

Date of Report 18-02-2024
PRISCA 5.2.0.13

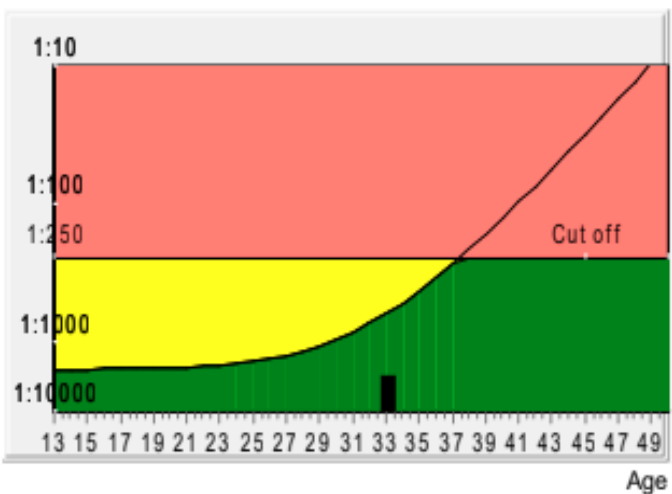
Patient Data			
Name	MRS. SEEMA	Patient ID	012402150091
Birthday	15-06-1991	Sample ID	11485702
Age at delivery	33.1	Sample Date	16-02-2024

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

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	52.8 ng/ml	1.54	Age Risk	1:612
uE3	0.45 ng/ml	0.88	Trisomy 21 risk	1:1775
hCG	68193.7 mIU/ml	1.63	Neural tube defects risk	1:1005
			Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
WOP	15+2	The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.	
Method	BPD (<>Hadlock)	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 (1.54) 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

