

Groups of traits	GUESS					piMASS			
	Comp. time hours	# models evaluated	# unique models visited	# models visited before top BMV	Average (and std) model size	Comp. time hours	# unique models visited	# models visited before top BMV	Average (and std) model size
APOA1	255	33,421,374	47,285	363	3.86 (1.51)	632	519,662	775,127	12.43 (12.47)
APOB	283	36,174,089	53,492	5,746	6.22 (2.31)	635	619,055	395,125	21.54 (15.04)
HDL	261	34,054,212	49,188	2,957	3.89 (1.94)	643	598,881	250,669	20.48 (14.44)
LDL	194	34,316,607	46,587	1,915	2.62 (1.84)	625	682,042	145,260	19.03 (16.92)
TG	265	34,718,263	52,205	1,771	5.74 (1.81)	675	624,890	151,931	10.41 (7.84)
HDL-APOA1	201	34,146,989	18,496	86	4.17 (1.02)	-	-	-	-
LDL-APOB	268	34,213,582	25,778	611,784	4.41 (1.32)	-	-	-	-
TG-APOA1	212	34,504,619	27,395	9,440	6.96 (1.24)	-	-	-	-
TG-APOB	208	34,209,888	32,021	6,949	7.63 (1.35)	-	-	-	-
TG-HDL	282	34,284,477	26,260	14,876	6.77 (1.32)	-	-	-	-
TG-LDL	265	33,559,719	22,067	298,405	4.07 (1.33)	-	-	-	-
TG-HDL-APOA1	233	33,723,713	8,237	309	5.38 (0.90)	-	-	-	--
TG-HDL-LDL	196	34,054,533	9,729	207	7.02 (0.89)	-	-	-	-
TG-LDL-APOB	201	33,376,005	9,636	290	6.21 (1.09)	-	-	-	-