

Date of report: 21-05-2019
Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

Patient data		Ultrasound data		
Name	MRS. SIMMY	Gestational age at sample date	12 + 2	
Birthday	17-08-1989	Method	Scan	
Age at sample date	29	Scan date	18-05-2019	
Patient ID	181905200004			
Correction factors				
Fetuses	1 IVF	no	Previous trisomy 21 pregnancies	no
Weight in kg	79 diabetes	no		
Smoker	no Origin	Asian		
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	20-05-2019	PAPP-A	4.38mIU/ml	1.38
		fb-hCG	38.9 ng/ml	1.05
Risks at sampling date				
Age risk at sampling date	1:609	Trisomy 21	1:6180	
Overall population risk	1:600	Trisomy 13/18	<1:10000	
Risk		Trisomy 21		
<p>The graph plots risk (Y-axis, 1:1000 to 1:10) against age (X-axis, 13 to 49). A red area above the cutoff line indicates high risk, a yellow area below the cutoff line indicates low risk, and a green area below the age risk curve indicates very low risk. The PRISCA result is shown as a vertical bar at age 29, which is below the cutoff line.</p>		<p>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</p> <p>After the result of the Trisomy 21 test it is expected that among 6180 women with the same data, there is one woman with a trisomy 21 pregnancy and 6179 women with not affected pregnancies.</p> <p>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!</p>		
Trisomy 13/18				
<p>The calculated risk for trisomy 13/18 is < 1:10000, which indicates a low risk.</p>				

Sign of Physician