LAB ALERT: New Method for Norovirus Detection

Date: September 22, 2017

To: South Dakota Public Health Laboratory Clientele

From: South Dakota Public Health Laboratory Client Services

On October 6, 2017 the South Dakota Public Health Laboratory (SDPHL) will discontinue Norovirus PCR (NORO). The SDPHL will instead offer the Gastrointestinal Pathogens Panel (GIP). The GIP is a multiplex PCR panel that can detect 23 of the most common pathogens that cause gastroenteritis in the United States including Norovirus. The GIP is a highly sensitive and specific molecular test performed on stool in Cary Blair. In most cases, the SDPHL can provide same-day results using the GIP. Please refer to the previous Lab Alert “Implementation of Viral Molecular Panels at the South Dakota Public Health Laboratory” for additional details on the Gastrointestinal Pathogens Panel (GIP).

Discontinued Test          Order Instead
Norovirus PCR (NORO)        Gastrointestinal Pathogens Panel (GIP)

Please distribute this Lab Alert to others in your facility that may need this information.

Call the SDPHL at (605)773-3368 if you have any questions or concerns regarding this Lab Alert.