

IBS(SNP)-to-iceage-populations

107k snp's	Ust-Ishim	Kostenki1	Vestonice	GoyetQ116	Villabruna	Loschbr	I0017Mot	I006Ole	Malta	10707-Ana	NE1	.Kotias	Motalal	65k snp's	GoyetQ11	el Miron	Villabruna		
Abkhazian	64.818674	65.85616	68.0593	67.1698	66.86907	66.38085	67.38269	67.17383	68.59895	67.97822	66.61631	66.29995	62.9961	67.81266	68.61143	67.40496	Abkhazian	68.59895	
Adygei	64.760835	65.92086	68.2886	67.26863	67.30307	66.74953	67.68382	67.45714	68.71804	67.95716	66.66457	66.1127	63.01479	67.91819	69.02657	67.85315	Adygei	68.71804	
Altaiian	65.48874	65.65086	67.94237	67.21229	66.45695	66.09788	67.10993	67.22352	68.76748	66.38964	65.09485	64.85896	63.17955	67.8763	68.55103	67.02188	Altaiian	68.76748	
Andhra-Pradesh	65.507281	65.79538	68.04721	67.30996	66.34177	65.79569	66.887	66.75897	68.72271	66.54983	65.31076	65.51399	63.55398	67.94142	68.42911	66.85451	Andhra-Pr	68.72271	
Armenian	64.769389	65.82685	68.09279	67.14708	66.73603	66.31343	67.27246	66.98847	68.49454	68.11739	66.84557	66.00715	63.06783	67.77305	68.57081	67.23539	Armenian	68.49454	
Ashkenazi	64.650232	65.80371	68.2368	67.27377	67.16512	66.76283	67.52439	67.12941	68.43029	68.17509	66.87076	65.62728	63.0489	67.9168	68.95514	67.68789	Ashkenazi	68.43029	
Azerbaijani	64.74586	65.78834	68.00644	67.14063	66.69965	66.30858	67.19913	66.97213	68.59077	67.69191	66.4052	65.84428	63.15934	67.74688	68.55279	67.17293	Azerbaija	68.59077	
Balkarian	64.79978	65.82803	68.13816	67.19794	66.98652	66.53132	67.46697	67.32551	68.74941	67.74545	66.48155	66.0908	63.03321	67.81825	68.72686	67.50432	Balkarian	68.74941	
Balochi	64.9058	65.74775	67.86775	67.00269	66.47548	66.00863	67.03918	67.05488	68.58462	67.05607	65.82978	65.80859	63.3317	67.65656	68.45794	66.99568	Balochi	68.58462	
Balt	64.799826	66.22673	<u>68.78368</u>	67.76643	68.48652	68.12476	68.84381	68.28356	<u>69.30408</u>	67.96614	66.85605	65.81287	62.98437	68.45142	69.83386	69.06024	Balt	69.30408	
BantuKenia	63.208408	63.1286	64.94959	64.28952	63.14835	62.71109	63.52891	63.28422	65.16708	63.67638	62.56954	62.45242	67.47393	64.75791	65.46758	63.51908	BantuKen	65.16708	
Bashkir	65.193869	65.77968	68.27677	67.27334	67.11459	66.64062	67.6345	67.61283	68.90118	66.89002	65.77829	65.20227	63.13981	68.00626	68.84919	67.65678	Bashkir	68.90118	
Basque	64.78428	65.95668	68.4786	67.47246	67.93199	67.50484	68.10482	67.55754	68.67994	68.0856	66.80024	65.56136	62.99844	68.17496	69.4908	68.53235	Basque	68.67994	
Bedouin	64.51422	65.51723	67.75256	66.81684	66.38964	65.90854	66.78001	66.44882	67.82483	67.76722	66.40028	65.41288	63.62576	67.41004	68.30577	66.89863	Bedouin	67.82483	
Belarusian	64.823863	66.14796	68.70353	67.6341	68.30983	67.96652	68.64042	68.10489	69.12247	67.96376	66.91656	65.78127	63.01985	68.2985	69.68704	68.8594	Belarusia	69.12247	
BiakaPygmy	63.131703	63.00338	64.79693	64.07885	62.96401	62.51339	63.24593	63.00547	65.09065	63.23172	62.26686	62.22199	68.07259	64.54608	65.19863	63.25197	BiakaPyg	65.09065	
Bosnian	64.695484	66.06815	68.51106	67.55503	67.91608	67.50872	68.39036	67.67489	68.76562	68.03665	66.87781	65.78774	63.05501	68.28781	69.48727	68.36918	Bosnian	68.76562	
Brahui	64.957207	65.72942	67.96363	67.03638	66.48331	66.00761	67.02383	66.93221	68.65484	67.13749	65.87533	65.75103	63.36779	67.67756	68.44688	66.96534	Brahui	68.65484	
Bulgarian	64.713636	66.01643	68.45279	67.42621	67.69046	67.2791	68.04531	67.67071	68.79469	68.2515	66.91018	65.90507	62.94043	68.10327	69.38688	68.29898	Bulgarian	68.79469	
Burmese	65.827406	65.45272	67.57086	67.12028	65.83614	65.32945	66.28393	66.23033	68.25721	65.83378	64.58436	64.52738	63.56882	67.85048	68.20707	66.2834	Burmese	68.25721	
Burusho	65.183775	65.8065	68.04452	67.157	66.53811	66.04246	67.11285	67.26066	68.96711	66.90102	65.65309	65.62709	63.26419	67.79187	68.60566	67.07172	Burusho	68.96711	
Buryat	65.59358	65.56747	67.65311	67.02532	65.96999	65.71068	66.68775	66.71016	68.48213	66.05408	64.72774	64.55756	63.26526	67.71768	68.22392	66.51005	Buryat	68.48213	
