

Date of Report 14/8/2021  
PRISCA 5.1.0.17

Patient Data			
Name	MRS VANSIKHA	Patient ID	012108130133
Birthday	24/01/2003	Sample ID	10748188
Age at delivery	19	Sample Date	13/08/2021

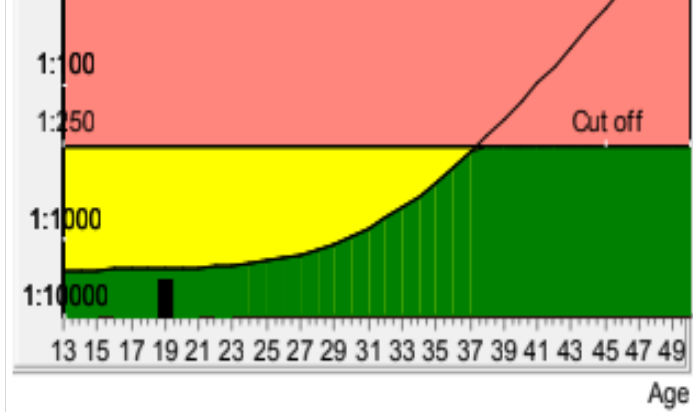
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	50	Diabetes	unknown
Smoker	Unknown	Origin	Asian
Previous trisomy 21			unknown
Pregnancies			unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1550
AFP	29.4 ng/ml	0.85	Neural Tube Defect Risk	1:3553
uE3	0.35 ng/ml	0.84	Combined Trisomy 21 Risk	1:6453
hCG	32095.4 mIU/ml	0.71	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	14+6	<b>The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.</b>	
Method	CRL(<>Robinson)	After the result of the Trisomy 21 test it is expected that among 6453 women with the same data, there is one woman with a trisomy 21 pregnancy and 6452 women with not affected pregnancies.	

**Risk**

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 approaches 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 (0.85) 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!*

