

Reich ID	Pop Label for Analysis	Culture	Group	Location and sample details (e.g. sample, grave and museum ID)	Date (lab no.)	Country	Sex	mt-hg	Y-hg	Autosomal SNPs
10061	Karelia_HG	Russian Mesolithic	EHG	Yuzhnyy Oleni Ostrov, Karelia, Russia; Uz0074, grave 142, MAE RAS 5773-74	5500-5000 BC	Russia	M	C1g (formerly C1f)	R1a1	341554
10124	Samara_HG	Russian Neolithic HG	EHG	Sok River, Samara, Russia; SVP44	5650-5555 cal BC (Beta – 392490)	Russia	M	U5a1d	R1b1	206748
10011	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 1	5898-5531 cal BC	Sweden	F	U5a1		228271
10012	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 2	5898-5531 cal BC	Sweden	M	U2e1	I2c2	292853
10013	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 3	5898-5531 cal BC	Sweden	M	U5a1	I2a1b	251108
10014	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 4	5898-5531 cal BC	Sweden	F	U5a2d		311299
10015	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 6	5898-5531 cal BC	Sweden	M	U5a2d	I2a1	285307
10016	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 9	5898-5531 cal BC	Sweden	M	U5a2	I2a1	275233
10017	Motala_HG	Swedish Mesolithic	SHG	Motala, Sweden; Motala 12	5898-5531 cal BC	Sweden	M	U2e1	I2a1b	337794
10174	Starcevo_EN	Starcevo	EN	Aisónyék-Bátaszék, Mémónki telep, Hungary; BAM25a, feature 1532	5710-5550 cal BC (MAMS 11939)	Hungary	M	N1a1a1b		101653
10176	LBKT_EN	LBKT	EN	Szemenly-Hégyes, Hungary; SZEH4b, feature 1001	5210-4940 cal BC (Beta - 310038)	Hungary	M	N1a1a1a3	H2	30718
10046	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld, Germany; HAL5, grave 2, feature 241.1	5206-5004 cal BC (MAMS 21479)	Germany	F	T2c1de1f		266764
10048	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld, Germany; HAL25, grave 28, feature 861	5206-5052 cal BC (MAMS 21482)	Germany	M	K1a	G2a2a	123828
10056	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld, Germany; HAL14, grave 15, feature 430	5206-5052 cal BC (MAMS 21480)	Germany	M	T2b(8)	G2a2a	136578
10057	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld; HAL34, grave 38, feature 992	5207-5067 cal BC (MAMS 21483)	Germany	F	N1a1a1		55802
10100	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld; HAL4, grave 1, feature 139	5032-4946 cal BC (KIA40341)	Germany	F	N1a1a1a		342342
10659	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld, Germany; HAL2, grave 35, feature 999	5079-4997 cal BC (KIA40350)	Germany	M	N1a1a	G2a2a1	191007
					5066-4979 cal BC (KIA30408)					
10821	LBK_EN	LBK	EN	Halberstadt-Sonntagsfeld, Germany; HAL24, grave 27, feature 867	5034-4942 cal BC (KIA40348)	Germany	M	Pre-X2d1	G2a2a1	55914
10795	LBK_EN	LBK	EN	Karsdorf, Germany; KAR6a, feature 170	5207-5070 cal BC (MAMS 22823)	Germany	M	H1	T1a	47804
10054	LBK_EN	LBK	EN	Oberwiederstedt-Untewiederstedt, UWS4, Germany, grave 6, feature 1 14	5209-5070 cal BC (MAMS 21485)	Germany	F	J1c17		337625
10022	LBK_EN	LBK	EN	Viesenhäuser Hof, Stuttgart-Mühlhausen, Germany; LBK1976	5500-4800 BC	Germany	F	T2e		160852
10025	LBK_EN	LBK	EN	Viesenhäuser Hof, Stuttgart-Mühlhausen, Germany; LBK1992	5500-4800 BC	Germany	F	T2b		307686
