

VALUE ASSIGNMENT FOR BIO-RAD						
MASTER LOT 5412(1-3) Exp date: 2025/12/31						
Acculite® CLIA	54121		54122		54123	
	Mean	Range	Mean	Range	Mean	Range
Liquichek Maternal Serum 1st Trimester						
hCG in mIU/mL	2660	1782.20-3537.80	13400	8978.0-17822.0	31178.0	21292.60-42267.40
fβ-hCG in ng/mL	11.83	7.92-15.73	58.35	39.09-77.61	133.38	89.36-177.39
hCG-XR in mIU/mL	2474.33	1657.80-3290.86	12500.43	8375.29-16625.57	27579.57	18478.31-36680.83
PAPP-A in µg/mL	7.27	4.87-9.66	22.68	15.20-30.17	>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			
PREPARED BY: <u><i>MSW</i></u>	DEPT: QC	VERIFIED BY: <u><i>Ashatola</i></u>	DEPT: QA
APPROVED BY: <u><i>Frank Jones</i></u>	DEPT: Administration	EFFECTIVE DATE: 2024-01-03	
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