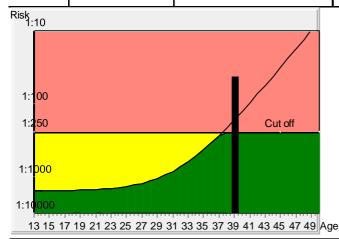
JITM DIAGNOSTICS

Result Down's syndrome screening							
Name		Sample ID	2507024019/NOD	diabetes	nc		
	MRS. DOLLY	D.O.B.	5/10/1986	Fetuses	1		
Patient ID		Age at delivery	39.2	Smoker	nc		
Day of serum taking	14/07/2025	Weight [kg]	52 kg	IVF	no		
Date of report:	17/07/2025			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks

AFP	67.7	ng/ml	1.05	Corr. MoM	Gestational age at sample date	19 + 6
uE3	3.3	ng/ml	1.56	Corr. MoM	determination method	BPD Hadlock
HCG	42123	mIU/mI	2.04	Corr. MoM	Physician	J.I.T.M. DIAGNOSTICS
Inh-A	564	pg/ml	3.17	Corr. MoM		



Tr.21 risk

at term

>1:50

Age risk at term

1:159

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

Inhibin-A 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!

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (1.05) 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.

