

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS EKTA

PATIENT CODE: 012005200190 DOB: 16/07/89 (DDMMYY)

LMP:

EDD: 27/11/20 PHYSICIAN:

SPECIMEN

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

REPORTED: 23/05/20

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 64.0 mm on 20/05/20

MATERNAL AGE AT TERM: 31.4 years

MATERNAL WEIGHT: 72.5 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	1583.90 ng/r	ml 1.51		serum screen	age only	4.40	Higher	serum background screen risk
hCG (T1)	33775.0 mIU/i	ml 0.40	Higher Risk			1:10	Risk	1:10
NT	1.5 mm	1.20	Nisk					
NB:	Present		1:250			1:100	1:100	1:100
Risk Ass	sessment (at te	erm)				1:1000		1:1000
Down Syndrome		<1:50000				1.1000		1.1000
Age alone		1:837	Lower				L Lower	
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk	1:10000
Trisomy 18		~1:14800						
				<1:50000	1:837			~1:14800 1:6425

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: