

Graves/Greaves Y-DNA SNP Chart for Haplogroup R

(Rev. 28 May 2017)

The letters and numbers inside the boxes are the names of the SNPs. The comment boxes next to some of the connected boxes indicate the families or family groups that are known to have that SNP. The R1 numbers in the comment boxes are the ones used to designate groups on the master Y-DNA table on the FTDNA website. When at least one member of a group has been found to have a more recent SNP, it has been assumed that the entire group has that SNP. When we find SNPs within each group, that practice will change. All family groups need to have at least one person with a comprehensive SNP test for proper placement on this chart.

When there is the name of a person at the bottom of a comment box, the test of that person is the reason for the positioning of the box.

According to Wikipedia, a SNP (Single Nucleotide Polymorphism) is a DNA sequence variation in which a single nucleotide (A, T, C or G) differs between paired chromosomes. These mutations occur rarely and are believed to be permanent once they occur. Therefore one's ancestry and relationship to others can be determined by finding all of their SNPs and comparing them to the SNPs of others.

New SNPs are constantly being found, and it is expected that recent SNPs will be found within Graves/Greaves genealogies, enabling confirmation and placement of lineages and fragments of families.

Joining a haplogroup project is strongly recommended for the purpose of determining ancestry and relationship to others. The green boxes are those with Y-DNA haplogroup projects. You can see the list of projects and contact information on the ISOGG website at http://www.isogg.org/wiki/Y-DNA_haplogroup_projects.

The boxes with red borders are the groups of samples that have been defined or estimated as containing this SNP.

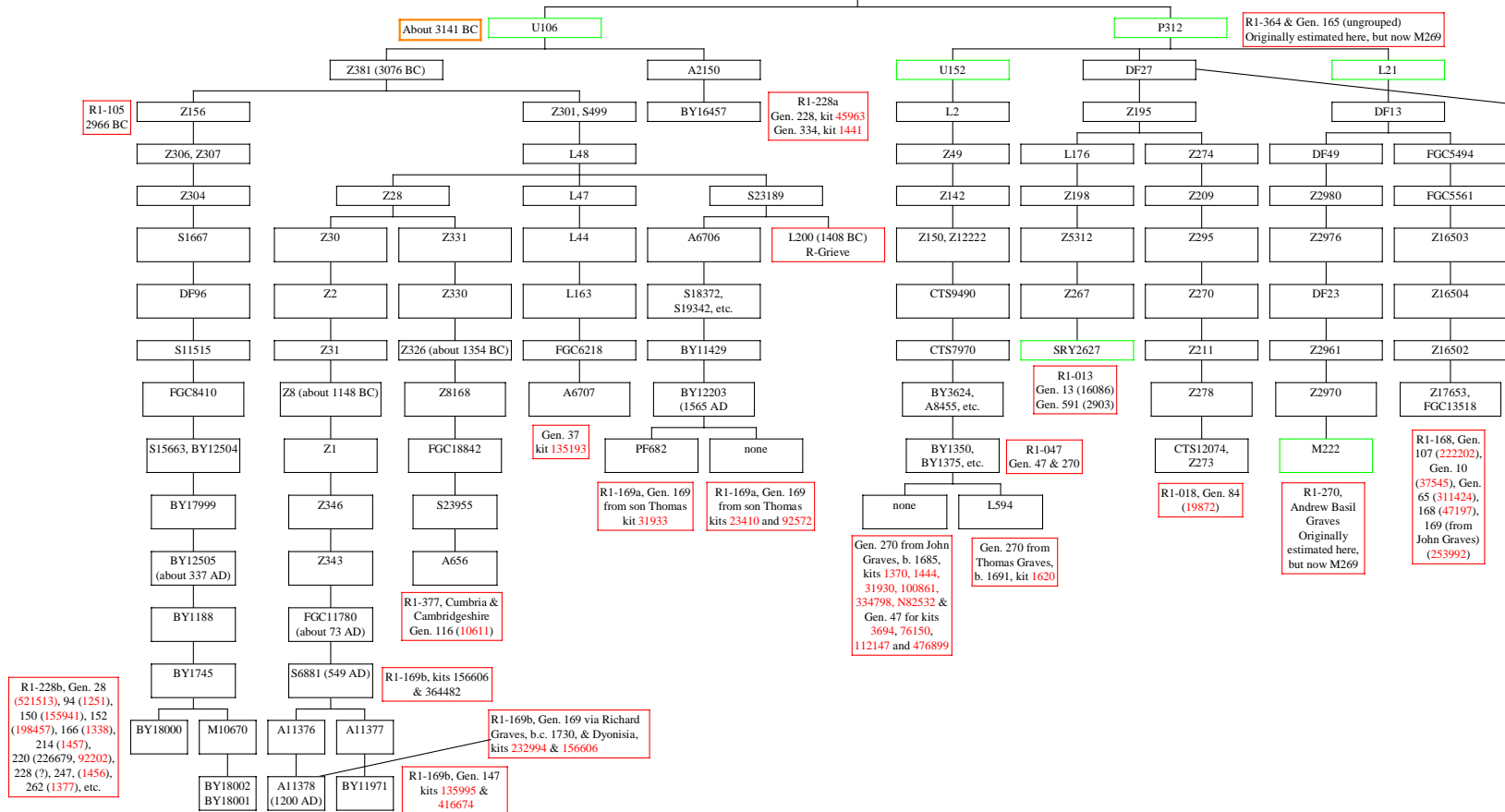
The boxes with orange borders contain estimates of the age of that branch. When space is limited, the estimated age is included in the SNP box.

