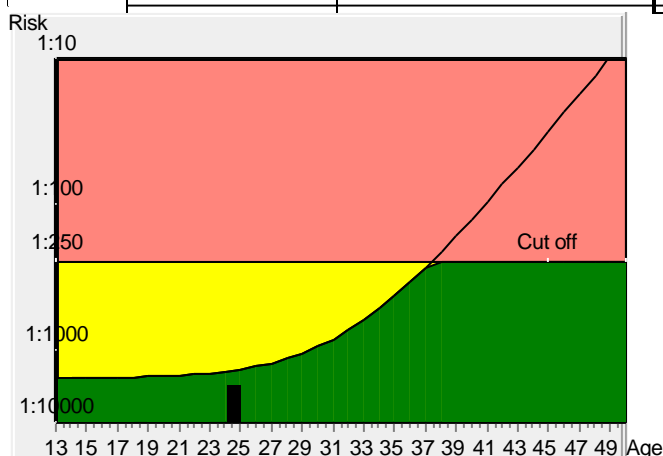


Result Down's syndrome screening

Name	Mrs. MUSKAN SHAIKH	Sample ID	A1461456	diabetes	no
Patient ID	0742411250090	D.O.B.	25-10-2000	Fetuses	1
Day of serum taking	25-11-2024	Age at delivery	24.6	Smoker	no
Date of report:	28-11-2024	Weight [kg]	75 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	22.5	ng/ml	0.83	Corr. MoM	Gestational age at sample date	15 + 2
uE3	2.08	ng/ml	1.03	Corr. MoM	determination method	BPD Hadlock
HCG	43790.1	mIU/ml	1.32	Corr. MoM	Physician	NA
Inh-A	234.64	IU/ml	1.26	Corr. MoM		

**Tr.21 risk**

at term

1:3067

Age risk

at term

1:1401

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 3067 women with the same data, there is one woman with a trisomy 21 pregnancy and 3066 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 (0.83) 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