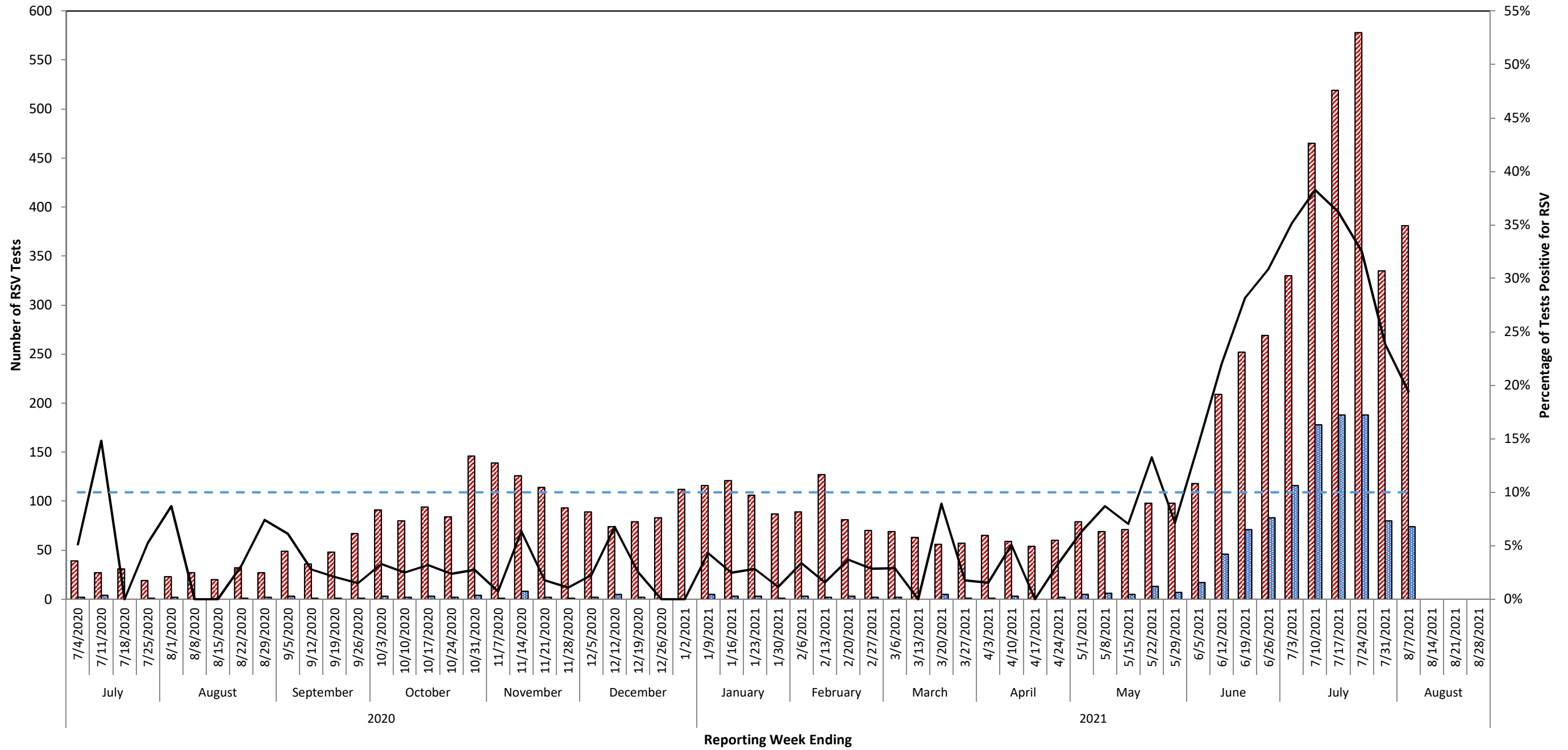


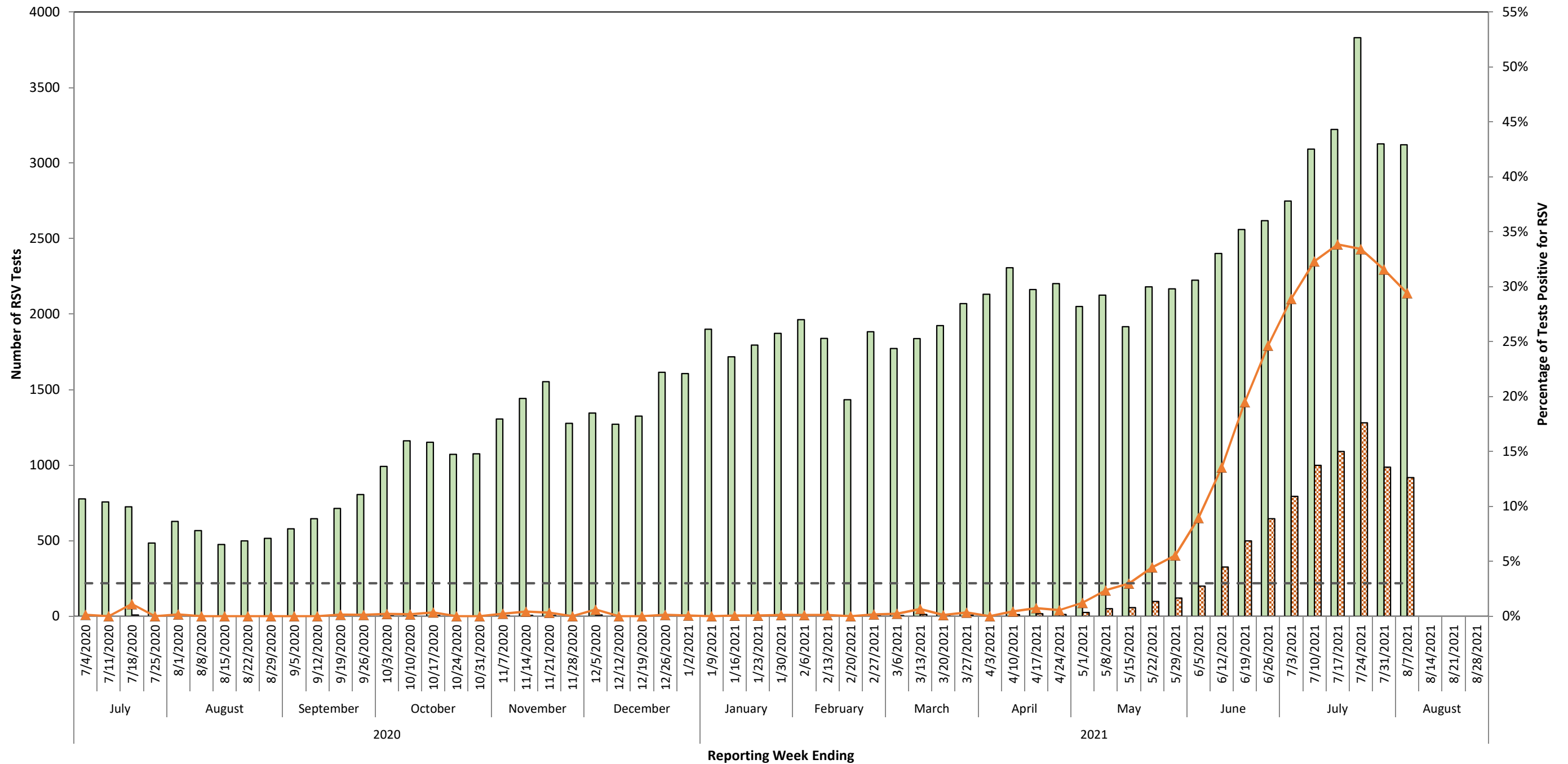
## Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) All Texas Sites, 2020-2021 Season



Total RSV antigen tests, Texas
  Total RSV positive antigen tests, Texas
  % positive RSV antigen tests, Texas
  10% antigen positive threshold

The start of RSV season is the first of two consecutive weeks with  $\geq 10\%$  of tests positive, and the end is the last of two consecutive weeks with  $\geq 10\%$  of tests positive.

