

REVISED: Change in specimen transportation Fluid Culture - TESTING UPDATE

Effective Date: April 5, 2016

Beaumont Health has an active kidney and liver transplantation service. Harvested organs are bathed in a special preservation fluid (*i.e.* HTK solution) to maintain their viability until transplantation. This sterile fluid may become contaminated with bacteria or yeast leading to sepsis or graft loss. Beaumont Laboratory can now cultivate this fluid to expedite the detection of these potential pathogens.

Test Order:

- ❖ Culture, Fluid SOFT: LAB3405 EPIC: CXFLD
 - In EPIC, select the appropriate specimen source:
 - Organ Preservation Fluid (kidney)
 - Organ Preservation Fluid (liver)

Specimen:

- ❖ Aseptically place ≥ 10 ml of organ preservation fluid into a sterile, orange-cap container.
- ❖ Secure the cap to prevent leakage.
- ❖ Transport to the microbiology laboratory (**room temperature**).

Results:

- ❖ A Gram stain will NOT be performed.
- ❖ Preliminary results will be available within 24 hours of specimen receipt in the lab.
- ❖ Final results will be available in 5 days.

If you have questions, please contact Client Services (1-800-551-0488, option 5).

Internal URL to Laboratory Bulletins:

http://employee.beaumont.edu/portal/pls/portal/ip30dev.page_pkg.page?xid=lab_bulletins

External URL to Laboratory Bulletins:

<http://beaumontlaboratory.com/hospitals-laboratories-three/test-information-center/laboratory-bulletins/>

Laboratory Test Directory: <http://beaumontlaboratory.com/test-lab-directory>.

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1-800-551-0488