The Weekly Community Infections report is a passive surveillance system provided as a service to the medical community by CHKD's Microbiology Department. It displays the number of positive tests for RSV, influenza, pertussis and Group A beta-hemolytic streptococcus (GABHS) detected by our laboratory in hospitalized and outpatient children throughout the health system during the indicated weeks. This graph does not include the results from rapid testing done in the primary care office setting. Due to physician referral and test ordering patterns the displayed results are an estimate of true disease incidence.
Alternative Acute Respiratory Panel PCR testing in the CHKD Microbiology Laboratory. Each box is an ordered as an AARP test, and the color of the box indicates the result according to the key.

***The Cepheid Data was included with RP2 PCR data until 9-5-2021. Commencing on 9-5-21, all Cepheid Data is presented in a separate chart. Please see below.
Results of Gastrointestinal Panel testing in the CHKD Microbiology Laboratory. Each box is an ordered GI test, and the color of the box indicates the result according to the key.
Cepheid SARS-CoV-2 PCR and 4plex-PCR

SARS-CoV2 Detected
FLU A Detected
FLU B Detected
RSV Detected
NEGATIVE
4Plex-PCR will go live on October 19th, 2021 and data will be entered on chart after that date.