JITM Diagnostics

Patient data		
Name	MRS. SUMAN	Patient ID
Birthday	28/01/86	Sample ID 2503032398/NOD
Age at sample date	39.1	Sample Date 17/03/25
Gestational age	12 + 6	

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	72	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data				Ultrasound data	
Parameter	Value	Corr. MoM		Gestational age	12 + 6
PAPP-A	3.73 mIU/ml	1.01		Method	CRL Robinson
fb-hCG	57.1 ng/ml	1.40		Scan date	17/03/25

Risks at sampling date		Ultrasound data (cont.)	
		Crown rump length in mm	67
Age risk	1:101	Nuchal translucency MoM	0.82
Biochemical T21 risk	1:294	Nasal bone	present
Combined trisomy 21 risk	1:1516	Sonographer	DR. AMIT RAI
Trisomy 13/18 + NT	<1:10000	Qualifications in measuring NT	MD

Risk

Risk chart: Age (x-axis 13–49) vs Risk (y-axis 1:10 to 1:10000), with Cut off line.

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 1516 women with the same data, there is one woman with a trisomy 21 pregnancy and 1515 women with not affected pregnancies.

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!

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