CLAN IRWIN SURNAME DNA STUDY

Founded: November 2005

No. of Participants (end 2013): 327

Goals:

- 1. To facilitate y-DNA tests for all bearing the name Erwin, Irwin, Irvine, Irving etc.
- 2. To identify the DNA signatures of Bonshaw, Drum and other genetic families sharing the name.
- 3. To promote understanding of the implications arising.

Website: <u>www.dnastudy.clanirwin.org</u>

Study Administrator: James Irvine jamesmirvine@hotmail.co.uk

Testing Company: FTDNA, Houston www.familytreedna.com

Recommended DNA test:

y-DNA STR, 37 markers: Group rate US\$149 + \$4 shipping charge

Study Statistics as of end 2013:

Study participants:

Joined	No.	Residence	%
2002-4	14	USA	78
2005	14	Australia	4
2006	52	Canada	6
2007	35	NZ	2
2008	45	England	5
2009	28	Scotland	4
2010	30	Ireland	1
2011	39	Wales	0.3
2012	41	France	0.3
2013	29		

Their earliest confirmed paternal ancestors:

Spelling	%	Date of birth	%	Origin	%
Arwin/e	2	1900s	3	Scotland	23
Ervin	12	1800s	33	Ireland	37
Erwin	13	1700s	44	England/Wales	4
Irvin	7	1600s	4	UK	1
Irvine	17	1500s	2	Germany/Neth	1
Irving	7	1400s	0	USA, E coast	15
Irwin	30	1300s	1	USA, other	5
Urwin	1	1200s	0	Canada	1
Other	11	Unknown	11	Unknown	13

Resolution of tests undertaken:

No. of markers	12	25	37	67	111
%	6	1	55	29	9

Genetic Families into which participants have been assigned:

(for explanation see overleaf)

Genetic family	%		
Scottish origin:			
Borders (incl. Bonshaw)			
Aberdeenshire (incl. Drum)			
Orkney 1			
Orkney 2	2		
Shetland	1		
Perthshire			
Unknown (4)			
Non-Paternal Event groups (11) (Bell, Carruthers, Dodd, Elliot(2) Graham, Johnston, Kerr, Kincaird, Nixon, Rutledge)			
Irish origin: Leinster?	2		
Munster	1		
Unknown (1)	2		
Germany/Netherlands			
Africa	0.3		
Unassigned: singletons			
Total	100		