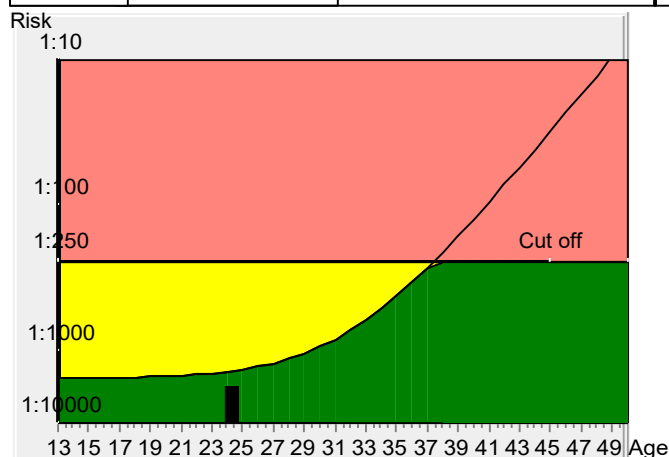


**Result Down's syndrome screening**

Name	Mrs. M.LAVANYA	Sample ID	22225869	diabetes	no
Patient ID	0012108060376	D.O.B.	13-10-1997	Fetuses	1
Day of serum taking	06-08-2021	Age at delivery	24.3	Smoker	no
Date of report:	07-08-2021	Weight [kg]	40 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	54.6	ng/mL	1.00	Corr. MoM	Gestational age at sample date	17 + 0
uE3	0.58	ng/mL	0.69	Corr. MoM	determination method	Scan
HCG	34734.4	mIU/mL	1.06	Corr. MoM	Physician	N.PADMALATHA MD
Inh-A	269.78	IU/ml	1.08	Corr. MoM		

**Tr.21 risk**

at term

1:4736

**Age risk**

at term

1:1415

**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 4736 women with the same data, there is one woman with a trisomy 21 pregnancy and 4735 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 (1.00) 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