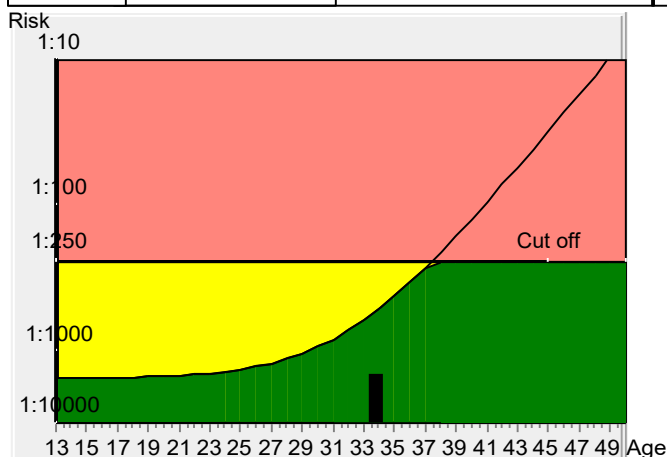


Result Down's syndrome screening

Name	Sample ID	22225828	diabetes	no
Mrs. G HEMALATHA W/O PARSHARAM	D.O.B.	04-05-1988	Fetuses	1
Patient ID 0012108190486	Age at delivery	33.8	Smoker	no
Day of serum taking 18-08-2021	Weight [kg]	55 kg	IVF	no
Date of report: 23-08-2021			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	30.7	ng/mL	1.13	Corr. MoM	Gestational age at sample date	14 + 2
uE3	0.45	ng/mL	1.62	Corr. MoM	determination method	Scan
HCG	101549.7	mIU/mL	2.25	Corr. MoM	Physician	N.PADMALATHA MD
Inh-A	289.47	IU/ml	1.09	Corr. MoM		

**Tr.21 risk**

at term

1:1496

Age risk

at term

1:545

Down's Syndrome Risk

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 1496 women with the same data, there is one woman with a trisomy 21 pregnancy and 1495 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!

Neural tube defects risk

The corrected MoM AFP (1.13) is located in the low risk area for neural tube defects.

Risk for trisomy 18

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

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17