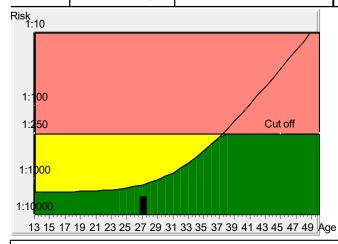
JITM DIAGNOSTICS

Result Down's syndrome screening							
Name		Sample ID	2411054830/NOD	diabetes	no		
MRS. PRATIMA KUMARI		D.O.B.	10/02/1998	Fetuses	1		
Patient ID		Age at delivery	27.2	Smoker	no		
Day of serum taking	29/11/2024	Weight [kg]	63.4 kg	IVF	no		
Date of report:	30/11/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks

AFP	60.4	ng/ml	1.02	Corr. MoM	Gestational age at sample date	20 + 2
uE3	2.24	ng/ml	1.06	Corr. MoM	determination method	Scan
HCG	15349	mIU/ml	0.90	Corr. MoM	Physician	
Inh-A	204	pg/ml	1.23	Corr. MoM		



Tr.21 risk at term

1:6460

Age risk

at term

1:1235

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 6460 women with the same data, there is one woman with a trisomy 21 pregnancy and 6459 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	Risk for trisomy 18
The corrected MoM AFP (1.02) 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.

