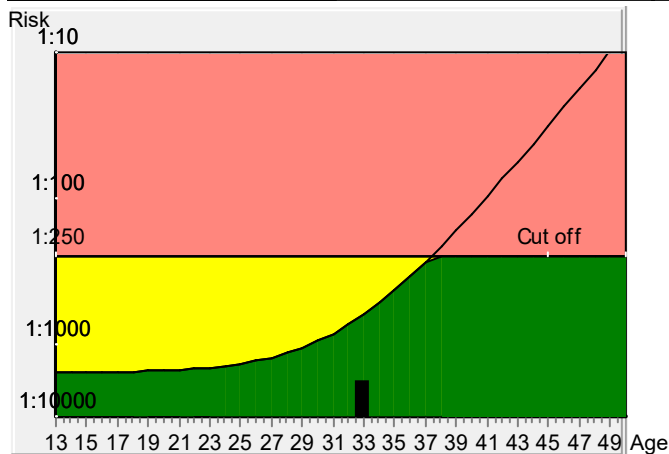


Result Down's syndrome screening

Name	Mrs. SANA T. SHAIKH	Sample ID	b3413656	diabetes	no
Patient ID	0832508050169	D.O.B.	10-02-1993	Fetuses	1
Day of serum taking	05-08-2025	Age at delivery	32.9	Smoker	no
Date of report:	06-08-2025	Weight [kg]	81 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	53.39	ng/mL	1.06	Corr. MoM	Gestational age at sample date	19 + 5
uE3	1.42	ng/mL	1.05	Corr. MoM	determination method	BPD Hadlock
HCG	4151	mIU/mL	0.28	Corr. MoM	Physician	NA
Inh-A	219.49	IU/ml	1.20	Corr. MoM		



Tr.21 risk
at term
1:6912

Age risk
at term
1:642

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 6912 women with the same data, there is one woman with a trisomy 21 pregnancy and 6911 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 (1.06) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:7242, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17