Cambodian	65.790255	65.3789	67.397	66.89392	65.67058	65.30692	66.09662	66.20979	68.05941	65.71745	64.45382	64.36807	63.35693	67.54556	68.05524	66.22324	Cambodia	68.05941	
Chechen	64.87355	66.01685	68.31081	67.34968	67.1247	66.6346	67.7019	67.55464	68.85472	67.89804	66.66476	66.17285	62.98351	67.94324	68.84131	67.6188	Chechen	68.85472	
Chuvash	65.039125	65.95735	68.42907	67.5154	67.62159	67.28458	68.18816	67.96418	69.22964	67.4034	66.25629	65.51629	63.09277	68.18303	69.27166	68.16502	Chuvash	69.22964	
Cornish	64.760636	66.19199	68.75401	67.68674	68.22494	67.75913	68.53129	67.92	68.99062	68.10997	66.99909	65.81205	62.99043	68.47624	69.76023	68.80739	Cornish	68.99062	
Croatian	64.723123	66.07202	68.5292	67.52117	67.88532	67.50118	68.28473	67.78061	68.99217	68.10318	66.88832	65.72292	62.94726	68.21794	69.43881	68.4249	Croatian	68.99217	
Cypriot	64.573788	65.7902	68.15442	67.12312	66.92606	66.45876	67.35651	66.96203	68.35899	68.30331	66.89789	65.72826	63.11657	67.7663	68.75448	67.45279	Cypriot	68.35899	
Dai	65.795189	65.39667	67.44333	66.86407	65.61513	65.29601	66.04864	66.22677	68.09806	65.68926	64.33933	64.28839	63.29719	67.50515	68.12551	66.14731	Dai	68.09806	
Daur	65.665321	65.4793	67.59285	66.90253	65.79282	65.41303	66.24223	66.49723	68.23808	65.7849	64.53766	64.42718	63.26089	67.55505	68.08167	66.36083	Daur	68.23808	
Dolgan	65.522023	65.62529	67.84445	67.11352	66.19991	65.92941	66.87949	66.96189	68.67093	66.15106	64.9204	64.6505	63.23487	67.75569	68.35531	66.69653	Dolgan	68.67093	
Druze	64.583414	65.68963	68.02302	67.0317	66.73731	66.24465	67.12403	66.85018	68.22858	68.12903	66.70684	65.76713	63.2214	67.67028	68.59601	67.27538	Druze	68.22858	

Egyptian	64.322904	65.27546	67.54425	66.6599	66.06304	65.65314	66.51331	66.11357	67.67669	67.4149	66.13572	65.06013	64.03401	67.21909	68.05909	66.53692	Egyptian	67.67669
English	64.769721	66.15326	68.70596	67.63982	68.1983	67.74094	68.5634	67.89704	68.9801	68.12169	66.95972	65.78494	62.97367	68.4138	69.69797	68.8115	English	68.9801
Erzya	64.918044	66.1467	68.61618	67.64398	68.16014	67.72834	68.59256	68.21237	69.31051	67.73521	66.60636	65.705	63.00929	68.38424	69.58453	68.71702	Erzya	69.31051
Estonian	64.857903	66.1775	68.74754	67.71478	68.40191	67.97113	68.75599	68.27456	69.25106	67.87083	66.70397	65.78894	62.98024	68.38574	69.78307	68.97888	Estonian	69.25106
Ethiopian	63.977182	64.36165	66.42011	65.65958	64.81925	64.35586	65.15124	64.76131	66.56777	65.81154	64.54606	63.84304	65.86164	66.20463	66.97241	65.28098	Ethiopian	66.56777
Even	65.559463	65.35555	67.63222	66.8439	65.78138	65.5686	66.3634	66.70271	68.37834	65.56012	64.49782	64.32938	63.20067	67.49021	68.08836	66.29292	Even	68.37834
Evenk	65.643738	65.49611	67.67543	67.03058	65.94109	65.7067	66.54217	66.78326	68.53224	65.92192	64.62233	64.54758	63.26313	67.71507	68.19318	66.49632	Evenk	68.53224
Finnish-East	64.93824	66.19286	68.79318	67.71014	68.32741	67.96047	68.76215	68.18745	69.24323	67.75106	66.64385	65.66484	62.9654	68.48292	69.76973	68.9033	Finnish-E	69.24323
Finnish-West	64.812244	66.17798	68.77018	67.70986	68.30595	67.87414	68.70931	68.18063	69.18549	67.8338	66.80233	65.72822	62.95776	68.48489	69.77081	68.91519	Finnish-W	69.18549
French	64.669458	66.05214	68.57422	67.5686	68.00861	67.53078	68.24259	67.77727	68.87192	68.20887	66.96514	65.82342	62.95816	68.22745	69.54728	68.58751	French	68.87192
Gagauz	64.793186	65.93177	68.43466	67.38452	67.77052	67.27349	68.04992	67.61589	68.61601	68.26207	66.98025	65.74126	63.00629	68.09122	69.2865	68.33641	Gagauz	68.61601
Georgian	64.640883	65.78835	68.02025	67.08891	66.73679	66.33794	67.29647	66.99428	68.51472	67.99381	66.65519	66.32162	63.03018	67.76657	68.63144	67.27411	Georgian	68.51472
German	64.739379	66.06151	68.61708	67.43409	68.18917	67.69949	68.41686	67.90971	68.84914	68.04614	66.91518	65.823	62.97507	68.12484	69.47812	68.71849	German	68.84914
