APPLEBY DNA PROJECT
y-DNA results to date

We currently have forty four sets of yDNA results - forty two men have tested with Family Tree DNA and two with Ancestry.

updated 03/08/2017

kit no	most distant known ancestor	Appleby Line	Haplogroup: in red= predicted in green= confirmed	DYS393	DYS390	DYS19	DYS391	DYS385 a & b	DYS426	DYS388	DYS439	DYS389i	DYS392	DYS389ii	DYS458	DYS459	DYS455	DYS454	DYS447	DYS437	DYS448	DYS449	DYS464	DYS460	Y-GATA-H4	YCAII	DYS456	DYS607	DYS576	DYS570	CDY	DYS442	DYS438
These are the most commonly found values for each marker (5% or higher). *On the spreadsheets uncommon values are shaded light green if found in 1 - 4% of results, and dark green if found in less than 1% of results for the particular Haplogroup*			HAPLOGROUP E 3b	13-14	22-24	13-14	9-11	various	11	12	10-13	12-14	11	29-32	15-18	various	11	11,12	23,25-27	14	19-21	28-35	various	9-11	8,10-12	various	14-18	11-13	16-19	16-22	various	10-13	10
			HAPLOGROUP R 1b	13,14	23-25	14-15	10-11	various	12	12	11-13	12-14	13,14	28-31	16-19	various	11	11	24-26	14,15	18-20	29-31	various	10-12	10-12	various	15-17	14-16	16-20	16-19	various	11-13	12
			the markers coloured pink are known to mutate faster than those coloured blue																														
mode for this group		*mode for this group*	***Haplogroup R***	13	24	16	11	12-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	38-38	12	12
origin USA from ~1770, arrived from IRELAND			*note: the two kits known to have a MDKA born in Ireland are identical (and we have now identified that they share a common ancestor in Roscommon) are closely matched with the three APPLEBY kits from America/Canada, so may all descend from the Northumberland lines - via Ireland! The two BRIGGS kits (which don't match any other BRIGGS) have been included because they seem to also share a very similar profile - including holding the unusual markers (shaded green) which are a feature of this cluster.*																														
162251	William Appleby, (~1752-1807) arr USA ~1770 from Ireland. Appeared in 1790 Census, Cumberland Co., PA	**William Appleby of Philadelphia**	R-L21	13	24	16	11	12-14	12	12	12	13	12	29	17	9-10	11	11	25	14	20	31	15-15-17-18	11	12	19-23	18	15	18	18	38-38	12	12
68079			R-M269	13	24	16	11	12-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	12	19-23	18	15	18	17	38-38	12	12
602500			R-M269	13	24	16	11	12-15	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	12	19-23	18	15	18	17	37-38	12	12
born in IRELAND																																	
267905	Patrick Appleby, b.1784 Ireland, d.1835 Scotland	**Applebys of Kirkcaldy**	R-M269	13	24	16	11	12-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	38-38	12	12
336519	Thomas Appleby, b~1816 of Roscommon, Ireland	**Applebys of Roscommon and Middlesbro'**	R-M269	13	24	16	11	12-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	38-38	12	12
known origin CANADA (but likely to originate from England)																																	
208357	William Briggs, b~1780, New Brunswick, Canada	**this pair of results are both a very close match to Roscommon Applebys - including in the uncommon markers**	R-M269	13	24	16	11	12-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	37-39	12	12
66140			R-M269	13	24	16	11	12-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	37-39	12	12
Ancestry kit	Gabriel Appleby, b.1850 New Brunswick, Canada	**Gabriel Appleby of New Brunswick**	R	13	24	16	11	12-14	12	12	12	13	13	29	18	9-10	11	11	25	14	19	31	15-15-17-18	11	12	19-23	18						12
origin Northumberland			***note: the following four kits are identical at 12 markers***																														
284345	Thomas Appleby, b~1615, Acklington, N'land, ENG	**Acklington Applebys (main line)**	R-M269	13	24	16	11	12-14	12	12	12	14	13	30	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	38-38	12	12
