MOLQ Express Lab
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Date of Report	05/03/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS. JYOTI	Patient ID	012303040148
Birthday	06//7/1996	Sample ID	11637116
Age at delivery	27	Sample Date	04/03/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	70	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	54.8 ng/ml	0.8
uE3	2.6 ng/ml	1.4
hCG	9874.6 mIU/ml	0.63
Inhibin	268.9 IU/ml	1.56

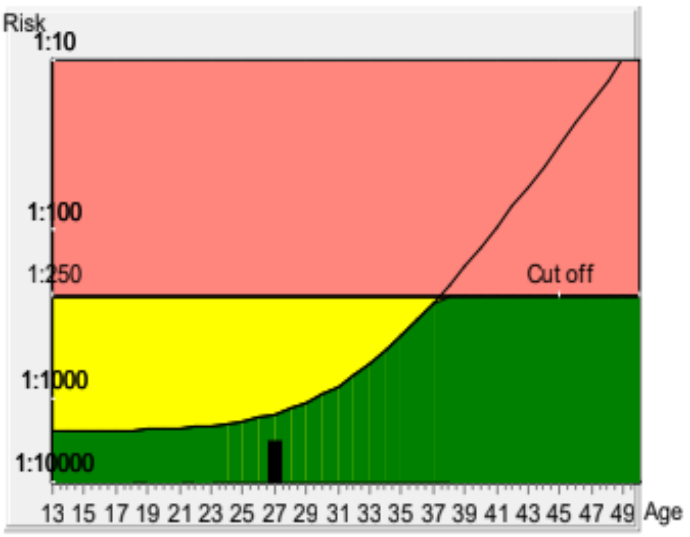
Risks at sampling date

Age Risk	1:1247
Biochemical Trisomy 21 Risk	1:3586
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	21+1
Method	BPD (<>Hadlock)

Risk



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 3586 women with the same data, there is one woman with a trisomy 21 pregnancy and 3585 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 (0.80) 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