Greek	64.642954	65.96993	68.37773	67.2791	67.40369	66.93083	67.73195	67.33334	68.54472	68.37541	67.02887	65.84204	63.03283	67.98025	69.13961	67.97674	Greek	68.54472
Greek_Azov	64.724755	65.80834	68.19194	67.17217	67.08587	66.70409	67.56176	67.29958	68.57493	68.0935	66.70922	65.72676	62.92003	67.84445	68.75242	67.71697	Greek_Az	68.57493
Gujarati	65.10781	65.41927	67.59356	66.90385	66.10116	65.5882	66.58449	66.58407	68.42596	66.23645	64.97471	65.08534	63.13354	67.61668	68.04322	66.59605	Gujarati	68.42596
Hakas	65.443412	65.62634	67.94391	67.28562	66.4536	66.10748	67.11915	67.3806	69.00075	66.17802	65.10593	64.78914	63.20998	67.9637	68.54601	66.90091	Hakas	69.00075
Han	65.733438	65.35701	67.39245	66.88359	65.58866	65.2675	66.05593	66.23911	68.01056	65.56678	64.33006	64.2936	63.27212	67.5018	68.0525	66.12493	Han	68.01056
Han-North	65.715544	65.38355	67.49454	66.94457	65.70133	65.29431	66.20378	66.38481	68.12535	65.62458	64.46307	64.29343	63.26036	67.59848	68.04727	66.2533	Han-Nort	68.12535
Hazara	65.346526	65.70523	67.85466	67.04808	66.35621	65.9939	66.87052	66.97345	68.6416	66.60141	65.37887	65.21499	63.14085	67.707	68.4473	66.9014	Hazara	68.6416
Hezhen	65.774716	65.40754	67.62691	66.91093	65.75356	65.43311	66.17677	66.44112	68.27922	65.72055	64.49944	64.44114	63.34554	67.54918	68.02592	66.28841	Hezhen	68.27922
Hungarian	64.733563	66.02753	68.61117	67.50483	68.02157	67.58556	68.35244	67.88244	68.98132	68.13962	66.91235	65.77655	62.98481	68.157	69.46817	68.59611	Hungarian	68.98132
Iranian	64.742605	65.71643	68.00872	67.01793	66.62293	66.1812	67.05779	66.91065	68.50992	67.66668	66.3727	65.77272	63.30377	67.64727	68.57728	67.16729	Iranian	68.50992
Irish-and-Scottish	64.75066	66.14211	68.66513	67.56787	68.21372	67.77159	68.54462	68.11695	69.02463	68.08545	66.93371	65.86404	62.92062	68.28784	69.61596	68.79016	Irish-and-	69.02463
Italian-South	64.60437	65.88807	68.21187	67.23413	67.19677	66.6831	67.54364	67.06304	68.39211	68.30423	66.93653	65.78659	63.07924	67.87563	68.95209	67.75804	Italian-So	68.39211
Japanese	65.779427	65.36877	67.52649	66.8943	65.66329	65.33134	66.10278	66.28447	68.09145	65.62211	64.36831	64.31301	63.27708	67.51721	68.04462	66.2072	Japanese	68.09145
Jordanian	64.521237	65.4576	67.80407	66.78627	66.40201	65.95489	66.79888	66.43759	68.01518	67.70634	66.366	65.42308	63.61792	67.40694	68.33717	66.92368	Jordanian	68.01518
Kalash	65.00355	65.87253	68.05622	67.1297	66.63651	66.19199	67.23412	67.45338	69.13684	67.07801	65.87979	65.93241	63.19038	67.74818	68.56417	67.12009	Kalash	69.13684
Kalmyk	65.53113	65.5004	67.82224	67.01474	66.15126	65.87592	66.76464	66.79705	68.3738	66.08769	64.84772	64.56434	63.23502	67.69292	68.29887	66.67642	Kalmyk	68.3738
Kanjar	65.373222	65.76375	68.03931	67.32001	66.46428	65.9942	67.05125	67.08329	68.84397	66.61447	65.45297	65.46028	63.54253	68.031	68.58241	67.02068	Kanjar	68.84397
Karelian	64.872774	66.06533	68.64966	67.72204	68.23152	67.84695	68.59741	68.21677	69.21558	67.6988	66.60261	65.53334	62.99587	68.38357	69.61194	68.78712	Karelian	69.21558
Karitiana	65.478568	65.80273	68.01595	67.08159	66.02999	65.74409	67.19381	68.13241	69.91211	65.75545	64.63788	64.54205	63.1429	67.73372	68.40658	66.51362	Karitiana	69.91211
Karnataka	65.490659	65.64706	67.84992	67.21044	66.07347	65.65583	66.67411	66.6248	68.6402	66.36205	65.16581	65.09457	63.5076	67.82448	68.31671	66.57077	Karnataka	68.6402
Kazah	65.432371	65.67603	67.88384	67.16243	66.46919	66.12838	67.04795	67.12563	68.6585	66.52461	65.29054	65.05325	63.19067	67.80125	68.56144	67.04469	Kazah	68.6585

Kerala	65.684435	65.63812	67.79983	67.15498	66.02101	65.657	66.46867	66.45745	68.59157	66.23446	64.99419	64.94858	63.49323	67.73587	68.30438	66.59535	Kerala	68.59157
Ket	65.447899	65.77981	68.12664	67.26876	66.64181	66.36381	67.36184	67.89672	69.41872	66.23724	65.16705	64.84125	63.23542	67.97477	68.68206	67.18327	Ket	69.41872
