

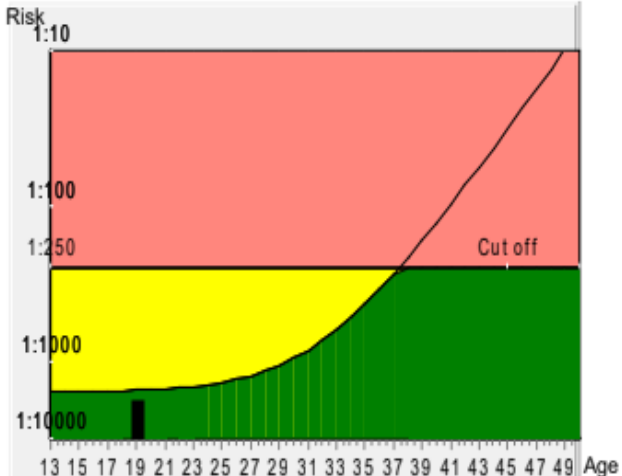
Date of Report 04/07/2023  
PRISCA 5.2.0.13

Patient Data	Value		
Name	MRS. AMANPREET KAUR	Patient ID	102307030001
Birthday	12/10/2004	Sample ID	11556108
Age at delivery	19.1	Sample Date	03/07/2023

Correction factors			
Fetuses	1	IVF	unknown
Weight in kg	41.4	Diabetes	NO
Smoker	NO	Origin	Asian
		Previous trisomy 21	unknown
		Pregnancies	unknown

Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM		
AFP	53.8 ng/ml	0.85	Age Risk	1:1549
uE3	1.2 ng/ml	0.93	Biochemical Trisomy 21 Risk	1:3849
hCG	45835.4 mIU/ml	1.58	Neural Tube Defect Risk	Low risk area
Inhibin	189.6 IU/ml	1.04	Trisomy 18	<1:10000

Ultrasound Data		Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	18+1	<b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b>	
Method	BPD (<>Hadlock)	After the result of the Trisomy 21 test it is expected that among 3849 women with the same data, there is one woman with a trisomy 21 pregnancy and 3848 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!
	<b>Trisomy 18</b>
	The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk
	<b>Neural Tube Defect (NTD) Screening</b>
	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!

Risk Above Cut Off
  Risk above Age Risk
  Risk below Age risk

