MOLQ Express Lab

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Date of Report	12/05/2023
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS. PURNIMA	Patient ID	012305110120
Birthday	16/06/1992	Sample ID	11552304
Age at delivery	31.3	Sample Date	11/05/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	68.2	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	58.6 ng/ml	0.93
uE3	1.8 ng/ml	1.07
hCG	8092.5 mIU/ml	0.5
Inhibin	231.2 IU/ml	1.42

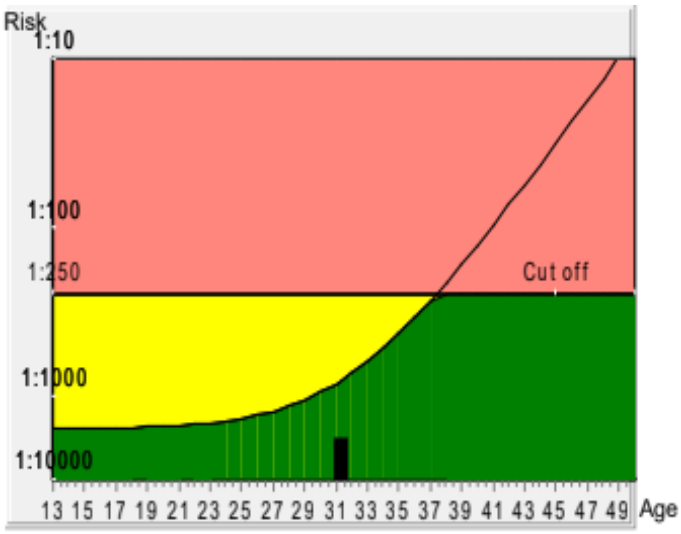
Risks at sampling date

Age Risk	1:822
Biochemical Trisomy 21 Risk	1:4298
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+3
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 4298 women with the same data, there is one woman with a trisomy 21 pregnancy and 4297 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 (0.93) 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