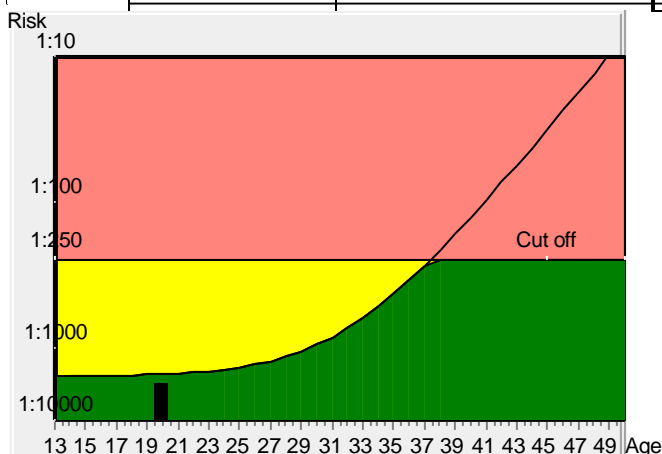


Result Down's syndrome screening

Name	Sample ID	A1754189	diabetes	no
Mrs. SHIVANI SHAHANE	D.O.B.	28-06-2005	Fetuses	1
Patient ID 0672412020156	Age at delivery	19.9	Smoker	no
Day of serum taking 02-12-2024	Weight [kg]	55 kg	IVF	no
Date of report: 03-12-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	49.4	ng/ml	1.12	Corr. MoM	Gestational age at sample date	16 + 6
uE3	0.93	ng/ml	0.25	Corr. MoM	determination method	BPD Hadlock
HCG	21066	mIU/ml	0.75	Corr. MoM	Physician	NA
Inh-A	195.82	IU/ml	0.93	Corr. MoM		

**Tr.21 risk**

at term

1:2768

Age risk

at term

1:1538

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 2768 women with the same data, there is one woman with a trisomy 21 pregnancy and 2767 women with not affected pregnancies.

The uE3 level is low.

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 (1.12) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:1241, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17