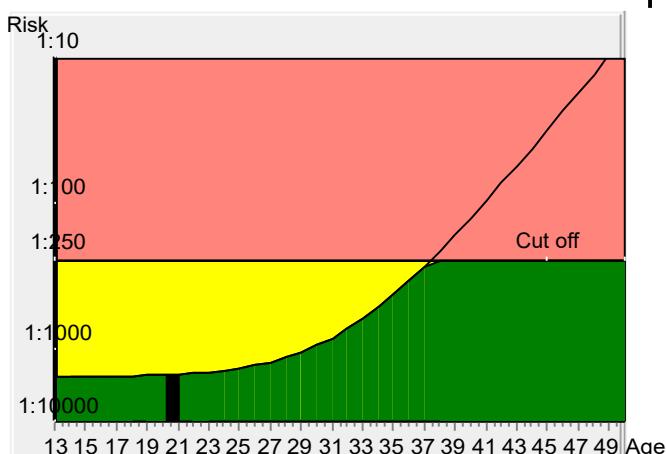


## Result Down's syndrome screening

Name Mrs. S. MAMATHA W/O. VIJAY	Sample ID 23284044	diabetes no
Patient ID 0312203160143	D.O.B. 16-12-2001	Fetuses 1
Day of serum taking 16-03-2022	Age at delivery 20.6	Smoker no
Date of report: 19-03-2022	Weight [kg] 43 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	85.32	ng/mL	0.84	Corr. MoM	Gestational age at sample date	21 + 1
uE3	1.96	ng/mL	0.90	Corr. MoM	determination method	BPD Hadlock
HCG	66374	miU/mL	3.03	Corr. MoM	Physician	TRIVENI MS(O,B,G)
Inh-A	296.35	IU/ml	1.00	Corr. MoM		



Tr.21 risk  
at term  
1:1542

Age risk  
at term  
1:1526

## 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 1542 women with the same data, there is one woman with a trisomy 21 pregnancy and 1541 women with not affected pregnancies.

The HCG level is high.

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 (0.84) 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