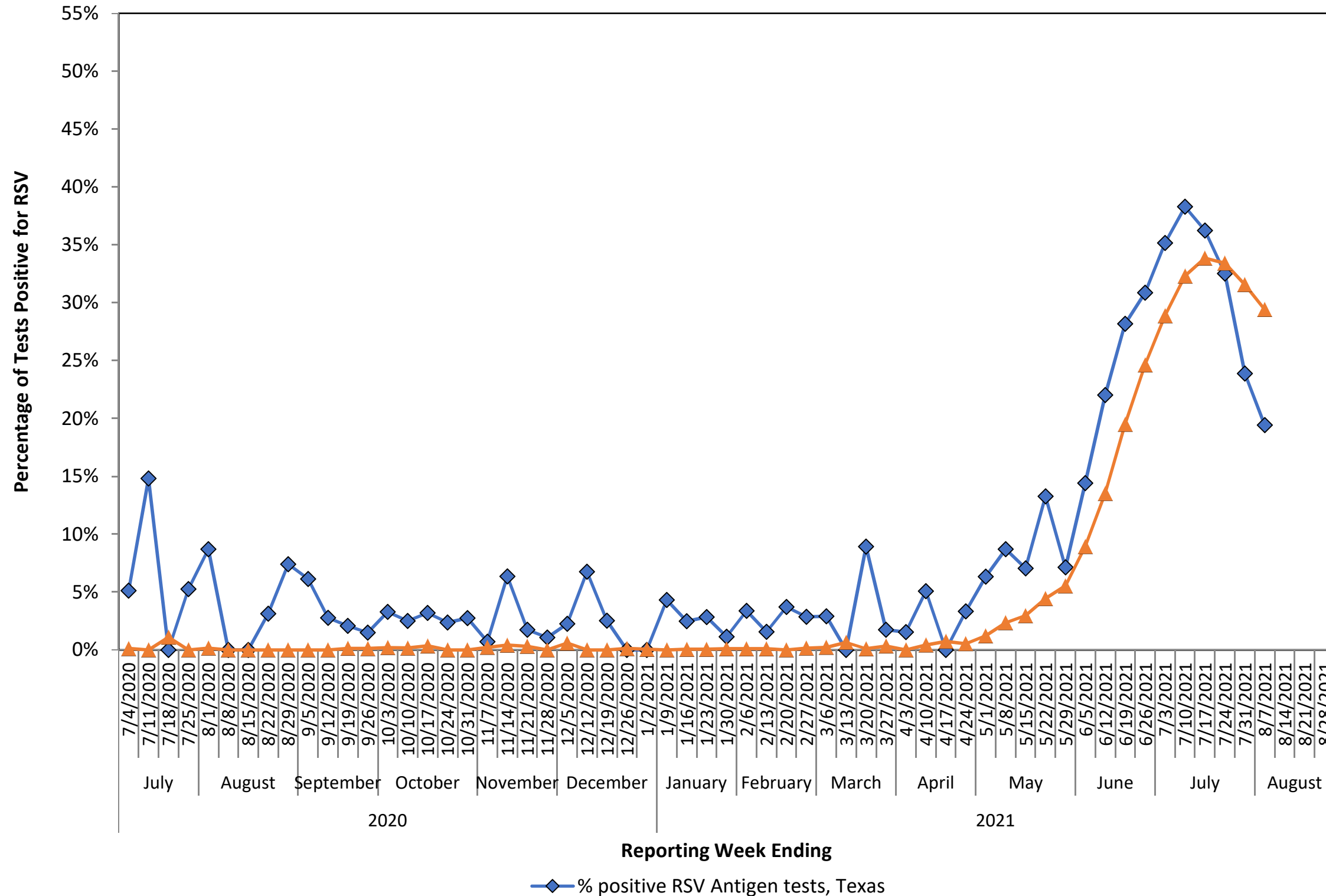
## Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) All Texas Sites, 2020-2021 Season



