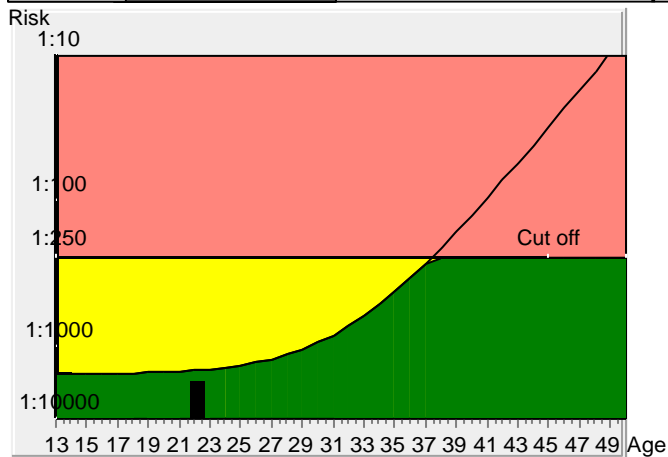


Result Down's syndrome screening

Name	Sample ID	25194156	diabetes	no
Mrs. PRIYA BORGHARE	D.O.B.	22-05-2002	Fetuses	1
Patient ID 0372403290140	Age at delivery	22.3	Smoker	no
Day of serum taking 29-03-2024	Weight [kg]	61.5 kg	IVF	no
Date of report: 31-03-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	28.49	ng/mL	0.54	Corr. MoM	Gestational age at sample date	18 + 6
uE3	1.98	ng/mL	1.66	Corr. MoM	determination method	BPD Hadlock
HCG	19877.8	mIU/mL	1.07	Corr. MoM	Physician	
Inh-A	215.6	IU/ml	1.04	Corr. MoM		

**Tr.21 risk**

at term

1:2600

Age risk

at term

1:1488

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 2600 women with the same data, there is one woman with a trisomy 21 pregnancy and 2599 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 (0.54) 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