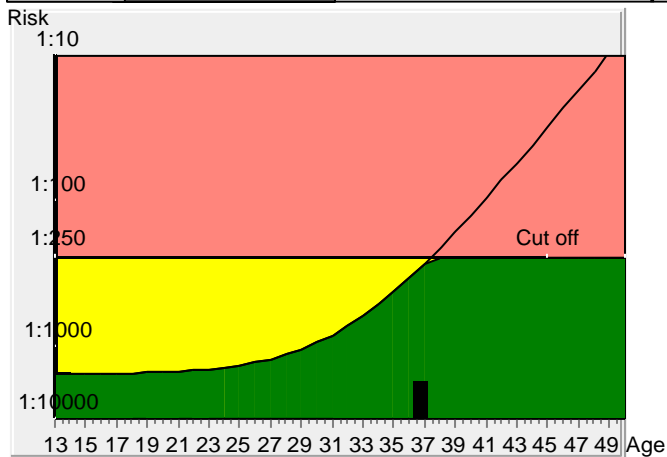


**Result Down's syndrome screening**

Name	Sample ID	24632992	diabetes	no
Mrs. ROSHI AGRAWAL	D.O.B.	21-11-1987	Fetuses	1
Patient ID 0622403030011	Age at delivery	36.7	Smoker	no
Day of serum taking 03-03-2024	Weight [kg]	70 kg	IVF	no
Date of report: 04-03-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

**Corrected MoM's and calculated risks**

AFP	52.21	ng/mL	1.43	Corr. MoM	Gestational age at sample date	17 + 1
uE3	0.98	ng/mL	1.33	Corr. MoM	determination method	BPD Hadlock
HCG	26555	mIU/mL	1.19	Corr. MoM	Physician	
Inh-A	215.6	IU/ml	1.15	Corr. MoM		

**Tr.21 risk**

at term

1:2300

**Age risk**

at term

1:291

**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 2300 women with the same data, there is one woman with a trisomy 21 pregnancy and 2299 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 (1.43) 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