

Participant ID	G00446
EQA	2020 Preimplantation Genetic Testing (PGT) for monogenic disorders (Stage 2)
Year	2020
Status	Final



INDIVIDUAL LABORATORY REPORT (ILR)

To be read in conjunction with the EQA Summary Report

Embryo 1		
Category	Score	Comments
Genotyping	1.80	Correct result.
		Homozygosity should not be assumed. (-0.2 marks)
Interpretation	2.00	Correct interpretation.
Clerical Accuracy	1.80	No reference given for the disease e.g. OMIM number. (-0.1 marks)
		No reference given for the SMN1 gene. (-0.1 marks)

Embryo 2		
Category	Score	Comments
Genotyping	2.00	Correct result.
		Homozygosity should not be assumed (deduction applied to embryo 1).
Interpretation	2.00	Correct interpretation.
Clerical Accuracy	--	Marked for embryo 1 only.

Embryo 3		
Category	Score	Comments
Genotyping	2.00	Correct result.
		Homozygosity should not be assumed (deduction applied to embryo 1).
Interpretation	2.00	Correct interpretation.
Clerical Accuracy	--	Marked for embryo 1 only

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Member of UK NEQAS consortium

Mean Overall Score		General Comments
Genotyping	1.93	For each embryo the result is given "assuming that the embryo is not mosaic". This does not apply to this PGT-M scenario.
Interpretation	2.00	
Clerical Accuracy	1.80	

Conclusions	
Recommendations	None
Performance Statement	Satisfactory

Thank you for your participation

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