MOLQ Express Lab
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Date of Report	31/01/2024
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS.DHANANI	Patient ID	012401300074
Birthday	29-07-1994	Sample ID	11819452
Age at delivery	29.9	Sample Date	30/01/2024

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	59	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	36.1	ng/ml	0.66
uE3	1.1	ng/ml	0.82
hCG	4280.4	mIU/ml	0.21
Inhibin	179.4	IU/ml	1.13

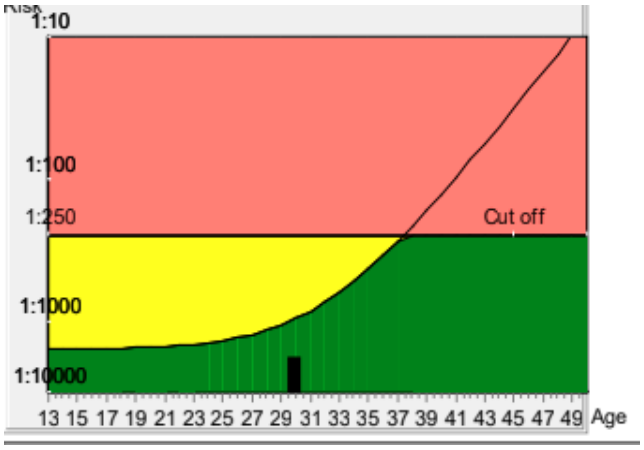
Risks at sampling date

Age Risk	1:974
Biochemical Trisomy 21 Risk	1:5432
Neural Tube Defect Risk	Low risk area
Trisomy 18	1:775

Ultrasound Data

Gestational age	18+6
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 5432 women with the same data, there is one woman with a trisomy 21 pregnancy and 5431 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 1:775, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.66) 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