

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS REENA

PATIENT CODE: 012005300127 DOB: 08/02/89 (DDMMYY)

LMP:

EDD: 14/12/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 30/05/20

RECEIVED: 30/05/20 REFERRING LAB #: MOLQ

REPORTED: 31/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 5 days from CRL of 46.5 mm on 28/05/20

MATERNAL AGE AT TERM: 31.8 years

MATERNAL WEIGHT: 56.0 kg MATERNAL RACE: ASIAN

MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

Assay Results MoM DOWN SYNDROME TRISOMY 18 PAPP-A 731.20 ng/ml 0.70 serum screen age only 1:10 Higher Risk Higher Risk 1:10 1:100 <th>background risk</th>	background risk
PAPP-A /31.20 ng/ml 0.70 hCG (T1) 101481.0 mlU/ml 0.89 NT 1.0 mm 0.99 NB: Present 1:250 Risk Assessment (at term)	
NCG (T1) 101481.0 mIU/ml 0.89 Higher Risk NT 1.0 mm 0.99 NB: Present Risk Assessment (at term)	4.40
NT 1.0 mm 0.99 NB: Present 1:100 1:100 Risk Assessment (at term)	1:10
NB: Present 1:250 Inc. 1:250	
Risk Assessment (at term)	1:10 0
	1:1000
Down Syndrome 1:22400	1.1000
Age alone 1:778 Lower Lower	
Equivalent Age Risk <15.0 Risk 1:10000 Risk	1:1000
Trisomy 18 ~1:97600 1:22400 1:778 ~1:97600	1:6098

Interpretation* (This is Screening Test Only Not a Diagnostics Confermatory Test)

DOWN SYNDROME Screen Negative

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

TRISOMY 18 Screen Negative

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