

Table S2 Raw phenotype scores for non-metric traits

ID	Sex	Age	Larsp_yn	Lcs_forked	Lspcd_yn	Rarsp_yn	Rcs_forked	Rspcd_yn
UN001	M		1	0	0	1	1	0
7777	M	13.07	1	1	1	1	1	1
1X4045	F	19.35			1	0	0	0
1X1786	F	22.99	1	1	1	1		1
UN002	F		0	1	1	1	0	0
7446	M	13.69	1	1	1	1	1	1
1X2699	F	27.43	1	1	1		0	
1X1957	F	28.1				0	0	1
9099	M	11.55	1	1	1	1	0	1
1X3771	F	20.33	1		1	1	1	1
1X3026	M	21.63						
1X1687	F	22.9	1	1	1	1	1	1
8600	M	11.84	1	0	1	1	1	1
12639	M	12.18	1	0	1	1	0	1
8046	M	13.13	1	0	1	1	0	1
1X4038	F	19.19	1	1	1	1	1	1
1X3939	F	19.74	0	0	1	0	0	1
1X3475	M	20.66	1	1	0	0	0	1
7645	F	12.01	1	0	1	0	1	1
1X4217	F	18.61	0	1	1	0	0	1
8979	M	11.01	1					
1X4166	F	18.23	1	0	1	1	0	1
1X4749	F	16.07	1	1	1	1	1	0
6215	F	15.5	1	1	0	1	0	0
1X4710	F	15.9	0	1	1			
1X3740	F	19.34	0	0	1	1	1	
1X2081	F	22.38	1	1	1	0	1	1
1X1181	F	31.17	1	1	1	1	0	1
1X0681	F	31.03	1	1	1	1	0	1
1X3782	F	19.98						
1X2315	F	21.77	1	0	1	1	1	1
7329	M	14.08	1	1	1	1	1	1
1X4765	F	15.89	1	1	1	1	0	1
10403	M	9.13	1	0	1		1	1
1X2686	F	30.3	1	1	1	1	1	1
1X3200	F	21.07	1	1	1	1	1	1
1X0842	F	33.19					0	
1X4632	M	16.52						
1X2813	F	21.12	1	1	1	1	0	1
1X2644	F	27.6		1		1	0	1

9765	F	10.32	1	1	1	1	0	1
1X4519	F	21.97	0	0	1	0	0	1
1X4156	F	17.97	1	1	1	1	1	1
8681	F	12.12						
1X0976	M	23.8	1	1	1	0		1
1X1177	F	28.64		1		0	0	1
6450	M	14.96	0	1	1		1	1
10603	F	8.57						
1X4777	M	16.02			1	1		1
1X3310	M	18.21	1	0	1	1	0	1
1X2231	M	20.7		0		1		1
1X3337	F	22.96	0	0	1	0	1	1
1X2624	F	25.8	1	1	1	1	0	1
1X3808	F	18.82	1	1	1	1	1	1
1X3818	M	18.42	1	0	1	1	0	1
8576	M	10.55	0	1	1	1	0	1
1X2822	M	19.82				1	0	1
8395	F	10.64	1	0	1	0	1	1
7633	M	11.68	1	1	1	1	1	1
1X3930	F	17.92				1		
6415	M	13.41	0			0	0	1
1X4286	M	16.74	1	1	1	1	0	1
8058	F	10.02		0	1	1	1	1
1X4162	F	17.34	1	0	1	1	1	1
1X3758	M	18.79						
8229	M	11.04						
1X2576	M	20.53	1		1	1	1	1
1X2816	M	19.85	1	1	1	1	1	1
1X2884	F	20.36				1		1
8120	M	10.86	0	1	1	1	0	1
1X3823	F	18.9	1	1	1	1	1	1
9021	F	12.04	1	1	1	0	0	1
1X3701	F	18.68	1	0	1	1		1
1X3764	F	18.18	1	0	1	1		1
7478	F	12.12	1	0	1	1	1	1
9090	M	9.32	1	0	1	1	0	1
1X2360	F	20.25	1	0	1	1	0	1
1X4802	M	13.92	1	0	1	1	0	1
1X1447	M	21.06	1	0	1			
7126	F	12.68	1	1	1		0	1
1X4782	M	15.66						
1X3783	F	19.88	1	0	1	1	1	1
1X4767	F	16.2	1	0	1	1	0	1

8250	F	9.24	1	0	1	1	0	1
6649	F	11.7	1	1	1	1	0	
1X4184	F	15.8				0	0	1
1X4146	F	16.11	1	1	1	1	1	1
6284	F	12.9	1	1	1	1	1	1
1X0351	F	29.48	0	1	1	1	1	1
1X4051	F	17.05	1	0	1	1	1	1
1X3705	M	17.72	1	0	1	1	0	1
1X1257	M	22.04	1	1	1	1	1	1
1X0684	F	28.01	0	0	1	0	1	
1X2495	F	26.09		1		1	0	1
1X3805	F	17.79						
8282	F	9.68	1					
1X4064	F	16.95			1			
1X1958	F	25	1	0	1	1	1	1
1X4186	M	15.85	1	0	1	0	1	1
1X1224	F	28.01		0				
1X3997	M	16.15	1	0	1	0	1	1
1X3255	F	27.77	1	1		1	0	1
1X3162	M	22.87					1	1
1X4703	F	12.91						
8928	M	8.94	1		1	0	1	1
1X3899	M	16.51	1	0	1	1	1	1
1B0831	M	27.03				1	1	1
1X4842	M	13.23	1	1	1	1	1	
8638	F	10.25	1	1	1	1		1
1X1146	F	29.4	1	1	1	0	1	
1X3790	F	17.22	0	1	1	0	1	1
9279	F	11.99	1	1	0	1	1	1
1X3828	M	20.54		1	1	1	1	1
1X3195	F	22.1	1	0	1	1	0	1
1X3597	F	21.17	0	0	1	1	0	1
1X1374	F	25	1	1	1	1	1	1
1X3567	F	21.47	1	1	1	1	0	1
1X1032	F	27.99	1	0	1	1	0	1
1X0937	F	26.07	1	1	1	1	1	1
1X4090	F	19.66	0	1	1	1	0	1
1X2063	M	23.99				1	0	1
1X4820	F	16.39	0		1	1	1	1
1X2054	F	31.86						
1X4290	F	19.35						
9481	F	12.02	1	1	1	0	1	1
1X2365	F	23.18		1		0		

