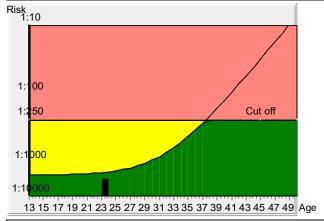
JITM DIAGNOSTICS.

Result Down's syndrome screening								
Name		Sample ID	2410037844/NOD	diabetes	no			
	MRS. HEENA	D.O.B.	8/08/2001	Fetuses	1			
Patient ID		Age at delivery	23.5	Smoker	no			
Day of serum taking	19/10/2024	Weight [kg]	51 kg	IVF	no			
Date of report:	21/10/2024			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							

Corrected MoM's and calculated risks								
AFP	109	ng/ml	1.17	Corr. MoM	Gestational age at sample date	22 + 4		
uE3	3.48	ng/ml	1.18	Corr. MoM	determination method	BPD Hadlock		
HCG	16027	mIU/mI	1.17	Corr. MoM	Physician	JITM Diagnostics		
Inh-A	285	pg/ml	1.18	Corr. MoM				



Tr.21 risk at term 1:8245

Age risk at term 1:1446

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 8245 women with the same data, there is one woman with a trisomy 21 pregnancy and 8244 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 (1.17) 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.	

