

Paternity (Sample Report)

<u>Specimen</u>	<u>Name & Race</u>	<u>Case ID</u>	<u>Collection Date</u>	<u>Received</u>	<u>Report Date</u>
Tested Man	Joe Anonymous, Hispanic	XfXNNNN-1	01/03/200N	01/03/200N	01/07/200N
Child	Kid Anonymous	XfXNNNN -2	01/03/200N	01/03/200N	01/07/200N
Mother	N/A				

SUMMARY OF FINDINGS: Tested Man is not excluded as the biological father of the Child.

<u>DNA Markers</u>	<u>Alleles of</u>			<u>Paternity Index</u>
	<u>Mother</u>	<u>Child</u>	<u>Tested Man</u>	
1 D3S1358	N/A	16,17	15,16	0.8741
2 TH01 (HUM)	N/A	6	6	3.4483
3 D21S11	N/A	29,32	29,32	21.9203
4 D18S51	N/A	14,19	14,19	8.2237
5 PENTA E	N/A	13,20	12,13	2.739
6 D5S818	N/A	9,11	10,11	0.7184
7 D13S317	N/A	9	9,11	2.9856
8 D7S820	N/A	10,12	10,11	0.9615
9 D16S539	N/A	8,11	8	26.3158
10 CSF1PO (HUM)	N/A	10,12	11,12	0.7553
11 PENTA D	N/A	8,9	9,10	1.3441
12 vWA31 (HUM)	N/A	15,17	14,17	0.9363
13 D8S1179	N/A	12,13	12,13	2.8867
14 TPOX (HUM)	N/A	8,11	9,11	1.0204
15 FGA	N/A	22,24	22,24	3.1676
Combined Paternity Index (CPI)				563386.5119
Probability of Paternity				99.9998225

Based on DNA testing above, the combined paternity index (genetic odds in favor of paternity) is 563,386.51. The probability of paternity (assuming 50% prior probability) is more than 99.99%.