184025	Thos.Appleby, b~1817 Long Framlington, Northumberland, ENG - we believe we have identified the link to the main Acklington line	**Thomas and Frances Appleby of Embleton**	R-M269	13	24	16	11	12-14	12	12	12	14	13	30	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	18	15	18	17	38-38	12	12
284339	John Appleby, b ~1790 Acklington, Northumberland, ENG - we now know the link to the main Acklington line	**John the stonemason of Acklington**	R-M269	13	24	16	11	12-14	12	12	12	14	13	30	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	17	15	18	17	38-39	12	12
283745			R-M269	13	24	16	11	12-14	12	12	12	14	13	30																			
origin Co Durham			***note: these two identical kits have a profile falling between those of the Irish and Northumberland branches***																														
195488	John Appleby, b ~1786 Lanchester, Co Durham, ENG	**Applebys of Haswell**	R-M269	13	24	16	11	12-14	12	12	11	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	17	15	18	17	38-39	12	12
336537	John Appleby, mar 1783, London ENG	**Walter Charles Appleby of St Pancras**	R-M269	13	24	16	11	12-14	12	12	11	13	13	29	17	9-10	11	11	25	14	19	31	15-15-17-18	11	11	19-23	17	15	18	17	38-39	12	12
mode for this group		*mode for this group*	***Haplogroup R***	13	24	14	11	10-14	12	12	13	13	13	29	17	9-10	11	11	25	14	19	32	15-15-16-16	11	10	19-24	16	15	18	17	37-38	11	13
probable origin Yorkshire			*Although the results in this set form one distinct cluster, they seem to fall into two main sub-groups, with the first five sets of Appleby results possibly being linked to descendants of Henry of Barningham and last four sets of results almost certainly all being descended fom Henry of Kirkby Malzeard*																														
147514	Henry Appleby, b~1560 Barningham, N Yorks, ENG	**Henry Appleby of Barningham**	R-M269	13	24	14	11	10-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	32	14-15-16-16	11	10	19-23	16	15	18	18	37-38	11	13
265803	John Appleby, mar 1769 Kelloe, Durham, ENG	**John Appleby of Kelloe**	R-M269	13	24	14	11	10-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	32	15-15-16-16	11	10	19-24	16	15	18	17	37-38	11	13
463100	William Petty b. ~1670 d. 1731, mar 1694 Marrick, N Yorks, ENG	**unknown link**	R-M269	13	24	14	11	10-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	31	15-15-16-16	11	10	19-24	16	15	18	17	37-38	11	13
236816	John Appleby, d. Corbridge, Northumberland 1696	**John Appleby exciseman of Corbridge**	R-M269	13	24	14	12	10-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	32	15-15-16-16	11	10	19-24	16	15	18	17	38-38	11	13
336532	Thos Appleby, b. 1776 Gt Whittington, N'land, ENG	**Wylam branch of Corbridge line**	R-M269	13	24	14	12	10-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	32	15-15-16-16	11	10	19-24	16	15	18	17	38-38	11	13
Ancestry kit	Wm Appleby b~1756 Sunderland, Durham, ENG	**William Appleby of Framwellgate**	R	13	24	14	11	10-14	12	12	12	13	13	29	17	9-10	11	11	25	14	19	32	15-15-16-16	11		19-24	16						13
284343	Thomas Appleby, b.~1798 Craw Crook, Durham, ENG	**Cramlington branch of Corbridge line**	R-M269	13	24	14	12	10-14	12	12	12	13	13	30	18	9-10	11	11	25	14	19	32	15-15-16-16	11	10	19-24	16	15	18	17	38-39	11	13
184024	Robert Appleby, b.1777 Kirkby Malzeard, YKS, ENG	**Robert Appleby of Eryholme and Thornaby**	R-M269	13	24	14	11	10-14	12	12	13	13	13	29	17	9-10	11	11	25	14	19	30	15-15-16-16	10	10	19-24	16	15	19	16	37-38	11	13
195487	Henry Appleby, born bef 1667 Kirkby Malzeard	**James of Hurworth on Tees (a known branch of the Kirkby Malzeard line)**	R-M269	13	24	14	11	10-14	12	12	13	13	13	29	17	9-10	11	11	25	14	19	31	15-15-16-16	10	10	19-24	16	15	19	16	37-38	11	13
