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News

University of Colorado Hospital Clinical Laboratory

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Clinical Laboratory Test Update

QuantiFERON TB GOLD PLUS Update

Effective July 15, 2021, University of Colorado Hospital Clinical Laboratory will include calculated interferon-gamma concentrations along with the usual qualitative result for this test when it is reported. Including these underlying values alongside the qualitative result has been recommended because the values may be helpful when interpreting an unexpected qualitative result for a complex patient.

Test name	QuantiFERON TB Gold Plus
EAP	LAB8965
Collect	4 SPECIAL QuantiFERON-TB Gold Plus high altitude collection tubes
Stability	Internal: Deliver to lab immediately at ambient temperature before 5:00 pm Monday-Friday, same day of collection. Offsite: Obtain collection containers from UCH Clinical lab, collect samples as indicated and return to UCH Clinical Lab for processing the same day of collection before 5:00 pm Monday-Friday.
Method	Chemiluminescence immunoassay (CLIA), Diasorin Liaison XL
Performed	Monday through Friday
Reported	2-4 days
Qualitative Results	Negative, Indeterminate, Positive
Reference Interval	Negative
Numeric values (IU/mL)	Quantiferon Nil TB1 minus Nil TB2 minus Mitogen minus Nil
CPT	86480

More information is available at: <u>https://www.quantiferon.com/us/</u>

Please call Gregary Bocsi, DO, chemistry medical director at 720-848-7050 if you have any questions or visit our test directory at <u>https://www.testmenu.com/universityhospital</u> for additional information.

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