

CLUSTERS	Kit no	most distant known ancestor	Appleby Line	Haplogroup: in red* predicted in green* confirmed	DYS383	DYS390	DYS391	DYS392	DYS393	DYS394	DYS395	DYS396	DYS397	DYS398	DYS399	DYS400	DYS401	DYS402	DYS403	DYS404	DYS405	DYS406	DYS407	DYS408	DYS409	DYS410	DYS411	DYS412	DYS413	DYS414	DYS415	DYS416	DYS417	DYS418	DYS419	DYS420	DYS421	DYS422	DYS423	DYS424	DYS425	DYS426	DYS427	DYS428	DYS429	DYS430	DYS431	DYS432	DYS433	DYS434	DYS435	DYS436	DYS437	DYS438	DYS439	DYS440	DYS441	DYS442	DYS443	DYS444	DYS445	DYS446	DYS447	DYS448	DYS449	DYS450	DYS451	DYS452	DYS453	DYS454	DYS455	DYS456	DYS457	DYS458	DYS459	DYS460	DYS461	DYS462	DYS463	DYS464	DYS465	DYS466	DYS467	DYS468	DYS469	DYS470	DYS471	DYS472	DYS473	DYS474	DYS475	DYS476	DYS477	DYS478	DYS479	DYS480	DYS481	DYS482	DYS483	DYS484	DYS485	DYS486	DYS487	DYS488	DYS489	DYS490	DYS491	DYS492	DYS493	DYS494	DYS495	DYS496	DYS497	DYS498	DYS499	DYS500
				HAPLOGROUP E 3b	13.14	22.24	13.14	9.11	10.11	11.11	12.11	13.11	14.11	15.11	16.11	17.11	18.11	19.11	20.11	21.11	22.11	23.11	24.11	25.11	26.11	27.11	28.11	29.11	30.11	31.11	32.11	33.11	34.11	35.11	36.11	37.11	38.11	39.11	40.11	41.11	42.11	43.11	44.11	45.11	46.11	47.11	48.11	49.11	50.11	51.11	52.11	53.11	54.11	55.11	56.11	57.11	58.11	59.11	60.11	61.11	62.11	63.11	64.11	65.11	66.11	67.11	68.11	69.11	70.11	71.11	72.11	73.11	74.11	75.11	76.11	77.11	78.11	79.11	80.11	81.11	82.11	83.11	84.11	85.11	86.11	87.11	88.11	89.11	90.11	91.11	92.11	93.11	94.11	95.11	96.11	97.11	98.11	99.11	100.11																	
These are the most commonly found values for each marker (5% or higher). On the spreadsheet 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 R 1b					13.14	22.25	14.15	10.11	11.11	12.11	13.11	14.11	15.11	16.11	17.11	18.11	19.11	20.11	21.11	22.11	23.11	24.11	25.11	26.11	27.11	28.11	29.11	30.11	31.11	32.11	33.11	34.11	35.11	36.11	37.11	38.11	39.11	40.11	41.11	42.11	43.11	44.11	45.11	46.11	47.11	48.11	49.11	50.11	51.11	52.11	53.11	54.11	55.11	56.11	57.11	58.11	59.11	60.11	61.11	62.11	63.11	64.11	65.11	66.11	67.11	68.11	69.11	70.11	71.11	72.11	73.11	74.11	75.11	76.11	77.11	78.11	79.11	80.11	81.11	82.11	83.11	84.11	85.11	86.11	87.11	88.11	89.11	90.11	91.11	92.11	93.11	94.11	95.11	96.11	97.11	98.11	99.11	100.11																		
the markers coloured pink are known to mutate faster than those coloured blue																																																																																																																				
mode for this group					Haplogroup R																																																																																																															
origin USA from ~1770, arrived from IRELAND					note: the two kits known to have a MRCA 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 line - 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					R-L21 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																																																																																																															
68079 William Appleby of Philadelphia					R-BY23887 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																																																																																																															
602599 born in IRELAND					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																																																																																																															
267905 Patrick Appleby, b.1784 Ireland, d.1835 Scotland					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																																																																																																															
336519 Thomas Appleby, b~1816 of Roscommon, Ireland					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																																																																																																															
known origin CANADA (but likely to originate from England)																																																																																																																				
208357 William Briggs, b~1780, New Brunswick, Canada					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 37-39 12 12																																																																																																															
66140 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 12 19-23 18 15 18 17 37-39 12 12																																																																																																															
Ancestry kit Gabriel Appleby, b.1850 New Brunswick, Canada					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 12 19-23 18 15 18 17 37-39 12 12																																																																																																															
origin Northumberland					note: the following four kits are identical at 12 markers																																																																																																															
284345 Thomas Appleby, b~1615, Acklington, Nland, ENG					R-M269 13 24 16 11 12-14 12 12 12 14 14 30 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																																																																																																															
184025 Thos Appleby, b~1790 Acklington, Northumberland, ENG - we believe we have identified the link to the main Acklington line					R-M269 13 24 16 11 12-14 12 12 12 14 14 30 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																																																																																																															
284339 John Appleby, b~1790 Acklington, Northumberland, ENG - we have now identified the link to the main Acklington line					R-M269 13 24 16 11 12-14 12 12 12 14 14 30 17 9-10 11 11 25 14 19 31 15-15-17-18 11 12 19-23 18 15 18 17 38-39 12 12																																																																																																															
283745 John Appleby, b~1790 Acklington, Northumberland, ENG - we have now identified the link to the main Acklington line					R-M269 13 24 16 11 12-14 12 12 12 14 14 30 17 9-10 11 11 25 14 19 31 15-15-17-18 11 12 19-23 18 15 18 17 38-39 12 12																																																																																																															
origin Co Durham					note: these two identical kits and the Lancashire one below, have a profile falling between those of the Irish and Northumberland branches																																																																																																															
195488 John Appleby, b~1786 Lancaester, Co Durham, ENG					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 12 19-23 18 15 18 17 38-39 12 12																																																																																																															
336537 John Appleby, mar 1783, London ENG					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 12 19-23 18 15 18 17 38-39 12 12																																																																																																															
origin Lancashire (or possibly Ireland?)																																																																																																																				
