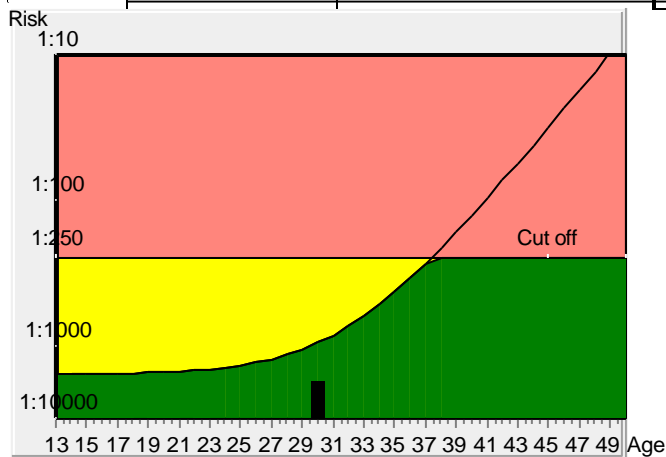


Result Down's syndrome screening

Name	Mrs. SHIKA TIWARI	Sample ID	25149199	diabetes	no
Patient ID	0372404030119	D.O.B.	08-08-1994	Fetuses	1
Day of serum taking	03-04-2024	Age at delivery	30.1	Smoker	no
Date of report:	04-04-2024	Weight [kg]	48.8 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	46.07	ng/mL	0.73	Corr. MoM	Gestational age at sample date	18 + 6
uE3	1.98	ng/mL	1.55	Corr. MoM	determination method	BPD Hadlock
HCG	20778.9	mIU/mL	0.97	Corr. MoM	Physician	
Inh-A	215.6	IU/ml	0.93	Corr. MoM		

**Tr.21 risk**

at term

1:4093

Age risk

at term

1:958

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 4093 women with the same data, there is one woman with a trisomy 21 pregnancy and 4092 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 (0.73) 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