10026	LBK_EN	LBK	EN	Viesenhäuser Hof, Stuttgart-Mühlhausen, Germany; LBK2155	5500-4800 BC	Germany	F	T2b		315484
10409	Spain_EN	Els_Trocs	EN	Els Trocs, Spain; Troc1	5311-5218 cal BC (MAMS 16159)	Spain	F	J1c3		172903
10410	Spain_EN	Els_Trocs	EN	Els Trocs, Spain; Troc3	5178-5066 cal BC (MAMS 16161)	Spain	M	pre-T2c1d2	R1b1	297595
10411	Spain_EN_relative_of_10410	Els_Trocs	EN	Els Trocs, Spain; Troc4	5177-5068 cal BC (MAMS 16162)	Spain	M	K1a2a	F*	31507
10412	Spain_EN	Els_Trocs	EN	Els Trocs, Spain; Troc 5	5310-5206 cal BC (MAMS 16164)	Spain	M	N1a1a1	I2a1b1	333940
10413	Spain_EN	Els_Trocs	EN	Els Trocs, Spain; Troc7	5303-5204 cal BC (MAMS 16166)	Spain	F	V		295844
10405	Spain_MN	La_Mina	MN	La Mina, Spain; Mina3	3900-3600 BC	Spain	M	K1a1b1	I2a1a1/H2?	133230
10406	Spain_MN	La_Mina	MN	La Mina, Spain; Mina4	3900-3600 BC	Spain	M	H1	I2a2a1	324169
10407	Spain_MN	La_Mina	MN	La Mina, Spain; Mina6b	3900-3600 BC	Spain	F	K1b1a1		236225
10408	Spain_MN	La_Mina	MN	La Mina, Spain; Mina18a	3900-3600 BC	Spain	F	pre-U5b1i		321761
10172	Esperstedt_MN	Salzmünde/Bernburg	MN	Esperstedt, Germany; ESP24, feature 1841	3360-3086 cal BC (Erl8699)	Germany	M	T2b	I2a1b1a	279147
10559	Baalberge_MN	Baalberge	MN	Quedlinburg, Germany; QLB15D, feature 21033	3645-3537 cal BC (MAMS 22818)	Germany	M	HV6'17	R*?	64304
10560	Baalberge_MN	Baalberge	MN	Quedlinburg, Germany; QLB18A, feature 21039	3640-3510 cal BC (Er7856)	Germany	F	T2e1		133305
10807	Baalberge_MN	Baalberge	MN	Esperstedt, Germany; ESP30, feature 6220	3887-3797 cal BC (Er7784)	Germany	M	H1e1a	F*	33481
10231	Yamnaya	Yamnaya	EBA	E katerinovka_ Southern Steppe, Samara , Russia, SVP3	2910-2875 cal BC (Beta 392487)	Russia	M	U4a1	R1b1a2a2	348142
10357	Yamnaya	Yamnaya	EBA	Lopatino I, Sok River, Samara, Russia; SVP5 same sample as SVP37	3090-2910 BC (Beta 392489)	Russia	F	W6		163845
10370	Yamnaya	Yamnaya	EBA	Ishkinovka I, Eastern Orenburg, Pre-Ural steppe, Samara, Russia; SVP10	3300-2700 BC	Russia	M	H13a1a1a	R1b1a2a2	199345
10429	Yamnaya	Yamnaya	EBA	Lopatino I, Sok River, Samara, Russia, SVP38	3339-2917 cal BC (AA47804)	Russia	M	T2c1a2	R1b1a2a2	217664
10438	Yamnaya	Yamnaya	EBA	Luziki I, Samara River, Samara, Russia; SVP50	3021-2635 cal BC (AA47807)	Russia	M	U5a1a1	R1b1a2a2	213493
10439	Yamnaya	Yamnaya	EBA	Lopatino I, Sok River, Samara, Russia, SVP52	3305-2925 cal BC (Beta 392491)	Russia	M	U5a1a1	R1b1a	98900
10441	Yamnaya	Yamnaya	EBA	Kurmanaevskii III, Buzuluk, Samara, Russia; SVP54	3010-2622 cal BC (AA47805)	Russia	F	H2b		51326
10443	Yamnaya	Yamnaya	EBA	Lopatino II, Sok River, Samara, Russia; SVP57	3300-2700 BC	Russia	M	W3a1a	R1b1a2a	343890
10444	Yamnaya	Yamnaya	EBA	Kutuluk I, Kutuluk River, Samara, Russia; SVP58	3300-2700 BC	Russia	M	H6a1b	R1b1a2a2	187126
10550	Karsdorf_LN	unknown	LN	Karsdorf, Germany; KAR22a, feature 191	2564-2475 cal BC (MAMS 23344)	Germany	F	T1a1		59907
10103	Corded_Ware_LN	Corded Ware	LN	Esperstedt, Germany; ESP16, feature 6236	2566-2477 cal BC (MAMS 21488)	Germany	F	W6a		336918
