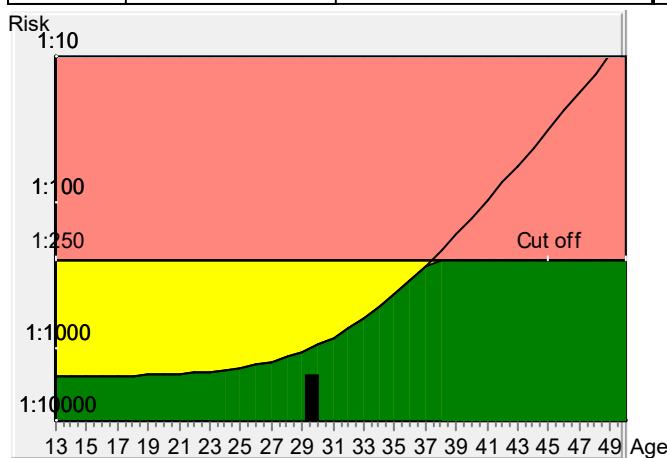


## Result Down's syndrome screening

Name Ms. NAVANEETHA CHINTHALA	Sample ID D.O.B.	MB1555207 18/02/96	diabetes Fetuses	no 1
Patient ID 0012505300046	Age at delivery	29.6	Smoker	no
Day of serum taking 30/05/25	Weight [kg]	49 kg	IVF	no
Date of report: 31/05/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

## Corrected MoM's and calculated risks

AFP	81.16	ng/mL	0.83	Corr. MoM	Gestational age at sample date	21 + 4
uE3	1.29	ng/mL	0.58	Corr. MoM	determination method	BPD Hadlock
HCG	36390	mIU/mL	1.76	Corr. MoM		
Inh-A	228.97	IU/ml	0.78	Corr. MoM	Physician	



Tr.21 risk  
at term  
1:1529

Age risk  
at term  
1:1004

## 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 1529 women with the same data, there is one woman with a trisomy 21 pregnancy and 1528 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

## Risk for trisomy 18

The corrected MoM AFP (0.83) 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