

children												
whites												
COHRA (N=608)												
gene	SNP	chromosome	position	beta	SE	p-value	beta	SE	p-value	beta	SE	p-value
AMBN	rs17149026	4	71440940	-0.2575	0.3198	0.4211	0.7944	3.98	0.8429	-0.5944	0.5199	0.255
	rs17733915	4	71447093	0.3792	0.1831	0.03877	1.531	1.089	0.1681	-0.01916	0.2758	0.9447
	rs7439186	4	71469604	0.1557	0.3516	0.6581	NA	NA	NA	0.9038	0.5743	0.1179
ENAM	rs1967376	4	71501744	-0.2772	0.481	0.5646	-0.2508	2.983	0.9334	-0.3243	0.6962	0.6421
	rs12640848	4	71506412	0.03201	0.1989	0.8722	-1.536	1.318	0.2513	0.1473	0.2924	0.6152
TFIP11	rs17402286	22	26894879	-0.1145	0.4388	0.7942	-2.703	4.138	0.5176	0.8311	0.5863	0.1587
	rs6005060	22	26895736	-0.7235	0.3152	0.02204	1.745	2.493	0.4884	-0.3488	0.4324	0.4213
	rs713900	22	26898242	0.2828	0.3235	0.3823	-2.505	2.591	0.3399	-0.4605	0.6775	0.4979
	rs134134	22	26898891	0.7205	0.2728	0.008467	-1.143	1.74	0.5155	0.01542	0.4826	0.9746
	rs134135	22	26898962	0.7549	0.2572	0.003	-0.3296	1.85	0.8596	-0.05748	0.4569	0.9001
	rs2097470	22	26904965	-0.01612	0.2643	0.9514	0.9028	1.799	0.6187	-0.2738	0.4658	0.5577
	rs134145	22	26909750	-0.4084	0.1856	0.02817	0.4312	1.256	0.7333	-0.3864	0.2816	0.1723
TUFT1	rs2337359	1	151495796	-0.2623	0.2496	0.2936	0.5034	1.709	0.77	0.2465	0.3613	0.4963
	rs1045298	1	151510825	-0.07064	0.2633	0.7885	-1.283	1.774	0.4741	0.5529	0.4247	0.1952
	rs10158855	1	151515654	0.0002306	0.1805	0.999	0.9176	1.334	0.4957	-0.2914	0.292	0.3202
	rs17640579	1	151521933	0.09479	0.205	0.644	0.02316	1.625	0.9887	0.195	0.3094	0.5296
	rs16833391	1	151547253	-0.003429	0.3197	0.9914	1.476	2.322	0.529	-0.1521	0.493	0.7581
	rs12749	1	151555741	-0.2763	0.2391	0.2484	-2.215	1.887	0.248	-0.1394	0.422	0.7417

