MOLQ LABORATORY (A UNIT OF MOLECULAR PVT. LTDAYJENT INFORMA NAME TELANG, MR PATIENT CODE: 01 DOB: 10/04/84 (DDM LMP: 06/01/17							4 <i>710N</i> RS. RICHA I 1705240095		A <i>LTHCARE</i>
Quadurple Scree	n				EDD: 20 PHYSIC				
SPECIMEN RECEIVED: 24/05/17   SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLQ LAB   COLLECTION DATE: 24/05/17 REPORTED: 25/05/17					<b>CLINICAL INFORMATION</b> GESTATIONAL AGE: 18 weeks 5 days from BPD of 42.3 mm on 24/05/17 MATERNAL AGE AT TERM: 33.5 years MATERNAL WEIGHT: 60.5 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) GESTATION: Singleton SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1				
CLINICAL RESULTS	Second A Trimester R	Assay MoM Results		<b>DS</b> serum	age	serum	<b>OSB</b> population	<b>7</b> serum	<b>T18</b> background
	uE3 2.1. hCG 8	6 ng/mL 1.55 5 ng/mL 1.21 3624.9 0.31 at8/, <b>/pg/</b> ml 0.98	1:10	screen	only	screen	prevalence		risk
Risk Assessment (at te Down Syndrome	erm) ~1:50000	<b>Cutoff</b> 1:250	1:100						
Age alone Equivalent Age Risk OSB: Trisomy 18	1:572 <15.0 1:4380 1:13400	1:721(2.00 MoMs) 1:100	1:1000 1:10000						
				~1:50000	1:572	1:4380	1:1000	1:13400	1:5720
Interpretation* (bas DOWN SYNDROME	sed on part	ial information Screen Negat The risk of Down is indicated rega	ive n syndr	ome is Ll		an the sc	reening c	ut-off. N	lo follow-up
OPEN SPINA BIFIDA	L .	<b>Screen Negative</b> The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the screening cut-off.							
TRISOMY 18		<b>Screen Negative</b> These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy 18 pregnancies.							

Accuracy of gestational age is essential for valid interpretation. Reprinted 25/05/17 13:30:56