

# Legacy Laboratory Services

## Legacy Lab Alert

April 2018

An Important Update from Legacy Laboratory Services

### Update: CA 125 Reported Up To 600 U/mL

As of March 1, 2018, the upper limit of the reportable range for CA 125 results changed from 12,000.0 to 600.0 U/mL. This change is being made because the manufacturer, Siemens, notified customers that specific patient samples demonstrated dilution recoveries up to 140%.<sup>1</sup> Legacy Laboratory Services will no longer routinely dilute specimens with CA 125 results above 600.0 U/mL.

Potential over-recovery is limited to dilution of some patient samples.<sup>1</sup> Unfortunately, we cannot know which samples are affected. In the rare instance that the CA 125 result is greater than 600 U/mL and a quantitative result is required for comparing to a previous result, contact the laboratory.

Table 1: Clinical Reportable Range – Changes are in red font.

Time Frame	Clinical Reportable Range
Previous (Before 3/1/18)	2.0 – 12,000.0 U/mL
NEW (After 3/1/18)	2.0 – 600.0 U/mL

#### References:

1. Customer Notification: Information Regarding ADVIA Centaur CA 125II Assay Dilution Recovery, Siemens Healthcare Diagnostics Inc., Reference # CC18-01.A.US, February 21, 2018.

For additional information, please contact your account representative, client services or consult our website:  
Legacy Laboratory Client Services: 503-413-1234, 877-270-5566, [www.legacyhealth.org/labservices](http://www.legacyhealth.org/labservices)