MOL Image: Streen	Υ (Α U	NIT OF MOLECULAR QUEST HEALTHCA PVT. LTBAYIENT INFORMATION NAME MRS, RENU PATIENT CODE: 011706180170 DOB: 28/01/93 (DDMMYY) LMP: 25/01/17 EDD: 12/11/17 PHYSICIAN:									
SPECIMEN SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 18/06/17	RECEIVED: 18/06/17 REFERRING LAB #: MOLQ LAB REPORTED: 19/06/17						CLINICAL INFORMATION GESTATIONAL AGE: 19 weeks 0 day by U/S (8 wks 5 days on 07/04/17) MATERNAL AGE AT TERM: 24.8 years MATERNAL WEIGHT: 69.0 kg MATERNAL WEIGHT: 69.0 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 hCG	Assay Results 52.7 ng/mL 1.20 ng/mL 24806.0 mIU/mL	MoM 1.00 0.65 0.98	1:10	DS serum screen	age only	serum screen	OSB population prevalence	serum	T18 background risk	
Risk Assessment (at t	Cuto	1:100									
Down Syndrome Age alone Equivalent Age Risk OSB: Trisomy 18	1:250 1:139 <15 1:2500 1:5900	0 1:250 00 .0 00 1:72	1:250 1:721(1.96 MoMs) 1:100								_
					1:2500	1:1390	1:25000	1:1000	1:59000	1:13900	
Interpretation* (ba DOWN SYNDROME OPEN SPINA BIFID.		The ri is indi Scre e The m	en Negat	ti ve In syndr arding th ti ve erum AF	ome is L his result P result	is NOT	elevated	l for a pre	gnancy		þ
TRISOMY 18			ning cut-o [.] en Negat								

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.