

K.L POORNIMA

Patient data								
Name	Mrs. LAVANYA	Patient ID	0012305270397					
Birthday	20-10-1998	Sample ID	24175261					
Age at sample date	24.6	Sample Date	27-05-2023					
Gestational age	11 + 3							
Correction factors								
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown			
Weight	56	diabetes	no					
Smoker	no	Origin	Asian					
Biochemical data								
Parameter	Value	Corr. MoM	Ultrasound data					
PAPP-A	1.92 mIU/mL	0.73	Gestational age 11 + 3					
fb-hCG	50.93 ng/mL	0.94	Method CRL Robinson					
Risks at sampling date								
Age risk	1:938		Scan date 27-05-2023					
Biochemical T21 risk	1:3270		Crown rump length in mm 48.1					
Combined trisomy 21 risk	1:2954		Nuchal translucency MoM 1.45					
Trisomy 13/18 + NT	<1:10000		Nasal bone present					
Sonographer K.L POORNIMA								
Qualifications in measuring NT MD								
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 2954 women with the same data, there is one woman with a trisomy 21 pregnancy and 2953 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 held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>								
<p>The graph illustrates the calculated risk for Trisomy 21 as a function of age. The x-axis represents age, and the y-axis represents risk. The curve starts at a risk of 1:10000 at age 13 and rises sharply, crossing the 'Cut off' point at age 25. The area under the curve is shaded in green (below cut off), yellow (between cut off and age risk), and red (above age risk). The 'Cut off' point is indicated by a vertical line at age 25.</p>								
Trisomy 13/18 + NT								
<p>The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.</p>								

Sign of Physician

below cut off

Below Cut Off, but above Age Risk

above cut off