

Finding	Falsified null hypothesis	Data	P-value
Bias against female burial	Number of females and males buried at Hazleton not significantly different	9 vs 26	0.00599
Strict patrilineality	Number of matrilineal and patrilineal transmissions not significantly different	0 vs 15	0.000061
Strict bias against burial of adult daughters	Number of female and male adult offspring of unions in pedigree not significantly different	0 vs 14	0.00012
Differences in south/north placement in tomb of the four maternal sub-lineages	No association of tomb half and female sub-lineage	NC2f (2 south; 2 north) NC3f (2 south; 7 north) SC1f (5 south; 0 north) U3f (7 south; 0 north)	0.00110
Members of NC2f's and NC3f's sub-lineages stopped being buried in the north chamber later in the tomb's use-life, possibly due to the wall collapse blocking access to the north chamber	No decrease in north chamber burials among members of NC2f's and NC3f's sub-lineages with a likely later death	Earlier death (6 north chamber; 0 other) Later death (1 north chamber; 6 other)	0.00408