## Tracing Irish Ancestors and my "GENETIC cousins" using DNA

Inspired by an article delivered to my inbox by Ireland xo Reaching Out. The article cites Dr Maurice Gleeson's blog.
https:/ /irelandxo.com/ireland-xo/news/how-dna-can-help-you-connect-ireland


## Get as much information as possible




Clare

## Genetic Genealogist Dr Maurice Gleeson

- In 2018 I attended a seminar at which Dr Maurice Gleeson was the speaker. It was sponsored by Queensland Family History Society
- I was inspired by his talk and examples to delve further and began to think of having an Ancestry test
- With so many Irish ancestors the matches presented a puzzle
- I'd tested with My Heritage and uploaded to Gedmatch and Family Tree DNA. I decided to test with Ancestry as well.
-Dr Gleeson spoke of "Genetic Cousins"
- The pool I'd entered with My Heritage, Gedmatch and FT DNA was about 6,000,000
The Ancestry pool was around 16,000,000



## Ancestry

## My Heritage

## Your regions inherited from each parent

Your parents each contributed half of your DNA. Now, you can see which ethnicities you inherited from each parent-even if they haven't taken tests.

93.6\% North and West European 1 Genetic Group
6.4\%

Irish, Scottish, and Welsh

DNA Matches You currently have 11,560 matchesRelationships
Relationships
Review your DNA Matches by estimated relationship. Select any relationship to see the matches.

Close family
None of your DNA Matches appear to be a close family
Test your family members to get more matches.
Order DNA kits
10
10 Extended family


11,550 Distant relatives
(1)20
(ᄋ) Locations

## The question

- Do I have enough matches across the 4 sites to sort out my Irish mystery?


## Mary Curry Currie Carey Corey Kean Keane 1851-1931

| Husband 1 | De Facto | Husband 2 | Another Partner ?? | Husband 3 |
| :---: | :---: | :---: | :---: | :---: |
| Charles Thomas Manins 1842-1913 m Dec 1870 | Henry Smith Partner btw 1871-1880? | George Blackman m 1882 |  | Thomas Naughton 18531933 |
| Children | Children | children |  |  |
| William Henry Manins 1872- ? | Emily Ann Curry/Smith 1875-1949 | Annie Blackman 1883-? |  |  |
| Francis Manins 18741874 | Thomas Henry Manning/Smith 18781921 | Georgina Blackman 1884-1885 | Ellen (Nellie) <br> Keane/Blackman 1886? | Children's names on Mary's <br> Death Certificate (given by <br> Emily) <br> Emily 55 <br> Annie <br> Nellie <br> Michael <br> 2 females deceased |
|  | Jane Manins/Blackman 1881/1929 |  | Michael 2 possible fathers' surnames with mother as Mary Kean |  |
|  |  | Robert George Blackman ?-? |  |  |



## Family Tree DNA

| Ancestral Surnames \| View Details | Haplogroup | Relationship Range | Shared DNA | Longest Block | X Match |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Blackman, Piza, Hanson, Nichols | $m t D N A: N / A$ | 2nd Cousin - 3rd Cousin | 164 cM | $46 \text { cM }$ | No Match |
| Match date: July 032021 |  |  |  |  |  |

## Fred



## You and Priscilla

4th - 6th Cousin
$<1 \%$ shared DNA: 26 cM across 1 seg

## Priscilla’s Tree



## No matches that I can (at present) trace back to

-William Henry Manins born 1872

- Jane Manins/Blackman born 1881

Ellen "Nellie" Kean/Blackman born 1886
>Michael Surname? born ????

## My Heritage Auto Clusters



## My Heritage

## Possible DNA relationships

This table shows the percentage of the time people sharing 26 cM have the following relationships

| Percent | Relationship |
| :--- | :--- |
| $27 \%$ | 3rd cousin $1 \times$ removed <br> Half 3rd cousin <br> Half 2 nd cousin $2 \times$ removed <br> 2nd cousin $3 \times$ removed |
| $22 \%$ | 3rd cousin <br> 2nd cousin $2 \times$ removed <br> Half 2 nd cousin $1 \times$ removed <br> Half 1st cousin $3 \times$ removed |
| $20 \%$ | 4th cousin <br> 3rd cousin $2 \times$ removed <br> Half 3rd cousin $1 \times$ removed <br> Half 2 nd cousin $3 \times$ removed |

## Summary

- Had I not tested and downloaded to all four sites I would never have found Shirley, her cousin Fred or their niece Priscilla.
- They are all descendants of Robert George Blackman whose birth I cannot find.


## Resources and Links mentioned in the article

- https://www.ancestry.com/dna
> https://the dnageek.com.au/autosomal-dna-database-growth/
- https://dna-explained.com/2019/04/09/dna-testing-and-transfers-whatsyour strategy/
- https://www.swilson.info.sdist.php
- Helpful for 1800s www.IrishGenealogy.ie
- www.RootsIreland.ie
- Educational videos available on the Gleeson Youtube channel
- ie Adding DNA to your Genealogical Toolkit https://youtu.be/r9tClcXgeB8
- Using autosomal DNA to find cousins https://youtu.be/Y6-so1DiSlo
- Marrying DNA \& Irish Genealogy https:/ / youtu.be/mRO1koQW3w

