Patient Data	Value			
Name	MRS. SHUMAILA		Patient ID	012301150188
Birthday	6/2/1992		Sample ID	10223306-01
Age at delivery	31.03		Sample Date	15/01/2023

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	78	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:815
AFP	66.9 ng/ml	1.31	Biochemical Trisomy 21 Risk	1:1402
uE3	1.92 ng/ml	1.32	Neural Tube Defect Risk	Low risk area
hCG	33171.2 mIU/ml	2.08	Trisomy 18	<1:10000
Inhibin	238.4 IU/ml	1.71		

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)
Gestational age	19+5	
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 1402 women with the same data, there is one woman with a trisomy 21 pregnancy and 1401 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!
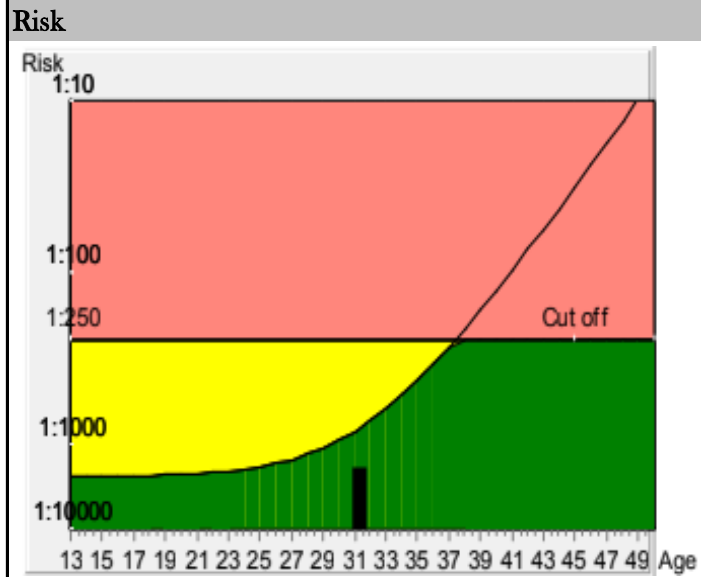
Risk

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 (1.31) 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