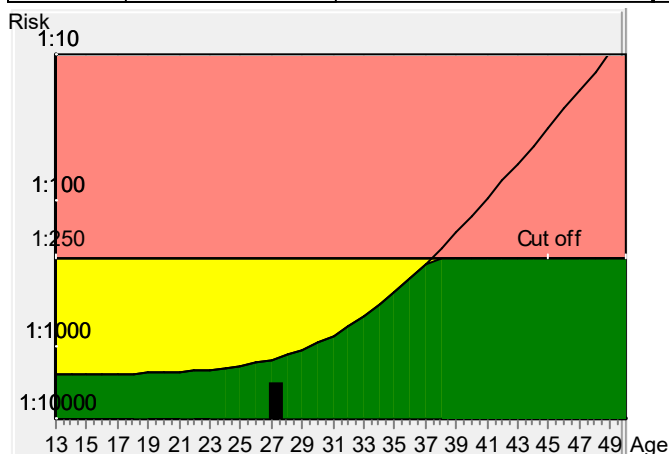


### Result Down's syndrome screening

Name	Sample ID	22225800	diabetes	no
Mrs. K.SOUNDARYA W/O RAJU	D.O.B.	18-11-1994	Fetuses	1
Patient ID 0012109020288	Age at delivery	27.2	Smoker	no
Day of serum taking 31-08-2021	Weight [kg]	43 kg	IVF	no
Date of report: 05-09-2021			Ethnic origin	Asian
Previous trisomy 21 pregnancies				

### Corrected MoM's and calculated risks

AFP	44.4	ng/mL	0.99	Corr. MoM	Gestational age at sample date	16 + 1
uE3	0.69	ng/mL	1.11	Corr. MoM	determination method	Scan
HCG	56908.5	mIU/mL	1.55	Corr. MoM	Physician	N.PADMALATHA MD
Inh-A	247.65	IU/ml	0.98	Corr. MoM		



**Tr.21 risk**  
at term  
1:5503

**Age risk**  
at term  
1:1229

### 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 5503 women with the same data, there is one woman with a trisomy 21 pregnancy and 5502 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 (0.99) 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