

# Respiratory Virus PCR Statistics

## KwaZulu-Natal Province

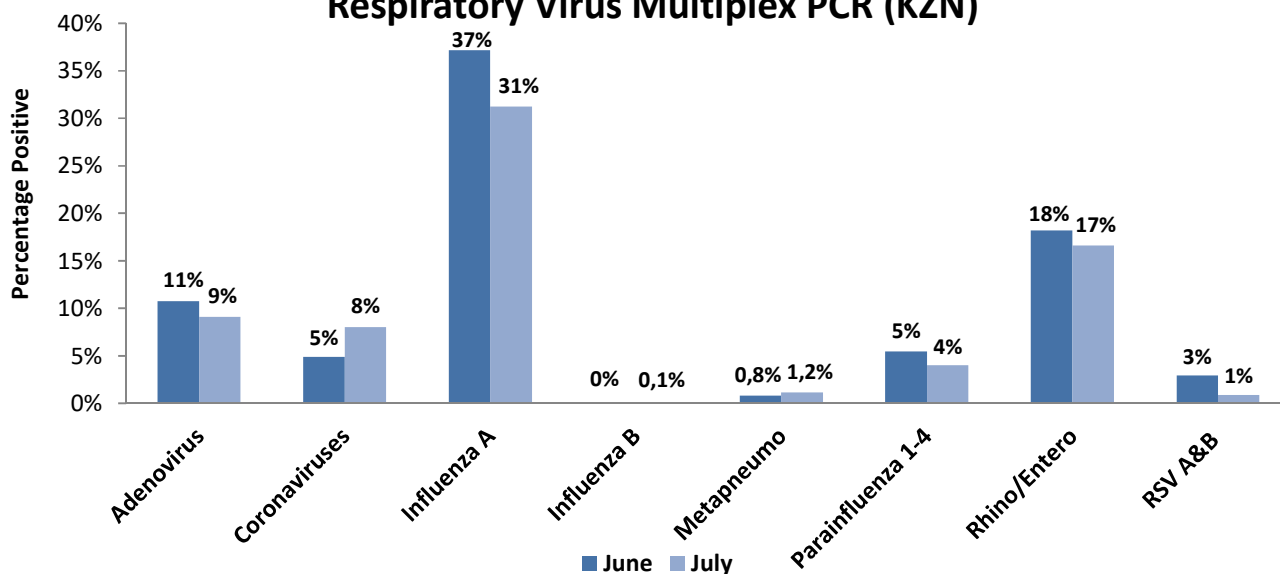
### June/July 2019

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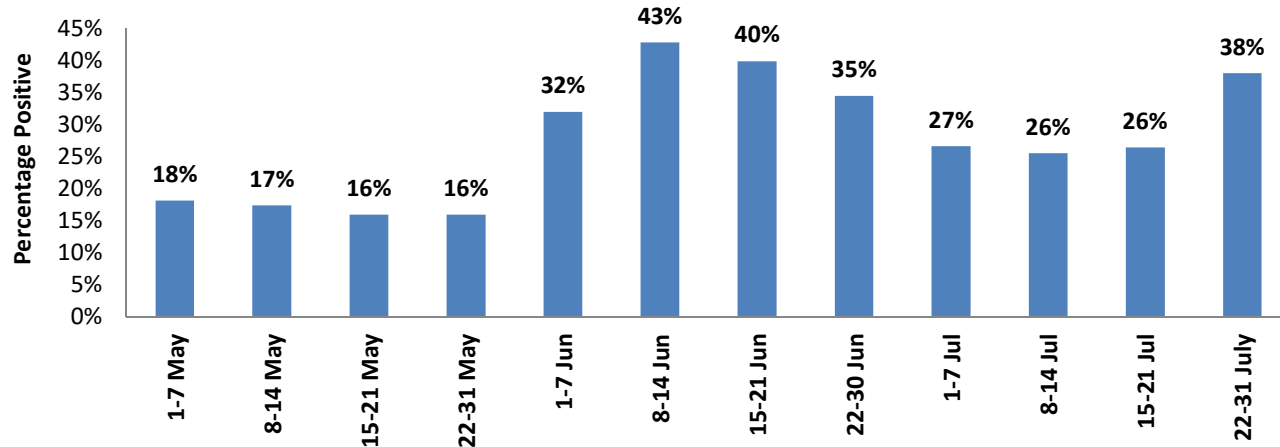
Drs Du Buisson, Kramer, Swart, Bouwer Inc./Ing.



#### Respiratory Virus Multiplex PCR (KZN)



#### Influenza A detection per week in KZN



#### Respiratory Virus Multiplex PCR Findings

- The most frequently detected viruses during July were Influenza A (31%) and Rhino/Enterovirus (17%).
- The amount of Influenza A virus detected has decreased from 37% overall during June to 31% overall during July. However, a breakdown of the data per week shows that during the last week of July there was an increase in the amount of Influenza A virus detected.
- For the Influenza A virus results that included subtyping: 15% typed as Influenza H1 and 85% as Influenza H3.
- Influenza B virus was detected in very few specimens during July.