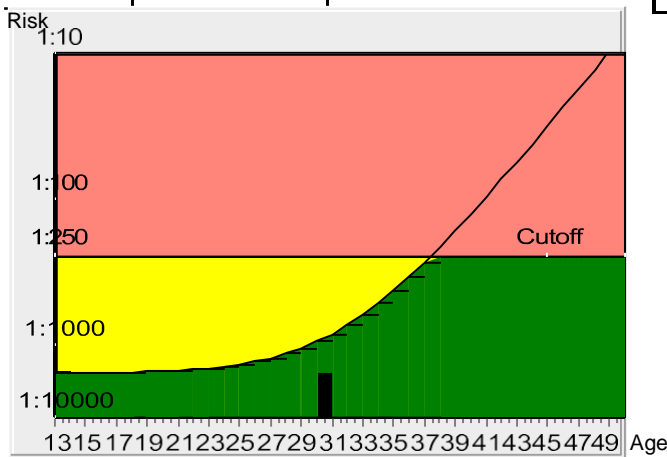


**Result Down's syndrome screening**

Name	Ms.SUMAN	Sample ID	211902020001	diabetes	unknown
Patient ID		D.O.B.	08-09-1988	Fetuses	1
Day of serum taking	02-02-2019	Age at delivery	30	Smoker	unknown
Date of report:	04-02-2019	Weight [kg]	38.0	VF	unknown
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	50.6	ng/ml	0.72	Corr. MoM	Gestational age at sample date	18 + 5
uE3	1.44	ng/ml	0.91	Corr. MoM	determination method	LMP
HCG	28183	mIU/ml	1.59	Corr. MoM	Physician	KOS DIAGNOSTIC LAB
Inh-A	227	pg/mL	1.03	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:1591

**Age risk**  
at term  
  
1:901

**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 1591 women with the same data, there is one woman with a trisomy 21 pregnancy and 1590 women with not affected pregnancies.  
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 (0.72) 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 5.0.2.37