

Special Communication • November 17, 2017

Dear Client,

Changes are occurring for the following 9 tests.

Test: Streptozyme (STRPTO)

- Effective immediately, Streptozyme (STRPTO) is being discontinued. We suggest ordering Streptococcal Antibodies Panel (STRAB).

Test: Fungal Antibodies, CF (FUNCF)**Fungal Antibodies (CF/ID) (FUNBAT)****Histoplasmosis/Blastomyces Ab (HISBLA)****Blastomyces Antibodies (CF/ID) (BLSTAB)****Blastomyces Ab, CF (BLSTCF)****Blastomyces Antibody (CF reflex to ID) (BLSCF)**

- Due to a national reagent shortage, we are experiencing delays in turnaround time for results for tests containing Blastomyces complement fixation.

Test: Vitamin B2 (VITB2)

- Effective immediately, Vitamin B2 (VITB2) will include this change:

Special Information

- Critical frozen. Specimens received at room temperature or refrigerated will be rejected. Pour plasma into an amber transport tube (preferred) or transport tube wrapped in aluminum foil to protect from light. Separate specimens must be submitted when multiple tests are requested. Patient preparation: Overnight fasting is required. Avoidance of vitamin supplements for 24 hours prior to collection is preferred. Unacceptable conditions: not protected from light

Test: 17-Hydroxyprogesterone (HPROG)

- Effective 11/30/2017, 17-Hydroxyprogesterone (HPROG) will include the following changes:

Specimen Requirement

- There will be additional alternate specimen types: 1 mL serum from a plain no additive (red) tube or 1 mL plasma from a lithium heparin (light green) plasma separator tube (PST) or 1 mL plasma from a sodium heparin (light green) plasma separator tube (PST). Transfer 1 mL serum/plasma to standard aliquot tube
- Minimum volume is increasing from 0.2 mL to 0.3 mL

Stability

- Ambient: After separation from cells: Unacceptable
- Refrigerated: After separation from cells: 1 week
- Frozen: After separation from cells: 6 months

Methodology

- High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

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Reference Range (17-Hydroxyprogesterone)

Age	Female	Male
Premature (26–28 Weeks)	124-841 ng/dL	124-841 ng/dL
Premature (29–35 Weeks)	26-568 ng/dL	26-568 ng/dL
Full term Day 3	7-77 ng/dL	7-77 ng/dL
4–30 Days	7-106 ng/dL	< 200 ng/dL
1–2 Months	13-106 ng/dL	< 200 ng/dL
3–5 Months	13-106 ng/dL	3-90 ng/dL
6 Months–1 Year	≤ 148 ng/dL	≤ 148 ng/dL
2–3 Years	≤ 256 ng/dL	≤ 228 ng/dL
4–6 Years	≤ 299 ng/dL	≤ 208 ng/dL
7–9 Years	≤ 71 ng/dL	≤ 63 ng/dL
10–12 Years	≤ 129 ng/dL	≤ 79 ng/dL
13–15 Years	9-208 ng/dL	9-140 ng/dL
16–17 Years	≤ 178 ng/dL	24-192 ng/dL
18 Years and older	< 207 ng/dL	< 139 ng/dL
Follicular	15-70 ng/dL	Does Not Apply
Luteal	35-290 ng/dL	Does Not Apply
Tanner Stage I	≤ 74 ng/dL	≤ 62 ng/dL
Tanner Stage II	≤ 164 ng/dL	≤ 104 ng/dL
Tanner Stage III	13-209 ng/dL	≤ 151 ng/dL
Tanner Stage IV-V	7-170 ng/dL	20-173 ng/dL

Days Performed/ Reported

- Sunday through Saturday
- Reported in 2–5 days

Special Information

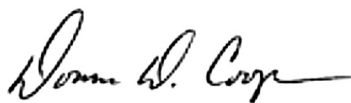
- Grossly hemolyzed specimens are unacceptable
- This test is New York DOH approved

Price

- \$89.00

Please accept our apologies for any inconvenience this change in testing may have caused. If you have any medical questions, please contact Thomas Daly, MD at dalyt@ccf.org or 216.444.4547. If you have other questions about this change, please contact Laboratory Client Services at 800.628.6816, and one of our representatives will be happy to assist you.

Sincerely,



Donna D. Cooper, MS, MBA
Manager of Laboratory Client Services and Test Utilization