

TableS1

Language	Label	Glottocode	Iso 639-3 Code	Top-level family	Family	Location	Latitude	Longitude
Afrikaans	Afk	afri1274	afz	Indo-European	Germanic	Cape Town	-22	30
Archi	Arc	arch1244	aqc	Caucasian	Nakh-Daghestanian	Machačkala	42.01	47.26
Barese	BA	pugl1238	nap	Indo-European	Romance	Bari	41.11	16.87
Basque_Central	cB	guip1235	eus	Basque	Guipuzcoan	Vitoria-Gasteiz	42.85	-2.68
Basque_Western	wB	bisc1236	eus	Basque	Biskayan	Bilbao	43.26	-2.93
Bulgarian	Blg	bulg1262	bul	Indo-European	Slavic	Sofia	42.7	23.32
Buryat	Bur	buri1258	bua	Mongolic	Eastern Mongolic	Ulan-Ude	51.82	107.61
Calabrese_Northern	NCA	sout3126	nap	Indo-European	Romance	Verbicaro	39.75	15.19
Calabrese_Southern	SCA	sout2616	scn	Indo-European	Romance	Reggio Calabria	38.11	15.66
Campano	Cam	napo1241	nap	Indo-European	Romance	S. Maria Capua Vetere	41.08	14.25
Cantonese	Can	cant1236	yue	Sino-Tibetan	Sinitic	Hong Kong	22.4	114.11
Casalasco	CR	west2342	egl	Indo-European	Romance	Casalmaggiore	44.98	10.42
Danish	Da	dani1285	dan	Indo-European	Germanic	Copenhagen	55.68	12.57
Dutch	Du	dutc1256	nld	Indo-European	Germanic	Amsterdam	52.37	4.89
English	E	stan1293	eng	Indo-European	Germanic	London	51.51	-0.13
Estonian	Est	esto1258	ekk	Uralic	Finno-Ugric	Tallinn	59.44	24.75
Even_1	Ev1	even1260	eve	Tungusic	Northern Tungusic	Kustur	67.79	130.4
Even_2	Ev2	even1260	eve	Tungusic	Northern Tungusic	Sebyan-Kyuyol	65.29	130.01
Evenki	Ek	even1259	evn	Tungusic	Northwestern Tungusic	Bomnak	54.71	128.86
Faroese	Fa	farø1244	fao	Indo-European	Germanic	Tórshavn	62.01	-6.77
Finnish	Fin	finn1318	fin	Uralic	Finno-Ugric	Helsinki	60.17	24.94
French	Fr	stan1290	fra	Indo-European	Romance	Paris	48.86	2.35
German	D	stan1295	deu	Indo-European	Germanic	Berlin	52.52	13.4
Greek	Grk	mode1248	ell	Indo-European	Hellenic	Athens	37.98	23.73
Greek_Calabria_1	CG1	aspr1238	ell	Indo-European	Hellenic	Bova	37.99	15.92
Greek_Calabria_2	CG2	aspr1238	ell	Indo-European	Hellenic	Bova Marina	37.93	15.55
Greek_Cypriot	CyG	cypr1249	ell	Indo-European	Hellenic	Larnaca	34.09	33.62
Greek_Salento	SaG	apul1237	ell	Indo-European	Hellenic	Calimera	40.24	18.27
Hindi	Hi	hind1269	hin	Indo-European	Indo-Aryan	New Delhi	28.61	77.21
Hungarian	Hu	hung1274	hun	Uralic	Finno-Ugric	Budapest	47.5	19.04
Icelandic	Ice	icel1247	isl	Indo-European	Germanic	Reykjavik	64.14	-21.94
Irish	Ir	iris1253	gle	Indo-European	Celtic	Dublin	53.35	-6.26
Italian	It	ital1282	ita	Indo-European	Romance	Rome	41.9	12.5
Japanese	Jap	nucl1643	jpn	Japonic	isolate	Tokyo	35.69	139.69
Kazakh	Kaz	kaza1248	kaz	Turkic	Kipchak	Almaty	43.22	76.85
Khanty_1	Kh1	khan1279	kca	Uralic	Finno-Ugric	Kazym	63.7	67.24
Khanty_2	Kh2	khan1279	kca	Uralic	Finno-Ugric	Kazym	63.7	67.24
Korean	Kor	kore1280	kor	Koreanic		Seul	37.57	126.98
Kirghiz	Kyr	kirg1245	kir	Turkic	Kipchak	Bishkek	42.87	74.57
Lak	Lak	lakk1252	lbe	Caucasian	Nakh-Daghestanian	Kumukh	42.54	47.89
Malagasy	Mal	plat1254	plt	Austronesian	Malayo-Polynesian	Antananarivo	18.88	47.51
Mandarin	Man	mand1415	cmn	Sino-Tibetan	Sinitic	Beijing	39.9	116.41
Marathi	Ma	mara1378	mar	Indo-European	Indo-Aryan	Mumbai	19.08	72.88
Mari_1	mM1	mari1278	chm	Uralic	Mari	Shap	56.44	47.96
Mari_2	mM2	mari1278	chm	Uralic	Mari	Shap	56.44	47.96
Norwegian	Nor	norw1258	nor	Indo-European	Germanic	Oslo	59.91	10.75
Parma	PR	cent1959	egl	Indo-European	Romance	Parma	44.8	10.32
Pashto	Pas	pash1269	pus	Indo-European	Iranian	Khyber Pass	34.09	71.16
Polish	Po	poli1260	pol	Indo-European	Slavic	Warsaw	52.23	21.01
Portuguese	Ptg	port1283	por	Indo-European	Romance	Lisbon	38.72	-9.1
Reggio_Emiliana	RE	cent1959	egl	Indo-European	Romance	Reggio Emilia	44.7	10.63

