MOLQ Express Lab

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Date of Report	15/1/2022
PRISCA	5.1.0.17

Patient Data	Value		
Name	MRS REMAN	Patient ID	012201120226
Birthday	1/1/1989	Sample ID	11348334
Age at delivery	29.5	Sample Date	12/01/2022

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	53	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	26.8 ng/ml	0.4
uE3	1.57 ng/ml	1.02
hCG	4222.8 mIU/ml	0.2
Inhibin	278.3 IU/ml	1.15

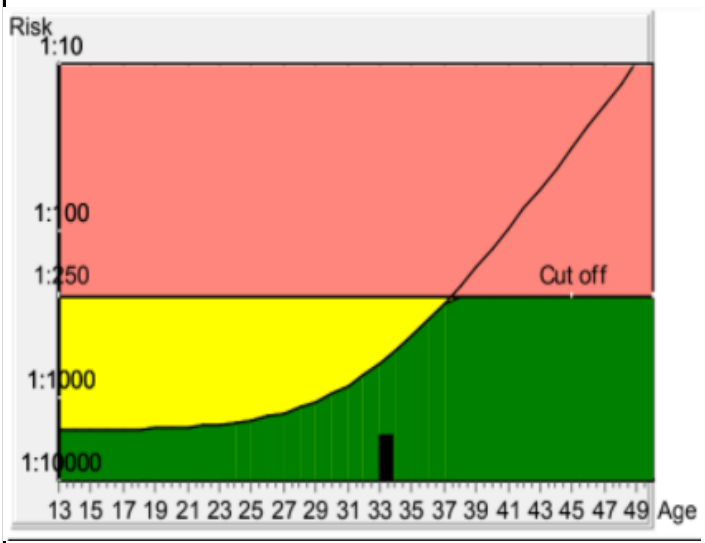
Risks at sampling date

Age Risk	1:582
Biochemical Trisomy 21 Risk	1:1700
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	19+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 1700 women with the same data, there is one woman with a trisomy 21 pregnancy and 1699 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 1:580, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.40) 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