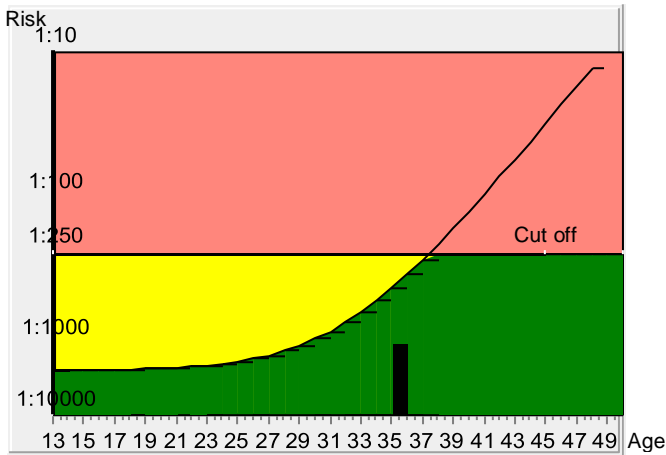


**Result Down's syndrome screening**

Name	MRS. PARUL	Sample ID	2405060341/NOD	diabetes	no
Patient ID		D.O.B.	11/04/1989	Fetuses	1
Day of serum taking	29/05/2024	Age at delivery	35.6	Smoker	no
Date of report:	1/06/2024	Weight [kg]	52 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	112	ng/ml	2.75	Corr. MoM	Gestational age at sample date	16 + 2
uE3	2.18	ng/ml	1.85	Corr. MoM	determination method	BPD Hadlock
HCG	54205	mIU/ml	1.51	Corr. MoM	Physician	JITM Diagnostics
Inh-A	410	pg/ml	2.42	Corr. MoM		



**Tr.21 risk**  
at term  
1:1057

**Age risk**  
at term  
1:377

**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 1057 women with the same data, there is one woman with a trisomy 21 pregnancy and 1056 women with not affected pregnancies.

The AFP 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 (2.75) is located in the high 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 5.2.0.13