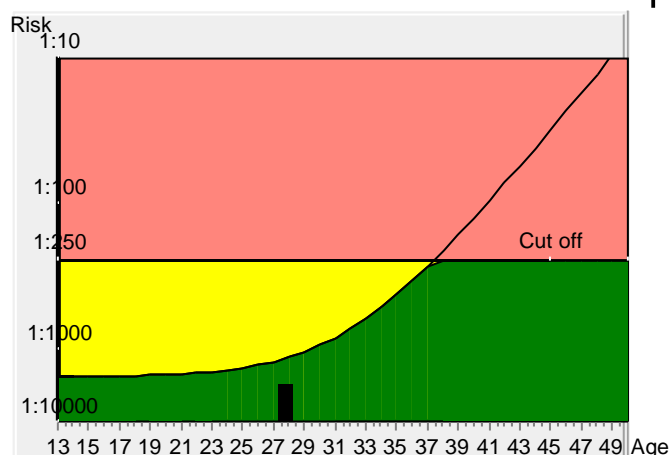


Result Down's syndrome screening

Name	Sample ID	A0423214	diabetes	no	
Mrs. PRANALI WAGH	D.O.B.	08-05-1997	Fetuses	1	
Patient ID	0372408300133	Age at delivery	27.8	Smoker	no
Day of serum taking	30-08-2024	Weight [kg]	54 kg	IVF	no
Date of report:	31-08-2024		Ethnic origin	Asian	
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	23.8	ng/mL	0.59	Corr. MoM	Gestational age at sample date	16 + 4
uE3	0.58	ng/mL	0.87	Corr. MoM	determination method	Scan
HCG	18123	mIU/mL	0.63	Corr. MoM	Physician	
Inh-A	204.06	IU/ml	0.92	Corr. MoM		

**Tr.21 risk**

at term

1:4465

Age risk

at term

1:1186

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 4465 women with the same data, there is one woman with a trisomy 21 pregnancy and 4464 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 (0.59) 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