Total RSV PCR tests, Texas
  Total RSV positive PCR tests, Texas
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

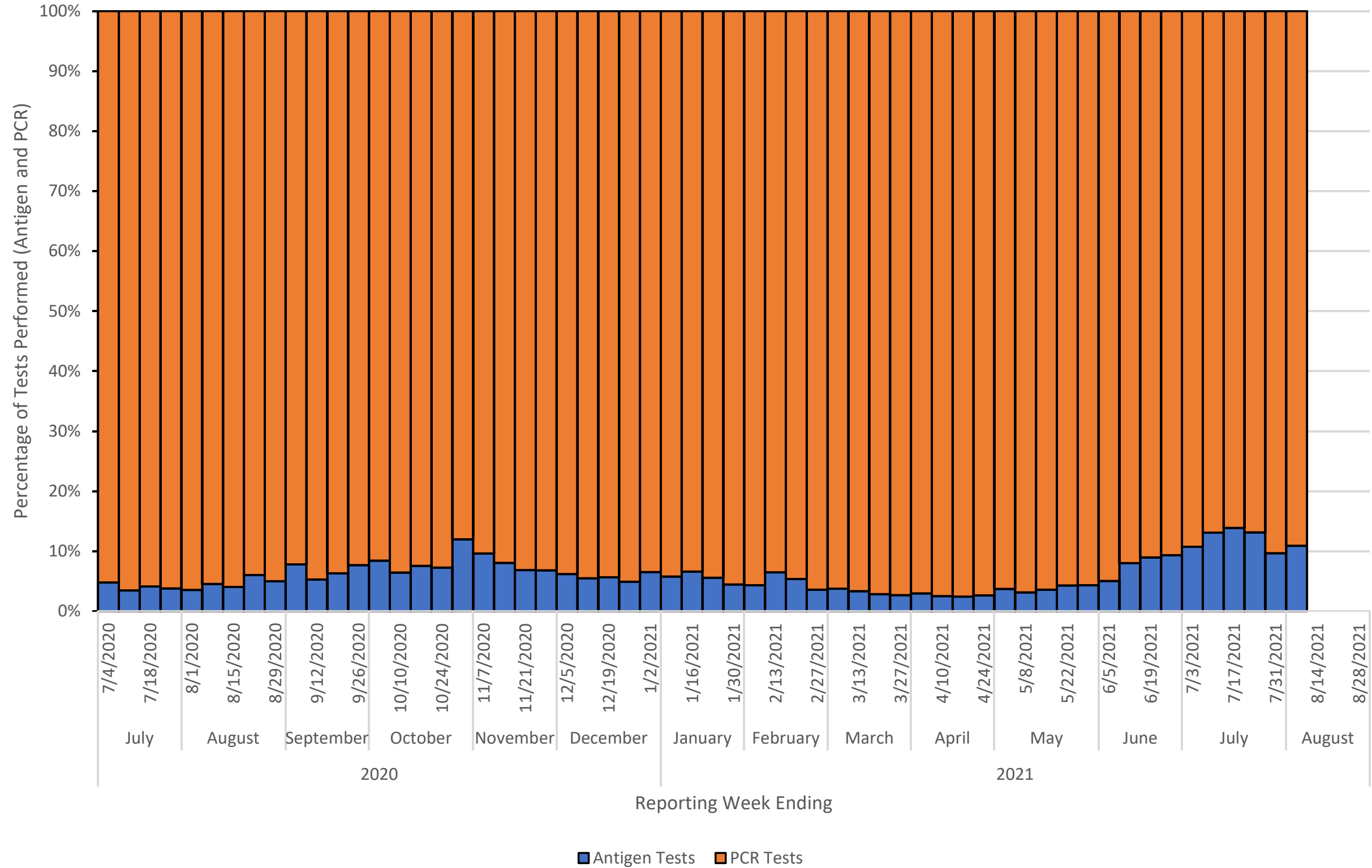
## Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for Respiratory Syncytial Virus (RSV) All Texas Sites, 2020-2021 Season



