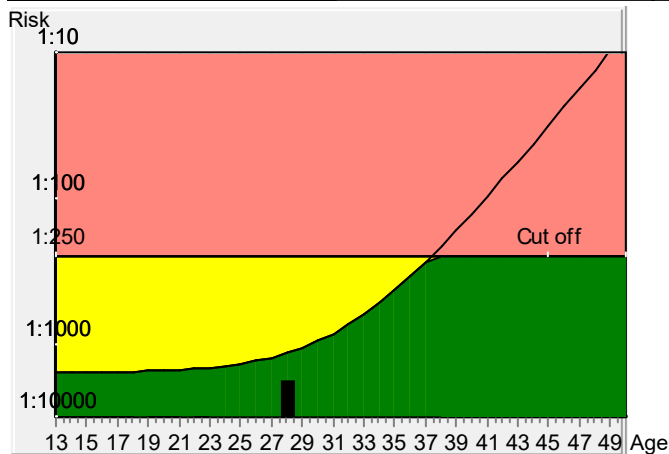


**Result Down's syndrome screening**

Name	Mrs. CH.PRANITHA	Sample ID	22225534	diabetes	unknown
Patient ID	0012201120468	D.O.B.	22/06/94	Fetuses	1
Day of serum taking	12/01/22	Age at delivery	28.0	Smoker	unknown
Date of report:	13/01/22	Weight [kg]	60 kg	IVF	unknown
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Caucasian

**Corrected MoM's and calculated risks**

AFP	57.15	ng/mL	1.54	Corr. MoM	Gestational age at sample date	15 + 6
uE3	0.85	ng/mL	1.79	Corr. MoM	determination method	BPD Hadlock
HCG	137797.5	mIU/mL	4.68	Corr. MoM	Physician	
Inh-A	210.25	IU/ml	0.97	Corr. MoM		



**Tr.21 risk**  
at term

1:2640

**Age risk**  
at term

1:1163

**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 2640 women with the same data, there is one woman with a trisomy 21 pregnancy and 2639 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 (1.54) 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