

Quadrupple Marker

Patient Name: KAUR, Mrs PAWANDEEP Race: INDIAN Physician:		Code: 222420227 DOB: 08/11/00 Reported: 30/08/22			
CLINICAL INFORMATION		REMARKS			
Estimation Method: from FL of 30.0 mm on 25/08/22 Age at Term: 22.2 years EDD: 17/01/23 Gestation: Singleton IDDM: Unknown Smoker: Unknown Rh: Unknown IVF: Unknown Gestational Age: 19 weeks 5 days Referring Lab #: Specimen Code: 222420227 Specimen Date: 28/08/22 Received Date: 28/08/22 Weight: 62.5 kg Screening Status: Initial sample Para / Gravida: 0 / 1		Down Syndrome The risk of Down syndrome is LESS than the screening cut-off. No follow-up is indicated regarding this result. Open Spina Bifida 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 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.			
BIOCHEMISTRY		CLINICAL RESULTS (at term)			
MARKER	RESULT	MoM	DS	OSB	T18
AFP	55.3 ng/mL	0.85	1:10	1 : 250	1 : 104
uE3	1.25 ng/mL	0.95	1:100	1 : 104	1 : 100
hCG	22.3 IU/mL	0.92			
Inh-A	138.1 pg/ml	0.53			
INTERPRETATION					
Down Syndrome: Screen Negative Open Spina Bifida: Screen Negative Trisomy 18: Screen Negative		Prior Final Risk 1:1490 1:18400 1:1000 1:36200 1:149001:99000			