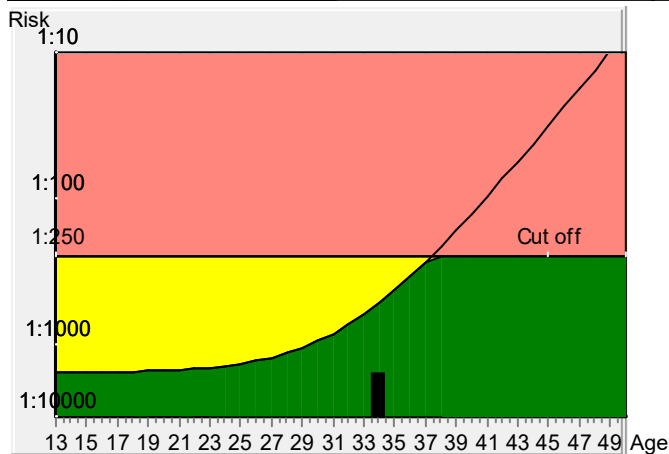


Result Down's syndrome screening

Name	Sample ID	A1727674	diabetes	no
Mrs. SHITAL NITESH SHAMBHARKAR	D.O.B.	04-05-1992	Fetuses	1
Patient ID 0372510100104	Age at delivery	33.9	Smoker	no
Day of serum taking 10-10-2025	Weight [kg]	64 kg	IVF	no
Date of report: 12-10-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	31.22	ng/mL	1.09	Corr. MoM	Gestational age at sample date	15 + 2
uE3	0.47	ng/mL	1.16	Corr. MoM	determination method	BPD Hadlock
HCG	88506	mIU/mL	2.63	Corr. MoM	Physician	NA
Inh-A	212.29	IU/ml	0.96	Corr. MoM		



Tr.21 risk
at term
1:1569

Age risk
at term
1:532

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 1569 women with the same data, there is one woman with a trisomy 21 pregnancy and 1568 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 (1.09) 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