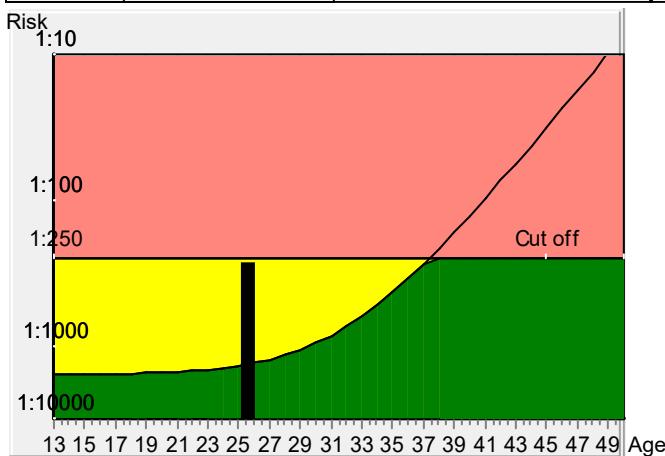


## Result Down's syndrome screening

Name Mrs. SHIVANI VERMA	Sample ID B2835520	diabetes no
Patient ID 0772506260006	D.O.B. 26-03-2000	Fetuses 1
Day of serum taking 26-06-2025	Age at delivery 25.6	Smoker no
Date of report: 26-06-2025	Weight [kg] 50 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	50.64	ng/mL	0.54	Corr. MoM	Gestational age at sample date determination method	21 + 3 BPD Hadlock
uE3	2.04	ng/mL	0.94	Corr. MoM		
HCG	122934	mIU/mL	6.09	Corr. MoM		
Inh-A	229.74	IU/ml	0.80	Corr. MoM		



Tr.21 risk  
at term  
1:272

Age risk  
at term  
1:1344

## 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 272 women with the same data, there is one woman with a trisomy 21 pregnancy and 271 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

## Risk for trisomy 18

The corrected MoM AFP (0.54) 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