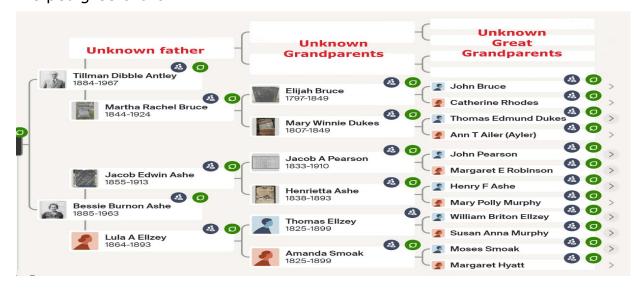
## **Step 1: Defining the Research Question**

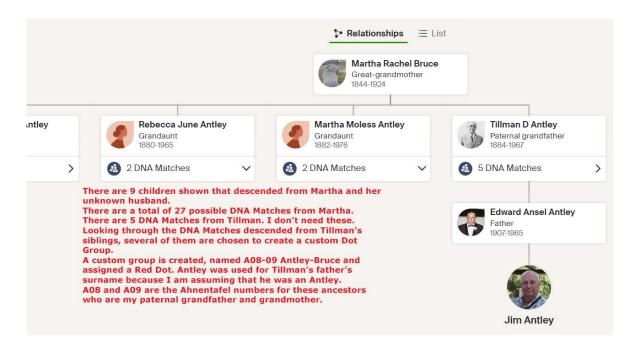
I am trying to find the father of my paternal grandfather Tillman Dibble Antley. He was born in 1884 near Orangeburg, Orangeburg, South Carolina, USA. His mother was Martha Rachel Bruce (1844-1924) and he married Bessie Burnon Ashe (1885-1963) about 1905.

**Step 2: Gathering of Known Information and Creating Groups**The pedigree chart:

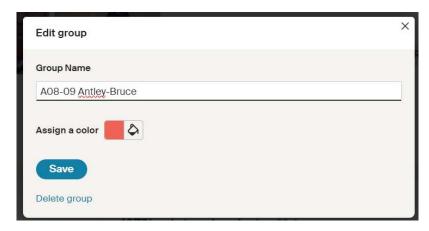


Which of my DNA Matches can help me find my grandfather's father? Maybe I can find DNA Matches that descended from the Red Text ancestors. I can gather them and hope one or more of them has a tree with granddaddy's father. Ancestry ThruLines can't help me because those unknown ancestors are not shown.

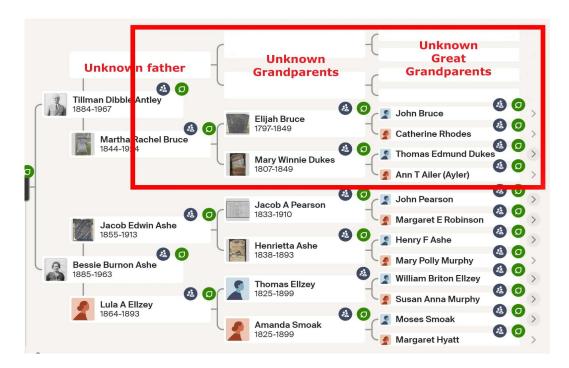
Maybe ThruLines will show some DNA Matches that descended from Martha Rachel Bruce's children. If so, I could create a custom group and gather DNA Matches into that group. That way I would have all my DNA Matches gathered that are connected to Martha, Tillman and Tillman's father.



A custom group was created, named "A08-09 Antley-Bruce" and assigned a Red Dot.



I clicked Shared Matches on the DNA Match used to create the custom group and added every DNA Match in the list to the A08-09 Antley-Bruce group.



I used some of other DNA Matches descendants from Martha's children to gather more DNA Matches into the A08-09 Antley-Bruce group.

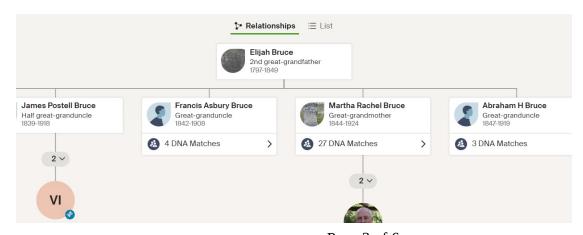
Among all those DNA Matches with a Red Dot could be DNA Matches that descended from Unknown Grandparents and Unknown Great Grandparents.

