Down's syndrome screening program (Dual Marker)

Patient: BANO MS.TABASSUM.

ID. No.: 1519 -

DOB: **02-07-1990**; maternal age at EDD: **35** years. EDD:26-03-2026.

Gestational age based on biometries: CRL of 66 mm, which is equivalent to 12 weeks and 6 days at date of ultrasound: 17-09-2025 .Real gestational age at screening date: **12 weeks and 6 days.** Screening date: **17-09-2025**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free ßhCG** 23.42 IU/I at 17-09-2025: **0.65** MoM. Level of **PAPP-A** 2575 mIU/I at 17-09-2025: **0.7** MoM. Level of **NT** 0.9 mm (CRL of 66 mm): **0.54** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations). Marker values have been corrected by, weight (62 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: 365 .

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

17-09-2025

Screening requested by: DR.SHILPA GOYAL, 043.

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Age Risk		1:365	
T. 21 Risk	1: 10000		
T. 18-13 Risk	1: 100000		
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Low Risk 1: 250 High Risk