Prisca 5.1.0.17

Date of report: **13-08-2019**

KOS DIAGNOSTIC LAB

Patient data			
Name	MRS. RAMANPREET	Patient ID	1908220706/AMB
Birthday	27-07-1991	Sample ID	1908220706/AMB
Age at delivery	28.6	Sample Date	12-08-2019
Gestational age	12 + 4		

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	no
Weight	55	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data			Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age	12 + 2
PAPP-A	4.4 mIU/ml	1.13	Method	CRL Robinson
fb-hCG	113 ng/ml	3.13	Scan date	10-08-2019
Risks at term			Crown rump length in mm	59
Age risk		1:1112	Nuchal translucency MoM	0.84
Biochemical T21 risk		1:521	Nasal bone	present
Combined trisomy 21 risk		1:2807	Sonographer	.
Trisomy 13/18 + NT		<1:10000	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 2807 women with the same data, there is one woman with a trisomy 21 pregnancy and 2806 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.

Sign of Physician

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