1X3809	M	20.68	1	0	1	1	0	1
1X3648	F	21.84	1	1	0	1	1	1
1X4091	F	19.73				0	1	1
1X3593	F	19.65	0	1	1	1	0	1
1X3679	F	20.87		1	1	1	0	1
1X3655	M	19.86	1	1	1	0	1	1
9347	M	10.27	1					
1X4810	M	16.67						
6451	M	16.24				1		
9740	F	11.09	1	0		1	0	1
1X2798	F	23.09	1	0	1	1	0	
8877	F	12.32	1	0	1	1	0	
7445	M	13.05	1		1	1	0	1
1X2891	M	27.98						1
1X1763	F	24.18	1	1	1	1		1
1X2172	F	29.17	1					
1X2511	F	27.6	1	0	1			
1X3887	M	20.42				1	0	
9344	F	9.91	0		1			
1X3837	M	20.57	0	1	1	1	0	1
1X4230	F	19.12	1	1	1	1	1	1
1X3291	F	22.13	0	0	1	0	1	
1X4019	F	20.37	1	0	1	1	1	
1X4331	M	19.09					0	1
1X0864	F	26.18						
1X3564	F	22.13	1	1	1	1	0	1
1X4634	M	17.92		1			0	
8066	M	13.7						
1X3822	M	20.95						
1X2379	F	23.37	0	0	1			
1X3902	F	20.7						
10316	F	10.3	1	0	0	1	0	1
1X2602	F	23.21						
1X1656	F	22.62	1	0	1		1	
1X3103	F	22.61	0	1	1	1	1	1
1X3432	F	22.24	0	0	1	1	0	0
8581	F	13.19						
1X2794	M	23.21						
8010	M	12.05	1	1	1	1	1	0
1X4748	M	17.19	1		1			
1X4041	F	18.22	1	0	1	1	0	1
6218	M	16.76	1	0	0	1	0	1
9045	F	12.73	0	0	1	0	0	1

1X1879	F	24.25						
1X1237	F	28.99	0	0				
1X1734	F	29.67				0		
6626	F	15.37	1					
8302	F	13.41	1	0		1		1
8973	F	12.69	1	0	1	1	1	1
1X2538	F	27.87						
1X2092	F	22.11	1		1	1	1	1
9039	F	12.33	1	0	0	1	0	0
8864	F	10.96	1	1	0	1	0	1
1X4294	F	19.35	1	0	1	1	0	1
10195	F	9.49						
1X2269	F	23.74		0		1	1	
1X4323	M	19.16	0	0	1	1	0	1
10729	M	8.97	0	0	1	0	0	0
9643	M	13.94				1	1	1
1X3867	M	21.1				1	0	1
1X3144	M	22.75	1	1	0	1	0	1
1X2033	M	20.92	1	1	1	1	0	1
9472	M	11.81				1		1
1X3594	F	19.85	1	0	0	1	1	0
1X3767	F	20.87	1	0	1	0	0	0
9878	F	10.97	1	0	1	0	0	1
1X2675	F	31.62						
1X4108	F	20.34	1	1	1	0	1	1
1X2490	F	27.93	0	0	0			
1X4853	M	17.21						
1X4268	F	19.67					0	
1X2199	F	24.29	1	1	1	1	1	1
6701	F	22.53	0	0	1			
1X4183	F	20.55						
1X2713	F	23.66		1		1	0	1
1X3327	F	22.82						
10760	F	10.09	1	1	1	1	1	
7199	F	15.52	1					1
1X2796	F	23.39	1	0		1	1	1
6860	F	16.25	1	0	1	1	1	1
1X3653	F	22.01	1	0	1	1	0	1
1X3697	M	22.18						
7937	M	14.5						
6965	M	15.32	1					
11446	M	25.35						
10226	M	11.21	1	0			1	1

