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Date of Report 7/14/2019
PRISCA 5.0.2.37

Patient Data			
Name	Mrs Kumari Amrita	Patient ID	011907130108
Birthday	2/19/1991	Sample ID	10362206
Age at delivery	28.8	Sample Date	13/07/19

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	57	Diabetes	no	Pregnancies	unknown
Smoker	no	Origin	Asian		

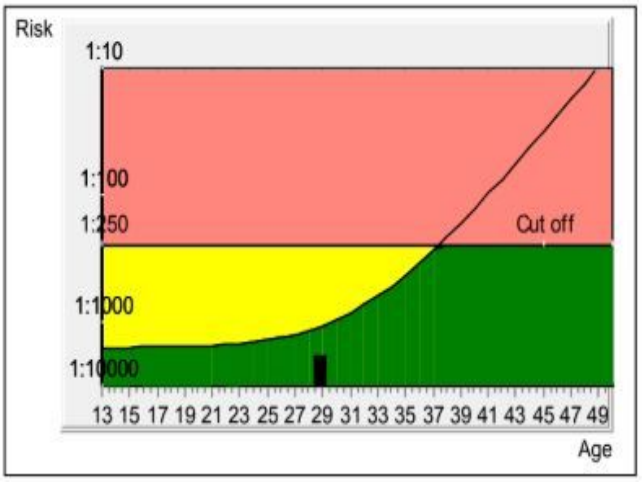
Biochemical Data

Parameter	Value	Corr MoM
AFP	52.2 ng/ml	0.99
uE3	1.56 mIU/ml	1.3
hCG	28065.3 ng/ml	1.22

Ultrasound Data

Gestational age	18+2
Method	BPD (<>Hadlock)

Risk



Risks at sampling date

Age Risk	1:1089
Biochemical Trisomy 21 Risk	1:3151
Neural Tube Defect Risk	1:9588
Trisomy 18	<1:10000

Down's Syndrome Risk (Trisomy 21 Screening)

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 3151 women with the same data, there is one woman with a trisomy 21 pregnancy and 3150 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!

Trisomy 18

The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk

Neural Tube Defect (NTD) Screening

The corrected MoM for AFP (0.99) is located in the low risk area for neural tube defects.

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Risk Above Cut Off Risk above Age Risk Risk below Age risk