

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

Journal: Journal of Assisted Reproduction and Genetics

Supplementary table 3. Demographic information by inheritance pattern

Inheritance pattern	Maternal age mean per cycle	Maternal age median per cycle	Top 3 conditions (per cycle)	Subfertility flagged in X cases? (cycle based data)	Subfertility that impacts ovarian reserve (cycle based data)	Subfertility that impacts embryo implantation per cycle (cycle based data)	High FSH start dose
Autosomal recessive	34.30	34.34	1. CF 2. Beta thal 3. SMA	71 (51.4%)	7 (4.7%)	7 (4.7%)	44 (27.7%)
Autosomal dominant	33.25	32.84	1. Myotonic dystrophy 2. Huntington's disease 3. Familial chromosomal micro del	134 (47.9%)	5 (1.8%)	5 (1.8%)	79 (27.0%)
X-linked recessive	33.40	32.815	1. DMD 2. Haemophilia 3. Wiskott-Aldrich syndrome	29 (46.8%)	3 (4.8%)	3 (4.8%)	23 (35.9%)
X-linked dominant	34.38	34.515	1. FraX 2. RP 3 4. CMT XLD type 1	34 (63.0%)	2 (3.7%)	2 (3.7%)	20 (35.7%)