

KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Patient data			Ultrasound data	
Name	MRS. MANISHA		Gestational age	13 + 5
Birthday	1/09/1996		Method	CRL measurements
Age at delivery	28.0		Crown rump length in mm	79.9
Patient ID	2402220509/AMB		Date	16/02/2024
Previous trisomy 21 pregnancies	no		Nuchal translucency MoM	0.57
Correction factors			Nuchal translucency	1.10 mm
Fetuses	1	diabetes	no	Nasal bone
Weight	46.8	Origin	Asian	present
Smoker	no	IVF	no	Sonographer
Biochemical data			Risks at term	
Sample Date	19/02/2024		Age risk	1:1168
Gestational age at sample date	14 + 1		Trisomy 21 risk	1:1124
Parameter	Value	Corr. MoMs	Combined trisomy 21 risk	1:6873
AFP	23.7 ng/ml	0.71	Trisomy 18 risk	<1:10000
HCG	66060 mIU/ml	1.23		
uE3	0.54 ng/ml	0.74		
Risk			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 6873 women with the same data, there is one woman with a trisomy 21 pregnancy and 6872 women with not affected pregnancies.</p> <p>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!</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>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</p>	
Trisomy 18			Neural tube defects	
<p>The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.</p>			<p>The corrected MoM AFP (0.71) is located in the low risk area for neural tube defects.</p>	

■ below cut off

■ Below Cut Off, but above Age Risk

■ above cut off