 0.118841 0.084221 -0.475 0.030038 0.800539 0.621886 1.030514
-0.151564792 0.08178 0.029128 -0.36354 -0.02347 0.821673 0.695139 0.980719
0.702706902 0.487946 0.175406 -0.25367 1.659082 2.019211 0.775949 5.254485
-0.229623764 0.101102 0.042345 -0.42778 -0.03146 0.794833 0.651393 0.968025