VALUE ASSIGNMENT FOR BIO-RAD						
MASTER LOT 5408(1-3)			Exp date: 2023-10-31			
Acculite®	54081		54082		54083	
CLIA	Mean	Range	Mean	Range	Mean	Range
Liquichek Maternal Serum 1st Trimester						
hCG in mIU/mL	2166.48	1451.54-2881.42	9186.46	6154.93-12217.99	15718.50	10531.40-20905.61
fβ-hCG in ng/mL	9.14	6.12-12.16	42.62	25.19-60.05	73.40	48.15-98.65
hCG-XR in mIU/mL	1724.50	1155.42-2293.59	7541.75	5052.97-10030.53	14461.50	9689.21-19233.80
PAPP-A in μg/mL	4.44	2.98-5.91	13.60	8.60-18.60	>32	

Note 1: The HCG data was obtained by diluting Level I , II and III at 1:1000 dilution while the HCG-XR data was obtained by diluting Level I, II and III at 1:100 dilution respectably. The dilution factor was later applied to generate the correct value for each level.

Note 2: PAPP-A data is being reported in μg/ml. To convert μg/ml into mIU/l multiply the values x 156.25

DOCUMENT HISTORY

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