## Down's syndrome screening program (Quadruple Maker)

Patient: BHOI MS.DEEPIKA.

ID. No.: 1556 -

DOB: **24-08-1994**; maternal age at EDD: **31** years. EDD:03-03-2026.

Gestational age based on biometries: BPD of 47 mm, which is equivalent to 20 weeks and 2 days at date of ultrasound: 16-10-2025 .Real gestational age at screening date: **20 weeks and 2 days.** 

Screening date: 16-10-2025. Single-fetus pregnancy.

Screening profile: Roche: Quad Marker. Software used: SsdwLab 5.0.14.

## Gaussian markers

Level of **Alpha-fetoprotein** 58.36 ng/ml at 16-10-2025 : **1.35** MoM. Level of **hCG + beta** 27026 mlU/ml at 16-10-2025 : **2.25** MoM. Level of **uE3** 4.2 ng/ml at 16-10-2025 : **2.3** MoM. Level of **Inhibin A** 160.2 pg/ml at 16-10-2025 : **1.07** MoM. Marker values have been corrected by, weight (87.8 Kg), Asian.

Down's syndrome Risk; 1: 670 calculated as Risk at delivery date. Low Risk. The maternal age

Edwards' and Patau's syndrome Risk; Less than 1 : 100000 calculated as Risk at delivery date. Low Risk.

Neural Tube Defect Risk; Low Risk.

related risk for Down's syndrome is 1: 793.

## 17-10-2025

Screening requested by: DR.AKANSHA AGARWAL, 088.

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Age Risk	1:793	
T. 21 Risk	1: 670	
T. 18-13 Risk 1: 100000		
Low Risk	1 : 270	High Risk