

Date of report: 27-07-2019
Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

Patient data		Ultrasound data		
Name	MRS. RANJEET	Gestational age at sample date	12 + 6	
Birthday	12-07-1990	Method	CRL Robinson	
Age at sample date	29	Scan date	20-07-2019	
Patient ID	211907250006			
Correction factors				
Fetuses	1 IVF	no	Previous trisomy 21 pregnancies	no
Weight in kg	71 diabetes	no		
Smoker	no Origin	Asian		
Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	25-072019	PAPP-A	2.07mIU/ml	1.01
		fb-hCG	42.9 ng/ml	1.11
Risks at sampling date				
Age risk at sampling date	1:690	Trisomy 21	1:3477	
Overall population risk	1:600	Trisomy 13/18	<1:10000	
Risk		Trisomy 21		
<p>The graph plots risk (1:1000, 1:1000, 1:250, 1:100, 1:10) against age (13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49). A vertical bar indicates the patient's age risk at 29, which is 1:690. A diagonal line represents the cutoff risk, which is 1:3477. The area below the cutoff is green, the area between the cutoff and the age risk is yellow, and the area above the cutoff is red.</p>		<p>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 3477 women with the same data, there is one woman with a trisomy 21 pregnancy and 3476 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>The calculated risk for trisomy 13/18 is < 1:10000, which indicates a low risk.</p>				

Sign of Physician