But among them are also DNA Matches that descended from Elijah and Mary as well as descendants from John and Catherine and Thomas and Ann.

Those DNA Matches need to be filtered out.

ThruLines is used again to find DNA Matches that descended from Elijah and Mary. They had 10 children that had DNA Matches descended from them.

There are a total of 73 possible DNA Matches. Martha shows as one of the children and accounts for 27 of those DNA Matches. This matches what we already learned above. Some of the DNA Matches from Martha's siblings were used to create another custom dot group.

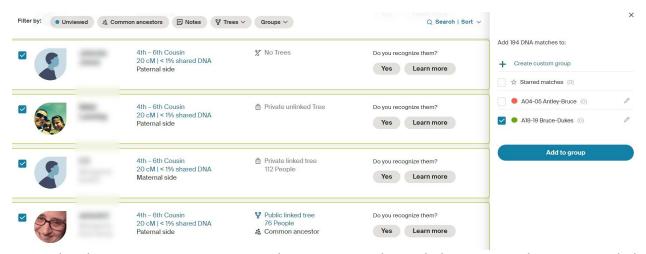


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This new custom group was named "A18-19 Bruce-Dukes and assigned a Green Dot.



Shared Matches was clicked to gather DNA Matches that descended from Elijah and Winnie and also from their ancestors. These DNA Matches were added to the A18-19 Bruce-Dukes Green Dot group.



Going back to my main DNA Matches List, I selected the Paternal Group and the A08-09 Antley-Bruce group, scrolled all the way to the bottom of the page and did a Save as.. of the file.

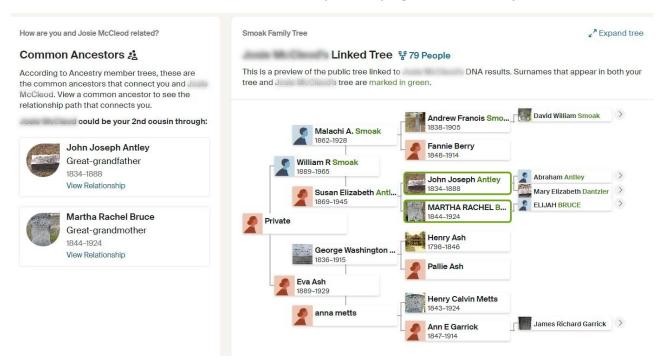
## Step 3: Analyzing the gathered information

The Save as... file is uploaded to the DMDSDT Tool for processing. This is the output list.

#### Go to Home Page

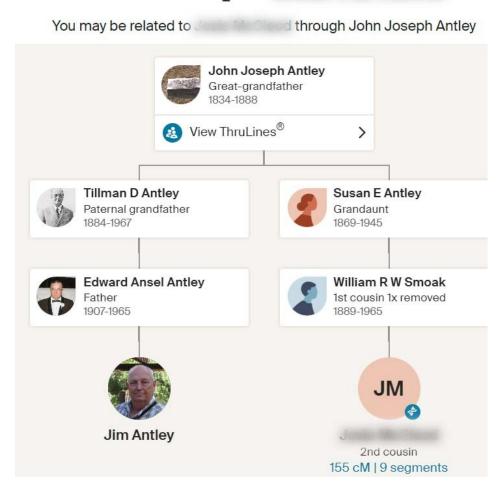
				DNA Matches Dot System Chart for Jim Antley's DNA Matches Printed: October 4, 2023, 10:50 pm  *** This is local time at the Computer Processing Center *										
Num	Match Name	Side	cMs	Tree Info	GP1	GP2	GP3	GP4	GP5	GP6	GP7	GP8	GP9	GP10
1	The state of the s	P	530	Unlinked	GP1									
2		P	297	363	GP1									
3	]	P	175	Unlinked	GP1	GP2								
4		P	160	106 CA	GP1									
5	1	P	156	Unlinked	GP1									
6		P	155	79 CA	GP1									
7	James	P	135	No Tree	GP1									
8	£	P	134	61 CA	GP1									
9	james	P	133	5	GP1									
10		P	131	No Tree	GP1									
11		P	131	11 CA	GP1									
			J	Private										

I clicked on DNA Match #6 to view the profile page on Ancestry.



I then clicked on View Relationship under John and Martha on the left panel.

# Relationship to



According to this DNA Matches family tree, John Joseph Antley is Tillman's father.

Additional DNA Matches family trees will be examined in order to validate that John Joseph is really Tillman's father.

Then I can move on to my next Brick Wall.