The kit numbers in red are Big Y tested.

R1-070, R1-083, R1-104, R1-126, R1-437

R1-364 & Gen. 165 (ungrouped)
Originally estimated here, but now M269

There is DF27 project Yahoo group at <https://groups.yahoo.com/neo/groups/R1b-DF27-Project/info>



R1-228b, Gen. 28 (S2151), 94 (1251), 150 (155941), 152 (198457), 166 (1338), 214 (1457), 220 (226679, 92202), 228 (?), 247, (1456), 262 (1377), etc.

R1-169b, kits 156606 & 364482

R1-169b, Gen. 169 via Richard Graves, b.c. 1730, & Dyonisia, kits 232994 & 156606

R1-169b, Gen. 147 kits 135995 & 416674

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

R1-168, Gen. 107 (222202), Gen. 10 (37545), Gen. 65 (311424), 168 (47197), 169 (from John Graves) (253992)

R1-270, Andrew Basil Graves Originally estimated here, but now M269

R1-013 Gen. 13 (16086) Gen. 591 (2903)

R1-047 Gen. 47 & 270

R1-018, Gen. 84 (19872)

Gen. 37 kit 135193

R1-169a, Gen. 169 from son Thomas kit 31933

R1-169a, Gen. 169 from son Thomas kits 23410 and 92522

L200 (1408 BC) R-Grieve

R1-105 2966 BC

R1-228a Gen. 228, kit 45963 Gen. 334, kit 1441

About 3141 BC

U106

P312

Z381 (3076 BC)

A2150

U152

DF27

L21

Z156

Z301, S499

BY16457

L2

Z195

DF13

Z306, Z307

L48

Z49

L176

Z274

DF49

FGC5494

Z304

Z28

L47

S23189

Z142

Z198

Z209

Z2980

FGC5561

S1667

Z30

Z331

L44

A6706

Z150, Z12222

Z5312

Z295

Z2976

Z16503

DF96

Z2

Z330

L163

S18372, S19342, etc.

CTS9490

Z267

Z270

DF23

Z16504

S11515

Z31

Z326 (about 1354 BC)

FGC6218

BY11429

CTS9790

SRY2627

Z211

Z2961

Z16502

FGC8410

Z8 (about 1148 BC)

Z8168

A6707

BY12203 (1565 AD)

BY3624, A8455, etc.

R1-013 Gen. 13 (16086) Gen. 591 (2903)

Z278

Z2970

Z17653, FGC13518

S15663, BY12504

Z1

FGC18842

PF682

none

BY1350, BY1375, etc.

R1-047 Gen. 47 & 270

CTS12074, 2273

M222

BY17999

Z346

S23955

R1-169a, Gen. 169 from son Thomas kit 31933

R1-169a, Gen. 169 from son Thomas kits 23410 and 92522

none

L594

R1-018, Gen. 84 (19872)

R1-270, Andrew Basil Graves Originally estimated here, but now M269

BY12505 (about 337 AD)

Z343

A656

R1-377, Cumbria & Cambridgeshire Gen. 116 (10611)

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

CTS12074, 2273

M222

BY1188

FGC11780 (about 73 AD)

R1-377, Cumbria & Cambridgeshire Gen. 116 (10611)

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

CTS12074, 2273

M222

BY1745

S6881 (549 AD)

R1-169b, kits 156606 & 364482

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

CTS12074, 2273

M222

BY18000

M10670

A11376

A11377

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

CTS12074, 2273

M222

BY18002

BY18001

A11378 (1200 AD)

BY11971

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

CTS12074, 2273

M222

BY18001

BY11971

R1-169b, Gen. 147 kits 135995 & 416674

Gen. 270 from John Graves, b. 1685, kits 1370, 1444, 31930, 100861, 334798, N82532 & Gen. 47 for kits 3694, 76150, 112147 and 476899

Gen. 270 from Thomas Graves, b. 1691, kit 1620

CTS12074, 2273

M222