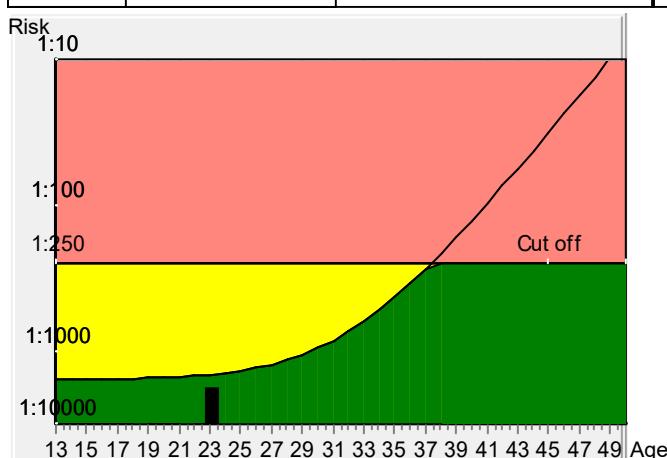


Result Down's syndrome screening

Name Mrs. AKANSHA W/O SHUBHAM SHARM	Sample ID A1961643	diabetes	no
Patient ID 0772508170114	D.O.B. 03-01-2003	Fetuses	1
Day of serum taking 17-08-2025	Age at delivery 23.1	Smoker	no
Date of report: 22-08-2025	Weight [kg] 57 kg	IVF	no
Previous trisomy 21 pregnancies	unknown	Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	25.47	ng/mL	0.92	Corr. MoM	Gestational age at sample date	14 + 4
uE3	0.38	ng/mL	1.22	Corr. MoM	determination method	Scan
HCG	108365	mIU/mL	2.60	Corr. MoM	Physician	
Inh-A	243.06	IU/ml	0.96	Corr. MoM		



Tr.21 risk
at term
1:3052

Age risk
at term
1:1461

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 3052 women with the same data, there is one woman with a trisomy 21 pregnancy and 3051 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

Risk for trisomy 18

The corrected MoM AFP (0.92) is located in the low risk area for neural tube defects.

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