KOS DIAGNOSTIC LAB

6349/1 NICHOLSON ROAD, AMBALA CANTT

Prisca   5.1.0.17

Date of report: 26-07-2022

Patient data			
Name	MRS. KAMALPREET	Patient ID	2207220673/AMB
Birthday	25-01-1997	Sample ID	2207220673/AMB
Age at sample date	25.5	Sample Date	25-07-2022
Gestational age	13 + 3		

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	52.3	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	13 + 0
PAPP-A	12.5 mIU/ml	1.85	Method	CRL Robinson
fb-hCG	120 ng/ml	2.83	Scan date	22-07-2022

Risks at sampling date			
Age risk	1:968	Crown rump length in mm	70.4
Biochemical T21 risk	1:1472	Nuchal translucency MoM	0.84
Combined trisomy 21 risk	1:7029	Nasal bone	present
Trisomy 13/18 + NT	<1:10000	Sonographer	.
		Qualifications in measuring NT	MD

Risk

Trisomy 21

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 7029 women with the same data, there is one woman with a trisomy 21 pregnancy and 7028 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!

Trisomy 13/18 + NT

The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.

below cut off	Below Cut Off, but above Age Risk	above cut off