MOLQ Express Lab
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Date of Report	16/7/2022
PRISCA	5.1.0.17

Patient Data			
Name	MRS. KAVITA W/O SONU	Patient ID	102207150013
Birthday	20/7/1998	Sample ID	11629907
Age at delivery	24.04	Sample Date	15/07/2022

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	45	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Biochemical Data

Parameter	Value	Corr MoM
AFP	31.2 ng/ml	0.52
uE3	1.37 ng/ml	1.09
hCG	22740.8 mIU/ml	0.83

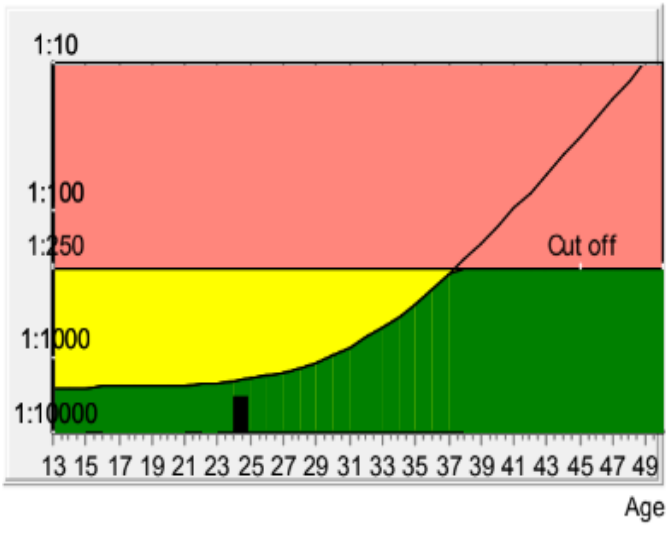
Risks at sampling date

Age Risk	1:1408
Trisomy 21 risk	1:2525
Neural tube defects risk	<1:10000
Trisomy 18	<1:10000

Ultrasound Data

WOP	18+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 2525 women with the same data, there is one woman with a trisomy 21 pregnancy and 2524 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 (0.52) 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