



Title: SARS-CoV-2 IgG Ab

Effective Date: June 8th, 2020

Contact: Customer Care

SARS-CoV-2 IgG Ab

IU Health Providers may now order the SARS-CoV-2 Serology test in Cerner.

Test Name: COV2GAB Coronavirus SARS-CoV2 IgG Ab
 Test Schedule: Daily, Sunday – Saturday
 Turn Around Time: Within 4 hours of receipt
 Testing Platform: Dxl - Beckman Coulter
 CPT Code: 86769
 Specificity: 99.8 %

Sensitivity:

Days between Positive PCR and Sample Collection	Total Samples	Non-Reactive	Reactive	Equivocal	Clinical Sensitivity (95% CI)
0 – 6	47	14	33	0	70.2 % (56.0 – 81.3%)
7 – 14	88	4	84	0	95.5 % (88.9 – 98.2%)
➤ 14	112	1	109	2	99.1 % (95.0 – 99.8%)
➤ 18	58	0	58	0	100 % (93.8 – 100%)

Refer to the IU Health Laboratory Services Test Directory for the collection, handling, and storage information of the SARS-CoV-2 Ab Test.