

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS BABY

PATIENT CODE: 012007160148 DOB: 28/07/89 (DDMMYY)

LMP:

EDD: 28/01/21 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ COLLECTION DATE: 16/07/20 RECEIVED: 16/07/20 REFERRING LAB #: MOLQ

REPORTED: 20/07/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day from CRL of 51.8 mm on 15/07/20

MATERNAL AGE AT TERM: 31.5 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

CLINICAL I	RESULTS									
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18			
PAPP-A	633.00 ng/ml	0.55		serum screen	age only	4:40	Higher	serum background screen risk		4.40
hCG (T1)	42437.1 mIU/ml	0.39	Higher Risk			1:10	Risk			1:10
NT	1.1 mm	1.02	Nisk							
NB:	Present		1:250			1:100	1:100		1:10	
Risk Asse	ssment (at term)				1:1000				1:1000
Down Syndrome <1:50000					1.1000				1.1000	
Age alone	е	1:820	Lower				L Lower			
Equivaler	nt Age Risk	<15.0	Risk			— 1:10000	R Risk			1:10000
Trisomy 18		1:6530	L							
111301113 10				<1:50000	1:820			1:6530	1:6334	

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: