

Date of Report 6/1/2022  
PRISCA 5.1.0.17

Patient Data			
Name	MRS RENU NAGAR	Patient ID	012201040162
Birthday	10/8/1997	Sample ID	11352262
Age at delivery	24.4	Sample Date	04/01/2022

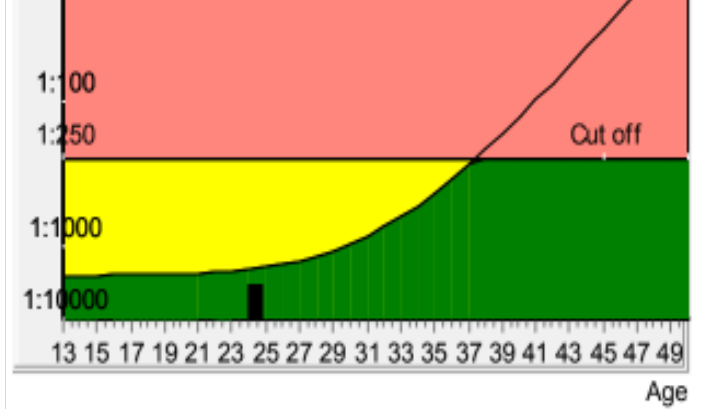
Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	57	Diabetes	unknown
Smoker	Unknown	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1410
AFP	67.5 ng/ml	0.94	Trisomy 21 risk	<1:10000
uE3	1.87 ng/ml	1.02	Neural tube defects risk	1:4578
hCG	6718.2 mIU/ml	0.39	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	20+5	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.	
Method	CRL(<>Robinson)	After the result of the Trisomy 21 test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 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 (0.94) 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!*