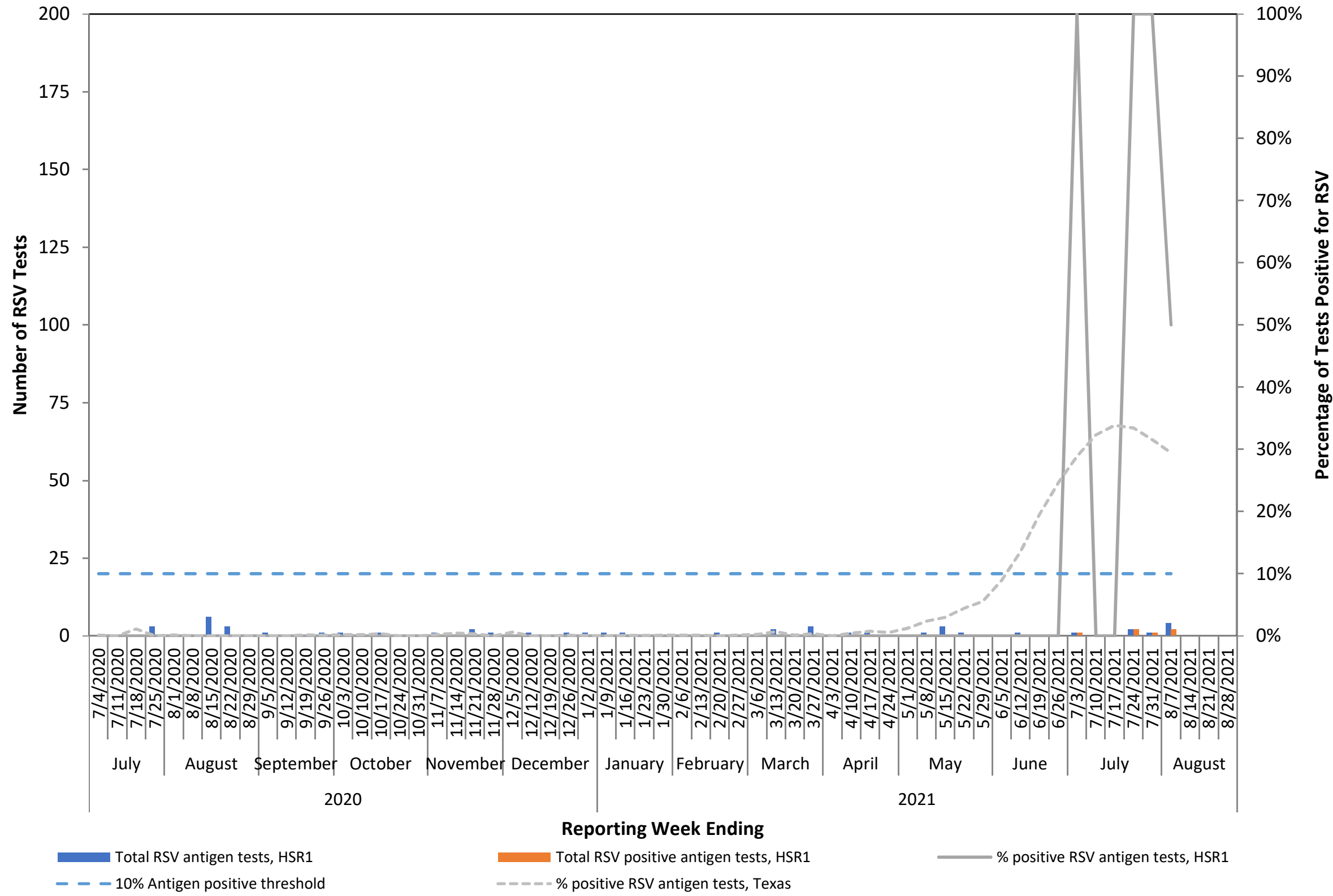
National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.

