Date of Report		24/10/19
PRISCA		5.0.2.37

Patient Data	Value		
Name	Mrs Kumari Alpi	Patient ID	011910230131
Birthday	1/3/1997	Sample ID	10572325
Age at delivery	23.1	Sample Date	23/10/19

Correction factors

Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	42.6	Diabetes	no	Pregnancies	
Smoker	no	Origin	Asian		

Biochemical Data

Parameter	Value		Corr MoM
AFP	52.8	ng/ml	0.76
uE3	1.69	ng/ml	1.20
hCG	23558.7	mIU/ml	0.89
Inhibin	326.14	IU/ml	1.28

Risks at sampling date

Age Risk	1:1463
Trisomy 21 Risk	1:4362
Neural Tube Defect (NTD) Screening	Below the cut off
Trisomy 18	<1:10000

Ultrasound Data

Gestational age	18+4
Method	BPD(<>Hadlock)
(LMP: 21/05/19)	

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 4362 women with the same data, there is one woman
with a trisomy 21 pregnancy and 4361 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 the risk calculations are statistical aapproaches and have no diagnostic value!
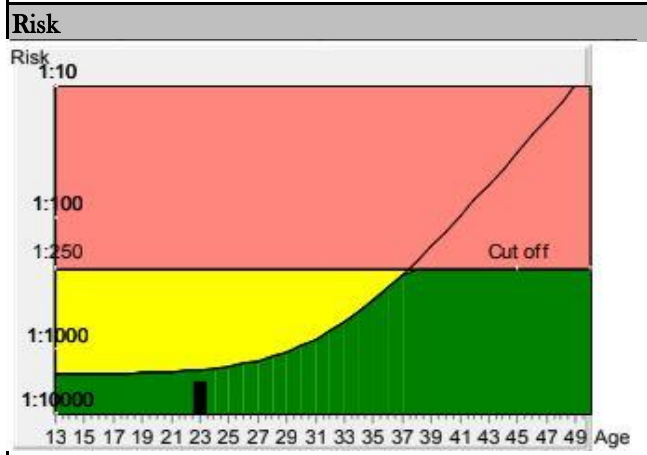
Risk

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 (0.76) 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