Prisca   5.0.2.37

Date of report: **06-09-2017**

Patient data

Name	MRS. RAMAN PREET	Patient ID	1709220110/AMB
Birthday	15-04-1981	Sample ID	1709220110/AMB
Age at sample date	36.4	Sample Date	05-09-2017
Gestational age	13 + 3		

Correction factors

Fetuses	1	IVF	yes	Previous trisomy 21 pregancies	no
Weight	84.9	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	1.5 mIU/ml	0.48
fb-hCG	110.1 ng/ml	4.04

Risks at sampling date

Age risk	1:205
Biochemical T21 risk	>1:50
Combined trisomy 21 risk	>1:50
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	12 + 0
Method	CRL Robinson
Scan date	26-08-2017
Crown rump length in mm	56.6
Nuchal translucency MoM	0.54
Nasal bone	present
Sonographer	DR. H.S. MANN
Qualifications in measuring NT	MD

Risk

Trisomy 21

The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.

After the result of the Trisomy 21 Test (with nuchal translucency), it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

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.

Sign of Physician

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