## Type of Respiratory Syncytial Virus (RSV) Test Performed: Antigen vs. PCR

### All Texas Sites, 2020-2021 Season

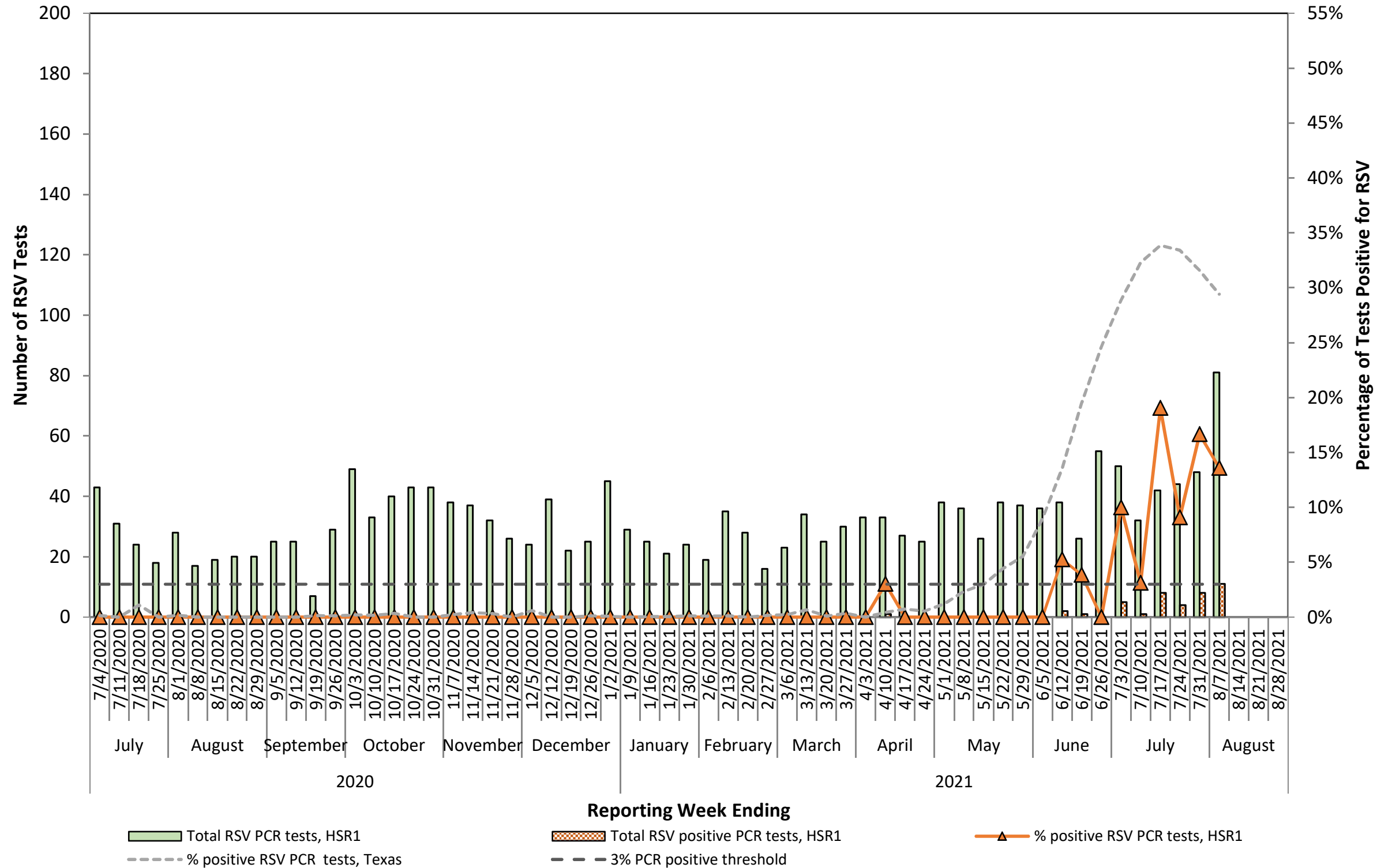


## Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 1 (High Plains/Panhandle), 2020-2021 Season



