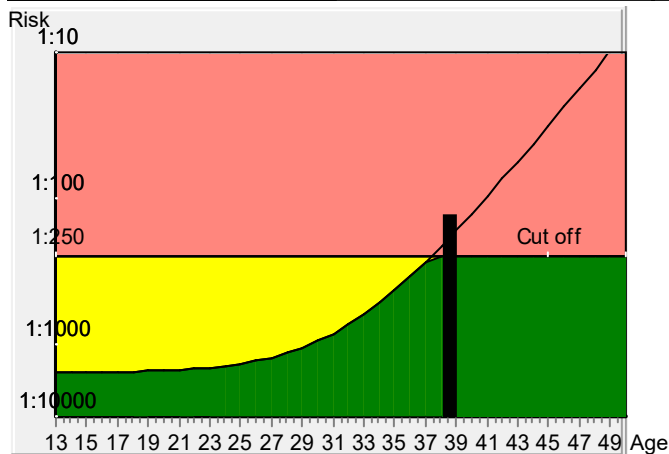


Result Down's syndrome screening

Name	Mrs. SHRUTI BHARTI	Sample ID	B2539941	diabetes	no
		D.O.B.	13/01/87	Fetuses	1
Patient ID	0482504070131	Age at delivery	38.6	Smoker	no
Day of serum taking	07/04/25	Weight [kg]	56 kg	IVF	no
Date of report:	08/04/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	45.53	ng/mL	0.54	Corr. MoM	Gestational age at sample date	21 + 2
uE3	1.81	ng/mL	0.89	Corr. MoM	determination method	BPD Hadlock
HCG	37771	mIU/mL	2.03	Corr. MoM	Physician	
Inh-A	248.96	IU/ml	0.94	Corr. MoM		



Tr.21 risk
at term
1:128

Age risk
at term
1:184

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 128 women with the same data, there is one woman with a trisomy 21 pregnancy and 127 women with not affected pregnancies.

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 (0.54) 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