Kirgiz	65.408135	65.64513	67.85432	67.04806	66.34184	65.97162	66.86493	66.99442	68.59214	66.34396	65.09968	64.93722	63.29296	67.65078	68.43803	66.87196	Kirgiz	68.59214
Kol	65.526756	65.8406	68.10194	67.36435	66.3783	65.89965	66.97144	66.92621	68.82425	66.54005	65.28957	65.40971	63.59306	67.98893	68.42435	66.87157	Kol	68.82425
Komi	64.932188	66.03581	68.47907	67.53674	67.79617	67.39804	68.31019	68.10405	69.1898	67.48368	66.30762	65.482	62.99291	68.26801	69.35894	68.38138	Komi	69.1898
Kosovar	64.601561	66.06903	68.45286	67.42362	67.61031	67.21871	68.04463	67.44517	68.56168	68.29338	67.06154	65.86356	63.08305	68.09565	69.15557	68.04482	Kosovar	68.56168
Kumyk	64.843296	65.87439	68.17842	67.21163	66.93529	66.46545	67.52059	67.35436	68.80204	67.73442	66.44651	66.03769	63.03657	67.84091	68.73707	67.46738	Kumyk	68.80204
Kurd	64.790296	65.83386	68.08375	67.0941	66.78512	66.34771	67.2708	67.0372	68.41459	67.8419	66.65401	65.95436	63.13765	67.72145	68.59502	67.26091	Kurd	68.41459
Lahu	65.72564	65.30983	67.30071	66.90637	65.64021	65.28878	66.12823	66.26565	68.04721	65.62651	64.39375	64.31866	63.31509	67.56767	68.0894	66.14392	Lahu	68.04721
Lezgin	64.683027	65.86415	68.12258	67.18068	66.89108	66.44777	67.52904	67.42515	68.95499	67.6453	66.44129	66.10755	63.01309	67.81374	68.75275	67.41666	Lezgin	68.95499
Macedonian	64.655926	65.96182	68.39536	67.31306	67.72175	67.28126	68.09608	67.51489	68.652	68.11406	66.95716	65.87136	63.02842	68.02877	69.31004	68.18313	Macedoni	68.652
Makrani	64.83697	65.60877	67.75878	66.91317	66.38263	65.86043	66.88501	66.83805	68.50997	67.04596	65.75396	65.69598	63.54627	67.50231	68.32366	66.8628	Makrani	68.50997
Mansi	65.332282	65.92494	68.21647	67.469	66.98989	66.60617	67.70197	67.96935	69.31479	66.60625	65.41285	65.07885	63.16238	68.16121	68.79843	67.51593	Mansi	69.31479
Mari	65.125806	65.994	68.3939	67.476	67.56391	67.17859	68.13319	68.07767	69.27489	67.15208	66.05784	65.52406	63.06253	68.14515	69.2468	68.15344	Mari	69.27489
Maya	65.34665	65.72029	67.94878	67.00826	66.11578	65.75133	67.05792	67.86971	69.60698	65.9187	64.82386	64.60067	63.1381	67.63909	68.37689	66.64488	Maya	69.60698
MbutiPygmy	63.220674	63.03911	64.72556	64.12515	62.92653	62.46782	63.3005	63.00249	65.0574	63.26846	62.27854	62.28768	68.26632	64.59385	65.26979	63.31783	MbutiPyg	65.0574
Melanesian	66.260854	65.71579	67.69811	67.03552	65.65585	65.31523	66.19418	66.04944	68.17098	65.72145	64.459	64.4265	63.68953	67.6791	68.08954	66.17504	Melanesi	68.17098
Miao	65.731005	65.34109	67.35692	66.94635	65.64137	65.27943	66.05332	66.24213	68.04159	65.64438	64.40729	64.29063	63.30279	67.58795	68.06832	66.17369	Miao	68.04159
Moksha	64.978319	66.1555	68.74487	67.60315	68.24203	67.82145	68.5698	68.04404	69.18895	67.69225	66.6857	65.6953	63.01165	68.22872	69.45482	68.76634	Moksha	69.18895
Mongol	65.533805	65.52219	67.69168	67.03944	66.00628	65.80728	66.71989	66.75589	68.39321	66.06923	64.8373	64.635	63.26456	67.71692	68.22881	66.52563	Mongol	68.39321
Mongola	65.66354	65.45075	67.52577	66.96232	65.80378	65.4401	66.36192	66.54044	68.17642	65.74038	64.53346	64.48707	63.25643	67.55273	68.06847	66.31872	Mongola	68.17642
Montenegrian	64.697492	66.11508	68.53762	67.53255	67.83843	67.45739	68.2991	67.66586	68.84734	68.17134	66.98241	65.88893	63.10616	68.24554	69.44631	68.31363	Montene	68.84734
Moroccan	64.25997	65.13324	67.47341	66.51764	66.31341	65.78129	66.48571	65.95357	67.40142	67.18668	65.87107	64.75111	64.05377	67.15367	68.1297	66.82799	Moroccan	67.40142
Munda	65.936304	65.65416	67.84949	67.29073	65.89794	65.47207	66.3771	66.2864	68.48548	65.95864	64.79029	64.74711	63.68274	68.02034	68.29569	66.39213	Munda	68.48548
Naga	65.693554	65.35869	67.58047	66.97552	65.75067	65.31369	66.22732	66.21185	68.07461	65.59639	64.46343	64.38606	63.42488	67.66977	68.14438	66.25092	Naga	68.07461
