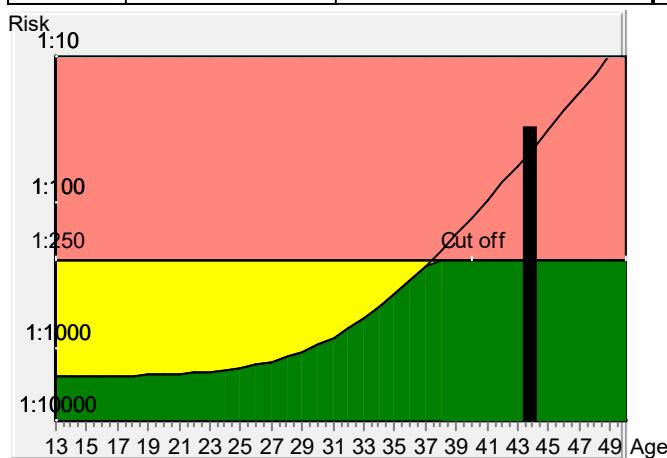


**Result Down's syndrome screening**

Name Mrs. SUMALATHA W/O RAVINDAR	Sample ID 24179377	diabetes no
Patient ID 0012306010060	D.O.B. 01-01-1980	Fetuses 1
Day of serum taking 01-06-2023	Age at delivery 43.8	Smoker no
Date of report: 01-06-2023	Weight [kg] 45 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

**Corrected MoM's and calculated risks**

AFP	19.77	ng/mL	0.26	Corr. MoM	Gestational age at sample date determination method	19 + 4 BPD Hadlock
uE3	1.28	ng/mL	0.83	Corr. MoM	Physician	N.PADMALATHA M D
HCG	15549.04	mIU/mL	0.73	Corr. MoM		
Inh-A	212.32	IU/ml	0.85	Corr. MoM		



Tr.21 risk  
at term  
>1:50

Age risk  
at term  
1:45

**Down's Syndrome Risk**

**The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.**

After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

The AFP level is low.

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 (0.26) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:740, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17