Date of report: **31-03-2018**

Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

Patient data		Ultrasound data	
Name	MRS. REENA	Gestational age at sample date	11 + 3
Birthday	26-06-1979	Method	Scan
Age at sample date	38.8	Scan date	19-03-2018
Patient ID	1803220807/AMB		

Correction factors					
Fetuses	1	VF	no	Previous trisomy 21 pregancies	no
Weight in kg	65	diabetes	no		
Smoker	no	Origin	Asian		

Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	29-03-2018	PAPP-A	2.5mIU/ml	1.27
		fb-hCG	90.1 ng/ml	2.16

Risks at sampling date			
Age risk at sampling date	1:105	Trisomy 21	1:165
Overall population risk	1:600	Trisomy 13/18	<1:10000

Risk

Trisomy 21

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.
After the result of the Trisomy 21 test it is expected that among 165 women with the same data, there is one woman with a trisomy 21 pregnancy and 164 women with not affected pregnancies.
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