

Pootman or Putman YDNA

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<http://putmanfamily.org/>

The following stories/articles explain the YDNA background of the Dutch –American Pootman or now known as the Putman family.

The family is described as Haplogroup I1*.

Another term for it that means the same thing is I1-DF29+.

I hope you will enjoy reading about the family.

The Putman Linage in YDNA Language

Six male members of the Putman [Pootman] family some known as Putnam that descend from Johannes Pootman of Schenectady, NY, have closely matching YDNA results as shown at the link below:

<http://www.worldfamilies.net/surnames/putnam/results>

The results show mutations between the six Putman's that will help to differentiate the different branches of the Johannes Pootman and Cornelia Bradt family.

The following link at the same website shows the Patriarch line for each participant:

<http://www.worldfamilies.net/surnames/putnam/pats>

The closest match to the original YDNA of Johannes Pootman is likely held by member 137627 or Carl Putman, EdD.

SNP's Values:

The True Predictors of One's Ancestors!

For many years we defined lineage in terms of one's Y-DNA mostly according to STR Marker values.

They are the 12, 25, 37, 67 and 111 STR markers that are seen so commonly.

The increase in the number of Y-STR markers helped to refine our understanding of who we matched and who we didn't match particularly within people with the same surname.

Dutch-American Pootman or Putman family descendants here in the United States match 63 or more of 67 STR markers.

We are on the verge of entering a new genealogical era with the assistance from another part of the Y-Chromosome - the SNPs.

SNP stands for [Y-Chromosome] Single Nucleotide Polymorphism.

A SNP mutation occurs only once in history and is passed down to all of the male descendants of the man who first had that mutation.

SNP's will in the future define male family lineages.

Over centuries, SNPs built up a progression that allowed scientists to catalog and deduce a family's place in the family tree of man.

The branches of SNP's are called Haplogroups.

The Dutch-American family Haplogroup is currently designated simply as I1* or I1 DF29+.

I1* is designated by the SNP M253 marker and the DF29 marker being positive while other markers in the I1 haplogroup are negative.

Haplogroups were assigned capital letters of the alphabet initially and are further broken down into branches such as I1f1a.

The identification of SNPs has exploded and is now the new frontier in Y-DNA research on a recent genealogical level.

Many Haplogroup names are getting much longer.

The longer names indicate that more and more branching is being discovered.

While many other families may have a long Haplogroup name, such as in the R1 Haplogroup family, the Dutch-American Pootman/Putman family still is classified simply as I1* or I1-DF29+.

As a member of the Dutch-American Pootman or Putman family, I had a number of SNP's tested that includes the following where + means I tested positive for the marker and where – means I tested negative for the marker:

DF29+, L22-, M161-, M170+, M21-, M223-, M227-, M253+, M258+, M26-, M307+, M72-, P109-, P19+, P259-, P30+, P37.2-, P38+, Z58-, Z63-.

DF29+ means by itself that we are I1* DF29+

M21- means that I we are not I1a or one of its subgroups.

M227- indicates that we are not I1b . . .

P259- indicates that we are not I1c . . .

L22- indicated that we are not I1d . . .

Z58- and Z63- mean we are not I1f or I1g . . .

Below are the current Haplogroups in the I1 Tree:

- **I1**

L64, L75, L80, L81, L118, L121/S62, L123, L124/S64, L125/S65, L157.1, L186, L187, M253, M307.2/P203.2, M450/S109, P30, P40, S63, S66, S107, S108, S110, S111

- • I1* [This is the group to which the Pootman now the Putman family belongs]

- • I1a M21

- • l1b M227

- • • l1b* -

- • • l1b1 M72

- • l1c M507/P259

- • l1d L22/S142

- • • l1d* -

- • • l1d1 P109

- • • l1d2 L205

- • • l1d3 L287

- • • • l1d3* -

- • • • l1d3a L258

- • • l1d4 L300

- • l1e L211

- • l1f Z58

• • • l1f* -

• • • l1f1 Z59

• • • • l1f1* -

• • • • l1f1a Z60, Z61

• • • • • l1f1a* -

• • • • • l1f1a1 Z62

• • • • • l1f1a1* -

• • • • • l1f1a1a Z140, Z141

• • • • • • l1f1a1a* -

• • • • • • l1f1a1a1 L338

• • • l1f2 Z138, Z139

• • • • l1f2* -

• • • • l1f2a Z73

• • l1g Z63

The SNP is here!

Within a year or a few years we'll see family lineages with their own defining SNP.

As the SNP research progresses, we will see Haplogroup branches tracked into recent historic times that will connect with our own paper trails down to the current written history of the family.

The Earliest Pootman Region

The haplogroup to which the Pootman now Putman family belongs is described as I1* or I1-DF29+.

It also may be described as I1-AAA [or ABA] according to the work of Terry Robb.

See the large picture of northwest Europe and chart that follow that show the "AAA Homeland" and Y-DNA values:

The Pootman/Putman family STR and SNP Y-DNA values are very close to those of the Vom Broich family and others that appears to be I1-AAA.

The Pootman or Putman family is closest to Terry Robb's I1-ABA, but I think we really are I1-AAA:

