MOL   Image: Constraint of the second secon	Q LABOR/	ATORY (A			<i>Baylen</i> NAME N PATIEN	// <i>T INFORM/</i> /RS, SUDH T CODE: 01 /04/98 (DDf /11/17	4 <i>710N</i> ESH 1706200078		LTHCARE
SPECIMEN   RECEIVED: 20/06/17     SPECIMEN CODE: MOLQ LAB   REFERRING LAB #: MOLQ LAB     COLLECTION DATE: 20/06/17   REPORTED: 21/06/17					CLINICAL INFORMATION GESTATIONAL AGE: 20 weeks 6 days from BPD of 48.0 mm on 18/06/17 MATERNAL AGE AT TERM: 19.6 years MATERNAL WEIGHT: 54.5 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) GESTATION: Singleton SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1				
CLINICAL RESULTS									
	Trimester F AFP 82 uE3 1.9 hCG 2	Assay MoM Results 7 ng/mL 0.92 1 ng/mL 0.64 1460.0 0.89 ilU/mL	1:10	DS serum screen	age only	serum screen	OSB population prevalence	serum	<b>18</b> background risk
Risk Assessment (at term) Cutoff									
Down Syndrome Age alone Equivalent Age Risk OSB: Trisomy 18	<b>1:2940</b> 1:1540 <15.0 1:16900 1:47000	1:250 1:721(1.87 M 1:100	1:1000 //oMs)	1:2940	1:1540	1:16900	1:1000	1:47000	1:15400
Interpretation* (ba	sed on part	ial informa	tion supr	olied)					
DOWN SYNDROME	•	Screen Ne							
		The risk of I is indicated	- Down syndr			an the sc	reening c	ut-off. N	o follow-up
OPEN SPINA BIFIDA		<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

## Screen Negative

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.