Patient Data	Value		
Name	MRS. MEGHA	Patient ID	012304110084
Birthday	27-12-2000	Sample ID	11673961
Age at delivery	23.7	Sample Date	11/04/2023

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	56.8	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data / Risks at sampling date

Parameter	Value	Corr MoM		Risks at sampling date	
AFP	37.3 ng/ml	0.56		Age Risk	1:1441
uE3	1.87 ng/ml	1.09		Biochemical Trisomy 21 Risk	1:434
hCG	49154.2 mIU/ml	2.81		Neural Tube Defect Risk	Low risk area
Inhibin	231.5 IU/ml	1.27		Trisomy 18	<1:10000

Ultrasound Data

Gestational age	20+2
Method	BPD (<>Hadlock)

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 434 women with the same data, there is one woman with a trisomy 21 pregnancy and 433 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!
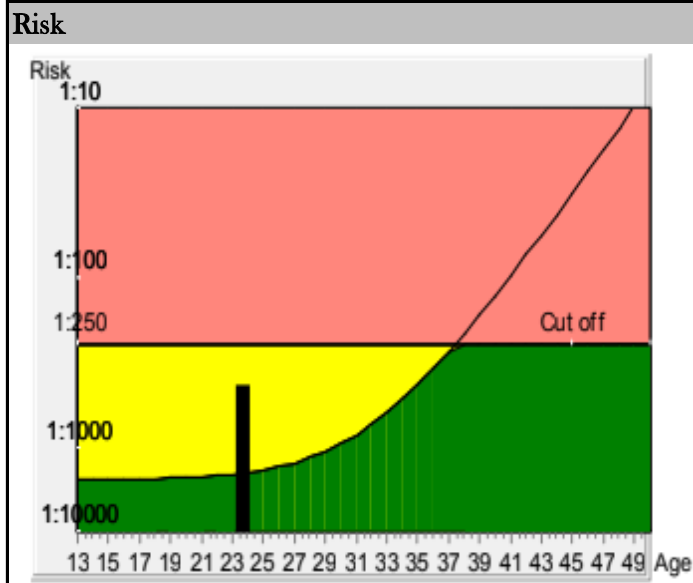
Risk

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 (0.56) 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