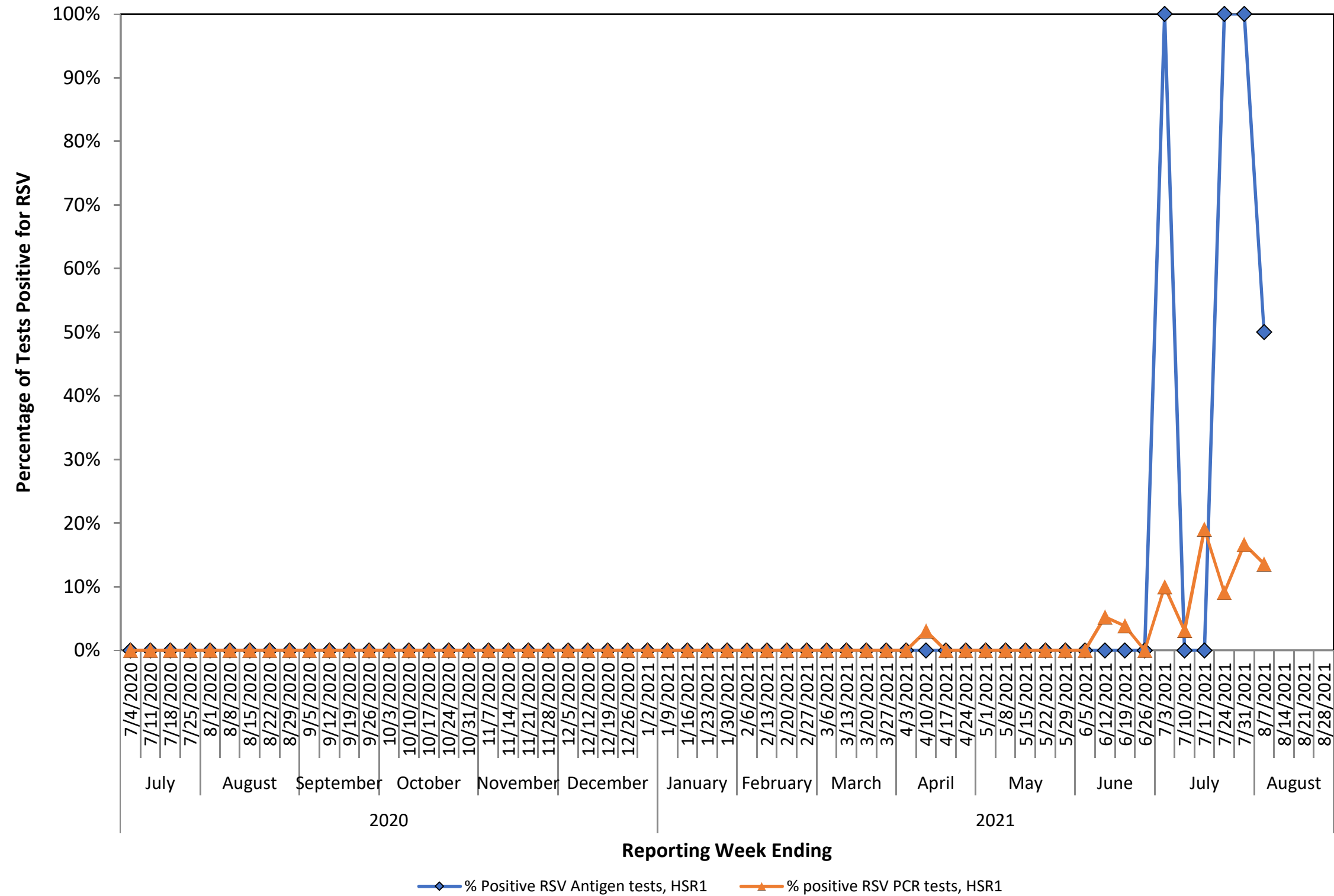
*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

## Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 1 (High Plains/Panhandle), 2020-2021 Season