		blacks				IHS (N=23)				all children			adults		
		Meta (N=785)		COHRA (N=81)						Meta (N=889)		COHRA (N=994)		whites	
gene	SNP	p-value	beta	SE	p-value	beta	SE	p-value	p-value	beta	SE	p-value	beta	SE	p-value
AMBN	rs17149026	0.2557	-1.105	0.5134	0.03458	2.37	2.142	0.284	0.1251	-0.2639	0.5207	0.6124			
	rs17733915	0.0354	0.7376	0.4929	0.1388	-1.836	2.731	0.5104	0.02044	0.1407	0.2915	0.6294			
	rs7439186	0.2849	0.5933	0.5125	0.2507	-0.7093	2.334	0.7649	0.191	0.02106	0.579	0.971			
ENAM	rs1967376	0.4717	-0.1703	0.4321	0.6945	0.5522	1.482	0.7141	0.4618	0.6368	0.7114	0.371			
	rs12640848	0.9295	-0.4748	0.5699	0.4074	-12.77	5.309	0.02783	0.6018	-0.3537	0.3106	0.2551			
TFIP11	rs17402286	0.8338	3.052	1.213	0.01405	-2.163	5.33	0.69	0.3815	-0.03027	0.7207	0.9665			
	rs6005060	0.02842	-0.6081	0.4349	0.1661	-1.544	2.482	0.5421	0.01001	-0.1716	0.5094	0.7363			
	rs713900	0.7896	0.714	1.127	0.5283	NA	NA	NA	0.6547	0.2158	0.5441	0.6917			
	rs134134	0.02913	-0.06444	0.4155	0.8772	0.6345	1.726	0.7176	0.03924	0.1334	0.4514	0.7676			
	rs134135	0.01308	0.03342	0.3895	0.9319	-0.1206	1.651	0.9426	0.019	0.2136	0.4049	0.5979			
	rs2097470	0.8539	1.14	0.975	0.2461	-6.263	5.212	0.246	0.9887	-0.4447	0.4372	0.3093			
	rs134145	0.01545	-0.0331	0.3804	0.9309	-0.8127	1.659	0.6306	0.01737	-0.07848	0.3009	0.7943			
	rs2337359	0.1392	0.04209	0.4189	0.9202	-1.082	3.081	0.7299	0.2026	-0.1572	0.4027	0.6964			
	rs1045298	0.2279	1.353	1.516	0.3749	-9.557	5.809	0.1183	0.3478	0.06459	0.3935	0.8697			
TUFT1	rs10158855	0.7971	0.307	0.4081	0.4542	-1.44	1.931	0.4662	0.8943	0.1188	0.2946	0.6869			
	rs17640579	0.5021	0.6475	0.6885	0.35	-1.495	3.487	0.6739	0.3969	0.01757	0.3378	0.9585			
	rs16833391	0.995	0.1503	0.5984	0.8023	2.78	2.939	0.3575	0.8185	-0.0101	0.4591	0.9825			
	rs12749	0.1564	0.02552	0.4101	0.9505	-2.884	1.622	0.09329	0.1134	0.2667	0.3688	0.4697			

		Dental SCORE (N=277)			DRDR (N=702)			CEDAR (N=173)			Meta (N=2,146)	
gene	SNP	beta	SE	p-value	beta	SE	p-value	beta	SE	p-value	p-value	
AMBN	rs17149026	1.346	0.89	0.1315	-0.2631	0.7752	0.7344	-0.3235	1.119	0.7729	0.9371	
	rs17733915	-0.1228	0.4626	0.7909	-0.67	0.3929	0.08857	-0.1934	0.4814	0.6884	0.3931	
	rs7439186	-0.7887	0.8542	0.3567	-0.17	0.7427	0.8191	1.182	1.192	0.3229	0.8756	
ENAM	rs1967376	0.5442	1.042	0.6019	-0.5996	0.8686	0.4902	3.588	1.436	0.01344	0.2698	
	rs12640848	-0.8397	0.4627	0.07061	-0.8115	0.4149	0.05086	0.66	0.5131	0.2001	0.02948	
TFIP11	rs17402286	0.168	1.229	0.8914	-0.01529	1.006	0.9879	-0.8841	1.196	0.4609	0.8434	
	rs6005060	0.1846	0.763	0.809	0.1369	0.687	0.842	-0.2524	0.8649	0.7708	0.9116	
	rs713900	-1.038	0.8875	0.2434	-1.223	0.8702	0.1602	0.1945	1.153	0.8663	0.3654	
	rs134134	-0.6246	0.726	0.3903	0.4272	0.7168	0.5514	0.1036	0.8036	0.8976	0.7875	
	rs134135	-0.7697	0.6634	0.2469	-0.4313	0.6486	0.5063	-0.3524	0.8015	0.6607	0.5743	
	rs2097470	0.2652	0.6578	0.6871	0.4208	0.578	0.4668	1.722	0.6799	0.01225	0.5642	
	rs134145	0.1328	0.4507	0.7685	-0.3867	0.418	0.3552	0.4329	0.5078	0.3951	0.7207	
	rs2337359	-0.4823	0.5524	0.3833	0.7187	0.5223	0.1693	2.126	0.6789	0.00205	0.0251	
	rs1045298	0.4418	0.6005	0.4626	-0.2548	0.5401	0.6373	-0.5268	0.7174	0.4638	0.3935	
TUFT1	rs10158855	0.04054	0.451	0.9284	0.8299	0.3963	0.0366	-0.3023	0.4997	0.546	0.1833	
	rs17640579	0.59	0.5346	0.2708	-0.3696	0.4498	0.4116	0.01667	0.5237	0.9746	0.9772	
	rs16833391	0.2909	0.8206	0.7233	-0.2636	0.7843	0.737	0.6255	0.9546	0.5131	0.9157	
	rs12749	0.4469	0.6292	0.4782	0.1425	0.5192	0.7837	-0.2265	0.6595	0.7317	0.42	

