

Patient data								
Name		Mrs. SIMRAN		Patient ID	0482209230137			
Birthday		05-01-2002		Sample ID	23341274			
Age at sample date		20.7		Sample Date	23-09-2022			
Gestational age		12 + 3						
Correction factors								
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown			
Weight	49	diabetes	no					
Smoker	no	Origin	Asian					
Biochemical data								
Parameter	Value	Corr. MoM	Ultrasound data					
PAPP-A	5.43 mIU/mL	1.13	Gestational age 12 + 2					
fb-hCG	45.6 ng/mL	0.99	Method CRL Robinson					
Risks at sampling date								
Age risk		1:1075	Scan date 22-09-2022					
Biochemical T21 risk		1:8730	Crown rump length in mm 59					
Combined trisomy 21 risk		1:8407	Nuchal translucency MoM 1.43					
Trisomy 13/18 + NT		<1:10000	Nasal bone unknown					
Sonographer NA								
Qualifications in measuring NT NA								
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 8407 women with the same data, there is one woman with a trisomy 21 pregnancy and 8406 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 and rises sharply, crossing the 'Cut off' point at age 21. 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 marked at a risk of 1:1075.</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