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Date of Report	16/02/2024
PRISCA	5.2.0.13

Patient Data	Value		
Name	MRS.POOJA RANI	Patient ID	012402140052
Birthday	04-03-1992	Sample ID	11552941
Age at delivery	30.4	Sample Date	14/02/2024

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	40	Diabetes	NO	Pregnancies	unknown
Smoker	NO	Origin	Asian		

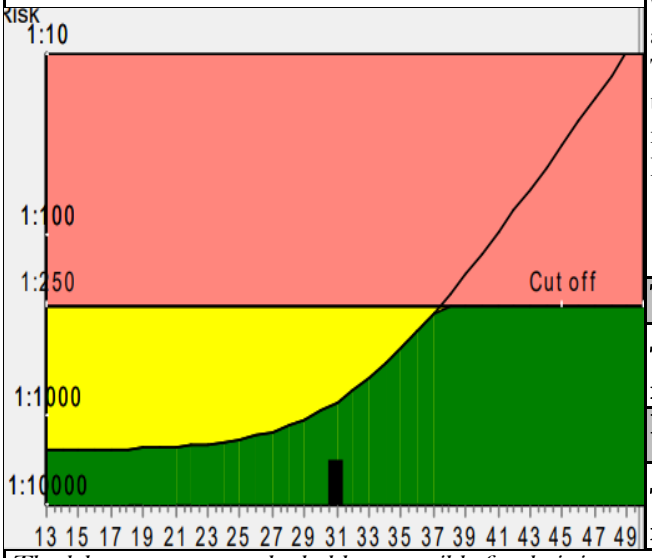
Biochemical Data			
Parameter	Value		Corr MoM
AFP	102.6	ng/ml	1.5
uE3	1.42	ng/ml	1.02
hCG	49827.1	mIU/ml	1.76
Inhibin	193.7	IU/ml	1.04

Risks at sampling date	
Age Risk	1:698
Biochemical Trisomy 21 Risk	1:5054
Neural Tube Defect Risk	Low risk area
Trisomy 18	<1:10,000

Ultrasound Data

Gestational age 18+3

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 5054 women with the same data, there is one woman with a trisomy 21 pregnancy and 5053 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!

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 (1.50) 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