

N.PADMAVATHI MD

Patient data								
Name	Mrs. SRAVANTHI W/O HARISH	Patient ID	0012303160501					
Birthday	04/08/97	Sample ID	24179135					
Age at sample date	25.6	Sample Date	16/03/23					
Gestational age	13 + 3							
Correction factors								
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown			
Weight	78	diabetes	no					
Smoker	no	Origin	Asian					
Biochemical data								
Parameter	Value	Corr. MoM	Ultrasound data					
PAPP-A	2.67 mIU/mL	0.66	Gestational age 13 + 2					
fb-hCG	31.8 ng/mL	1.04	Method CRL Robinson					
Risks at sampling date								
Age risk	1:962		Scan date 15/03/23					
Biochemical T21 risk	1:2106		Crown rump length in mm 74					
Combined trisomy 21 risk	1:8059		Nuchal translucency MoM 1.04					
Trisomy 13/18 + NT	<1:10000		Nasal bone present					
Sonographer N.PADMAVATHI MD								
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 8059 women with the same data, there is one woman with a trisomy 21 pregnancy and 8058 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 from 13 to 49, and the y-axis represents risk. The curve starts at a risk of 1:10000 at age 13, rises sharply to a 'Cut off' point at age 25, and then remains relatively flat, indicating a low risk for the remainder of the pregnancy. The area under the curve is shaded in green (below cut off), yellow (between cut off and age risk), and red (above age risk).</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