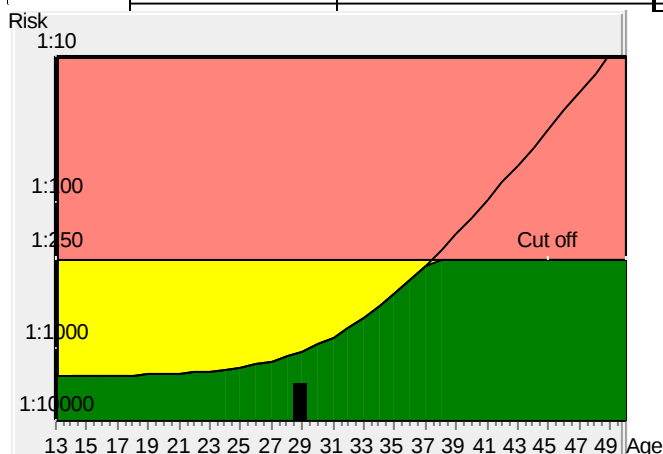


Result Down's syndrome screening

Name	Mrs. ADITI KHAIRNAR	Sample ID	A1687583	diabetes	no
Patient ID	0662411210158	D.O.B.	19-05-1996	Fetuses	1
Day of serum taking	21-11-2024	Age at delivery	28.9	Smoker	no
Date of report:	22-11-2024	Weight [kg]	45 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	53.9	ng/ml	0.49	Corr. MoM	Gestational age at sample date	21 + 4
uE3	7.56	ng/ml	0.83	Corr. MoM	determination method	BPD Hadlock
HCG	3388.3	mIU/ml	0.31	Corr. MoM	Physician	NA
Inh-A	246.61	IU/ml	0.85	Corr. MoM		

**Tr.21 risk**

at term

1:4939

Age risk

at term

1:1083

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 4939 women with the same data, there is one woman with a trisomy 21 pregnancy and 4938 women with not affected pregnancies.

The HCG level is low.

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 (0.49) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:3300, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17