

Date of report: 18-11-2016

KOS DIAGNOSTIC LAB

Patient data		Ultrasound data		
Name	MRS. BHARTI	Gestational age at sample date	13 + 6	
Birthday	23-08-1988	Method	Scan	
Age at sample date	28.2	Scan date	17-11-2016	
Patient ID	1611220281/AMB			
Correction factors				
Fetuses	1 IVF	no	Previous trisomy 21	
Weight in kg	45 diabetes	no	pregnancies	
Smoker	no Origin	Asian		
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	17-11-2016	PAPP-A	8.5mIU/ml	1.11
		fb-hCG	25.4 ng/ml	0.82
Risks at sampling date				
Age risk at sampling date	1:814	Trisomy 21		1:9790
Overall population risk	1:600	Trisomy 13/18		<1:10000
Risk	Trisomy 21			
<p>The graph shows a risk curve for Trisomy 21. The y-axis represents risk (1:10000 to 1:10) and the x-axis represents age (13 to 49). A vertical line at age 27.2 indicates the patient's age. A diagonal line represents the cut-off. The area below the cut-off is green, the area between the cut-off and the age risk curve is yellow, and the area above the cut-off is red.</p>	<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 9790 women with the same data, there is one woman with a trisomy 21 pregnancy and 9789 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><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p>				

Sign of Physician