MOLQ Express Lab
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Date of Report 5/5/2022
PRISCA 5.1.0.17

Patient Data	Value		
Name	MRS. K NANDANI	Patient ID	012205030097
Birthday	27.6.1994	Sample ID	11375439
Age at delivery	28.02	Sample Date	03/05/2022

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	49	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

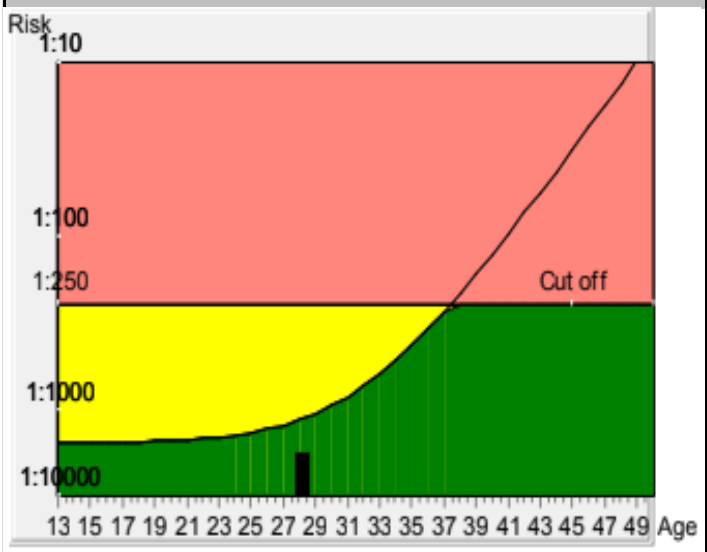
Biochemical Data

Parameter	Value	Corr MoM
AFP	77.4 ng/ml	0.89
uE3	2.18 ng/ml	1.08
hCG	14881.5 mIU/ml	0.76
Inhibin	318.4 IU/ml	1.11

Ultrasound Data

Gestational age	21+0
Method	CRL (<>Robinson)

Risk



Risks at sampling date

Age Risk	1:1146
Biochemical Trisomy 21 Risk	1:6522
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Down's Syndrome Risk (Trisomy 21 Screening)

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
After the result of the Trisomy 21 test it is expected that among 6522 women with the same data, there is one woman with a trisomy 21 pregnancy and 6521 women with not affected pregnancies.
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value!

Trisomy 18

The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.89) is located in the low risk area for neural tube defects.

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Risk Above Cut Off Risk above Age Risk Risk below Age risk