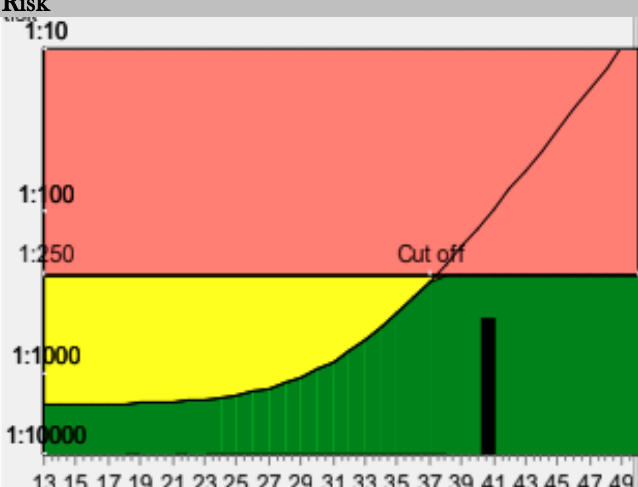


Date of Report 07/02/2024  
PRISCA 5.2.0.13

Patient Data		Value		
Name	AFREEN ANSARI		Patient ID	012402060043
Birthday	27/11/1983		Sample ID	11831622
Age at delivery	40.6		Sample Date	06/02/2024
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	84	Diabetes	NO	Pregnancies
Smoker	NO	Origin	Asian	unknown
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:109
AFP	43.6 ng/ml	0.98	Biochemical Trisomy 21 Risk	1:464
uE3	1.50 ng/ml	1.17	Neural Tube Defect Risk	Low risk area
hCG	14256.1 mIU/ml	0.87	Trisomy 18	<1:10,000
Inhibin	172.2 IU/ml	1.35		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	19+1		The calculated risk for Trisomy 21 is below the cut off which represents a low risk.	
Method	BPD (<>Hadlock)		After the result of the Trisomy 21 test it is expected that among 464 women with the same data, there is one woman with a trisomy 21 pregnancy and 463 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 approaches 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 (0.98) 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