1X3052	F	31.14	1		1	1		1
1X1956	F	33.7			1	0		
1X1404	F	31.69	1		1	1		
1X4154	M	20.11						
8000	F	14.62					1	
1X3707	F	22.17						
1X4326	M	19.15	1		1			
9502	F	12.37	1	0	1	0	1	1
6977	M	15.54	1					
1X4035	F	21.02	1				0	
1X3521	F	22.87	1	1	1	1	1	1
1X1166	F	26.61	1	1	1	1	1	1
1X3581	M	22.84	0					
1X4179	M	20.8	1	1	1			
18741	F	10.93						
1X3960	M	21.69	1	1	1			
1X3819	M	22.2						
1X4058	F	21.17	1	0	1	0	1	1
9641	M	12.71	1	1	1	1	0	1
1X4771	F	18.02	1	0	1	1	1	1
1X2509	F	28.98	0	0	1	0	0	1
1X1962	F	29.97		0	1	1	0	1
1X4209	M	20.82		0				
1X3431	M	23.11						
8635	F	14.06	1	1	1	1	0	1
8296	F	16.54	0	1	1	1	1	1
8129	F	16.56		1	1	1	1	1
1X3928	F	23.87	1	1	1	1	1	
6746	F	18.41	1	1	1			
10154	F	13.69	1	1	1	1	1	1
10090	F	14.01	1	1	1	1	1	1
10510	F	12.58	0	1		1	1	1
14435	F	6.91		1	1			
10433	F	13.27		1	1	1	1	1
7635	F	17.39	1	0	1	1	1	1
1X4631	F	19.98	1	1	0	1		1
8975	F	15.16	1			1	1	1
17812	F	18.79						
1X2000	F	26.19				1		1
8679	M	15.1	1					
10379	M	13.24	1	0	1	1		1
14187	F	6.37						
7895	F	16.53						

7882	F	15.9	1	1					
7031	M	18.04					1		
8251	M	16.59							
1X3956	F	22.72	1	0	1	1	1	1	1
8021	M	16.45							
1X4329	F	21.03	1	1	1	1	1	1	1
1X4284	M	21.72				1	1		
11585	F	11.09	1	1	1	1			1
8941	F	15.06	1	0	1	1			1
6690	F	17.88	0	1	1	1	1		1
14263	M	6.61	1	1	1				
1X4161	F	21.92	1	0	1	1	1		1
1X4647	M	20.53	1	1					
1X3445	F	24.34	1	1	1	1	1		1
9020	F	20.4				1	1		1
9193	F	14.65	1	1	0	1	1		1
1X4236	F	21.73	1	0	1	1			
1X4278	F	21.98	1	1	0	1	1		
1X2594	F	25.93	1	1	1	1	1		1
1X3548	F	27.28							
1X2176	F	30.48	1	1	1	1	1		1
11442	F	28.23							
11444	F	20.65	1		1	1	1		
1X3582	F	24.07	1	0	1	0	1		1
7621	F	16.74							
1X4031	F	23.27	0		1	1	0		
9906	M	13.25							
1X3952	F	22.02	1	1	1				
12162	F	9.88				1			
8767	F	15.23	1		1	1	0		1
1X2572	F	26.01	1		1	1	1		1
14252	F	6.16					1		
1X2589	F	26.05	0		1				
14266	M	6.99							
9288	F	14.24				0	1		1
1X3439	F	24.21	1	1	1	1			0
8597	F	15.13							
7866	F	16.38							
14322	F	6.79	1			1			
10012	F	13.59	1	1	1		1		
14081	M	6.39	1		1				
1X3420	M	24.46							
1X3883	F	23.16	0	0		1	1		

6997	F	17.33	1	1	0	1	1	
1X3814	F	23.86	1	0		1	1	
9789	F	14.28	1	0		1	1	
1X3886	F	24.47	0	1	0	1	1	0
1X3938	M	24.14				1	1	0
1X3312	F	25.38	0	1	1			
14993	F	6.27	1		1	1		
7842	M	16.05						
12929	M	9.66						
14484	F	7.34	1	1	1		1	1
10611	F	13.05	0		0	0	1	0
1X3696	F	25.38	0	0	1	1		0
9716	F	13.85	1	0	0	1	1	0
1X3864	M	24.34	0	1	1	1	1	1
1X2697	F	32.47				1		1
6354	F	19.78	0	1	1	1	1	1
1X2717	F	26.61	1	1		1	1	1
14373	F	6.21						
1X4418	M	22.38						
1X4022	M	22.39						
8962	M	16.38	0	1	1	1	1	0
12726	F	8.83				1	1	1
1X3848	F	24.9	1	0	1	1	1	1
1X4265	F	22.65	0	1	1	1	1	1
8062	F	16.25	1	1	0			
6968	M	19.09	0				0	
1X4627	M	21.23				1		0
15473	F	6.23						
14084	M	7.35				1	1	1
1X3739	F	24.88	1					
1X4686	F	20.87						
8070	M	17.57			1			
15168	F	6.83	1		0	1	1	0
1X4752	F	20.84	0	0	1		0	0
12226	F	11.13	1	0	0		1	
10875	M	12.5	1	0	1	1	1	1
1X3929	F	24.24	1		1	0	1	0
1X3947	F	24.01	1	1	1	0	1	0
9089	F	16.34	1		0			
14274	F	7.55						
1X2068	F	26.09						
7455	M	17.94				0	1	0
1X3347	M	25.53						

