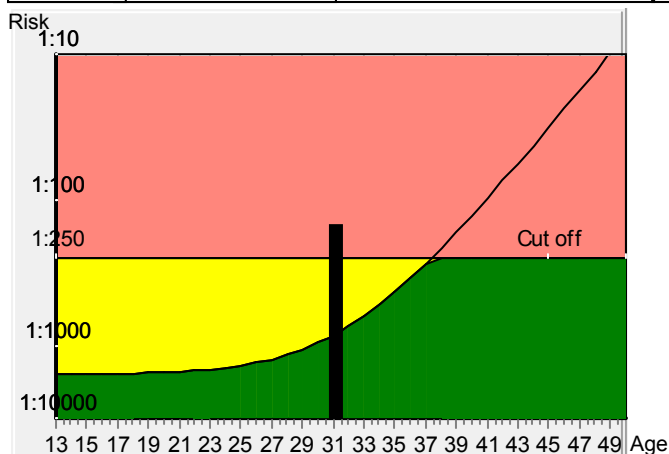


**Result Down's syndrome screening**

Name	MRS. SIMRANDEEP	Sample ID	2008220271/AMB	diabetes	no
Patient ID		D.O.B.	20-10-1989	Fetuses	1
Day of serum taking	10-08-2020	Age at delivery	31.2	Smoker	no
Date of report:	11-08-2020	Weight [kg]	59.7 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	54	ng/ml	0.93	Corr. MoM	Gestational age at sample date	19 + 0
uE3	1.23	ng/ml	0.95	Corr. MoM	determination method	BPD Hadlock
HCG	53661	mIU/ml	2.64	Corr. MoM	Physician	
Inh-A	420	pg/mL	2.68	Corr. MoM		



**Tr.21 risk**  
at term  
1:146

**Age risk**  
at term  
1:829

**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 146 women with the same data, there is one woman with a trisomy 21 pregnancy and 145 women with not affected pregnancies.  
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 (0.93) 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