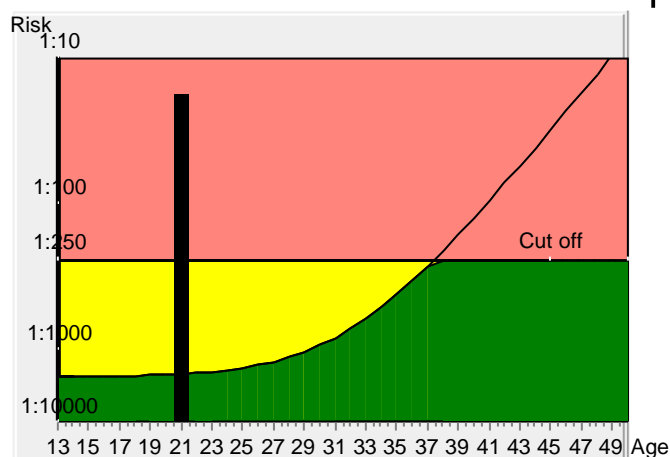


Result Down's syndrome screening

Name	Sample ID	A1753995	diabetes	no	
Mrs. AMINA BEGUM 10	D.O.B.	13-03-2004	Fetuses	1	
Patient ID	0672412010072	Age at delivery	21.1	Smoker	no
Day of serum taking	01-12-2024	Weight [kg]	54 kg	IVF	no
Date of report:	03-12-2024		Ethnic origin	Asian	
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	32.8	ng/ml	0.42	Corr. MoM	Gestational age at sample date	20 + 2
uE3	1.98	ng/ml	0.27	Corr. MoM	determination method	BPD Hadlock
HCG	44246.1	mIU/ml	3.40	Corr. MoM	Physician	NA
Inh-A	220.05	IU/ml	0.92	Corr. MoM		

**Tr.21 risk**

at term

>1:50

Age risk

at term

1:1516

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 less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

The HCG level is high.

The uE3 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 (0.42) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:4534, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17