13715	F	7.58							
1X4277	M	23.25	1	1					
10016	F	14.62	1	1	1	0	1	1	
14365	M	7.89							
1X4246	F	22.93	1		1	1	0	0	
1X3641	F	25.09	1	0	1	0	1	0	
8369	M	17.02	0		1	1	1	1	
1X3592	F	25.42	1	0	1	1	0	1	
14744	M	6.7				1		1	
9388	F	13.76	1		1	1	0	1	
8478	F	17.03				1		1	
1X3796	M	24.55	1						
8700	F	14.32	1	0	1	1			
1X4056	F	23.74	0	0	0		1		
1X3846	F	24.76	1	0	1				
1X4303	F	22.62	1	0	1	1	0	1	
9094	F	14.37	1		1				
7823	F	16.38	1	0	1	1	1	1	
1X4112	F	22.34	0	0		1	0	1	
10511	F	13.32	1	0	1	0	1		
1X4241	F	20.95	1	0	1				
1X3731	F	24.67	1	0	1	1	1		
1X3895	F	24.67	1	1	0	1	1	1	
1X4645	M	20.72	1	1	1	1	1	1	
6819	M	18.93	1	1	1	1	1	1	
14710	F	11.24	0	1	0	0	1	1	
1X3942	F	24.16							
8919	F	14.67	1	1	1				
7096	F	17.37				1	1	1	
10046	F	14.4	0	1	0	1		0	
7561	F	18.44	1	1	1	1	1	1	
15110	M	7.04							
10544	M	13.38							
8596	F	14.41	1	0			1	0	
1X4746	F	18.35	0	0	1	0	1	1	
1X3861	F	24.03			0	0		1	
1X4859	M	19.81	1	1	0			1	
6301	M	17.59	1		1				
1X4808	M	20.55				1			
1X3817	F	24.65	1	0	1				
1X2001	F	27.4							
9774	F	13.74				1	0	0	
8313	F	16.68	0	1	0	1	1	0	

11617	F	11.95		1	1			
1X1927	F	25.78						
13859	F	8.44	1		1	1	0	1
1X4257	F	22.98	0	1	1	1	1	0
1X2825	F	26.37	1	1	1	1	1	1
1X2716	F	26.21	1	1	1	1	1	1
6949	F	18.85	1	1	0	1		0
6933	F	17.63	1		0	1		
1X4276	F	20.8			1			
1X2124	F	27.26						
1X4013	M	22.02		0	1	1	0	0
7944	M	16.15				1		1
9316	F	16.46	1	1	1	1		1
1X4687	F	21.38	1	1	1	1	1	1
11992	F	11.83					0	
14696	F	7.73	0	1	1	1	0	1
1X2684	F	29.82	0	1	1	1	0	0
1X2117	F	25.54	1	0		1	1	0
1X4169	F	23.1	1	0	0	1	1	1
1X4648	M	21.62				1	0	1
9892	M	15.28				1		
1X3810	F	23.52	1	0	0	1	1	1
1X3104	F	23.76	1	1	1	1	0	1
6521	F	20.29				1	0	1
6725	M	17.17	0	0	1	1	0	0
1X1441	F	27.21	1	1	1	1	0	1
1X3914	F	22.16	1	0	1			
1X4239	F	21.06	1	1	1		1	
8001	M	15.99	1		1	1		0
16118	F	6.04	0		1	1		1
7634	F	18.76	1		1	1	1	1
8820	F	15.04			0	1	0	0
16033	F	6.31						
9623	F	13.41	1		1	1	0	1
1X4143	F	24.2	0	0	1	1	1	1
1X3208	F	23.66	1	0	1	1		1
1X4149	F	24.34	1	1	1	1	1	
8318	M	15.31	1		1			
1X4315	M	20.94	1	0	1			
10418	F	11.49	0	0	0		0	
6821	M	17.29	1	1	0	1	1	1
10240	M	12.3	1	0	1		0	1
10009	F	12.6	1		1	1	1	1

9581	F	13.09	1	1	1	1	1	1
1X4867	F	17.85						
8885	M	16.79						
1X4637	M	18.86	0		1	1	0	1
1X3666	F	23.22	0	1	1	1	1	1
1X1557	F	28.91	1	1	1			
9791	F	15.38	1		1	0	1	1
1X1864	F	28.58	1	1	1			
8778	F	16.91	1	0	1	1	1	1
1X4760	M	18.3	1	1	1	1	0	1
7380	M	16.29	1	1	1	1	1	1
1X1577	F	25.96	1	1	1	1	1	0
14754	M	7.9		0				
8292	M	17.84	1	0	1	1	1	1
7158	M	16.67	1	1	1	1	0	1
8644	M	17.4	0		1	0	1	1
10987	F	13.41	1	1	1	1	1	
10911	F	13.55		0	1	1	1	1
1X3836	F	25.44	1	1	1			
9907	F	15.62	1	1	1	1		1
1X3757	M	22.62	1		1	1	0	1
1X4314	F	21	0	1	0	0	1	0
11079	F	13.18	0	0	0	0	1	0
8221	M	15.47	1	0	1	1	1	1
1X2574	F	24.77		1	1			1
1X3749	F	25.45					0	
1X4195	F	21.27	0	1	1	1	1	1
11443	F	17.57	1	1	0			
11445	M	22.67						
6732	F	20.34	0		1	1	1	1
9976	M	15.89	1	1	1	1	0	1
10074	F	15.53	1	1	1	1	1	0
12217	F	11.92	1	1	1	1	1	1
6265	M	20.96				1	1	1
15656	M	7	1	0	1	1	0	1
8780	M	17.45	1	0	1	1	0	1
7430	F	19.44	1	0	1	1	0	0
7190	M	19.67	1	0	1	1	0	1
18744	F	8.55	0	1	1	0	1	1
1X4033	F	24.9			1	1	1	1
1X4721	M	21.73	1	0	1	1	0	0
15988	M	6.73	1	0	1	1	0	1
7438	M	19.24	1	1	1	0	0	1