Naxi	65.780455	65.32436	67.46877	66.97245	65.69963	65.362	66.13918	66.32157	68.05906	65.6775	64.37148	64.33478	63.32823	67.60389	68.13039	66.26916	Naxi	68.05906
Nenets	65.466199	65.64029	68.0218	67.19979	66.65225	66.24595	67.27067	67.56302	69.09422	66.25259	65.04237	64.79376	63.20792	67.91353	68.56546	67.18427	Nenets	69.09422
Nganassan	65.618651	65.58645	67.78634	67.0402	66.07551	65.89449	66.85975	67.0897	68.92603	66.05039	64.75028	64.5985	63.36787	67.72591	68.36817	66.63361	Nganassa	68.92603
Nivh	65.726417	65.44733	67.71711	67.01053	66.04009	65.59466	66.43701	66.70347	68.42045	65.76778	64.70639	64.43266	63.28798	67.6625	68.26437	66.61072	Nivh	68.42045
Nogay	65.084284	65.94202	68.24308	67.35301	67.01796	66.56401	67.45668	67.37579	68.85789	67.50065	66.25226	65.78877	63.06102	68.01143	68.83416	67.54592	Nogay	68.85789
Norwegian	64.719934	66.09688	68.56336	67.59603	68.15259	67.82209	68.49862	68.07068	69.07421	68.0536	66.85222	65.84731	62.9162	68.27433	69.66239	68.71064	Norwegia	69.07421
Oroqen	65.605769	65.41744	67.53065	66.91011	65.8004	65.39597	66.20339	66.50721	68.29645	65.70251	64.51194	64.38708	63.27748	67.55572	68.05236	66.3183	Oroqen	68.29645
Ossetian	64.871819	65.88374	68.12007	67.23901	66.90409	66.45042	67.46326	67.27359	68.7164	67.82414	66.50158	66.11835	63.07779	67.87632	68.69287	67.38409	Ossetian	68.7164
Palestinian	64.511826	65.51398	67.78138	66.84494	66.46801	65.99931	66.83133	66.52984	67.96242	67.81103	66.46513	65.46736	63.52309	67.47067	68.39558	67.00914	Palestina	67.96242

Pamiri	64.948571	65.83555	68.26675	67.22395	66.99647	66.56203	67.66436	67.60752	68.97894	67.20535	66.05726	65.66752	63.1654	67.88947	68.81078	67.51667	Pamiri	68.97894
Papuan	66.22524	65.64052	67.58878	67.10758	65.64377	65.23151	66.16196	65.94843	68.03143	65.68268	64.43347	64.26449	63.85498	67.70606	68.12247	66.13172	Papuan	68.03143
Pathan	65.071217	65.87479	68.05027	67.17967	66.67565	66.19946	67.22946	67.26649	68.98744	67.11965	65.79848	65.78971	63.26113	67.79163	68.62108	67.20064	Pathan	68.98744
Polish	64.867175	66.13841	68.74859	67.76335	68.32755	67.91874	68.73761	68.15272	69.23766	68.01257	66.94674	65.77465	63.09127	68.47593	69.65255	68.81277	Polish	69.23766
Romanian	64.730122	66.01787	68.44286	67.44998	67.68734	67.20004	68.02981	67.61099	68.78708	68.18112	66.84216	65.81908	63.00614	68.1452	69.24906	68.20794	Romani	68.78708
Russ-Nor-East	64.96788	66.10918	68.67101	67.58142	68.18906	67.85803	68.69232	68.10907	69.16677	67.70024	66.71652	65.7426	63.08805	68.28769	69.6397	68.75031	Russian-N	69.16677
Russ-Nor-Kargo	64.870028	66.11278	68.61455	67.63099	68.12578	67.70789	68.54132	68.20143	69.26053	67.80323	66.64646	65.76102	63.00497	68.32988	69.63135	68.71051	Russ-N	69.26053
Russ-South	64.841016	66.11025	68.62055	67.66306	68.1636	67.82539	68.59477	68.06882	69.21111	67.93101	66.81598	65.77555	62.94705	68.35077	69.61176	68.69163	Russian-S	69.21111
Russ-West	64.914081	66.17013	68.74722	67.68388	68.27118	67.92025	68.69066	68.13752	69.18175	67.91017	66.85698	65.79261	63.01688	68.44282	69.75501	68.82629	Russian-	69.18175
Saami	65.053168	66.07001	68.52879	67.62068	67.88491	67.55365	68.43144	68.1878	69.39005	67.19699	66.10251	65.35153	62.97736	68.3308	69.40884	68.46383	Saami	69.39005
Sardinian	64.644193	65.95598	68.47159	67.43909	67.75925	67.28815	67.88539	67.20426	68.34736	68.76826	67.38984	65.67957	63.01491	68.16199	69.43754	68.31437	Sardinian	68.34736
Saud	64.610159	65.54809	67.8658	66.95923	66.44502	65.99779	66.81073	66.40519	67.96345	67.80755	66.40345	65.43407	63.53016	67.57354	68.36904	66.98208	Saud	67.96345
Selkup	65.397212	65.83613	68.04307	67.25837	66.67663	66.29462	67.39755	67.79672	69.30503	66.35866	65.14785	64.94831	63.25275	67.94862	68.6456	67.23079	Selkup	69.30503
Sephard	64.600685	65.8024	68.16983	67.18694	67.05054	66.56571	67.38258	66.95665	68.37674	68.15313	66.89154	65.66084	63.19	67.83795	68.89909	67.59428	Sephard	68.37674
