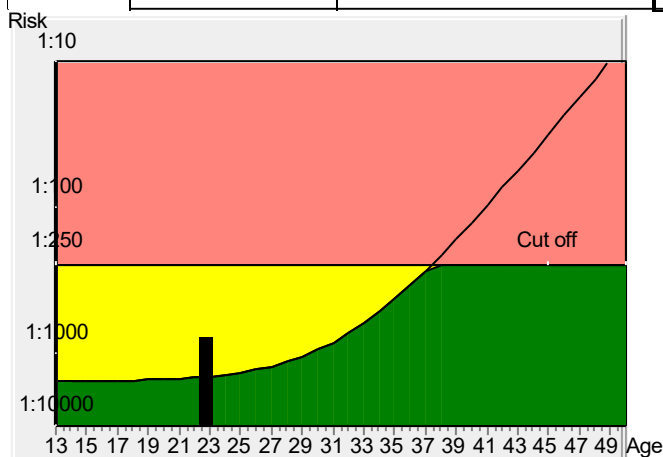


**Result Down's syndrome screening**

Name	Mrs. J SANDHYA	Sample ID	A1412104	diabetes	no
Patient ID	0352508200036	D.O.B.	16/04/03	Fetuses	1
Day of serum taking	20/08/25	Age at delivery	22.7	Smoker	no
Date of report:	23/08/25	Weight [kg]	43 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	148.72	ng/ml	1.67	Corr. MoM	Gestational age at sample date	20 + 0
uE3	1.63	ng/ml	0.22	Corr. MoM	determination method	BPD Hadlock
HCG	71080	mIU/ml	4.41	Corr. MoM	Physician	NA
Inh-A	229.74	IU/ml	0.88	Corr. MoM		

**Tr.21 risk**

at term

1:796

**Age risk**

at term

1:1474

**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 796 women with the same data, there is one woman with a trisomy 21 pregnancy and 795 women with not affected pregnancies.

The HCG level is high.

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 (1.67) 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