7438	M	19.24	1	1	1	0	0	1
7438	M	19.24	1	1	1	0	0	0
7438	M	19.24	1	1	1	0	0	0
1X4222	F	24.4	1	0	1	0	1	0
16386	F	6.13			1	1	1	1
14979	M	7.92	1	0	1	1	0	1
15634	M	7.06	1	0	0	1		1
16560	M	6.02	0	1	1	0	0	0
7472	M	19.95				1	1	1
8027	M	18.94	1		0		0	
1X4308	F	23.65	0		1	0	1	1
9805	F	16.57			1	0	1	1
1X4039	F	25.12	1	1	1	1	1	1
1X4082	F	25.23	1	1	1	1	0	1
1X4069	F	25.52	1	0	0	1	1	0
8291	F	18.5	1	0	1	1	0	1
1X4096	M	24.71				1		
1X3926	F	25.87	0	0	1	0	1	1
8299	F	18.52				0	1	1
12480	F	11.96	0		1	1		1
14695	F	8.54	1		1	1		1
8469	M	18.52	1		1	1	0	1
6776	F	25.15		1				1
1X4714	F	18.28	1		1	1		
1X3882	F	25.5	1	1	1	1	1	1
8329	M	18.02			1	1	0	0
1X2100	F	24.96	0	1	1	0	1	1
8034	F	19.16	1	1	0	1	1	1
15155	M	7.77		0	1	1	0	0
6585	M	21.06	1	0	1	1	0	1
6716	M	20.37		1	1	1	1	1
16495	F	6.62	1		1	0	1	1
1X3637	F	26.53	1	0	1		0	1
1X4792	F	21.95		1	0	1	1	1
1X4273	F	23.76		0		0	1	
15976	M	6.97	1		1	1	0	1
1X4121	F	24.68	1	0	1	1	0	1
8008	M	18.33	1		1		1	1
14962	M	7.89						
1X4741	M	11.58				0	0	
1X4006	F	25.03	1	1	1	1	0	1
10740	F	14.39	1		1	1		1
6840	F	20.22	1		1	1	0	1

12466	F	12.12	0	1	1		0	1
13968	M	9.39						
1X4221	M	11.92				1		
14270	F	9.37	1	0	1	1	1	1
13758	F	9.85	1		1	1	1	1
1X4837	F	21.15	1	1	1	1	1	0
8517	M	18.19	0	1	1	1		1
6355	F	21.04	1		1	1	0	1
1X4251	F	24.72	1	0	1	1	0	1
1X4228	F	24.16						
13751	M	10.02	0					
1X3351	F	27.27	1	1	1	1		1
12157	F	12.5	1		1	1	0	
9545	F	17.88				0	1	1
10430	F	16.37	1	1	1	1	1	1
16725	M	7.15	1	1	1	0	1	
15162	F	9.14	1	0	1	1	0	1
9305	F	18.21	1	0	1	1	1	1
8906	M	18.88		0	1	1	1	0
1X4092	F	26.28	0	1	1	1	1	1
1X3786	F	27.48	1	0	1			
10099	F	17.08	1	0		1	0	0
15506	F	8.25	1	1	1	1	0	1
1X3812	F	27.36	1	1	1	0	0	1
9771	F	18.25	1		1	1	0	1
13125	M	12.04				1		1
12411	F	13.25	1	1	1	1	1	1
15538	F	7.66						
15654	M	7.63	0	0	1	1		1
1X4178	F	18.37	1	0	1	1	0	
6802	F	21.81	0	1	1		1	1
1X4866	F	22.06	1	0	1	1	1	1
9356	M	10.46	1	1	1	1		1
1X3687	F	30.16	0	1	1	0	1	1
1X3027	F	28.69	1	0	1	1	1	1
1X2996	F	28.68	0	1	1	1	1	1
9166	F	22.31	1	0	1	1	1	1
7920	F	20.08	1	0	1	1	0	1
6609	M	21.46						
8427	M	19.22	1			1		1
1X3948	F	26.86	1	0	1	0	1	1
7855	F	20.2						
7002	F	21.06	1	1	1	1	1	1

9468	F	17.79	0	0	1	0	0	1
1X4165	F	25.84	1	0	1	1	1	1
16330	M	7.62	1		1	1		1
9969	F	16.61	1	1	1	1	1	1
9092	F	18.12	1	1	1	1	1	1
9338	F	17.98	1	1	1		1	1
9363	F	17.79	1	1	1	1	1	1
7248	F	26.95	0	0	0	0		
1X2361	F	29.42	1	0	1	1	0	1
12175	F	13.32	1	1	1	0	0	1
9515	F	17.85	1	1	1	1	1	1
16576	M	6.65	1	1	1	1	0	1
10153	F	16.57	1	0	1	1	1	
7052	M	21.25	1	0	1	1	0	1
14758	M	9.35						
7210	F	20.52	1	0	1	0	0	1
15828	M	7.61	1	1	1	1	1	1
9326	M	17.62	1		1	1		1
9494	F	17.29	1	1	1	1	1	1
15139	M	8.9						
1X3428	F	27.55	1	1	1	1	1	1
15527	M	8.15	1	0	1	1	0	1
9097	M	18	1	1	1	1	1	1
8615	M	18.81					1	1
17304	F	5.97	1	1	1	1	1	1
15217	M	8.82	1		1	1	0	1
14275	M	10	1		1	1	1	0
26327	F	2.41		1			1	1
10520	F	15.87	1	1	1	1	1	1
9562	M	17.43	1	1	1	1	1	1
8465	M	18.74	1	0	1	1	0	1
2X0236	F	25.84	1	0	1	1	0	1
11015	F	14.69	1	1	1	0	0	1
14995	M	9.09	1	0	1	1	1	1
6222	F	22.94	1	0	1	0		1
6311	F	22.55	1	0	1	1	0	1
1X3765	F	27.59	1	0	1	0	0	1
15584	M	8.65	1	0	1	1	0	1
11001	F	15.37	1	1	1	1	1	1
9656	M	17.85	1	0	0	1	0	1
1X2384	F	29.59	1	1	1	1	0	1
8765	M	19.06	1	0	1	1	0	1
7294	F	21.39	1	0	1	1	1	1