284344	Adam Appleby, b~1787, Easby, Yorks	**Adam Appleby of Easby**	R-M269	13	24	14	11	10-14	12	12	13	13	13	29	17	9-10	11	11	25	14	19	31	15-15-16-16	10	10	19-24	16	15	19	16	37-38	11	13
184023	Thomas Appleby, mar 1818 Leeds, Yorks, ENG	**Applebys of Leeds and India**	R-M269	13	24	14	11	10-14	12	12	13	13	13	29	17	9-10	11	11	25	14	19	31	15-15-16-16	10	10	19-24	16	15	19	17	37-38	11	13
mode for this group		*mode for this group*	***Haplogroup R***	13	24	14	11	11-15	12	12	12	13	13	29	19	9-9	11	11	24	15	17	29	14-15-17-17	11	11	19-23	17	15	18	17	37-39	12	12
origin East Anglia			*note: these lines are extremely closely related. It should be possible to find the shared common ancestor within the past 8-12 generations*																														
210877	Nathaniel Appleby, 1759-1830, Langenhoe, ESS, ENG	**Nathaniel of Langenhoe**	R-M269	13	24	14	11	11-15	12	12	12	13	13	29	19	9-9	11	11	24	15	17	29	14-15-17-17	11	11	19-23	17	15	17	17	37-39	12	12
199993	George Appleby b~ 1780, Ardleigh, ESS, ENG	**George of Ardleigh**	R-M269	13	24	14	11	11-15	12	12	12	13	13	29	19	9-9	11	11	24	15	17	29	14-15-17-17	11	11	19-23	17	15	18	17	37-39	12	12
210876	James Appleby, mar 1805, Fingringhoe, ESS, ENG (branch 2)	**James and Sarah of Layer de la Haye**	R-M269	13	24	14	11	11-15	12	12	12	13	13	29	19	9-9	11	11	24	15	17	29	14-15-17-17	11	11	19-23	17	15	18	17	37-39	12	12
267904	Miles Applebee, b~1790 Dedham, ESS, ENG	**Miles Applebee of Dedham**	R-M269	13	24	14	11	11-15	12	12	12	13	13	29	19	9-9	11	11	24	15	17	30	14-15-17-17	11	11	19-23	17	15	18	17	37-39	12	12
mode for this group		*mode for this group*	***Haplogroup R***	13	24	15	12	11-14	12	12	11	13	13	29	17	9-10	11	11	25	14	18	29	14-14-17-17	11	11	19-23	16	15	18	18	37-39	12	12
origin MIDLANDS - Warwicks			*note: a good match for these two branches of the same line.*																														
147565	John Appleby, trimming maker, b.Coventry 1774 - line one	**John Appleby trimming maker**	R-M269	13	24	15	12	11-14	12	12	11	13	13	29	17	9-10	11	11	25	14	18	29	14-14-17-17	11	11	19-23	16	15	18	18	36-39	12	12
222309	John Appleby, trimming maker, b.Coventry 1744 - line two		R-M269	13	24	15	11	11-14	12	12	11	13	13	29	17	9-10	11	11	25	14	18	29	14-14-17-17	11	11	19-23	16	15	18	18	37-39	12	12
mode for this group		*mode for this group*	***Haplogroup E***	13	24	13	10	16-18	11	12	12	13	11	31	15	9-9	11	11	26	14	20	32	14-16-17-17	9	11	19-21	16	12	17	20	30-34	11	10
origin MIDLANDS - Staffs/Leics/London			*note: the first two lines are very closely related to each other and also appear to be VERY distantly related to the next two lines, but if we can find testers from other Midlands lines, we may find they are closer to the mode for this group*																														
265804	Humphrey Appleby, b. ~1610 Willenhall, Staffs, ENG	**Willenhall Applebys line D**	E-L117	13	24	13	10	15-18	11	12	12	13	11	30	15	9-9	11	11	26	14	20	32	14-16-16-18	9	11	19-21	18	12	18	20	32-34	10	10
222308	Humphrey Appleby, b~1610 Willenhall	**Willenhall Applebys line A**	E-L542	13	24	13	10	16-18	11	12	12	13	11	30	15	9-9	11	11	26	14	20	32	14-16-16-18	9	11	19-21	17	12	18	20	32-34	10	10
265806	William Appelbee, d.1789 Hinckley, Leics, ENG	**Applebys of Hinckley**	E-L542	13	24	13	10	16-18	11	12	13	13	11	31	15	9-9	11	11	25	14	20	33	14-16-17-17	9	10	19-21	15	12	17	20	30-33	11	10
143479	Joseph Appleby, b.c1821 Bethnal Green, London, ENG	**Joseph tin plate worker of Bethnal Green**	E-V13	13	24	13	10	16-18	11	12	12	13	11	31	15	9-9	11	11	27	14	21	32	14-16-17-17	9	11	19-21	16	12	17	20	30-34	11	10
mode for this group		*mode for this group*	***Haplogroup R***	13	23	14	12	11-14	12	12	12	13	13	30	17	9-10	11	11	24	14	19	29	15-16-17-18	11	10	19-23	17	16	18	17	38-39	12	12
origin MIDLANDS - Bucks/Oxon			*There is a 78% likihood that the Bucks and Oxon lines share a common ancestor who lived within the last 24 generations*																														