blacks												
		COHRA (N=86)			Dental SCORE (N=225)			DRDR (N=173)			CEDAR (N=68)	
gene	SNP	beta	SE	p-value	beta	SE	p-value	beta	SE	p-value	beta	SE
AMBН	rs17149026	-0.1213	1.287	0.9252	-0.3748	0.6728	0.5781	0.5683	1.003	0.5718	-0.1276	0.9733
	rs17733915	-0.1218	1.246	0.9223	-0.03969	0.6025	0.9475	-0.3394	0.8545	0.6918	0.3678	0.9164
	rs7439186	-0.4931	1.23	0.6897	-0.2626	0.7068	0.7106	0.6878	1.149	0.5502	1.051	1.091
ENAM	rs1967376	0.01998	1.073	0.9852	-0.4254	0.5101	0.4052	0.4444	0.7263	0.5414	1.112	0.7634
	rs12640848	-0.4908	1.297	0.7062	0.4459	0.6959	0.5223	-0.4705	1.099	0.669	1.374	1.259
TFIP11	rs17402286	-2.793	3.755	0.4592	-4.572	2.754	0.09826	0.2702	3.119	0.9311	1.04	4.321
	rs6005060	-0.9236	1.524	0.5462	-1.12	0.7476	0.1357	-0.1171	0.9661	0.9037	-0.7022	0.9542
	rs713900	4.478	3.697	0.2294	0.984	1.626	0.5458	-2.909	3.228	0.3688	0.4523	4.471
	rs134134	-0.01515	1.135	0.9894	0.2372	0.5367	0.659	-0.431	0.8619	0.6177	-1.217	0.9216
	rs134135	-0.5615	1.034	0.5885	0.5078	0.5328	0.3416	-0.5073	0.8085	0.5312	-0.05391	0.8066
	rs2097470	-1.208	2.295	0.6003	-0.04539	1.277	0.9717	-2.267	2.125	0.2877	-0.6754	2.095
	rs134145	-0.138	1.209	0.9094	-1.338	0.5848	0.02305	-0.2611	0.7517	0.7288	-0.2288	0.8767
	rs2337359	-0.147	0.958	0.8784	0.8818	0.5104	0.08546	0.855	0.7238	0.2392	-0.7691	0.8053
	rs1045298	-2.301	3.24	0.4798	0.1038	1.406	0.9412	0.4091	2.009	0.8389	-3.374	2.243
TUFT1	rs10158855	0.4046	1.021	0.6931	-0.4502	0.518	0.3857	0.791	0.7524	0.2947	0.6085	0.8418
	rs17640579	-5.091	2.302	0.02982	0.2599	0.8352	0.756	0.1394	1.245	0.911	0.3638	1.483
	rs16833391	-0.7912	1.271	0.5354	-0.5567	0.755	0.4617	0.4528	1.09	0.6783	-0.04215	1.072
	rs12749	-0.8506	1.056	0.4232	-0.08519	0.5808	0.8835	-0.5297	0.7737	0.4945	0.9539	0.8365

gene	SNP	all adults		
		Meta (N=552)	Meta (N=2,698)	p-value
AMBN	rs17149026	0.8961	0.9033	0.9003
	rs17733915	0.6896	0.8714	0.4037
	rs7439186	0.3389	0.7828	0.9881
ENAM	rs1967376	0.1503	0.7469	0.2584
	rs12640848	0.2792	0.6874	0.07837
TFIP11	rs17402286	0.8106	0.2243	0.4679
	rs6005060	0.4646	0.1297	0.4328
	rs713900	0.9198	0.6952	0.5287
	rs134134	0.1914	0.6445	0.9748
	rs134135	0.9469	0.9854	0.6222
	rs2097470	0.7483	0.3482	0.9294
	rs134145	0.7949	0.07471	0.2605
TUFT1	rs2337359	0.3433	0.0317	0.0029
	rs1045298	0.1376	0.3365	0.2322
	rs10158855	0.4725	0.6594	0.1657
	rs17640579	0.807	0.6095	0.7975
	rs16833391	0.9688	0.6198	0.8966
	rs12749	0.2585	0.6924	0.589