

Title: IVF success rates in individuals accessing preimplantation genetic testing for monogenic conditions (PGT-M): a single centre retrospective cohort study of 572 IVF cycles

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Supplementary table 5. Aneuploidy screening outcomes by monogenic inheritance pattern

Aneuploidy testing outcome	Autosomal Recessive	Autosomal Dominant	X-linked Recessive	X-linked dominant
Aneuploid	170 (25.3%)	315 (25.0%)	52 (19.8%)	34 (22.8%)
Low-moderate mosaicism	6 (0.9%)	8 (0.6%)	4 (1.5%)	0 (0%)
Euploid	405 (60.2%)	810 (64.3%)	164 (62.4%)	99(66.4%)
Inconclusive	27 (4.0%)	50 (4.0%)	16 (4.0%)	5 (3.4%)
Biopsy taken but testing not performed	29 (4.3%)	36 (2.9%)	12 (2.9%)	5 (3.4%)
DNA amplification failure	36 (5.3%)	42 (3.3%)	15 (3.3%)	6 (4.0%)
Total	673	1259	263	149