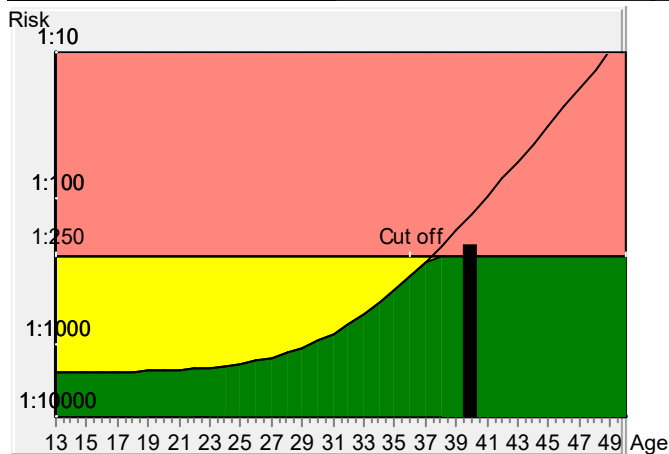


Result Down's syndrome screening

Name	Sample ID	A1116512	diabetes	no
Mrs. JHARNA PRADHAN W/O HAV PR	D.O.B.	15-04-1985	Fetuses	1
Patient ID 0782409160001	Age at delivery	39.8	Smoker	no
Day of serum taking 16-09-2024	Weight [kg]	58 kg	IVF	no
Date of report: 18-09-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	46.98	ng/mL	0.95	Corr. MoM	Gestational age at sample date	18 + 1
uE3	0.91	ng/mL	0.89	Corr. MoM	determination method	BPD Hadlock
HCG	62391.2	mIU/mL	2.96	Corr. MoM	Physician	
Inh-A	199.52	IU/ml	0.95	Corr. MoM		



Tr.21 risk
at term
1:209

Age risk
at term
1:133

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 209 women with the same data, there is one woman with a trisomy 21 pregnancy and 208 women with not affected pregnancies.

The HCG level is high.

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 (0.95) 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