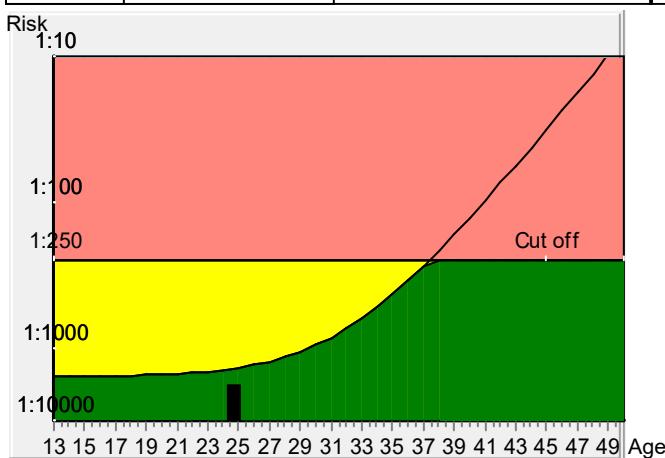


## Result Down's syndrome screening

Name Ms. LOPAMUDRA SAHOO	Sample ID B2895778	diabetes no
Patient ID 0652506020095	D.O.B. 15-02-2001	Fetuses 1
Day of serum taking 02-06-2025	Age at delivery 24.7	Smoker no
Date of report: 07-06-2025	Weight [kg] 64 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	128.93	ng/mL	2.62	Corr. MoM	Gestational age at sample date determination method	18 + 4
uE3	1.02	ng/mL	0.93	Corr. MoM		BPD Hadlock
HCG	71725	mIU/mL	3.84	Corr. MoM		
Inh-A	201.67	IU/ml	1.01	Corr. MoM		



Tr.21 risk  
at term  
<1:10000

Age risk  
at term  
1:1394

## 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

The AFP level is high.

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

## Risk for trisomy 18

The corrected MoM AFP (2.62) is located in the high 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