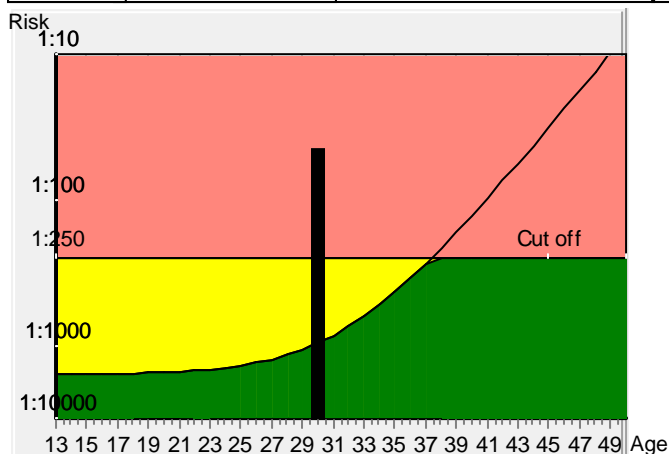


**Result Down's syndrome screening**

Name	MRS. RIYA	Sample ID	2409220753/CMP	diabetes	no
Patient ID		D.O.B.	1/03/1995	Fetuses	1
Day of serum taking	21/09/2024	Age at delivery	30.0	Smoker	no
Date of report:	22/09/2024	Weight [kg]	62 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	24.1	ng/ml	0.50	Corr. MoM	Gestational age at sample date	18 + 4
uE3	1.26	ng/ml	0.76	Corr. MoM	determination method	Scan
HCG	33882	mIU/ml	1.50	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	456	pg/ml	3.02	Corr. MoM		



**Tr.21 risk**  
at term  
>1:50

**Age risk**  
at term  
1:968

**Down's Syndrome Risk**

**The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.**

After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

Inhibin-A 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 (0.50) 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