Serbian	64.721298	66.07268	68.49492	67.51686	67.89217	67.46035	68.33426	67.63808	68.83433	68.12775	66.98665	65.87021	63.09762	68.2285	69.38882	68.37626	Serbian	68.83433
She	65.842602	65.27463	67.34077	66.83353	65.54574	65.28461	65.95921	66.17116	67.92441	65.56409	64.3967	64.18797	63.2417	67.46184	67.91658	66.06939	She	67.92441
Shor	65.430912	65.67655	68.00978	67.28368	66.57302	66.20027	67.33811	67.53266	69.10777	66.22697	65.17347	64.91321	63.20355	67.94013	68.48125	67.11433	Shor	69.10777
Sicilian	64.676593	65.87859	68.2677	67.24964	67.30535	66.79888	67.63765	67.22845	68.44637	68.31531	66.94976	65.75617	63.12742	67.90156	69.0501	67.88342	Sicilian	68.44637
Sindhi	65.034521	65.75376	67.90089	67.09464	66.41435	65.94788	66.97445	67.03323	68.71224	66.86236	65.59102	65.66152	63.39571	67.7304	68.43379	66.94396	Sindhi	68.71224
Slovak	64.776228	66.18433	68.7053	67.69965	68.01538	67.7616	68.51084	68.10454	69.18517	68.11847	66.87639	65.89512	62.94223	68.35969	69.61342	68.57369	Slovak	69.18517
Slovenian	64.798403	66.13808	68.60676	67.58434	67.92099	67.65957	68.47253	67.92274	68.97437	68.15901	66.95294	65.86825	62.96842	68.25498	69.48797	68.48779	Slovenian	68.97437
Spanish	64.714371	66.00831	68.4451	67.45519	67.82343	67.39787	68.03856	67.46657	68.59576	68.24236	66.93286	65.66212	63.07696	68.13689	69.4097	68.39048	Spanish	68.59576
Swedish	64.729825	66.09491	68.62527	67.63883	68.23369	67.84794	68.57071	68.05901	69.15479	68.04319	66.8066	65.75449	62.88384	68.31813	69.63748	68.73241	Swedish	69.15479
Syrian	64.580796	65.61334	67.86047	66.95214	66.60232	66.14316	66.99607	66.66649	68.21055	67.87356	66.53116	65.58649	63.37322	67.59283	68.47998	67.14497	Syrian	68.21055
Tadjik	65.141708	65.9045	68.11123	67.22354	66.81485	66.39361	67.43079	67.45024	69.00602	67.27947	66.0428	65.70213	63.08638	67.8769	68.70335	67.36898	Tadjik	69.00602
Tamil-Nadu	65.622228	65.73125	68.03942	67.26904	66.22653	65.67837	66.74826	66.66302	68.72857	66.4191	65.21111	65.31525	63.62188	67.94372	68.33097	66.79632	Tamil-Na	68.72857
Tatar_Lithuanian	65.011759	65.90479	68.21893	67.30703	67.09363	66.78753	67.64969	67.35477	68.99825	67.29302	66.09768	65.42766	63.12197	68.05109	69.07739	67.65078	Tatar_Lith	68.99825
Tatar-Crimean	64.917122	65.79278	68.15177	67.33983	67.15351	66.69029	67.56368	67.22072	68.7117	67.577	66.28328	65.57959	63.05542	67.97693	68.86027	67.75791	Tatar-Cri	68.7117
Tatar-Volga	64.943925	65.93417	68.36464	67.48747	67.53363	67.199	68.07011	67.86846	69.15089	67.42381	66.2739	65.51941	63.03192	68.18091	69.17383	68.08516	Tatar-Vol	69.15089
Tu	65.601604	65.38505	67.48018	66.84205	65.7078	65.41863	66.20777	66.31151	68.07074	65.734	64.54724	64.34168	63.24977	67.48265	68.07091	66.28174	Tu	68.07074
Tujia	65.752649	65.34287	67.42454	66.86584	65.57282	65.23818	66.06905	66.2437	68.11353	65.56377	64.38067	64.26875	63.25034	67.47114	68.01998	66.07411	Tujia	68.11353
Tunisian	64.392789	65.24031	67.59829	66.67733	66.30609	65.81826	66.60675	66.18831	67.58147	67.33813	66.04174	64.94856	64.05463	67.3238	68.19875	66.8428	Tunisian	67.58147
Turkish	64.806157	65.73511	68.09719	67.20869	66.86579	66.44776	67.43461	66.95258	68.52232	67.81687	66.70441	65.78221	63.21022	67.8722	68.68208	67.338	Turkish	68.52232
Turkmen	65.088227	65.80556	68.08001	67.13178	66.68682	66.27684	67.21535	67.15084	68.67825	67.30311	66.01601	65.57748	63.14702	67.79637	68.50113	67.18224	Turkmen	68.67825

Tuscan	64.687466	65.99622	68.49828	67.4448	67.60258	67.15457	68.00465	67.28685	68.55774	68.26277	67.09003	65.76196	62.99783	68.22639	69.33402	68.20201	Tuscan	68.55774
Tuvinian	65.559225	65.57821	67.78194	67.07629	66.10667	65.79685	66.8462	66.89155	68.62079	66.07046	64.83069	64.6562	63.29352	67.73403	68.3244	66.66333	Tuvinian	68.62079
UAE	64.705295	65.44849	67.74224	66.97755	66.3676	65.91032	66.83371	66.32058	67.99005	67.30996	66.1099	65.21388	63.84919	67.64423	68.27148	66.84738	UAE	67.99005
Udmurt	65.04167	65.98162	68.24394	67.46609	67.38558	66.98853	68.01267	68.06117	69.26087	67.14875	65.97996	65.41204	63.00824	68.1358	68.99452	67.93411	Udmurt	69.26087
