

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS KUNTI PATEL PATIENT CODE: 022005120002 DOB: 01/01/88 (DDMMYY)

LMP: 12/02/20 EDD: 20/11/20 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 12/05/20 RECEIVED: 12/05/20 REFERRING LAB #: MOLQ

REPORTED: 13/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 60.0 mm on 11/05/20

MATERNAL AGE AT TERM: 32.9 years

MATERNAL WEIGHT: 52.3 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

CLINICAL	RESULTS							
Assay	Results	MoM	DOWN SYNDROME			TRISOMY 18		
PAPP-A	595.90 ng/ml	0.39		serum screen	age only	4:40	Higher Risk	serum background screen risk
hCG (T1)	82468.0 mIU/ml	0.77	Higher Risk			— 1:10		1:10
NT	1.6 mm	1.34	Kisk					
NB:	Present		1:250			— 1:100 ———	1:100	1:100
Risk Ass	sessment (at term	1)				1:1000		1:1000
Down Syndrome		1:2940				1.1000		1.1000
Age alone		1:648	Lower				L Lower	
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk	1:1000
Trisomy 18		1:5380	L				L	
,				1:2940	1:648			1:5380 1:5310

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.

Reviewed by: