## **Down's syndrome screening program (Dual Marker)**

Patient: POL MS.VAISHALI.

ID. No.: 1590 -

DOB: **02-12-1990**; maternal age at EDD: **35** years. EDD:22-05-2026.

Gestational age based on biometries: CRL of 56 mm, which is equivalent to 12 weeks and 1 days at date of ultrasound: 08-11-2025 .Real gestational age at screening date: **12 weeks and 1 days.** Screening date: **08-11-2025**. Single-fetus pregnancy.

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

## Gaussian markers

Level of **Free ßhCG** 25.69 IU/I at 08-11-2025 : **0.58** MoM. Level of **PAPP-A** 2295 mIU/I at 08-11-2025 : **0.76** MoM. Level of **NT** 1.2 mm ( CRL of 56 mm ) : **0.81** MoM. Marker values have been corrected by, weight (57 Kg).

**Down's syndrome Risk; Less than 1 : 10000** calculated as Risk at delivery date. **Low Risk.** The maternal age related risk for Down's syndrome is 1: 387 .

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

10-11-2025

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Age Risk		1:387
T. 21 Risk 1:	1: 10000	
T. 18-13 Risk 1:	1: 100000	

Low Risk 1: 250 High Risk