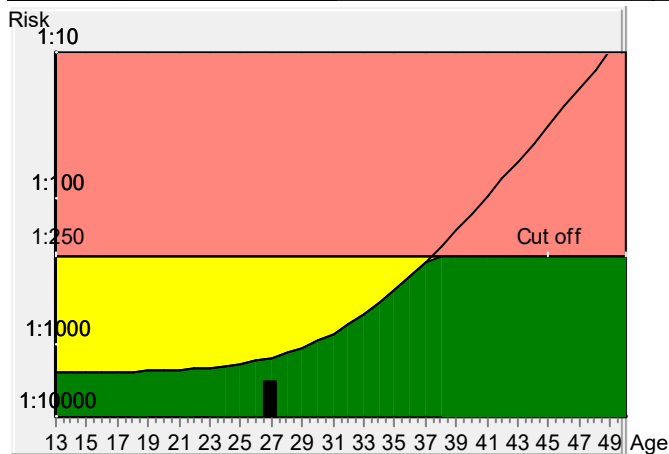


### Result Down's syndrome screening

Name	Mrs. SHIPRA TIWARI	Sample ID	A2200470	diabetes	no
		D.O.B.	02-08-1998	Fetuses	1
Patient ID	0772502010011	Age at delivery	26.9	Smoker	no
Day of serum taking	01-02-2025	Weight [kg]	55 kg	IVF	no
Date of report:	03-02-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

### Corrected MoM's and calculated risks

AFP	73.82	ng/mL	0.82	Corr. MoM	Gestational age at sample date	21 + 4
uE3	1.91	ng/mL	0.88	Corr. MoM	determination method	BPD Hadlock
HCG	23047	mIU/mL	1.20	Corr. MoM	Physician	
Inh-A	257.33	IU/ml	0.93	Corr. MoM		



**Tr.21 risk**  
at term  
1:4892

**Age risk**  
at term  
1:1260

### 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 4892 women with the same data, there is one woman with a trisomy 21 pregnancy and 4891 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

**The corrected MoM AFP (0.82) 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