

## Triple Marker

**Patient Name:** ., Pooja  
**Race:** INDIAN  
**Physician:**

**Code:** 10002774  
**DOB:** 08/09/85  
**Reported:** 16/10/22

### CLINICAL INFORMATION

**Estimation Method:** from FL of 12.0 mm on 06/10/22

**Age at Term:** 37.6 years

**EDD:** 09/04/23

**Gestation:** Singleton

**IDDM:** Unknown

**Smoker:** Unknown

**Rh:** Unknown

**IVF:** Unknown

**Gestational Age:** 15 weeks 0 day

**Specimen Code:** 10002774

**Specimen Date:** 16/10/22

**Received Date:** 16/10/22

**Weight:** 72.0 kg

**Screening Status:** Initial sample

**Para / Gravida:** 0 / 1

### REMARKS

#### Down Syndrome

The risk of Down syndrome is LESS than the screening cut-off. The serum screen has indicated a REDUCED risk from that based on maternal age. 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	43.9 ng/mL	2.01
uE3	0.87 ng/mL	2.55
hCG	19.0 IU/mL	0.43

### INTERPRETATION

Down Syndrome: Screen Negative

Open Spina Bifida: Screen Negative

Trisomy 18: Screen Negative

### CLINICAL RESULTS (at term)

