

# KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Date of report: 15/10/2024  
 Prisca 5.2.0.13

Patient data		Ultrasound data		
Name	MRS. KANIKA	Gestational age at sample date	12 + 1	
Birthday	20/03/1994	Method	CRL Robinson	
Age at sample date	30.6	Scan date	14/10/2024	
Patient ID				
Correction factors				
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies
Weight in kg	51.4	diabetes	no	
Smoker	no	Origin	Asian	
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	14/10/2024	PAPP-A	5.9mIU/ml	1.46
		fb-hCG	68.1 ng/ml	1.38
Risks at sampling date				
Age risk at sampling date	1:591	Trisomy 21	1:3723	
Overall population risk	1:600	Trisomy 13/18	<1:10000	
Risk		Trisomy 21		
<p>The chart displays risk levels on the y-axis (1:10, 1:100, 1:250, 1:1000, 1:10000) and age on the x-axis (13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49). A red area represents risk above the cut-off, a yellow area represents risk below the cut-off but above age risk, and a green area represents risk below both. A vertical bar at age 30.6 shows the patient's risk is in the green area, indicating a low risk.</p>		<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 3723 women with the same data, there is one woman with a trisomy 21 pregnancy and 3722 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>		
Trisomy 13/18		<p><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p>		

Sign of Physician