

Date of report: 19-07-2019  
Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

Patient data		Ultrasound data		
Name	MRS.KULWINDER	Gestational age at sample date	12 + 2	
Birthday	25-07-1993	Method	Scan	
Age at sample date	26	Scan date	17-07-2019	
Patient ID	21190710002			
Correction factors				
Fetuses	1 IVF	no	Previous trisomy 21 pregnancies	no
Weight in kg	60 diabetes	no		
Smoker	no Origin	Asian		
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	17-07-2019	PAPP-A	4.33mIU/ml	1.38
		fb-hCG	38.9 ng/ml	1.05
Risks at sampling date				
Age risk at sampling date	1:620	Trisomy 21	1:6198	
Overall population risk	1:600	Trisomy 13/18	<1:10000	
Risk		Trisomy 21		
<p>The graph plots risk (1:1000 to 1:10) against age (13 to 49). A vertical bar at age 26 shows an age risk of 1:620. A diagonal line represents the PRISCA risk, which is 1:1000 at age 26. A horizontal line at 1:250 is labeled 'Cutoff'. The area below the cutoff is green, the area between the cutoff and the age risk line is yellow, and the area above the cutoff is red.</p>		<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b> After the result of the Trisomy 21 test it is expected that among 6194 women with the same data, there is one woman with a trisomy 21 pregnancy and 6193 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!</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