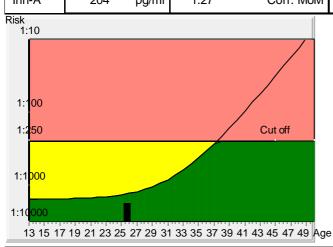
JITM DIAGNOSTICS

Result Down's syndrome screening								
Name		Sample ID	2505002135/NOD	diabetes	no			
MRS. TAHRE	EN PRAVEEN	D.O.B.	1/01/2000	Fetuses	1			
Patient ID		Age at delivery	25.7	Smoker	no			
Day of serum taking	2/05/2025	Weight [kg]	67 kg	IVF	no			
Date of report:	3/05/2025			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							

Corrected MoM's and calculated risks

AFP	55.4	ng/ml	0.98	Corr. MoM	Gestational age at sample date	20 + 2
uE3	2.1	ng/ml	1.01	Corr. MoM	determination method	BPD Hadlock
HCG	24885	mIU/ml	1.51	Corr. MoM	Physician	JITM Diagnostics
Inh-A	204	pg/ml	1.27	Corr. MoM		



Tr.21 risk at term

1:3441

Age risk

at term

1:1338

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 3441 women with the same data, there is one woman with a trisomy 21 pregnancy and 3440 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 (0.98) 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.

