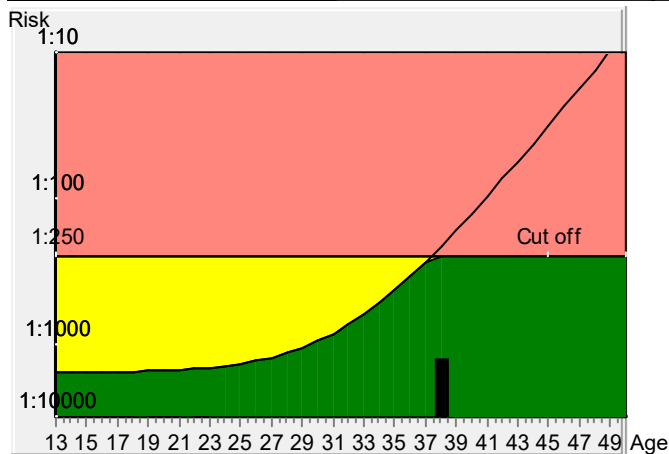


Result Down's syndrome screening

Mrs. AYESHA SULTANA BARBHUIYA	Name	Sample ID	A0868409	diabetes	no	
		D.O.B.	01-01-1987	Fetuses	1	
	Patient ID	0762410080036	Age at delivery	38.1	Smoker	no
	Day of serum taking	08-10-2024	Weight [kg]	72 kg	IVF	no
	Date of report:	10-10-2024		Ethnic origin	Asian	
	Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	173.1	ng/mL	2.23	Corr. MoM	Gestational age at sample date	21 + 6
uE3	2.01	ng/mL	0.95	Corr. MoM	determination method	BPD Hadlock
HCG	56796.8	mIU/mL	3.37	Corr. MoM	Physician	
Inh-A	266.34	IU/ml	1.08	Corr. MoM		



Tr.21 risk
at term
1:1274

Age risk
at term
1:208

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 1274 women with the same data, there is one woman with a trisomy 21 pregnancy and 1273 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 (2.23) 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