9486	M	18.06	1	1	1	1	0	1
1X4077	F	26.47		0	1	1	0	1
1X3690	F	29.33	0	1	1	1	1	0
1X4642	F	23.87	1	0	1	1	1	1
1X4638	F	23.79	1	1	1	1	1	1
6290	F	22.86	1	1	1	0	0	1
15150	M	9.49	1	1	1	0	1	1
1X4593	F	24.37	1	1	1	1	1	1
1X4213	F	26.08	1	1	1	1	0	1
1X4615	F	24.07	1	0	1	1	0	1
7500	M	20.93	1		1	1		1
7211	F	21.48	0	1	1	0	0	1
6342	F	22.71	1	1	1	1	1	1
18749	F	6.45	1		1	1		1
10509	F	16.52	1	1	1	1	1	1
7963	M	20.16	1	1	1	1	1	1
9265	F	18.47	1	1	1	1	0	1
15444	F	9.09	1	1	1	0	1	1
1X3671	F	29.33	1	1	1	1	1	1
1X3774	F	27.59	1	1	1	1	1	1
1X4052	F	26.77	1	1	1	1	1	1
15283	M	9.31	1	1	1	1	1	1
11769	F	14.04	1	0	1	1	1	1
11439	M	16.33	1	0	1	1	1	1
11581	F	14.87	1	1	1	1	1	1
1X4851	F	21.84	1	1	0	0	1	1
16742	M	7.65	1	1	1	1	1	1
14286	M	10.78	1	1	1	1	0	1
8094	F	20.68	1	0	1	1	1	1
17243	F	7.12	1	1	1	1	1	1
9156	F	19.16	1	1	1	1	0	1
18746	F	7						
7850	M	20.84	1	1	1	1	1	1
9722	F	18.22	1	1	1	1	1	1
1X4736	M	23.88	1	1	1	1	0	1
6668	F	22.36	1	0	1	1	1	1
11499	F	14.63	1	0	1	1	1	1
17214	M	7.31	1	0	1	1	0	1
14204	F	10.97	1	1	1	1	1	1
14508	M	10.58	1	1	1	1	1	1
15539	M	9.44	1		1	1		1
8690	F	19.49	1	0	1	1	1	1
6738	F	22.54	1	1	1	1	1	1

1X4248	F	26.19	1	1	1	1	1	1
8797	F	19.59	1	1	1	1	1	1
9914	F	17.78	1	1	1	1	1	1
1X4779	F	24.01	1	1	1	1		1
6756	F	22.32			1	1	1	1
9278	F	19.23	1	0	1	1	1	1
9576	F	18.88	1	1	1	1	1	1
9625	M	18.8	1	1	1	0	1	1
7267	F	22.06	1	0	1	1	0	1
15293	F	18.89	1	1	1	1	1	1
9340	M	19.14	1	1	1	1	0	1
14044	F	11.28	1	1	1	1	0	1
14983	F	10.13	1	0	1	1	0	1
17331	M	7.18	1			1	0	1
1X4611	F	24.83	1	1	1	1	1	1
8807	M	19.67	1	1	1	1	1	1
14796	M	10.13	1	1	1	1	1	1
9569	F	18.74	1	1	1	1	1	1
12513	F	14.01	1	0	1	1	0	1
6531	F	22.89	1	1	1	1	1	1
2X0331	F	23.83	1	1	1	1	1	1
8623	M	20.07	1	0	1	1	1	1
1X4739	F	23.7	1	1	1	1	1	1
17031	M	7.55	1	0	1	1	1	1
1X3834	M	28.16	1	0	1	1	1	1
6334	M	23.29	1	1	1	1	1	1
9427	M	18.82	1		1	1		1
14665	F	10.5	1	0	1	1	0	0
8895	F	19.7	1	0	1	1	1	1
15639	M	9.07	1	0	1	1		1
6948	F	20.64	1	0	1	1	0	1
1X3849	F	27.99	1	1	1	1	1	1
6714	F	22.48	1	1	1	1	1	1
1X3870	F	27.9	1	1	1	1	1	1
8344	M	20.72	1	1	1	1	1	1
9282	M	19.28	1	1	1	1	1	1
18391	F	6.93	1	0	1	1	1	1
15579	M	9.66	1	1	1	1		1
17355	M	8.06	1	1	1	1	1	1
18341	M	6.79	1	1	1	1	1	1
15140	M	10.33	1	0	1	1	0	1
8827	F	20.23		1	1	1	1	1
8170	M	20.85	1	1	1	1	1	1

