

OWSTON/OUSTON DNA PROJECT GENETIC DISTANCE UP THROUGH 561 STR MARKERS

Relationship	Common Ancestor's Birth	GD Y111	GD Beyond 111	Total GD Y111+	Big Y-500 STR Differences	Big Y-500 STRs Compared
2C	1854	3	2	5	1	386
2C1R	1855	5	3	8	3	421
4C	1778	1	0	1	0	435
4C	1778	0	5	5	3	411
4C	1778	1	5	6	3	407
4C	1778	4	2	6	1	384
4C	1778	3	5	8	2	365
4C	1784	5	5	10	4	421
5C	1782	0	2	2	2	443
5C1R	1755	5	2	7	2	435
5C1R	1755	5	4	9	4	435
6C	1755	4	1	5	1	430
6C	1755	4	3	7	3	429
6C1R	1661	3	6	9	4	393
7C	1667	9	12	21	6	436
7C1R	1627	6	3	9	2	432
7C1R	1627	7	4	11	4	424
7C1R	1667	5	10	15	4	442
7C1R	1667	5	10	15	4	443
7C1R	1667	9	11	20	4	430
7C1R	1670	5	5	10	5	431
8C	1627	3	5	8	4	392
8C	1627	4	6	10	4	389
8C	1636	5	6	11	5	429
8C	1636	6	6	12	6	434
8C	1636	6	7	13	4	413
8C	1636	6	7	13	5	406
8C	1636	9	6	15	4	384
8C	1636	5	10	15	3	436
8C	1636	6	10	16	3	442
8C	1636	9	12	21	2	388
8C1R	1598	5	4	9	4	435
8C1R	1598	6	4	10	4	440
8C1R	1598	6	5	11	3	410
8C1R	1598	7	4	11	3	384
8C1R	1598	8	4	12	4	433
8C1R	1598	9	10	19	4	440
8C1R	1636	0	4	4	4	436
8C1R	1636	0	4	4	4	435
8C1R	1636	1	4	5	4	444
8C1R	1636	1	4	5	4	442
8C1R	1636	1	4	5	3	412
8C1R	1636	1	7	8	5	412
8C1R	1636	4	5	9	3	387

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Relationship	Common Ancestor's Birth	GD Y111	GD Beyond 111	Total GD Y111+	Big Y-500 STR Differences	Big Y-500 STRs Compared
8C1R	1636	4	5	9	3	386
8C1R	1636	4	5	9	5	423
8C1R	1636	5	5	10	5	430
8C1R	1636	5	6	11	2	399
8C1R	1636	8	6	14	3	381
8C2R	1598	5	2	7	2	441
8C2R	1598	5	4	9	4	440
8C2R	1598	9	3	12	3	427
9C	1598	2	6	8	4	393
9C	1598	3	5	8	4	428
9C	1598	4	4	8	4	423
9C	1598	3	6	9	4	395
9C	1598	4	5	9	4	435
9C	1598	5	4	9	4	426
9C	1598	4	6	10	2	406
9C	1598	4	7	11	3	364
9C	1598	6	5	11	4	381
9C	1598	3	9	12	5	375
9C	1598	5	7	12	4	400
9C	1598	5	7	12	4	386
9C	1598	8	5	13	4	429
9C	1598	7	8	15	6	392
9C	1598	9	6	15	5	422
9C	1598	6	11	17	4	436
9C	1598	9	10	19	4	428
9C	1598	7	12	19	4	397
9C1R	1598	3	3	6	2	435
9C1R	1598	2	6	8	4	396
9C1R	1598	3	5	8	4	435
9C1R	1598	4	4	8	4	427
9C1R	1598	2	6	8	4	396
9C1R	1598	4	4	8	4	427
9C1R	1598	7	4	11	1	422
9C1R	1598	6	7	13	4	384
9C1R	1598	8	5	13	5	414
9C3R	c. 1540s	8	6	14	6	435
10C2R	c. 1540s	7	4	7	4	422
10C2R	c. 1540s	3	6	9	6	431
10C2R	c. 1540s	4	6	10	6	437
10C2R	c. 1540s	4	8	12	7	407
10C2R	c. 1540s	5	7	12	6	393
10C2R	c. 1540s	6	6	12	5	429
10C2R	c. 1540s	7	7	14	6	383
10C2R	c. 1540s	8	8	16	8	430

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Relationship	Common Ancestor's Birth	GD Y111	GD Beyond 111	Total GD Y111+	Big Y-500 STR Differences	Big Y-500 STRs Compared
10C2R	c. 1540s	8	11	19	6	437
11C1R	c. 1540s	3	6	9	6	437
11C1R	c. 1540s	3	6	9	6	438
11C1R	c. 1540s	5	7	12	7	424
12C*	c. 1490s	9	4	13	4	428
12C1R*	c. 1490s	4	4	8	4	427
12C1R*	c. 1490s	5	4	9	4	430
12C1R*	c. 1490s	5	5	10	4	423
12C1R*	c. 1490s	5	7	12	4	402
12C1R*	c. 1490s	8	4	12	4	382
12C1R*	c. 1490s	8	4	12	3	421
12C1R*	c. 1490s	6	6	12	5	392
12C1R*	c. 1490s	8	5	13	5	441
12C1R*	c. 1490s	9	6	15	5	424
12C1R*	c. 1490s	7	10	17	4	431
12C2R*	c. 1490s	4	4	8	4	430
12C2R*	c. 1490s	4	4	8	4	431
12C2R*	c. 1490s	8	5	13	5	420
12C3R*	c. 1490s	7	6	13	6	426
13C*	c. 1490s	3	7	10	7	436
13C*	c. 1490s	4	7	11	7	443
13C*	c. 1490s	4	7	11	6	412
13C*	c. 1490s	6	5	11	4	435
13C*	c. 1490s	5	8	13	7	396
13C*	c. 1490s	7	7	14	7	386
13C*	c. 1490s	7	7	14	7	428
13C*	c. 1490s	8	7	15	7	436
13C*	c. 1490s	8	12	20	7	443
13C1R*	c. 1490s	3	5	8	5	444
13C1R*	c. 1490s	3	7	10	7	443
13C1R*	c. 1490s	7	5	12	5	430
13C2R*	c. 1490s	6	9	15	8	438

*Estimated closest possible relationship based on onomastic evidence.

Yellow columns are published Big Y-500 data at FTDNA.

Lavender Rows are the relationships where the GD is higher than the Marker Differences

The common surname was first documented in the region in 1452.