

JITM Diagnostics

Patient data			
Name	MRS. RUCHIKA CHOPRA		Patient ID
Birthday	28/06/1993		Sample ID
Age at sample date	31.9		Sample Date
Gestational age	13 + 4		
Correction factors			
Fetuses	1	IVF	no
Weight	70	diabetes	no
Smoker	no	Origin	Asian
Previous trisomy 21 pregnancies		no	
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	8.1 mIU/ml	1.61	
fb-hCG	170 ng/ml	4.48	
Risks at sampling date			
Age risk	1:514		
Biochemical T21 risk	1:238		
Combined trisomy 21 risk	1:1265		
Trisomy 13/18 + NT	<1:10000		
			Trisomy 21
			The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among 1265 women with the same data, there is one woman with a trisomy 21 pregnancy and 1264 women with not affected pregnancies. The free beta HCG level is high. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!
The graph plots Risk (Y-axis, 1:10 to 1:10000) against Age (X-axis, 13 to 49). A red area represents risk above the cut-off, a yellow area represents risk below the cut-off but above age risk, and a green area represents risk below both. A vertical line at age 31.9 indicates the patient's risk is in the green area, below both the cut-off and age risk.			
Trisomy 13/18 + NT			
The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.			

Sign of Physician