

Date of report: **27-06-2017**

Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

Patient data				Ultrasound data			
Name MRS. LAKSHMI				Gestational age 12 + 0			
Birthday 29-11-1981				Method CRL measurements			
Age at delivery 36.1				Crown rump length in mm 56.8			
Previous trisomy 21 pregnancies no				Date 08-06-2017			
Correction factors				Nuchal translucency MoM 0.94			
Fetuses 1 diabetes no				Nuchal translucency 1.40 mm			
Weight 70 Origin Asian				Nasal bone present			
Smoker no IVF no				Sonographer DR. VIPON GOEL MD			
Biochemical data				Qualifications in measuring NT MD			
Sample Date 26-06-2017				Risks at term			
Gestational age at sample date 14 + 4				Age risk 1:339			
Parameter Value Corr. MoMs				Trisomy 21 risk 1:791			
AFP 19.5 ng/ml 0.69				Combined trisomy 21 risk 1:4113			
HCG 30251 mIU/ml 0.84				Trisomy 18 risk <1:10000			
uE3 0.25 ng/ml 0.87							
Risk				Trisomy 21			
1:10				<p>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among 4113 women with the same data, there is one woman with a trisomy 21 pregnancy and 4112 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> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p>			
Trisomy 18				Neural tube defects			
<p>The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.</p>				<p>The corrected MoM AFP (0.69) is located in the low risk area for neural tube defects.</p>			
<p>■ below cut off ■ Below Cut Off, but above Age Risk</p>				<p>■ above cut off</p>			