

Date of Report 13/08/2023  
PRISCA 5.2.0.13

Patient Data		Value		
Name	HIMANI W/O PRITAM		Patient ID	012308120224
Birthday	2/5/1999		Sample ID	11565973
Age at delivery	24.7		Sample Date	12/08/2023
Correction factors				
Fetuses	1	IVF	unknown	Previous trisomy 21
Weight in kg	39	Diabetes	NO	Pregnancies
Smoker	NO	Origin	Asian	
Biochemical Data			Risks at sampling date	
Parameter	Value	Corr MoM	Age Risk	1:1395
AFP	61.8 ng/ml	0.77	Biochemical Trisomy 21 Risk	1:2177
uE3	1.5 ng/ml	0.9	Neural Tube Defect Risk	Low risk area
hCG	37061.5 mIU/ml	1.44	Trisomy 18	< 1:10000,
Inhibin	239.7 IU/ml	1.23		
Ultrasound Data			Down's Syndrome Risk (Trisomy 21 Screening)	
Gestational age	19+2		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 2177 women with the same data, there is one woman with a trisomy 21 pregnancy and 2176 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!	
1:10			Trisomy 18	
1:100			The calculated risk for Trisomy 18 is < 1:10000, which indicates a low risk	
1:250			Neural Tube Defect (NTD) Screening	
1:1000			The corrected MoM for AFP (0.77) is located in the low risk area for neural tube defects.	
1:10000				
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49				

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