

How to Interpret Harmony Test Results

Low Probability Result

harmony
PRENATAL TEST
performed in Australia

Dr. M SAAD
LABORATORY 3427-3420, 1868 DANDENONG RD CLAYTON VIC - 3168 PH: 03 9538 6777

PATIENT:
MS RASHID QLD TEST
52 QUEENS ST
SOUTHPORT QLD 4215
PH:
DOB: 06/01/1976 SEX: FEMALE
UR#: REF:

REQUEST DETAILS:
LAB REF: 18-9902261-HPT-0
REFERRED: 01/02/18
COLLECTED: 26/02/18 10:00
REPORTED: 11/10/18 12:57
TESTED: 26/02/18
BATCH: 0 0

TESTING SYSTEMS DEPARTMENT
1868 DANDENONG ROAD
1868 DANDENONG ROAD
CLAYTON VIC 3168

Gestational Age 12 weeks 3 days
Number of Fetuses 1

Test Results Fetal cfDNA Percentage : 13.6 %

CHROMOSOME	RESULT	PROBABILITY	RECOMMENDATION
Trisomy 21 (T21)	Low Probability	Less than 1/10,000 (0.01%)	Review results with patient
Trisomy 18 (T18)	Low Probability	Less than 1/10,000 (0.01%)	Review results with patient
Trisomy 13 (T13)	Low Probability	Less than 1/10,000 (0.01%)	Review results with patient

Fetal Sex # Female > 99% accuracy for male or female sex (95% CI: 99.2-100%)
Sex Chromosome Aneuploidy (SCA) Panel ## Low Probability
22q11.2 ### No Evidence of a Deletion Observed

Patient Demographics

Fetal cfDNA Fraction %

Low Probability

Highly likely that the result is correct but doesn't exclude the condition. Interpret in the clinical context.

No Evidence of Deletion Observed

It is likely that the result is correct but doesn't exclude the condition. Interpret in the clinical context.

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TESTING SYSTEMS DEPARTMENT
1868 DANDENONG ROAD
1868 DANDENONG ROAD
CLAYTON VIC 3168

Gestational Age 2 weeks 3 days
Number of Fetuses 1

Test Results Fetal cfDNA Percentage : 13.6 %

CHROMOSOME	RESULT	PROBABILITY	RECOMMENDATION
Trisomy 21 (T21)	Low Probability	Less than 1/10,000 (0.01%)	Review results with patient
Trisomy 18 (T18)	High Probability	50/100 (50%)	Genetic counselling and additional testing
Trisomy 13 (T13)	Low Probability	Less than 1/10,000 (0.01%)	Review results with patient

Fetal Sex # Male > 99% accuracy for male or female sex (95% CI: 99.2-100%)
Sex Chromosome Aneuploidy (SCA) Panel ## High Probability
22q11.2 ### High Probability of a Deletion

High Probability

It is likely but not definite that the result is correct. Confirmation is advised.

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High Probability of a Deletion

It is likely but not definite that the result is correct. Confirmation by amniocentesis or CVS with FISH (fluorescent in-situ hybridisation) or microarray analysis should be considered.