Romanian	Rm	roma1327	ron	Indo-European	Romance	Bucharest	44.43	26.1
Russian	Rus	russ1263	rus	Indo-European	Slavic	Moscow	55.76	37.62
Salentino	Sal	pugl1238	scn	Indo-European	Romance	Cellino San Marco	40.47	17.96
Serbo-Croatian	SC	sout1528	hbs	Indo-European	Slavic	Zagreb	45.82	15.98
Siciliano_Mussomeli	MsS	cent1963	scn	Indo-European	Romance	Mussomeli	37.57	13.75
Siciliano_Ragusa	RGS	sout2617	scn	Indo-European	Romance	Ragusa	36.92	14.72
Slovenian	Slo	slov1268	slv	Indo-European	Slavic	Ljubljana	46.06	14.51
Spanish	Sp	stan1288	spa	Indo-European	Romance	Madrid	40.42	-3.7
Tamil	Ta	tami1289	tam	Dravidian		Madras	13.08	80.27
Telugu	Te	telu1262	tel	Dravidian		Hyderabad	17.39	78.49
Teramano	Ter	neap1235	nap	Indo-European	Romance	Teramo	42.66	13.7
Turkish	Tur	nucl1301	tur	Turkic	Oghuz	Ankara	39.93	32.86
Udmurt_1	Ud1	udmu1245	udm	Uralic	Permian	Chur	57.07	53.03
Udmurt_2	Ud2	udmu1245	udm	Uralic	Permian	Chur	57.07	53.03
Uzbek	Uz	uzbe1247	uzb	Turkic	Turkestan Turkic	Tashkent	41.3	69.24
Welsh	Wel	wels1247	cym	Indo-European	Celtic	Cardiff	51.48	-3.18
Yakut	Ya	yaku1245	sah	Turkic	North Siberian Turkic	Jakutsk	62.04	129.68
Yukaghir	Yu	yuka1259	yux	Yukaghir	Kolmic (Southern Yuka	Kolyma	65.5	151.09