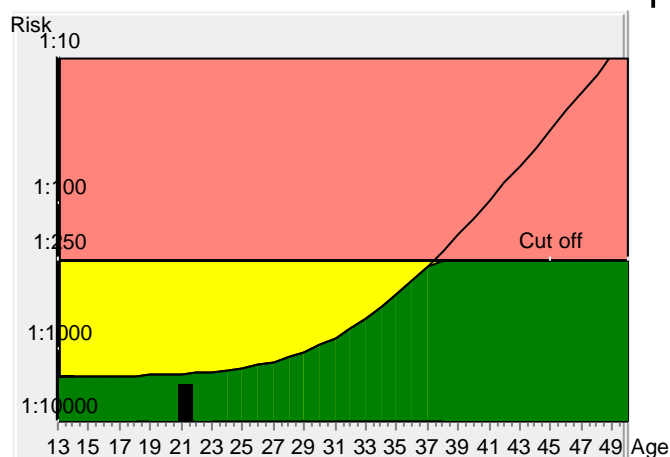


**Result Down's syndrome screening**

Name	Sample ID	a1423372.	diabetes	no	
Mrs. SWATI KUSHWAHA.	D.O.B.	04/01/04	Fetuses	1	
Patient ID	0382411150127	Age at delivery	21.2	Smoker	no
Day of serum taking	15/11/24	Weight [kg]	50 kg	IVF	no
Date of report:	18/11/24		Ethnic origin	Asian	
Previous trisomy 21 pregnancies	unknown				

**Corrected MoM's and calculated risks**

AFP	159.5	ng/ml	1.97	Corr. MoM	Gestational age at sample date	20 + 1
uE3	6.28	ng/ml	0.86	Corr. MoM	determination method	Scan
HCG	59000.8	mIU/ml	4.18	Corr. MoM	Physician	NA
Inh-A	217.68	IU/ml	0.88	Corr. MoM		

**Tr.21 risk**

at term

1:7764

**Age risk**

at term

1:1513

**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 7764 women with the same data, there is one woman with a trisomy 21 pregnancy and 7763 women with not affected pregnancies.

The HCG level is high.

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 (1.97) 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