284346	John Appleby, b~1620, Buckinghamshire	**Buckinghamshire Applebys**	R-M269	13	23	14	12	11-14	12	12	12	13	13	30	17	9-10	11	11	24	14	19	29	15-16-16-18	11	10	19-23	17	16	18	17	38-39	12	12
336521	William Appleby, b. 1721 Britwell Salome, Oxfordshire	**Oxfordshire Applebys**	R-M269	13	23	14	12	11-14	12	12	12	13	13	29	17	9-10	11	11	24	14	19	29	15-16-17-18	11	10	19-23	17	16	17	17	37-37	11	12
origin East Anglia																																	
179931	James Appleby, mar 1805, Fingringhoe, ESS, ENG (branch 1)	**James and Sarah of Layer de la Haye**	R-M269	13	24	14	11	11-14	12	12	13	13	13	29	18	9-10	11	11	24	15	19	31	15-15-17-17	11	10	19-23	15	15	17	17	36-37	13	12
302219	George Appleby b~1780, Ardleigh, ESS, ENG	**George of Ardleigh**	R-M269	13	24	14	11	11-14	12	12	12	13	13	29	18	9-10	11	11	24	15	19	29	13-14-14-17	11	11	19-23	15	15	19	17	36-38	12	12
origin South Western counties			*we currently have no other results for descendants of SW England lines*																														
165569	William Appleby, b.1786 Kingsdon, Somerset, ENG	**William of Kingsdon**	R-M269	13	25	15	11	11-14	12	12	12	13	13	30	16	9-10	11	11	25	15	19	29	15-15-17-17	11	11	18-23	15	15	18	18	37-37	12	12
origin MIDLANDS counties			*although the first two lines are a long distance apart from each other, there is a 32% possibility that they share a common ancestor within 24 generation; the Staffordshire line may also be distantly connected to the Coventry line in Midlands Group 4.*																														
157242	Joseph Applebee b.c1823 Snitterfield, Warwickshire	**Joseph of Warwickshire**	R-M269	13	23	14	10	11-16	12	12	13	13	13	29	17	9-10	11	11	25	15	19	30	15-15-17-17	10	11	19-23	15	15	18	17	37-38	12	12
236822	Benjamin APPLEBEE, late 1600s Tutbury, Staffs	**Samuel the pipemaker**	R-M269	13	24	15	11	11-14	12	12	12	11	13	27	17	9-10	11	11	25	15	19	29	15-16-17-17	10	11	19-23	16	14	18	17	37-38	12	12
336518	William Barker Appleby, b~1774, Boston, Lincs	**William Barker Appleby of Lincs**	R-M269	13	24	14	10	12-15	12	12	12	13	13	31	17	9-10	11	11	25	15	19	29	14-16-17-17	11	11	18-23	17	15	17	16	37-37	12	12
origin Northern counties																																	
265802	Wm Appleby, 1754-1831, Scarborough, Yorks	**Scarborough Applebys**	R-M269	13	24	14	11	13-14	12	12	13	13	14	28	17	9-10	11	11	25	14	19	30	15-15-15-16	11	10	19-23	16	15	18	17	35-36	12	12
336533	Joseph Appleby, ~1781-1849, Ellingstring, Yorks	**Blacksmiths of Ellingstring**	R-M207	14	24	13	11	11-13	12	13	12	14	13	30	17	9-9	11	11	25	15	19	29	14-15-16-17	11	10	19-19	15	16	17	17	36-38	12	12
origin USA			*this set of results has no matches at all in the entire Family Tree DNA database*																														
89571	James Appleby, b. c. 1813, KY	**Applebys of Kentucky**	E-M78	14	24	13	10	18-18	11	13	11	13	11	31																			
origin NORWAY			*note: we have now discovered that the Appleby surname held by current generations of this line was adapted from the original farm name of the family when they lived in Norway.*																														
302220	Christen Bringle Appleby, b.c.1820 Skjold, NORWAY	**Norwegian Applebys**	R-M512	14	25	15	11	11-14	12	12	10	14	11	31	16	9-10	11	11	23	14	20	33	12-15-15-16	11	12	19-21	16	15	17	17	36-38	12	11

**A value "0" for any marker indicates that the lab reported a null value or no result for this marker. All cases of this nature are retested multiple times by the lab to confirm their accuracy. Mutations causing null values are infrequent, but are passed on to offspring just like other mutations, so related male lineages such as a father and son would likely share any null values.

the Ancestry result for marker DYS442 is known to regularly result in different results when the person is tested with FamilyTree DNA - so we have ignored this marker for Ancestry kits