10049	Corded_Ware_LN	Corded Ware	LN	Esperstedt, Germany; ESP22, feature 6140	2454-2291 cal BC (MAMS 21489)	Germany	F	X2b4		167170
10106	Corded_Ware_LN	Corded Ware	LN	Esperstedt, Germany; ESP26, feature 6233.1	2454-2291 cal BC (MAMS 21490)	Germany	F	T2a1b1		69886
10104	Corded_Ware_LN	Corded Ware	LN	Esperstedt, Germany; ESP11, feature 6216	2473-2348 cal BC (MAMS 21487)	Germany	M	U4b1a1a1	R1a1a1	336637
10059	Benzigerode-Heimburg_LN	Bell Beaker?	LN	Benzigerode-Heimburg, Germany; BZH6, grave 2, feature/find 1287/1036	2286-2153 cal BC (MAMS 21486)	Germany	F	H1 /H1b'ad		241081
10058	Benzigerode-Heimburg_LN	Bell Beaker	LN	Benzigerode-Heimburg, Germany; BZH4, grave 7, feature 4607	2283-2146 cal BC (MAMS 21491)	Germany	F	H1e		246728
10171	Benzigerode-Heimburg_LN	Bell Beaker?	LN	Benzigerode-Heimburg, Germany; BZH12, grave 3, feature 6256	2204-2136 cal BC (KIA27952)	Germany	F	U5a1a2a		66800
10112	Bell_Beaker_LN	Bell Beaker	LN	Quedlinburg XII, Germany; QUEXII6, feature 6256	2340-2190 cal BC (Er7038)	Germany	F	H13a1a2		341003
10113	Bell_Beaker_LN	Bell Beaker	LN	Quedlinburg XII, Germany; QUEXII4, feature 6255.1	2290-2130 cal BC (Er7283)	Germany	F	J1c5		190352
10108	Bell_Beaker_LN	Bell Beaker	LN	Rothenschirmbach, Germany; ROT6, feature 10044	2497-2436 cal BC (Er8710)	Germany	F	H5a3		260528
10111	Bell_Beaker_LN	Bell Beaker	LN	Rothenschirmbach, Germany; ROT4, feature 10142	2414-2333 cal BC (Er8712)	Germany	F	H3new		208256
10060	Bell_Beaker_LN	Bell Beaker	LN	Rothenschirmbach, Germany; ROT3, feature 10011	2294-2206 cal BC (MAMS 22819)	Germany	F	K1a2c		47085
10806	Bell_Beaker_LN	Bell Beaker	LN	Quedlinburg VII 2, Germany; QLB28b, feature 19617	2296-2206 cal BC (MAMS 22820)	Germany	M	H1	R1b1a2a1a2	91757
10118	Alberstedt_LN	unknown	LN	Alberstedt, Germany; ALB3, feature 7144.2	2459-2345 cal BC (MAMS 21492)	Germany	F	HV6'17		349956
10114	Unetice_EBA_relative_of_10117	Unetice	EBA	Esperstedt, Germany; ESP2, feature 3340.1	2131-1979 cal BC (MAMS 21493)	Germany	M	I3a	I2a2	217031
10115	Unetice_EBA	Unetice	EBA	Esperstedt, Germany; ESP3, feature 1559.1	1931-1780 cal BC (MAMS 21494)	Germany	F	U5a1		123744
10116	Unetice_EBA	Unetice	EBA	Esperstedt, Germany; ESP4, feature 3322/3323	2118-1961 cal BC (MAMS 21495)	Germany	M	W3a1	I2c2	308158
10117	Unetice_EBA	Unetice	EBA	Esperstedt, Germany; ESP29, feature 3332/3333	2199-2064 cal BC (MAMS 21496)	Germany	F	I3a		279996
10164	Unetice_EBA	Unetice	EBA	Quedlinburg VIII, Germany; QUEVII6, feature 3580	2012-1919 cal BC (MAMS 21497)	Germany	F	pre-U5b2a1b		332832
10803	Unetice_EBA	Unetice	EBA	Eulau, Germany; EUL41A, feature 882	2115-1966 cal BC (MAMS 22822)	Germany	F	H4a1a1		144186
10804	Unetice_EBA	Unetice	EBA	Eulau, Germany; EUL57B, feature1911.5	2131-1982 cal BC (MAMS 22821)	Germany	M	H3	I2	22869
10047	Unetice_EBA	Unetice	EBA	Halberstadt-Sonntagsfeld, Germany; HAL16, grave 19, feature 613.1	2022-1937 cal BC (MAMS 21481)	Germany	F	V		288353
10099	Halberstadt_LBA	Late Bronze Age	LBA	Halberstadt-Sonntagsfeld, Germany; HAL36C, grave 40, feature 1114	1113-1021 cal BC (MAMS 21484)	Germany	M	H23	R1a1a1b1a2	337566