


JITM Diagnostics

Patient data			
Name	MRS. USHA RANI MAHTO		Patient ID
Birthday	2/02/2000		Sample ID
Age at sample date	23.8		Sample Date
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	41	diabetes	no
Smoker	no	Origin	Asian
Biochemical data	Ultrasound data		
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	1.92 mIU/ml	0.29	12 + 2
fb-hCG	47.5 ng/ml	0.94	Method
Risks at sampling date	CRL Robinson		
Age risk	1:1012		Scan date
Biochemical T21 risk	1:272		25/11/2023
Combined trisomy 21 risk	1:1226		Crown rump length in mm
Trisomy 13/18 + NT	1:7176		60.5
Risk	Nuchal translucency MoM		
1:10	1.03		
1:100	Nasal bone		
1:250	present		
1:1000	Sonographer		
1:10000	DR. NEELAM JAIN		
	Qualifications in measuring NT		
	M.D		
	Trisomy 21		
	<p>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 1226 women with the same data, there is one woman with a trisomy 21 pregnancy and 1225 women with not affected pregnancies.</p> <p>The PAPP-A level is low.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>		
	<p>Age</p> <p>13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49</p> <p>Cut off</p>		

Trisomy 13/18 + NT
The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:7176, which represents a low risk.

 below cut off	Below Cut Off, but above Age Risk	above cut off
--	-----------------------------------	---------------

Sign of Physician

