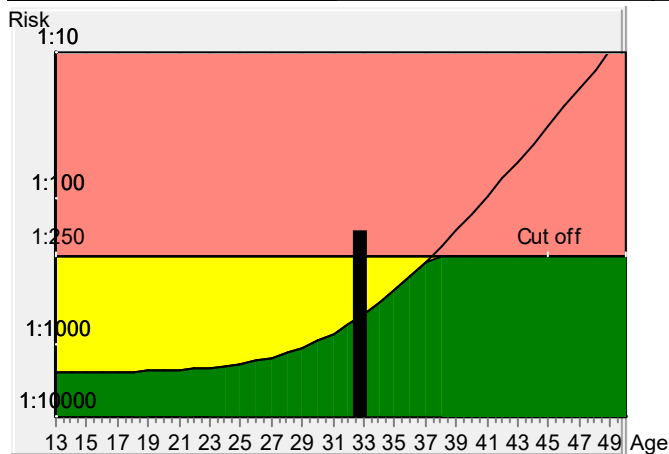


### Result Down's syndrome screening

Name	Mrs. SHWETA PANDEY	Sample ID	B2832570	diabetes	no
Patient ID	0772506210018	D.O.B.	10-02-1993	Fetuses	1
Day of serum taking	20-06-2025	Age at delivery	32.8	Smoker	no
Date of report:	21-06-2025	Weight [kg]	73 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	23.25	ng/mL	0.46	Corr. MoM	Gestational age at sample date	19 + 2
uE3	1.3	ng/mL	1.03	Corr. MoM	determination method	BPD Hadlock
HCG	41766	mIU/mL	2.60	Corr. MoM	Physician	NA
Inh-A	213.47	IU/ml	1.12	Corr. MoM		



**Tr.21 risk**  
at term

1:169

**Age risk**  
at term

1:655

### Down's Syndrome Risk

**The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.**

After the result of the Trisomy 21 test it is expected that among 169 women with the same data, there is one woman with a trisomy 21 pregnancy and 168 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

**The corrected MoM AFP (0.46) 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