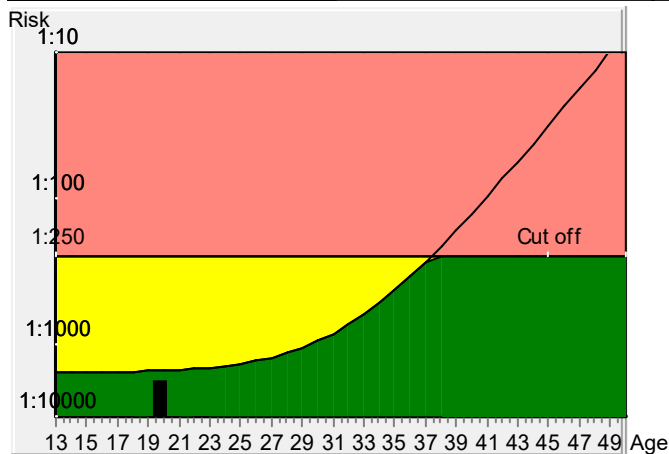


Result Down's syndrome screening

Name	Sample ID	B2877718	diabetes	no
Miss. NASMIN AKTAR BARBHUIYA	D.O.B.	19-01-2006	Fetuses	1
Patient ID 0762506220063	Age at delivery	19.8	Smoker	no
Day of serum taking 22-06-2025	Weight [kg]	45 kg	IVF	no
Date of report: 26-06-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	47.64	ng/mL	0.37	Corr. MoM	Gestational age at sample date	22 + 6
uE3	2.28	ng/mL	0.79	Corr. MoM	determination method	BPD Hadlock
HCG	4218	mIU/mL	0.16	Corr. MoM	Physician	
Inh-A	282.95	IU/ml	0.79	Corr. MoM		



Tr.21 risk
at term
1:5264

Age risk
at term
1:1540

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 5264 women with the same data, there is one woman with a trisomy 21 pregnancy and 5263 women with not affected pregnancies.

The AFP level is low.

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

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:442, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17