761917 John Appleby, b. 1795 Yealand Conyers, Lancs					R-M269 12 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 12 19-23 17 13 18 17 38-38 12 12																																																																																																															
mode for this group					Haplogroup R																																																																																																															
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 eight sets of results possibly being linked to descendants of Henry of Dunham and last four sets of results almost certainly all being descended from Henry of Kirby Malzeard																																																																																																															
147514 Henry Appleby, b~1560 Barmingham, N Yorks, ENG					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 16 37-38 11 13																																																																																																															
265803 John Appleby, mar 1769 Kelloe, Durham, ENG					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																																																																																																															
638011 John Appleby, b~1796 Brompton, N Yorks, ENG					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																																																																																																															
463100 William Petty b. ~1670 d. 1731, mar 1694 Marrick, N Yorks, ENG					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																																																																																																															
288816 John Appleby, d. Corbridge, Northumberland 1696					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, Nland, ENG					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					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 10 19-24 16 15 18 17 38-38 11 13																																																																																																															
284343 Thomas Appleby, b~1798 Craw Crook, Durham, ENG					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 39-39 11 13																																																																																																															
184024 Robert Appleby, b.1777 Kirby Malzeard, YKS, ENG					R-M269 13 24 14 11 10-14 12 12 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 Kirby Malzeard					R-M269 13 24 14 11 10-14 12 12 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					R-M269 13 24 14 11 10-14 12 12 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					R-M269 13 24 14 11 10-14 12 12 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					Haplogroup R																																																																																																															
origin East Anglia					note: these lines are extremely closely related; it should be possible to find the shared common ancestor within the pair 8-12 generations																																																																																																															
218277 Nathaniel Appleby, 1759-1830, Lanchenhoe, ESS, ENG					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																																																																																																															
199993 George Appleby b~1780, Ardleigh, ESS, ENG					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)					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					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					Haplogroup R																																																																																																															
origin MIDLANDS - Warwick					note: a good match for these two branches of the same line																																																																																																															
147565 John Appleby, trimming maker, b.Coventry 1774 - line one					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 38-39 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					Haplogroup E																																																																																																															
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					E-L117 13 24 13 10 16-18 11 12 12 13 13 30 17 9-10 11 11 26 14 20 32 14-16-16-16 9 11 19-21 16 12 18 20 33-34 10 10																																																																																																															
222308 Humphrey Appleby, b~1610 Willenhall					E-L142 13 24 13 10 16-18 11 12 12 13 13 30 17 9-10 11 11 26 14 20 32 14-16-16-16 9 11 19-21 17 12 18 20 33-34 10 10																																																																																																															
265806 William Applebee, d.1789 Hinckley, Leics, ENG					E-L142 13 24 13 10 16-18 11 12 13 13 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					E-Y8442 13 24 13 10 16-18 11 12 12 13 13 31 15 9-9 11 11 25 14 20 33 14-16-17-17 9 11 19-21 16 12 17 20 30-34 11 10																																																																																																															
mode for this group					Haplogroup R																																																																																																															
origin MIDLANDS - Bucks/Oxon					There is a 79% likelihood that the Bucks and Oxon lines share a common ancestor who lived within the last 24 generations																																																																																																															
284346 John Appleby, b~1620, Buckinghamshire					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					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 37-37 11 12																																																																																																															
origin East Anglia																																																																																																																				
179031 James Appleby, mar 1805, Fingringhoe, ESS, ENG (branch 1)					R-M269 13 24 14 11 11-14 12 12 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					R-M269 13 24 14 11 11-14 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					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					R-M269 13 23 14 10 11-16 12 12 12 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																																																																																																															
228822 Benjamin APPLEBEE, late 1600s Tutbury, Staffs					R-M269 13 24 15 11 11-14 12 12 12 13 13 29 17 9-10 11 11 25 15 19 29 15-15-17-17 10 11 19-23 15 14 18 17 37-38 12 12																																																																																																															
336518 William Barker Appleby, b~1774, Boston, 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					R-M269 13 24 14 11 13-14 12 12 13 14 28 17 9-10 11 11 25 14 19 30 15-15-16-16 11 10 19-23 16 15 18 17 35-36 12 12																																																																																																															
336533 Joseph Appleby, ~1781-1849, Ellingstring, Yorks					R-M207 14 24 13 11 11-13 12 12 13 14 13 30 17 9-9 11 11 25 15 19 29 14-1																																																																																																															