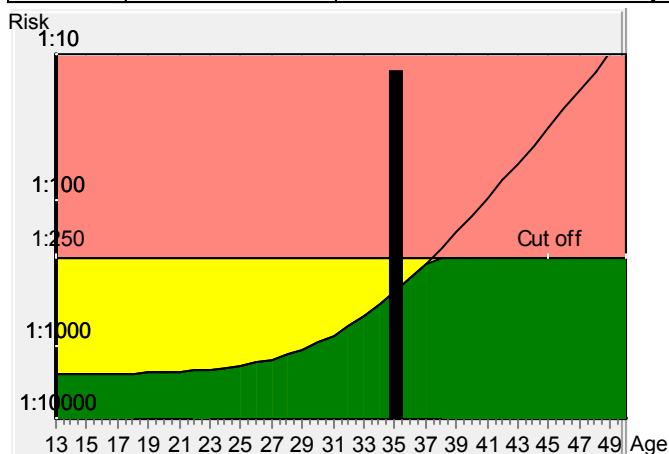


**Result Down's syndrome screening**

Name	MRS. NISHA	Sample ID	2211220472/AMB	diabetes	no
Patient ID		D.O.B.	13-03-1988	Fetuses	1
Day of serum taking	19-11-2022	Age at delivery	35.1	Smoker	no
Date of report:	21-11-2022	Weight [kg]	57.4 kg	IVF	yes
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	64.8	ng/ml	1.01	Corr. MoM	Gestational age at sample date	20 + 6
uE3	2.06	ng/ml	1.27	Corr. MoM	determination method	BPD Hadlock
HCG	82487	miu/ml	4.07	Corr. MoM	Physician	KOS DIAGNOSTIC LAB
Inh-A	870	pg/ml	4.69	Corr. MoM		



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

**Age risk**  
at term  
1:423

**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.

The HCG level is high.

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 (1.01) 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