

# KOS Diagnostic Lab, (A Unit of KOS Healthcare)

## Double marker

Patient Name: **SUREKSHA**  
 Race: Indian  
 Physician:

Code: A0494149  
 DOB: 08/04/83  
 Reported: 30/03/25

### CLINICAL INFORMATION

Estimation Method: from CRL of 55.0 mm on 24/03/25  
 Age at Term: 42.5 years  
 EDD: 05/10/25  
 Gestation: Singleton  
 Maternal History: IDDM(N), SMOKER(N), IVF(N)  
 Gestational Age: 12 weeks 6 days  
 Specimen Code: KOS LAB  
 Specimen Date: 29/03/25  
 Received Date: 30/03/25  
 Weight: 44.0 kg  
 Screening Status: Initial sample  
 Para / Gravida: 0 / 1

### REMARKS

#### Down Syndrome

The risk of Down syndrome is LESS than the screening cut-off.

#### Trisomy 18/13

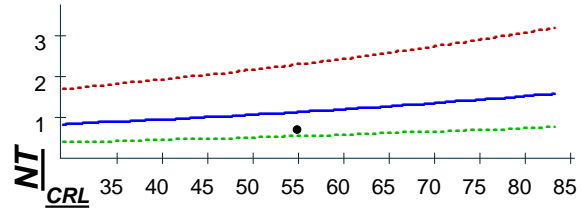
The risk of trisomy 18 is less than the screening cut-off.

### ULTRASOUND

Sonographer: 000

Ultrasound Date: 24/03/25

CRL: 55.0 mm  
 NT: 0.6 mm **0.54 MoM**



### BIOCHEMISTRY

MARKER	RESULT	MoM
PAPP-A	1207.90 ng/mL	1.07
hCG (T1)	51579.0 mIU/ml	0.52

### INTERPRETATION

**Down Syndrome: Screen Negative**

**Trisomy 18/13: Screen Negative**

### CLINICAL RESULTS (at term)

