	Q LABO	RATOR	Y (A U			NAME	<i>NT INFORM</i> MRS, VIKAS	A <i>TION</i>		ALTHCA	RE
Triple Screen			PATIENT CODE: 011705230111 DOB: 17/06/86 (DDMMYY) LMP: 04/01/17 EDD: 11/10/17 PHYSICIAN:								
SPECIMEN SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 23/05/17	RECEIVED: 23/05/17 REFERRING LAB #: MOLQ LAB REPORTED: 24/05/17					CLINICAL INFORMATION GESTATIONAL AGE: 19 weeks 6 days from CRL of 68.6 mm on 04/04/17 MATERNAL AGE AT TERM: 31.3 years MATERNAL WEIGHT: 55.0 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) GESTATION: Singleton SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1					
CLINICAL RESULTS											
	Second Trimester AFP uE3	Assay Results 64.8 ng/mL 2.47 ng/mL	MoM 0.90 1.04	1:10	DS serum screen	age only	serum screen	OSB population prevalence	serum screen	F18 background risk	
	hCG	14902.0 mIU/mL	0.57	1:10							
Risk Assessment (at term)			off	1.100							
Down Syndrome Age alone Equivalent Age Risk	Age alone1:818Equivalent Age Risk<15.0		1:250								
OSB: Trisomy 18	1:3220 1:5560		1:721(1.96 MoMs) 1:100		1:15300	1.010	4.00000	1:1000	4.55000	1:0400	
Interpretation* (ba DOWN SYNDROME	•	The ri	en Negat sk of Dow	i ve n syndr	blied) ome is Ll		1:32200 han the sc	1:1000 reening c	1:55600 ut-off. N	1:8180	
OPEN SPINA BIFIDA			is indicated regarding this result. Screen Negative 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			Screen Negative								
		These		orkor la	volo oro	not oc	aniatant	ith the ne	ttorp og	on in	

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.