

Result Down's syndrome screening

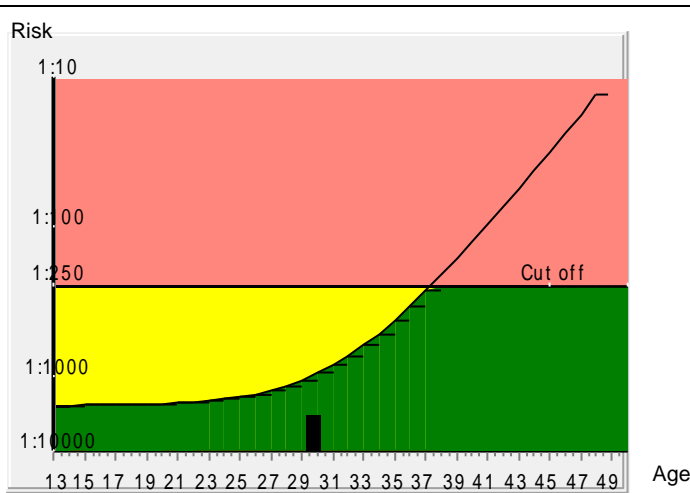
Name	MRS.PINKI F1	Sample no	IVF	unknown
Patient ID	11654840	Weight	64 kg	Smoking no
Doctor		Fetuses	2	diabetes no
		Birthday	27/02/94	Ethnic origin Asian
		Age at delivery	29.7	Day of serum taking 15/06/23
		Previous trisomy 21 pregnancies	unknown	Date of report: 16/06/23

Corrected MoM's and calculated risks

AFP	107.5 ng/ml	1.41	Corr. MoM
HCG	105950.9 mIU/ml	2.07	Corr. MoM
uE3	1.49 ng/ml	1.13	Corr. MoM
Inh-A	268.4 lu/ml	0.90	Corr. MoM

Ultra sound data

Day of ultra sound	13/05/23	Nuchal translucency	1.3 mm
CRL	52.5 mm	Nasal bone	0.93 MoM present
Gestational age by CRL	12 + 0	Measured by	DR.
Gestation age on the day of serum taking	16 + 5	Qualifications in measuring NT	MBBS



TRISOMY 18 SCREENING

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

Biochem. risk + NT at term
<1:10000

Age risk at term
1:792

NEURAL TUBE DEFECTS (NTD) SCREENING

The corrected MoM AFP (1.41) 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 hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

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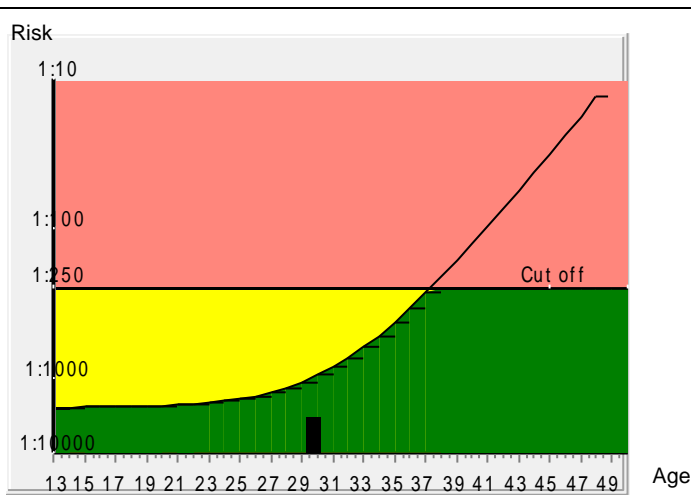
Name	MRS.PINKI F2	Sample no	IVF	unknown	
		Weight	64 kg	Smoking	no
Patient ID	11654840	Fetuses	2	diabetes	no
		Birthdate	27/02/94	Ethnic origin	Asian
Doctor		Age at delivery	29.7	Day of serum taking	15/06/23
		Previous trisomy 21 pregnancies	unknown	Date of report:	16/06/23

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Inh-A	268.4 lu/ml	0.90	Corr. MoM

Ultra sound data

Day of ultra sound	13/05/23	Nuchal translucency	1.2 mm
			0.83 MoM
CRL	54.4 mm	Nasal bone	present
Gestational age by CRL	12 + 0	Measured by	DR.
Gestation age on the day of serum taking	16 + 5	Qualifications in measuring NT	MBBS



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