

Down's syndrome screening program (Dual Marker)

Patient: **KALAL MS.DIMPLE .**

ID. No.: 1091 -

DOB: **04-06-1996** ; maternal age at EDD: **29** years. EDD:08-06-2025.

Gestational age based on Last Menstrual Period. LMP: **01-09-2024** Real gestational age at screening date: **10 weeks and 5 days**. Screening date: **15-11-2024**. Single-fetus pregnancy.

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

Gaussian markers

Level of **Free β hCG** 40.34 IU/l at 15-11-2024 : **0.82 MoM.**

Level of **PAPP-A** 2374 mIU/l at 15-11-2024 : **2.11** MoM.

Level of **NT** 0.9 mm (CRL of 42.6 mm) : **0.76** 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 (77.3 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: 1069 .

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

15-11-2024

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Age Risk	1:1069
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	