7229	M	22.18	1	0	1	1	0	1
15464	F	9.73	1	1	1	1	1	1
11639	F	18.9	1	0	1	1	0	1
10183	F	17.99	1	1	1	1	0	1
14909	F	10.64	1	1	1	1	1	1
10429	F	17.59	1	1	1	1	1	1
8893	F	20.05	1	1	1	1	1	1
6995	F	22.49	1	1	1	1	0	1
7137	F	22.54	1	1	1	1	1	1
1X3649	F	29.48	1	1	1	1	1	1
8980	F	19.93	0	1		0	1	1
8518	M	20.61		0			1	
16368	M	9.05	0	1	1	1	1	1
14167	F	11.59	1	0	1	1	0	1
14499	F	11.65	1	0	1	1	1	1
18971	M	6.7						
15885	F	9.87	0	1	1	0	1	1
14931	F	11.1	0	1	1	1	1	1
11600	F	15.95	0	1	1	1	1	1
9903	M	19.18	1	1	1			
9361	F	19.62	1	1	1	1	1	1
1X4194	F	27.58	1	1	1	1	1	1
8822	F	20.75	1	1	1	1	0	1
6717	F	23.76	1	1	1	1	0	1
6321	M	24.28		0			0	
16115	F	9.7	1	0	1	1	0	1
1X4032	F	28.39	0	1	1			
9714	F	19.6	0	1	1	1	1	1
6315	F	24.48	1	1	1	1	0	1
7735	M	22.21	1	0	1	1	0	1
9174	F	20.35	1	0	1	1	0	1
8574	F	21.18	1	1	1	1	1	1
8274	F	21.59	1	1	1	0	1	1
9495	F	19.99	1	1	1	1	1	1
10128	F	29.15	0	1	1	1	1	1
14883	F	11.39	1	1	1	1	1	1
14859	F	11.5	1	1	1	0	1	1
9586	F	19.89	1	0	1	1	1	1
7606	F	22.4	1	1	1	1	1	1
9128	F	20.44	1	1	1	1	1	1
13280	M	13.33			1			
10208	F	18.42	1	0	1	1	0	1
17230	F	8.5	1	1	1	1	0	1

7784	F	22.13	1	0	1	1	1	1
9285	M	19.89	1	1	1	1	1	1
9417	F	20.07	1	0	1	1	0	1
6800	F	23.76	1	0	1		0	1
7644	F	22.42	1	0	1	1	0	1
8322	F	21.52	1	1	1	1	1	1
7720	F	22.31	1	1	0	1	1	1
8307	F	21.59	1	1	1	1	1	1
15423	F	10.77	1	1	1	1	0	1
6955	M	23.82	0	1	1	1	0	1
8512	F	21.42	1	0	1	1	1	1
2X0252	F	27.45	1	0	1	1	1	1
1X4850	F	24.97	1	0	1	1	1	1
9592	F	20.14	1	1	1	1	1	1
6903	F	23.6	0	0	1	0	0	1
1X4074	F	28.55	1	1	1	1	0	0
1X3830	F	29.49	1	0	1	0	0	1
8134	F	22.01	1	1	1	0	1	1
6753	F	23.96	0	1	1	1	1	1
14676	M	12.06	1	0	1	1	0	1
8860	M	20.49	1	1	1	1	1	1
9129	F	20.43	1	1	1	1	1	1
8826	F	20.84	1	1	1	1	1	1
6838	F	24.09	1	1	0		0	1
8510	F	21.42	1	0	0	1	0	1
7335	F	22.93	1	1	1	1	0	1
7862	F	22.07	1	1	1	1	0	1
8246	F	21.64	1	1	1	1	1	1
1X4272	F	27.41	1	1	1	1	1	1
17966	F	7.98	0	1	1	1		1
15858	F	10.14		1	1	0		1
7368	F	22.89	1	1	1	1	0	1
1X4558	F	26.14				1	1	1
9632	F	19.79	1	0	1	1	1	1
18729	M	7.19	1		1	1	1	1
7663	M	22.31	1	0	1	1	0	1
8698	M	20.1			1	1	0	
9646	F	19.77	0	1	1	1	1	1
8288	M	21.56						
7872	F	22.07	1	1	1			
14955	F	11.2	1	1	0		0	0
8905	F	20.75	1	1	1	1	1	1
1X4009	F	28.29			1			

8937	M	20.75	1	1	1	0	1	0
6528	F	23.95	1	1	0	1	1	1
8667	F	21.05	1	0	0	1	0	0
7844	M	22.19		0			0	
7394	F	22.71	1	1	1	1	0	0
6312	M	24.3	1	0	1		1	
6600	F	23.87	1	1	1	1	1	0
8627	F	1.17	1	1	0	1	1	1
15973	M	9.92	1		1	1		1
7223	M	22.56	1	1	1	1		1
14387	M	11.39						
15938	F	9.98	0	0	1	1	0	1
6734	F	23.7	1	1	1	0	0	0
10157	F	18.64	1	0	1	1	0	1
8092	F	21.67	1	0	1	1		1
12499	F	14.08		1	1	1	1	1
7538	F	21.61	0		1	0	0	1
14894	F	11.14	0	1	1		1	
6280	F	23.77	0	1	1		0	1
9261	M	19.24	0	1	1	1	1	1
12720	F	13.25	1		1	1	0	
16073	M	8.95					1	
6937	F	22.19	1		1	1		1
8786	F	19.6	1	1	1	1	1	1
1X4609	F	24.87	1	1	1	1	0	1
14166	M	11.46	1	1	1	1	0	1
18795	M	6.32	1	1	1	1	0	0
12457	F	14.27	1	1	1	1		0
16102	F	9.47	1	1	0	1	0	1
8212	M	20.77		1	1	0		1
UN009	F			1	1		0	0
14879	F	10.07	1			1		1
8088	F	20.73	1	1	1	0	1	1
16231	F	8.64	1			1		0
17810	F	13.13	1		1	0		1
10044	F	17.95	0		1	1	0	0
11886	F	14.52		0	0	1	0	0
8601	M	19.99	1		0	1	1	1
18747	F	6.08	1					1
7196	F	21.54	1	0	1	1		1
10054	M	18.1	1		0	1		1
9362	F	20.5	1	0	1	1	1	
9514	F	20.35	1	1		1	1	1

