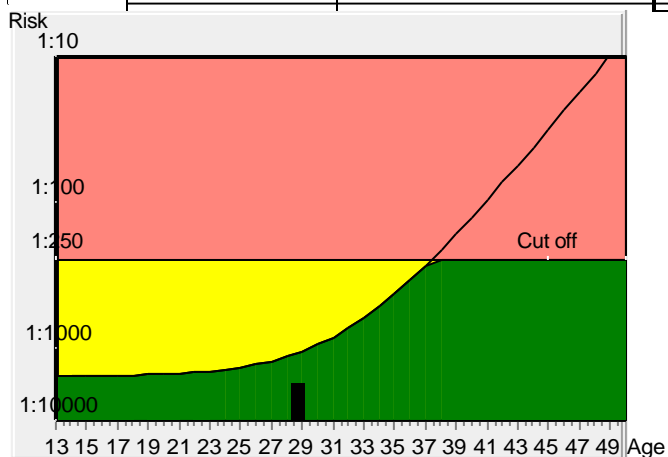


**Result Down's syndrome screening**

Name	TWIN A	Sample ID	23151031	diabetes	no
	Mrs. S.RESHMA	D.O.B.	01-01-1996	Fetuses	2
Patient ID	0042405140005	Age at delivery	28.7	Smoker	no
Day of serum taking	14-05-2024	Weight [kg]	55 kg	IVF	yes
Date of report:	15-05-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

**Corrected MoM's and calculated risks**

AFP	167.35	ng/mL	1.01	Corr. MoM	Gestational age at sample date	21 + 0
uE3	2.65	ng/mL	0.91	Corr. MoM	determination method	BPD Hadlock
HCG	24777.5	mIU/mL	0.60	Corr. MoM	Physician	
Inh-A	295.6	IU/ml	0.57	Corr. MoM		

**Tr.21 risk**

at term

&lt;1:10000

**Age risk**

at term

1:1096

**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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 (1.01) 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