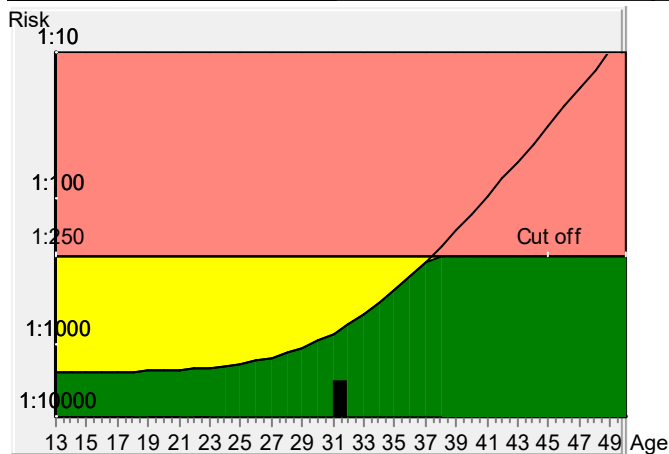


Result Down's syndrome screening

Name	Mrs. SMITA MAZUMDAR	Sample ID	B2737352	diabetes	no
Patient ID	0692505220227	D.O.B.	27-04-1994	Fetuses	1
Day of serum taking	22-05-2025	Age at delivery	31.5	Smoker	no
Date of report:	23-05-2025	Weight [kg]	59 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	126.24	ng/mL	2.20	Corr. MoM	Gestational age at sample date	19 + 1
uE3	1.16	ng/mL	0.90	Corr. MoM	determination method	Scan
HCG	83976	mIU/mL	4.56	Corr. MoM	Physician	
Inh-A	206.79	IU/ml	0.96	Corr. MoM		



Tr.21 risk
at term
1:3939

Age risk
at term
1:800

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 3939 women with the same data, there is one woman with a trisomy 21 pregnancy and 3938 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 (2.20) 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