

Table S2. Inference of biological sex using the R_x approach

Sample	>30bp					> 30bp and post-mortem damage filtration				
	mapped reads	mapped to X	mapped to Y	R _x	95% CI	mapped reads	mapped to X	mapped to Y	R _x	95% CI
DV13	16099	368	35	0.433	0.409-0.456	4381	87	11	0.377	0.351-0.404
DV14	8945	215	12	0.471	0.410-0.532	1250	30	1	0.475	0.411-0.538
DV15	2788	73	5	0.536	0.444-0.628	396	9	2	0.510	0.409-0.612