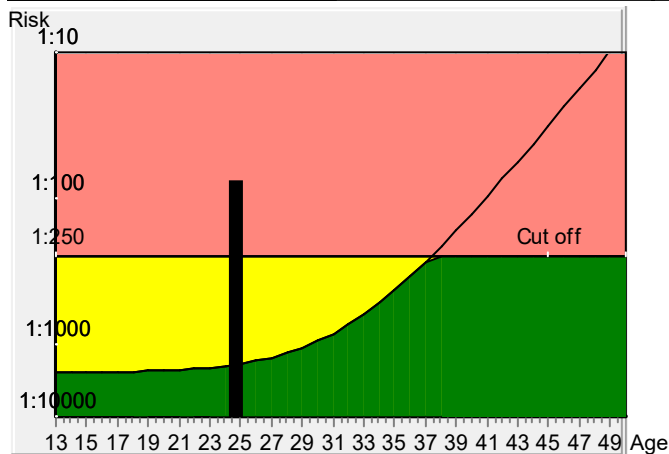


Result Down's syndrome screening

Name	Mrs. SOFIYA BANO	Sample ID	B2610575	diabetes	no
Patient ID	0772504230002	D.O.B.	01-01-2001	Fetuses	1
Day of serum taking	23-04-2025	Age at delivery	24.7	Smoker	no
Date of report:	24-04-2025	Weight [kg]	41 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	35.55	ng/mL	0.35	Corr. MoM	Gestational age at sample date	20 + 6
uE3	1.25	ng/mL	0.60	Corr. MoM	determination method	BPD Hadlock
HCG	66138	mIU/mL	2.97	Corr. MoM	Physician	
Inh-A	237.62	IU/ml	0.81	Corr. MoM		



Tr.21 risk
at term

1:75

Age risk
at term

1:1395

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 75 women with the same data, there is one woman with a trisomy 21 pregnancy and 74 women with not affected pregnancies.

The AFP level is low.

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 (0.35) 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