

Result Down's syndrome screening

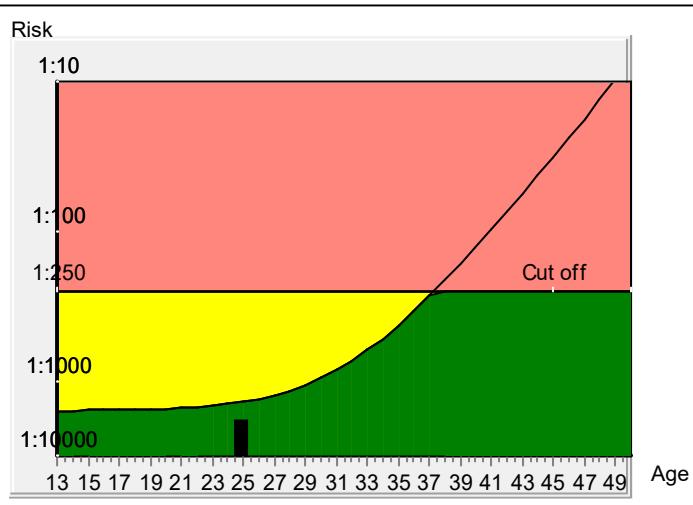
Name		Sample no	a1507087	IVF	no
	Mrs. UJWALA BODHE	Weight	52 kg	Smoking	no
Patient ID	0372504100122	Fetuses	1	diabetes	no
		Birthday	30-11-2000	Ethnic origin	Asian
Doctor		Age at delivery	24.9	Day of serum taking	16-04-2025
		Previous trisomy 21 pregnancies	unknown	Date of report:	16-04-2025

Corrected MoM's and calculated risks

AFP	35.58 ng/mL	1.22	Corr. MoM
HCG	77327 mIU/mL	1.70	Corr. MoM
uE3	0.36 ng/mL	1.19	Corr. MoM
Inh-A	246.69 IU/ml	0.92	Corr. MoM

Ultra sound data

Day of ultra sound	02-04-2025	Nuchal translucency	1.4 mm
			0.87 MoM
CRL	62 mm	Nasal bone	present
Gestational age by CRL	12 + 3	Measured by	N A
Gestation age on the day of serum taking	14 + 3	Qualifications in measuring NT	MD



Biochem. risk + NT at term
<1:10000

Age risk at term
1:1386

TRISOMY 18 SCREENING

The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (1.22) is located in the low risk area for neural tube defects.

The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).

The laboratory can not be held responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

below cut off

Below Cut Off, but above Age Risk

above cut off