This document lists unique and rare haplogroups found in Finland and where in the world I've found those haplogroups also exist.

T=11

T2f2(N=1): Greece=1, Italy=1, Armenia=1

T2a1b1a1a(N=1): FTDNA=1

J=17

J1c3k(N=1: Adygei=1

J1c2c1(N=1: Romania=1, FTDNA=1, Cyprid=1

J2a1a1a(N=6): FTDNA=4, Spain=2, Russia=1, USA=1, Italy=1

J2a1a1a1(N=4): Absent in of all my data J1c2n(N=5): Absent in all of my data.

K=18

K1a4a1a2b=3.

K1a4a1 is a popular form of K1 in Europe.

K1c1=9

K1c1 is popular in Europe. K1c1c is popular in Finland and I've only seen examples of it in Finland,

Denmark, and Russia.

K2a4=2, K2b1a1a=1

K2a, K2b1a1 are the main forms of K2 in Europe. K2a4 is absent in my data.

Other

W1b1(N=4): Absent in all my data.

W4a(N=1): Found in Denmark, India.

W1e1(N=2): Found all over Europe. Absent in Middle Eastern data.

W1a(N=4): Absent in all my data.

X2c1(N=3): Denmark, Armenia, White Americans.

X2b(N=2): Popular form of X2. In all of West Eurasia.

I1a1(N=2): Popular form of I in Europe.

I5a(N=1): Rare. Exists in most of West Eurasia.

Н

H1n=6: Denmark, White American, Austria

H1f=8: Karelia

H1a8=1: White American.

H1a(10)=8: Absent in all of my data.

H1a(11)=4: Absent in all of my data.

H1b1(j)=2: Absent in all of my data.

H2a8=1: Absent in my data.

H2a3a=2: Poland, Denmark

H2a3a1=2: Denmark.

H3h=12: Karelia, Denmark, Italy, White American, Iran.

H3b1-7=3: Denmark, Austria, White American.

H39=4: Absent in my data.

H35=2: Denmark, Italy, White American.

H28a=5: Absent in my data.

H27a=4: White American.

H24a=3: Austria, White American.

H4a1a1a=4: Denmark, White American, Basque.

H6a1a=5: All of Europe, Iran, Palestine. H7a1=1: Denmark, White American.

H11a=4: Popular in Europe(1-4%). Very rare outside of Europe.

H13a1a1=2: Denmark, Italy, Austria, Spain, Basque, White American, Armenia, Georgia.

H13a1a1d=2: Absent in my data.

H13a2=1: Exists in all of Europe. Popular in Iran as well.

U

U5b1e1=4: Austria, Palestine U5b1b2=6: White American.

U5b1b1a=15: Found throughout Europe. Frequencies are given in post.

U5a1b1h=5: Absent in all of my data.

U5a2a1a=4: Karelia

U5a1b1c=1: Absent in my data. U5a1b3=1: Absent in my data.

U5a1a1h=1: Most popular in Europe. Exists from India to Ireland to Siberia.

U5a2b3a=1: White American. U4d1a1=1: White American

U4a2a=1: Popular in Europe, especially Eastern Europe.

U2e1a1=3: Denmark, White American, Spain, Iran.

U2e2a1=1: Denmark, White American.

U7b: Iran, Denmark.

V1a1=9: Denmark, White American, Itay

V7a1=4: Denmark, Italy, Karelia

V2a1a=1: White American

V5=2: Absent in all of my data.

V(29)=3: Absent in all of my data.

HV15=1: Absent in all of my data.