Date of report: **07-02-2019**

Prisca   5.0.2.37

KOS DIAGNOSTIC LAB

Patient data		Ultrasound data	
Name	MRS. HEMA RANI	Gestational age at sample date	13 + 1
Birthday	03-02-1988	Method	Scan
Age at sample date	31.0	Scan date	04-02-2019
Patient ID	1902220157/AMB		

Correction factors					
Fetuses	1	VF	no	Previous trisomy 21 pregancies	no
Weight in kg	87	diabetes	no		
Smoker	no	Origin	Asian		

Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	06-02-2019	PAPP-A	3.82mIU/ml	1.39
		fb-hCG	86.4 ng/ml	3.03

Risks at sampling date			
Age risk at sampling date	1:577	Trisomy 21	1:440
Overall population risk	1:600	Trisomy 13/18	<1:10000

Risk

Trisomy 21

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
After the result of the Trisomy 21 test it is expected that among 440 women with the same data, there is one woman with a trisomy 21 pregnancy and 439 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!

Trisomy 13/18

The calculated risk for trisomy 13/18 is < 1:10000, which indicates a low risk.

Sign of Physician

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