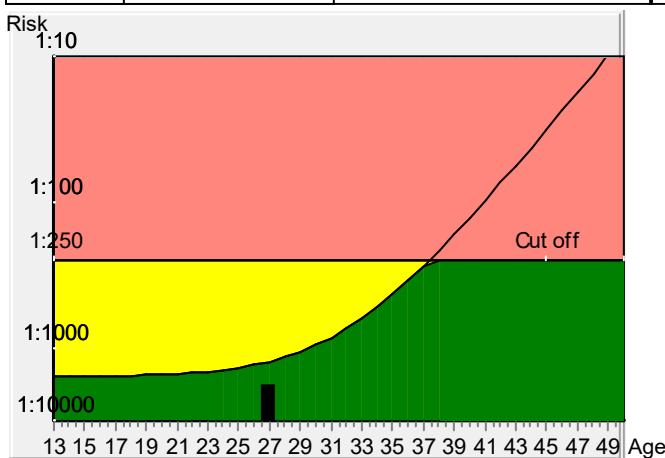


**Result Down's syndrome screening**

Name Mrs. M.SUNITHA W/O RAM PRASAD	Sample ID 20140667	diabetes no
Patient ID 0012101110226	D.O.B. 20/08/94	Fetuses 1
Day of serum taking 10/01/21	Age at delivery 26.9	Smoker no
Date of report: 12/01/21	Weight [kg] 55 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

**Corrected MoM's and calculated risks**

AFP	20.7	ng/mL	0.71	Corr. MoM	Gestational age at sample date determination method	14 + 5
uE3	0.34	ng/mL	1.01	Corr. MoM		BPD Hadlock
HCG	46591.6	mIU/mL	1.12	Corr. MoM	Physician	N.PADMALATHA MD.
Inh-A	236.98	IU/ml	0.94	Corr. MoM		



Tr.21 risk  
at term  
1:4305

Age risk  
at term  
1:1258

**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 4305 women with the same data, there is one woman with a trisomy 21 pregnancy and 4304 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****Risk for trisomy 18**

The corrected MoM AFP (0.71) is located in the low risk area for neural tube defects.

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