Quardruple Marker

Patient Name: devi, Pooja	Code: 222700187
Race: INDIAN	DOB: 31/07/95
Physician:	Reported: 27/09/22

CLINICAL INFORMATION

Estimation Method: from FL of 34.0 mm on 25/09/22
Age at Term: 27.5 years
EDD: 07/02/23
Gestation: Singleton
IDDM: Unknown
Smoker: Unknown
Rh: Unknown
IVF: Unknown
Gestational Age: 21 weeks 0 day

Specimen Code: 222700187
Specimen Date: 27/09/22
Received Date: 27/09/22
Weight: --- (weight correction has NOT been performed)
Screening Status: Initial sample
Para / Gravida: 0 / 1

REMARKS

Down Syndrome

The risk of Down syndrome is LESS than the screening cut-off. No follow-up is indicated regarding this result.

Open Spina Bifida

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the screening cut-off.

Trisomy 18

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy 18 pregnancies.

BIOCHEMISTRY

MARKER	RESULT	MoM
AFP	47.8 ng/mL	0.58
uE3	0.91 ng/mL	0.49
hCG	21.5 IU/mL	1.01
Inh-A	245.0 pg/ml	0.92

INTERPRETATION

Down Syndrome: Screen Negative
Open Spina Bifida: Screen Negative
Trisomy 18: Screen Negative

CLINICAL RESULTS (at term)

	DS	OSB	T18
	1 : 250	1 : 104	1 : 100
Prior	1:1210	1:1000	1:12100
Final Risk	1:679	1:7520	1:6260

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