

KOS DIAGNOSTIC LAB

Patient data			
Name	MRS. AMANDEEP KAUR	Patient ID	
Birthday	23-12-1986	Sample ID	2301220398/AMB
Age at sample date	36.1	Sample Date	19-01-2023
Gestational age	12 + 5		
Correction factors			
Fetuses	1	IVF	no
Weight	61	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	no
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	
PAPP-A	2.25 mIU/ml	0.53	Gestational age 12 + 2
fb-hCG	130 ng/ml	2.98	Method CRL Robinson
			Scan date 16-01-2023
Risks at sampling date			Trisomy 21
Age risk		1:215	<b>The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.</b>
Biochemical T21 risk		>1:50	After the result of the Trisomy 21 test (with NT) it is expected that among 140 women with the same data, there is one woman with a trisomy 21 pregnancy and 139 women with not affected pregnancies.
Combined trisomy 21 risk		1:140	The free beta HCG level is high.
Trisomy 13/18 + NT		<1:10000	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!
			The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).
			The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!
Trisomy 13/18 + NT			
<b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b>			

**Sign of Physician**