8091	M	22.35	1	0	1	1		1
9178	F	20.83	1	1	1		0	0
7017	F	24.44	1	0	1	0	1	1
10039	F	20.12	1	1	1	1		1
10164	F	19.91	1	0	1	1	0	
18531	M	7.82	1	0	0	1	0	
10042	F	19.88	1	1	1	1	1	1
10082	F	20.06	1	1	1	1	0	1
7675	F	22.86	1	1	1	1	1	1
11163	F	17.88		0	1	1	1	1
10535	F	20.07	1	0	1	1	1	0
9040	F	21.04	1	1	1	1	1	1
14923	F	12.32	0	0	0	1	0	1
10130	F	19.76	1	1	1	1	0	0
9694	F	20.33	1		1	1	1	1
8538	F	21.64	0	1	1	1	0	0
6956	F	24.05	1	1	1	1	0	1
13947	M	13.64	1	1	0	1	1	1
11627	F	16.89		0	1	1	1	1
9743	F	20.34	1	1	1	1		1
10259	F	19.56	1		1	1	1	1
10173	M	19.67	1		1	1	0	1
10280	F	19.54	1	1	1	1	0	1
18737	F	12.24		1	0	1		1
9385	F	20.75	1		1		0	1
14478	F	12.34				1	0	1
8183	F	22.39	1	0	1	0	0	0
10297	F	19.47	1	0	0	1	1	1
9124	M	20.98			1		0	1
10161	M	19.79	1			1	0	0
10417	M	19.14						
7764	F	22.74	1	1	1	1	0	1
6793	F	24.57	1	1	1	1	1	1
8926	F	21.25	1		1	1	0	1
9635	F	20.34	0	0	1	0	1	1
9675	F	20.2	0	1	1		1	1
14381	F	12.47	0		1	1	0	1
10393	F	19.26	1	0	1	1		1
15588	M	11.25	1	1	1	1	0	1
7366	F	23.35	1	1	1	1	1	1
10041	M	19.98	0	0	1	1	0	1
10734	F	18.68	0	1	1	0		1
10619	F	19.07	1	0				0

8499	F	21.96	0		1	0	1	1
15674	M	10.75						
9666	F	20.22	1	1		1	1	0
17111	F	9.24	1	1		1	1	1
10127	F	19.97	1		1	1	1	1
10988	F	18.35	1	1	1	1	1	1
10841	F	18.39	1			0		1
11997	F	16.63	0	1	0	0	1	1
10492	F	19.2	1	1	1	0	0	0
14277	M	13.21	1					0
10741	F	18.65	1	1	1			
10160	F	19.88	0	1	1	0		1
9467	F	20.54	0	1	1	0	1	1
15843	F	11.25	1	1	1	1	1	1
11009	F	18.22	1	0	1	1	0	1
10120	F	19.62	1	1	1	1		1
10728	F	18.68	0			0	0	0
10206	F	20.02	0	1	1	1	1	1
10806	F	18.51						
13645	M	14.12		1	1	1	0	1
13625	F	14.23	1	1	1	1		0
11687	F	17.18	1	0	1	1	0	0
9855	F	20.6	0	0	1	0	0	1
10912	F	18.4	1	1	1	0	1	1
10347	F	19.36	0	1	1	1	0	1
10504	F	18.99	1	1	1	1	1	0
14324	F	13.19	0	0	1	0	0	1
11619	F	17.13	1		1	1		1
18742	F	19.14	0	1	1		1	
14039	M	13.55				0		1
9860	M	20.43						
10872	F	17.22	1	1	1	1		1
16852	F	8.99			1			
9205	F	19.97	0	1	1	0		1
7808	F	22.28	0	0	0	1		1
6812	F	23.64						
9014	F	20.59	0			0		1
6740	F	23.72	1	0	1	1		1
7716	F	22.31	1	1	1	1	1	1
7701	F	22.29		1	1	1	0	1
9711	F	19.65	1	1	1	0	0	1
9808	F	19.48	0	0	1			
8116	F	21.87	1	1	1	1	1	1

6971	F	23.58	0	1	1	1		1
8477	M	21.32				1		
8024	M	22.32	1	0	1	1	0	1
12417	F	15.21	0	1	1	1	0	1
7091	M	23.4						
1X4218	F	28.02	1	1	1	0	1	1
1X4243	F	27.8	0	1	1	0	0	0
6622	F	24.13	0	0	0	1	0	1
9841	F	19.59	0	1	1	0	1	1
7398	F	23.03	1	1	1	1	1	1
11672	M	15.61						
13226	F	13.87	0	1	1	0	1	1
13546	M	13.44	1		1	1		
8206	F	22.1	0	0	1	0	1	1
2X0253	F	27.45	1		1	1	0	1
6335	F	24.53	1	1	1	1	1	1
8817	F	21.29	1	1	1	1	1	1
7122	F	23.58	1	0	1	1	0	1
10052	F	19.48	1	0	1	1	1	1
7311	F	23.31	1	1	1	0	0	1
9203	F	20.64	1	1	1	1	1	1

The hemisphere on which the non-netric trait was collected is logged by prefacing the trait name with L (Left) or R (Right). The traits *arsp_yn* and *spcd_yn* assess the presence or absence of the *arsp* and *spcd* sulci on either hemisphere. The trait *cs_forked* indicates whether the inferior tip of the central sulcus on that hemisphere was forked or unforked. For presence/absence traits, a 1 indicates presence and a 0 absence of that feature. For *cs_forked*, a 1 indicates that the *cs* was forked and a 0 that it was unforked.