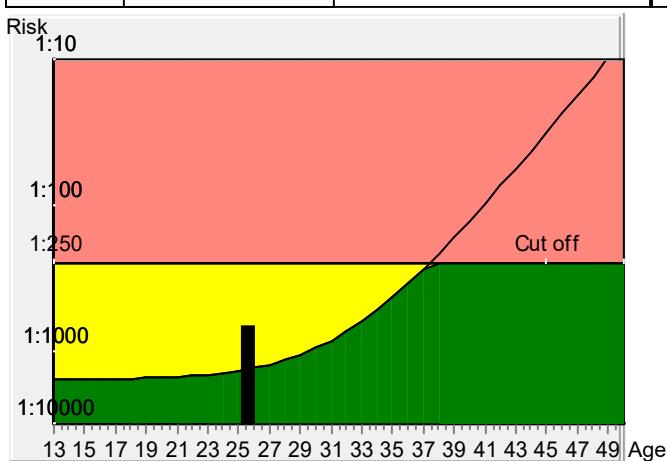


## Result Down's syndrome screening

Name Mrs. SUSHMITHA	Sample ID A0938370	diabetes no
Patient ID 0312503220035	D.O.B. 07-01-2000	Fetuses 1
Day of serum taking 22-03-2025	Age at delivery 25.6	Smoker no
Date of report: 23-03-2025	Weight [kg] 62 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	24.3	ng/mL	0.37	Corr. MoM	Gestational age at sample date determination method	20 + 1
uE3	1.01	ng/mL	0.64	Corr. MoM		BPD Hadlock
HCG	12341.2	mIU/mL	0.73	Corr. MoM		TRIVENI MS(O,B,G)
Inh-A	221.95	IU/ml	0.99	Corr. MoM		



Tr.21 risk  
at term  
1:662

Age risk  
at term  
1:1346

## 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 662 women with the same data, there is one woman with a trisomy 21 pregnancy and 661 women with not affected pregnancies.

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 (0.37) 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