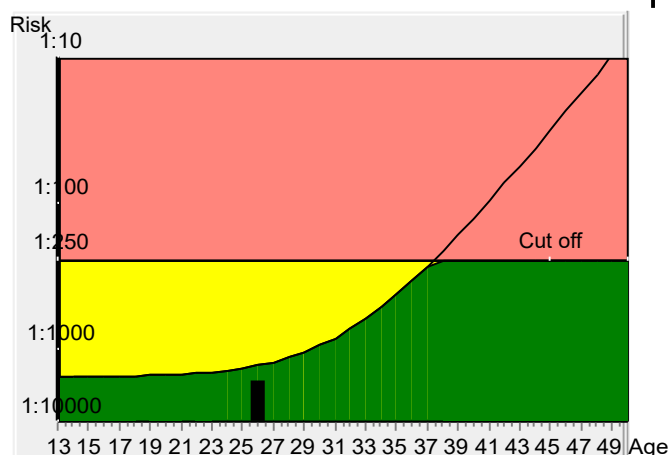


**Result Down's syndrome screening**

Name	Sample ID	22225713	diabetes	no
Mrs. J.KAVITHA W/O KUMARA SWAM	D.O.B.	15-05-1996	Fetuses	1
Patient ID 0012111150207	Age at delivery	26.0	Smoker	no
Day of serum taking 13-11-2021	Weight [kg]	40 kg	IVF	unknown
Date of report: 15-11-2021			Ethnic origin	Asian
Previous trisomy 21 pregnancies				

**Corrected MoM's and calculated risks**

AFP	36.5	ng/mL	0.79	Corr. MoM	Gestational age at sample date	16 + 0
uE3	0.56	ng/mL	0.92	Corr. MoM	determination method	BPD Hadlock
HCG	90632.7	mIU/mL	2.29	Corr. MoM	Physician	PADMALATHA
Inh-A	269.51	IU/ml	1.03	Corr. MoM		

**Tr.21 risk**

at term

1:1705

**Age risk**

at term

1:1322

**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 1705 women with the same data, there is one woman with a trisomy 21 pregnancy and 1704 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 (0.79) 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