

Laboratory Bulletin

Corewell Health Laboratory

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Chemistry Assays Update

Effective Date: July 21, 2024

Effective July 21, 2024, the following tests will be moved to Abbott Alinity platform from Abbott Architect:

Test	Old lab	New lab
	number	number
AFP	LAB5799	LAB559
CA125	LAB5803	LAB155
CA153	LAB7017	LAB7760
CA199	LAB5027	LAB7770
CEA	LAB5804	LAB57
C-peptide	LAB5802	LAB521
DHEA sulfate	LAB5807	LAB524
Homocysteine	LAB5072	LAB93
Insulin	LAB5811	LAB527
Sex hormone binding	LAB5818	LAB857
protein (SHBG)		
Testosterone	LAB7029	LAB1231058
Hepatitis A antibody IgG	LAB7018	LAB1231100
Hepatitis A antibody IgM	LAB5217	LAB7980
Hepatitis B core antibody	LAB5219	LAB549
IgM		
Hepatitis B core antibody	LAB5220	LAB790
total		
Hepatitis B surface	LAB5221	LAB472
antibody		
Hepatitis B surface	LAB5222	LAB471
antigen		
Hepatitis C antibody	LAB5225	LAB3543
Acute hepatitis panel	LAB5216	LAB791

Based on a comparison study performed in house, all results compared well between Abbott Alinity and Abbott Architect for the tests listed above.

There is no change in specimen requirement and reference range. The results will be available within 24 hours of receipt in the laboratory.

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