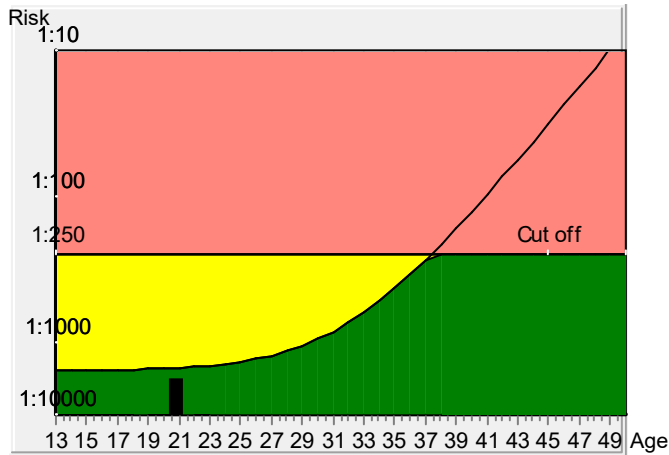


Result Down's syndrome screening

Name	Sample ID	24179084	diabetes	no
Mrs. DIVYA W/O KARTHIK	D.O.B.	18-11-2002	Fetuses	1
Patient ID 0012302250537	Age at delivery	20.8	Smoker	no
Day of serum taking 25-02-2023	Weight [kg]	48 kg	IVF	no
Date of report: 26-02-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	21.45	ng/mL	0.71	Corr. MoM	Gestational age at sample date	14 + 2
uE3	0.45	ng/mL	1.55	Corr. MoM	determination method	Scan
HCG	75675.5	mIU/mL	1.54	Corr. MoM	Physician	PADMALATHA MD
Inh-A	252.33	IU/ml	0.89	Corr. MoM		



Tr.21 risk
at term

1:4047

Age risk
at term

1:1523

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 4047 women with the same data, there is one woman with a trisomy 21 pregnancy and 4046 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 (0.71) 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