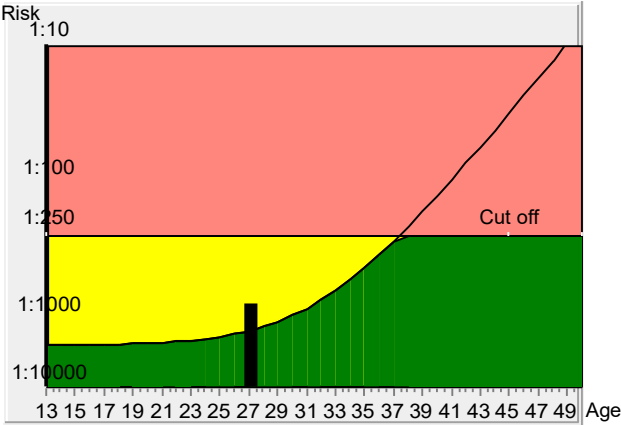


**Result Down's syndrome screening**

Name	MRS. LOVELY	Sample ID	2408027671/NOD	diabetes	no
Patient ID		D.O.B.	12/11/1997	Fetuses	1
Day of serum taking	16/08/2024	Age at delivery	27.1	Smoker	no
Date of report:	17/08/2024	Weight [kg]	49 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	110	ng/ml	1.48	Corr. MoM	Gestational age at sample date	20 + 4
uE3	4.12	ng/ml	1.74	Corr. MoM	determination method	BPD Hadlock
HCG	66123	mIU/ml	3.44	Corr. MoM	Physician	
Inh-A	410	pg/ml	2.11	Corr. MoM		



**Tr.21 risk**  
at term  
  
1:782

**Age risk**  
at term  
  
1:1238

**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 782 women with the same data, there is one woman with a trisomy 21 pregnancy and 781 women with not affected pregnancies.  
 The HCG level 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!

<b>Neural tube defects risk</b>	<b>Risk for trisomy 18</b>
The corrected MoM AFP (1.48) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.