Ukrainian-East-and-Ukrainian-West-and	64.879599	66.17824	68.67958	67.62994	68.21131	67.8912	68.66194	68.10794	69.16373	68.05908	66.86029	65.87144	63.07904	68.31154	69.67044	68.78737	Ukrainian	69.16373
Uttar-Pradesh	65.436587	65.77814	68.09613	67.30053	66.4635	66.00122	67.04261	66.97411	68.83162	66.67386	65.36277	65.43542	63.54264	67.96967	68.53361	66.99071	Uttar-Pra	68.83162
Uttar-Pradesh-HC	65.268735	65.8232	68.15153	67.37389	66.58537	66.11188	67.16938	67.17839	68.91282	66.76092	65.57011	65.64248	63.42403	68.04027	68.61649	67.14636	Uttar-Pra	68.91282
Uyгур	65.337398	65.66637	67.89749	67.0963	66.46477	66.05624	67.04019	67.19342	68.66147	66.67182	65.42117	65.13792	63.17653	67.76339	68.54475	67.00645	Uyгур	68.66147
Uzbek	65.173393	65.72254	67.99988	67.19004	66.58778	66.19062	67.12228	67.12189	68.78418	66.92209	65.68316	65.28314	63.14011	67.84455	68.57512	67.12822	Uzbek	68.78418
Veps	64.884014	66.13623	68.65839	67.71593	68.17675	67.82994	68.55613	68.20444	69.25921	67.74323	66.62441	65.59004	62.93224	68.36599	69.50591	68.7358	Veps	69.25921
Xibo	65.684998	65.40129	67.50125	66.81402	65.73295	65.37096	66.20008	66.38353	68.1027	65.73372	64.49954	64.36495	63.24125	67.43559	68.01576	66.25916	Xibo	68.1027
Yakut	65.518839	65.48793	67.69501	67.04185	66.0156	65.6869	66.51565	66.81351	68.50934	65.92715	64.68909	64.58353	63.2048	67.65566	68.23744	66.52757	Yakut	68.50934
Yemenite	64.389119	64.99831	67.31999	66.41382	65.8261	65.35807	66.18466	65.83816	67.53291	66.95455	65.61877	64.80356	64.22005	67.00694	67.75539	66.31704	Yemenite	67.53291
Yi	65.656232	65.3917	67.4297	66.86808	65.62167	65.31522	66.11157	66.28248	68.11834	65.62554	64.39689	64.28726	63.35465	67.54175	68.04224	66.19581	Yi	68.11834
Yoruba	63.075673	62.96284	64.75929	64.12795	62.97628	62.50207	63.23832	63.00667	65.05122	63.41695	62.32012	62.27163	67.42678	64.6273	65.21342	63.35227	Yoruba	65.05122

252.6364577	1	1.001993	0.97456	0.984471	1.002465	1.009761	0.997327	1.001338	0.970312	0.996226	1.012835	1.013653	0.931414	0.977222	0.967402	0.996825
9755.419961	1	0.99002	0.956541	0.968696	0.974172	0.980101	0.96724	0.969639	0.948589	0.970474	0.98842	0.996931	1.026579	0.959284	0.94722	0.966496

	106k	106k	75k	107k	107k	106k	100k	95k	68k	93k	106k	106k	102k			
Afanasyevo	67.367368	68.71254	71.72743	71.0934	70.94785	70.07375	71.64034	71.58587	73.59543	69.94743	68.88913	69.2103	65.47695	71.85348	73.42106	71.35846
Afontova_Gora	70.437773	72.15283	76.7068	75.66435	73.82512	72.39157	75.48614	75.94015	81.98417	72.51934	71.63741	73.06015	68.80519	76.46866	77.84128	74.33711
Anatolian_EF	65.65614	66.7666	69.20166	68.60929	68.41179	67.76482	68.55138	67.73029	69.27089	70.23579	68.77893	66.64835	63.85732	68.92546	70.20291	68.55679
Andronovo	67.85753	69.13081	72.50425	71.8318	71.63199	70.69083	72.2617	71.86481	74.09255	71.15961	69.60743	69.43317	66.03555	72.61384	74.29759	72.17339
Bell-Beaker	67.902471	69.4829	73.23005	72.25424	72.33923	71.31509	72.60599	71.80528	74.35433	71.52022	70.23998	69.68062	66.36025	72.77391	74.65458	72.61544
CHG	66.108922	67.20728	70.17513	69.48973	68.61446	67.55028	69.2352	68.6493	71.54359	68.95211	67.572	73.38666	64.83614	70.19825	71.39096	69.05239
CW-Germany	65.665091	66.92222	69.18497	68.76249	69.19276	68.40288	69.70263	69.2533	70.57753	68.62549	67.36615	66.95415	63.6087	69.25306	70.39631	69.43084
CW-NE	69.106206	70.72356	75.3342	73.95953	73.82689	72.56384	74.35691	73.47222	76.75945	73.46624	71.36594	71.51531	67.6422	74.71971	77.28956	74.42997
EHG	66.805589	68.51244	71.44084	71.08615	71.14477	70.64627	72.64077	75.50298	74.1485	68.95864	68.3165	68.10302	65.10138	71.59099	73.01296	71.56056
elMiron	68.559493	70.34028	74.36814	75.17042	73.84827	73.56005	73.11746	71.03853	73.52782	70.35668	69.06339	68.39703	66.39488	75.17042		73.84827
European_BA	65.798207	67.26572	69.94607	69.33401	69.83923	69.1319	69.95789	69.3037	70.60368	69.27361	68.07269	67.06738	64.01445	69.91998	71.25035	70.22688
