MOLQ Express Lab
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Date of Report	24-11-2023
PRISCA	5.2.0.13

Patient Data			
Name	MRS. KOMAL	Patient ID	102311220014
Birthday	11-10-2000	Sample ID	11663545
Age at delivery	23.5	Sample Date	23-11-2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	54	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	132.7	ng/ml	1.6
uE3	2.21	ng/ml	1.1
hCG	9591.2	mIU/ml	0.52

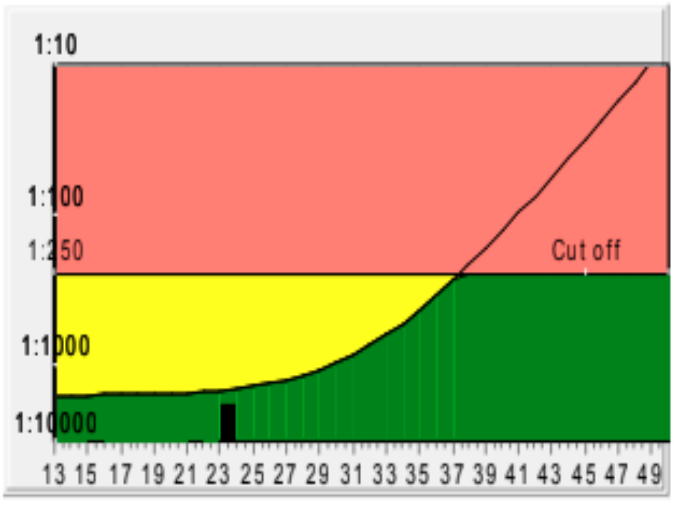
Risks at sampling date

Age Risk	1:1448
Trisomy 21 risk	<1:10000
Neural tube defects risk	1:847
Trisomy 18	<1:10000

Ultrasound Data

WOP	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 indicates a low risk.

After the result of the Trisomy 21 test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 (1.60) 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