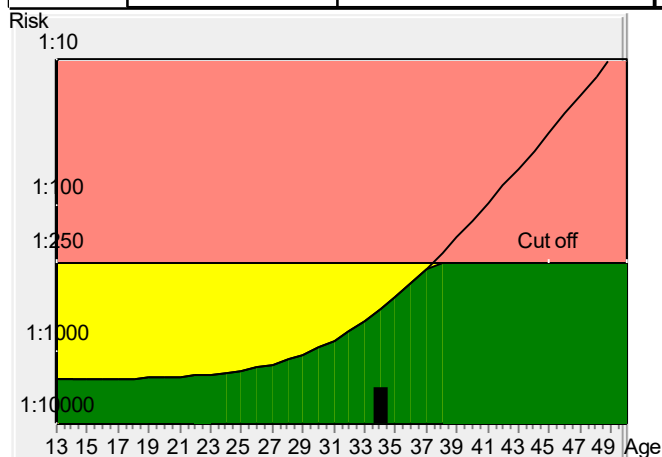


Result Down's syndrome screening			
Name	MRS. RUCHIKA ARORA	Sample ID	2502015178/NOD
Patient ID		D.O.B.	8/06/1991
Day of serum taking	8/02/2025	Age at delivery	34.1
Date of report:	9/02/2025	Weight [kg]	59.7 kg
Previous trisomy 21 pregnancies	no		
		diabetes	no
		Fetuses	1
		Smoker	no
		IVF	no
		Ethnic origin	Asian

Corrected MoM's and calculated risks					
AFP	43.6	ng/ml	0.84	Corr. MoM	Gestational age at sample date
uE3	1.6	ng/ml	0.89	Corr. MoM	determination method
HCG	12610	mIU/ml	0.58	Corr. MoM	Physician
Inh-A	155.2	pg/ml	0.99	Corr. MoM	
					19 + 0
					BPD Hadlock



**Tr.21 risk**  
at term

1:3561

**Age risk**  
at term

1:515

Down's Syndrome Risk
<p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 3561 women with the same data, there is one woman with a trisomy 21 pregnancy and 3560 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p>

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.84) 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.

			Prisca 5.2.0.13
below cut off	Below Cut Off, but above Age Risk	above cut off	