European_EF	66.038604	67.50596	70.36725	69.77743	69.67913	68.94541	69.82196	68.60282	70.66846	70.76662	69.39276	67.46445	64.55731	70.24663	71.67736	69.94196
European_MLN_C_Far	65.463155	67.00098	69.44937	68.9648	69.56828	68.9735	69.32954	68.07883	69.66651	69.68683	68.40562	66.54189	63.78195	69.49061	71.11252	69.97896

IA_Altay	68.321789	69.06185	72.23696	71.53	70.69198	69.7221	71.43791	71.17641	74.06821	70.08313	68.52718	68.97449	66.44563	72.30687	73.8183	71.24758
Karasuk	67.235211	68.18027	70.88118	70.39069	69.93387	69.11768	70.62367	70.49594	72.69136	69.42337	68.03645	67.86367	65.0867	71.06263	72.31579	70.4278
Karasuk_Outlier	65.949254	65.91206	67.20003	67.67459	66.36932	65.86859	67.18874	67.42857	69.5051	65.86529	64.89838	64.66817	63.47715	68.28973	68.73427	66.82706
Khvalynsk	69.709365	71.2596	75.54243	74.4059	74.27343	72.94865	74.85913	74.78499	77.78434	72.07418	70.72537	71.37991	67.77604	74.95355	77.04979	74.46743
LBA_Armenia	69.709639	71.06449	76.03491	74.41677	73.15709	71.66715	73.88564	72.90388	77.67234	73.76718	71.72041	72.7022	68.60572	75.03453	77.17514	73.8575
LBK	65.479747	66.70668	69.46403	68.79113	68.84543	68.15403	68.8948	67.97231	69.49213	69.98645	68.92612	66.55405	63.80567	69.22982	70.45742	69.07542
Malta	68.367257	69.7625	72.26623	72.12899	70.61287	69.54717	71.72645	72.38278		69.16201	68.04868	68.57999	65.9501	73.01729	73.52782	71.26926
MBA_Armenia	66.638648	67.87863	71.05149	69.95325	69.73228	68.36421	70.13256	69.70223	71.9694	70.06949	68.28847	68.60841	65.49022	70.82281	72.23746	70.00361
Mezhovskaya	67.889189	69.17492	72.81662	71.88788	71.76043	70.89161	72.15644	71.80761	74.2226	71.07464	69.77737	69.46196	65.91887	72.54195	74.11463	72.18587
Nordic_LNBA	67.496424	69.10444	72.80587	71.49363	71.65094	70.87389	72.29539	71.40825	73.70186	71.08382	69.7415	69.43567	66.02691	72.24432	74.09194	72.14694
Okunevo	70.825711	72.04025	77.34664	75.74269	74.19908	72.65939	75.27296	74.99529	79.88171	73.34242	71.43616	72.82323	69.25412	76.41652	78.47077	74.81699
Paleo_Amerindian	65.573062	65.38901	66.96499	66.84436	65.91314	65.52689	67.03326	67.77319	69.70902	65.35609	64.56186	64.18162	62.78401	67.51012	68.324	66.48615
Paleo_Ethiopian	63.874603	63.59407	65.21702	64.8732	64.00004	63.17608	63.93285	63.84056	65.9501	64.07905	62.83537	63.05998		65.3548	66.39488	64.42868
pre-WHG	67.206356	70.03508	71.17939	70.70368	69.83479	69.17634	69.70749	68.82132	71.43265	68.26075	67.03136	66.49735	64.56564	71.35396	73.24159	70.29111
ScythianIA	67.92653	69.37253	72.61807	72.0319	71.59242	70.52165	72.16642	71.75171	74.10874	70.98894	69.52509	69.64577	66.01167	72.49997	73.96656	71.9476
SHG	66.677691	68.55113	71.24175	70.6722	72.5564	72.31154	75.04984	71.68336	72.32212	68.94932	68.18068	67.33759	64.3858	71.21689	73.58666	72.78871
Sintashta	68.50776	70.09399	74.20798	73.04774	72.91594	71.54934	73.28587	72.39973	75.39238	72.07686	70.48592	70.49291	66.94098	73.68165	75.5261	73.26326
Srubnaya	65.777236	66.95256	69.20163	68.81149	69.30235	68.48925	69.83782	69.32659	70.39927	68.8019	67.61457	67.0757	63.88943	69.11393	70.57649	69.59007
Sweden_IA	66.240113	67.90138	70.60754	69.77058	70.28157	69.66762	70.64769	69.85806	71.51759	69.603	68.63164	67.67768	64.60545	70.49166	72.29567	70.93984
Unetice	67.040838	68.39872	71.38387	70.62644	70.98391	70.27194	71.29917	70.50391	72.60844	70.22325	69.23274	68.58037	65.19287	71.06944	72.7383	71.34038
Ust-Ishim		66.3065	67.23753	67.50747	66.09822	65.73826	66.21609	65.70743	68.36726	66.095	64.6676	64.4147	63.8746	68.30854	68.55949	66.61923
WHG	65.920167	67.84149	70.61108	70.11919	73.47271	73.3157	71.91364	69.6775	70.39743	68.37224	67.53431	66.09884	63.75188	70.74542	73.78861	73.99117
Yamnaya	66.391506	67.72941	70.35223	69.83214	69.83376	69.06563	70.54136	70.43061	72.20677	69.01751	67.99188	68.02256	64.53907	70.21395	71.52175	70.01882

(by Sergey Kozlov)