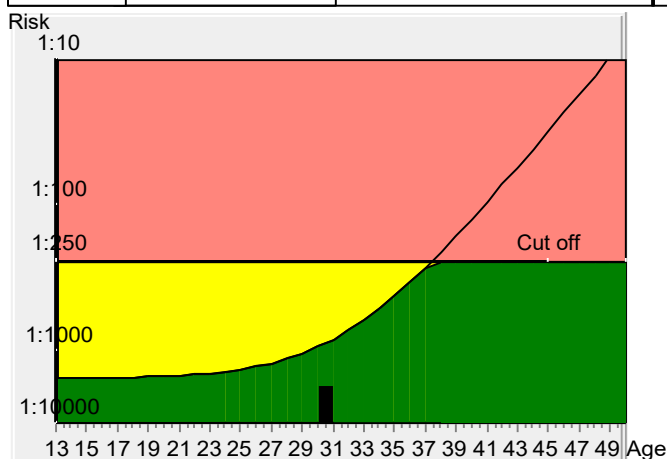


**Result Down's syndrome screening**

Name	Mrs. MARIYUM	Sample ID	21102576	diabetes	no
Patient ID	0012105260357	D.O.B.	27-04-1991	Fetuses	1
Day of serum taking	26-05-2021	Age at delivery	30.5	Smoker	no
Date of report:	29-05-2021	Weight [kg]	56.9 kg	IVF	no
Previous trisomy 21 pregnancies	unknown	LMP	17-01-2021	Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	74.1	ng/mL	1.41	Corr. MoM	Gestational age at sample date	18 + 3
uE3	1.26	ng/mL	1.15	Corr. MoM	determination method	LMP
HCG	42521.3	mIU/mL	2.08	Corr. MoM	Physician	RANA TABASSUM
Inh-A	245.87	IU/ml	1.15	Corr. MoM		

**Tr.21 risk**

at term

1:4133

**Age risk**

at term

1:910

**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 4133 women with the same data, there is one woman with a trisomy 21 pregnancy and 4132 women with not affected pregnancies.

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 (1.41) 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