## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA CANTT

 Prisca
 5.1.0.17

 Date of report:
 28-05-2023

Patient data				
Name MR	me MRS. KIRANJEET KAUR			
Birthday	02-12-1995	Sample ID		2305220843/AMB
Age at sample date 27.5		Sample Date		27-05-2023
Gestational age 12 + 6				
Correction factors				
Fetuses 1	IVF	no	Previous trisomy 21	no
Weight 58	diabetes	no	pregnancies	
Smoker no	Origin	Asian		
Biochemical data		Ultrasound data		
Parameter Value	Corr. MoM	Gestational age 12 + 2		
PAPP-A 9.81 mIU/m	l 2.05	Method CRL Robinson		
fb-hCG 375.5 ng/ml	8.60			
Risks at sampling date			length in mm	60.5
Age risk	1:839	Nuchal translucency MoM 0.51		
Biochemical T21 risk	1:552			
Combined trisomy 21 risk	1:2791			
Trisomy 13/18 + NT	<1:10000	Qualifications in measuring NT     MD       Trisomy 21		
1:10 1:00 1:250 1:1000 1:1000 1:10000 1:10000 1:10000 1:10000 1:10000 1:10000 1:10000 1:10000 1:10000 1:10000 1:10000 1:1000 1:1000 1:1000 1:1000 1:1000 1:1000 1:1000 1:10000	The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among 2791 women with the same data, there is one woman with a trisomy 21 pregnancy and 2790 women with not affected pregnancies. The free beta HCG level is high. 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!			