Patient Data	Value			
Name	**MRS. MANISHA KUMARI**		Patient ID	012306050123
Birthday	28/01/2001		Sample ID	11537671
Age at delivery	22.8		Sample Date	05/06/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	45	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:853
AFP	38.7 ng/ml	0.61	Biochemical Trisomy 21 Risk	1:1722
uE3	1.59 ng/ml	1.16	Neural Tube Defect Risk	Low risk area
hCG	28461.2 mIU/ml	1.11	Trisomy 18	<1:10000
Inhibin	238.4 IU/ml	1.34		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	18+4	The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
Method	CRL	

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 1722 women with the same data, there is one woman with a trisomy 21 pregnancy and 1721 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!
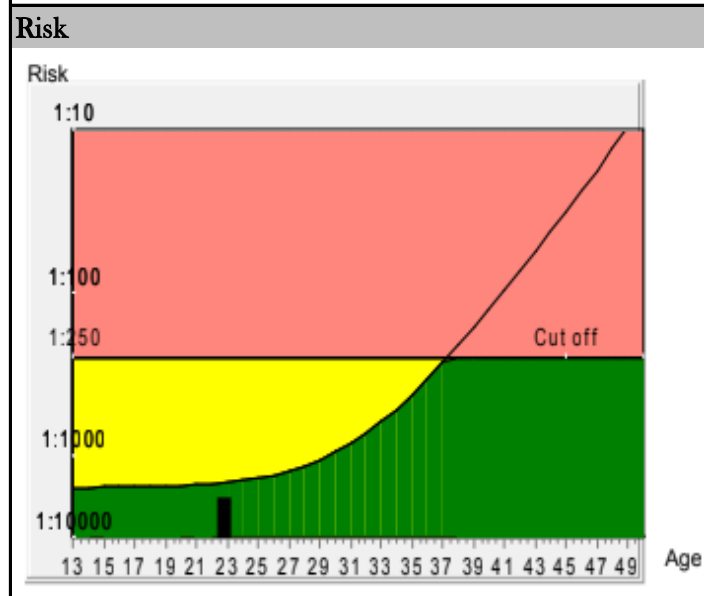
Risk

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 (0.61) 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