

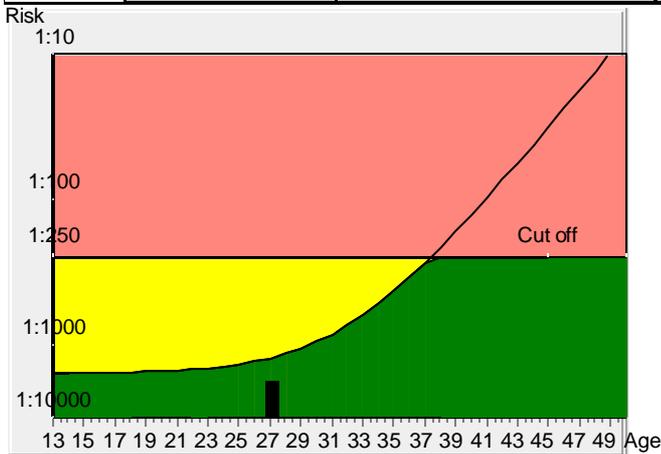
JITM DIAGNOSTICS

**Result Down's syndrome screening**

Name	MRS. PATIL SWAPNALI SANJAY	Sample ID	2504018848/NOD	diabetes	no
Patient ID		D.O.B.	5/06/1998	Fetuses	1
Day of serum taking	9/04/2025	Age at delivery	27.2	Smoker	no
Date of report:	10/04/2025	Weight [kg]	63 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	73.5	ng/ml	1.11	Corr. MoM	Gestational age at sample date	21 + 1
uE3	2.7	ng/ml	1.15	Corr. MoM	determination method	Scan
HCG	17923	mIU/ml	1.20	Corr. MoM	Physician	
Inh-A	216	pg/ml	1.19	Corr. MoM		



**Tr.21 risk**  
at term  
1:6215

**Age risk**  
at term  
1:1232

**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 6215 women with the same data, there is one woman with a trisomy 21 pregnancy and 6214 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 (1.11) 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.