KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

Prisca   5.1.0.17

Date of report: **30-10-2022**

Patient data

Name	MRS. RACHNA	Patient ID	2210220518/AMB
Birthday	10-12-1994	Sample ID	2210220518/AMB
Age at sample date	27.9	Sample Date	29-10-2022
Gestational age	11 + 3		

Correction factors

Fetuses	1	IVF	yes	Previous trisomy 21 pregnancies	no
Weight	64.1	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	6.36 mIU/ml	2.91
fb-hCG	137 ng/ml	2.75

Risks at sampling date

Age risk	1:770
Biochemical T21 risk	1:1425
Combined trisomy 21 risk	1:6837
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	11 + 1
Method	CRL Robinson
Scan date	27-10-2022
Crown rump length in mm	45
Nuchal translucency MoM	0.81
Nasal bone	present
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 6837 women with the same data, there is one woman with a trisomy 21 pregnancy and 6836 women with not affected pregnancies.
The free beta HCG level is high.
The PAPP-A 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.

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Sign of Physician

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