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Table 4. Iceland burials used in this study. The strontium isotope ratio was measured in tooth enamel from first molar in most cases.

Place name	Accession no.	Age	Sex	⁸⁷ Sr/ ⁸⁶ Sr Ratio
VIKING AGE GRAVES				
Álaugarey, Nesjær.	AEY-A-1	35-45	Female	0.70927
Álfsstaðir, Skeiðahr.	ASS-B-1	18-25	Female	0.705878
Brú á Jökuldal, Jökuldalsh.	BAJ-A-1	45+	Male?	0.713839
Bakki, Skeggjastaðahr.	BBE-A-1	35-45	Male?	0.708401
Brandsstaðir	BRB-A-1	18-25	?	0.707373
Dalvík, Dalvíkurh.	DAV-A-1	25-35	Male	0.707427
	DAV-A-5	45+	Male	0.7082
	DAV-A-9	18-25	Female?	0.711835
Draflastaðir, Hálsh.	DSH-A-1	35-45	Male	0.711042
Dufþaksholt, Hvolh.	DUH-A-1	35-45	Male	0.706333
Fellsmúli (gamli), Landmannahr.	VDS-A-1	Adult	?	0.706084
	VDS-B-1	45+	Male?	0.707913
Gauksstaðir, Jökuldalsh.	GSJ-A-2	45+	Male?	0.707934
Gautlönd, Skútustaðahr.	GLP-A-1	35-45	Male	0.706613
Gilsárteigur, Ei_a_inghá	GTE-A-1	18-25	Male	0.706095
	GTE-A-2	35-45	Male	0.707466
Grásíða, Keldunesh.	GSV-A-1	18-25	Male	0.706836
Grímsstaðir, Skútustaðahr.	GRS-A-1	35-45	Male	0.707132
Hafurbjarnarstaðir, Midnesh.	HBS-A-6	35-45	Male	0.709906
Hólaskógur í Thjórsárdal	PHS-A-1	35-45	Female?	0.708113
Hraukbær, Glæsibæjarh.	HRB-A-1	Adult	Male	0.708351
	HRB-A-2	18-25	Female	0.7064
Hrífunes, Skaftártunguhr.	HRS-A-2	35-45	?	0.709304
Hrólfstaðir, Jökuldal	HSJ-A-1	35-45	Male	0.707435
Karlsnes, Landmannahr.	KNS-A-1	35-45	Male	0.706031
Kornhóll (Skansinn)	SVE-B-1	Adult	Female?	0.709277
Kroppur, Hrafnagilsh.	KRE-A-1	35-45	Male?	0.711861
Ormsstaðir, Eidahr.	ORE-A-1	45+	Male	0.708745
Sílastaðir, Glæsibæjarh.	SSG-A-1	45+	Male	0.718212
	SSG-A-3	35-45	Male	0.709325
	SSG-A-4	35-45	Female?	0.711674
Skardstangi (Merkurhraun)	MEH-A-1	45+	Female?	0.710792
Skíðastaðir, Lýtingsstaðahr.	VSL-A-1	36-45	Female?	0.709117
Smyrlaberg, Torfulækjarh.	SBT-A-1	45+	Male	0.708372
Straumur, Tunguhr.	STT-A-2	45+	Male	0.706909
Surtsstaðir, Hlíðarh.	SSJ-A-2	35-45	Male	0.707669
Svínadalur, Keldunesh.	SVK-A-1	35-45	Male	0.707778
Syðra-Krossanes, Glæsibæjarh.	SYK-A-1	45+	Male	0.707822
Tyrdilmýri, Snæfjallahr.	TMY-A-1	Adult	Male?	0.708804
	TMY-A-2	25-35	Male?	0.708797
Vad, Skriddalsh.	VAS-A-1	35-45	Male	0.708629
Vatnsdalur í Patreksfirði	VDP-A-5	35-45	Female	0.708539
	VDP-A-6	25-35	Male	0.708884
	VDP-A-7	35-45	Male	0.708498
Víðar (Másvatn), Reykdælahr.	MKR-A-1	35-45	Male	0.706498
Öndverðarnes, Breidavíkurh.	DKS-A-1	18-25	Unknown	0.708773

Place name	Accession no.	Age	Sex	$^{87}\text{Sr}/^{86}\text{Sr}$ Ratio
CHRISTIAN GRAVES				
Skeljastadir	ÞSK-A-01	35-45	Female	0.706281
	ÞSK-A-02	45+	Female	0.709051
	ÞSK-A-05	18-25	Female	0.705906
	ÞSK-A-07	45+	Male	0.708456
	ÞSK-A-09	35-45	Female	0.706535
	ÞSK-A-11	45+	Female	0.706135
	ÞSK-A-12	35-45	Female	0.705678
	ÞSK-A-15	35-45	Female	0.706153
	ÞSK-A-16	35-45	Female	0.707543
	ÞSK-A-17	35-45	Female?	0.706619
	ÞSK-A-18a	35-45	Female	0.707693
	ÞSK-A-19	35-45	Female	0.707927
	ÞSK-A-20	25-35	Female	0.707669
	ÞSK-A-24a	25-35	Female	0.706817
	ÞSK-A-25	35-45	Female	0.709001
	ÞSK-A-26	35-45	Male	0.706096
	ÞSK-A-27	45+	Male	0.706713
	ÞSK-A-28	35-45	Male	0.70562
	ÞSK-A-30	25-35	Male	0.706534
	ÞSK-A-31	25-35	Male	0.706203
	ÞSK-A-32	18-25	Male	0.706846
	ÞSK-A-36	35-45	Male	0.706039
	ÞSK-A-37	45+	Male	0.709001
	ÞSK-A-38	35-45	Male	0.70608
	ÞSK-A-39	45+	Female	0.709722
	ÞSK-A-40	45+	Male	0.705951
	ÞSK-A-41a	25-35	Male	0.707038
	ÞSK-A-42	35-45	Male?	0.706528
	ÞSK-A-47	25-35	Male	0.706824
	ÞSK-A-48	35-45	Male	0.706141
	ÞSK-A-55	45+	Male	0.705872
	ÞSK-A-59	45+	Female	0.706536
	ÞSK-A-60	35-45	Male?	0.70718
Haffjardarey	HFE-A-11	35-45	Male	0.708505
	HFE-A-14e	35-45	Male	0.708827
	HFE-A-14f	25-35	Female	0.708671
	HFE-A-14g	25-35	Female	0.708276
	HFE-A-16	25-35	Female	0.708401
	HFE-A-18	35-45	Male	0.708964
	HFE-A-19	25-35	Male	0.708396
	HFE-A-20	35-45	Female	0.708964
	HFE-A-22	35-45	Male	0.708407
	HFE-A-24	18-25	Female	0.708238
	HFE-A-34	35-45	Female	0.707886