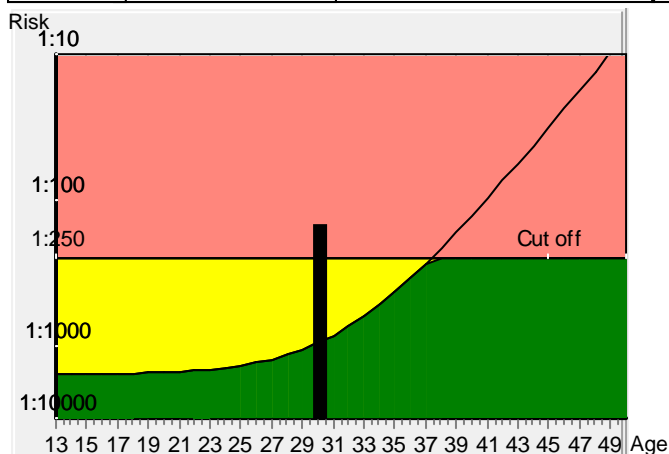


**Result Down's syndrome screening**

Name	MRS. TABASSUM	Sample ID	2411220310/AMB	diabetes	no
Patient ID		D.O.B.	4/02/1995	Fetuses	1
Day of serum taking	13/11/2024	Age at delivery	30.2	Smoker	no
Date of report:	14/11/2024	Weight [kg]	46 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	204	ng/ml	3.08	Corr. MoM	Gestational age at sample date	19 + 2
uE3	1.78	ng/ml	0.88	Corr. MoM	determination method	Scan
HCG	102123	mIU/ml	4.18	Corr. MoM	Physician	
Inh-A	1314	pg/ml	7.28	Corr. MoM		



**Tr.21 risk**  
at term  
1:149

**Age risk**  
at term  
1:946

**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 149 women with the same data, there is one woman with a trisomy 21 pregnancy and 148 women with not affected pregnancies.  
The AFP level is high.  
The HCG level is high.  
Inhibin-A 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 (3.08) 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