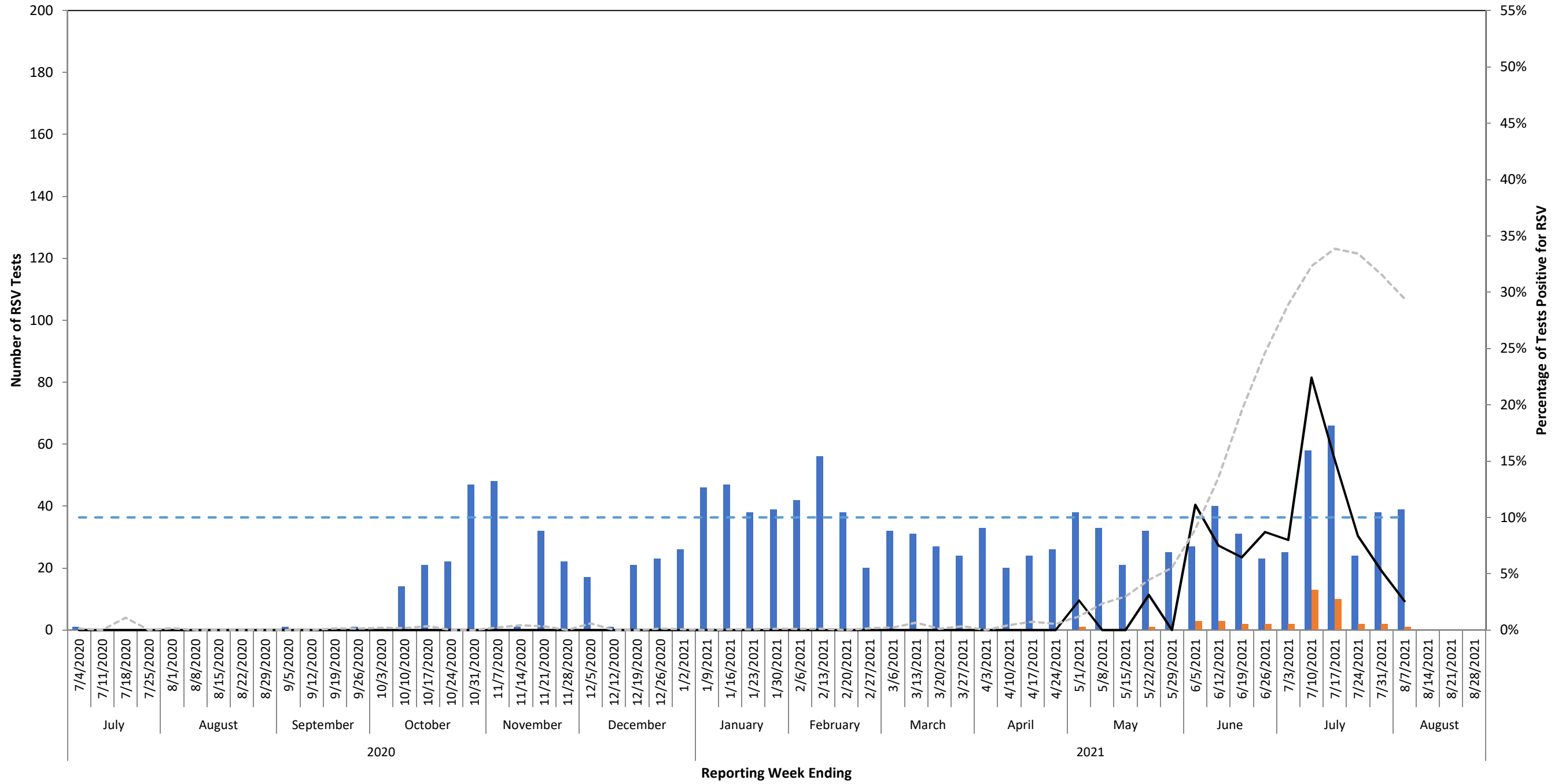
*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.  
National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

## Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for Respiratory Syncytial Virus (RSV) Health Service Region 1 (High Plains/Panhandle), 2020-2021 Season



National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.

### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 2 (Northwest Texas), 2020-2021 Season

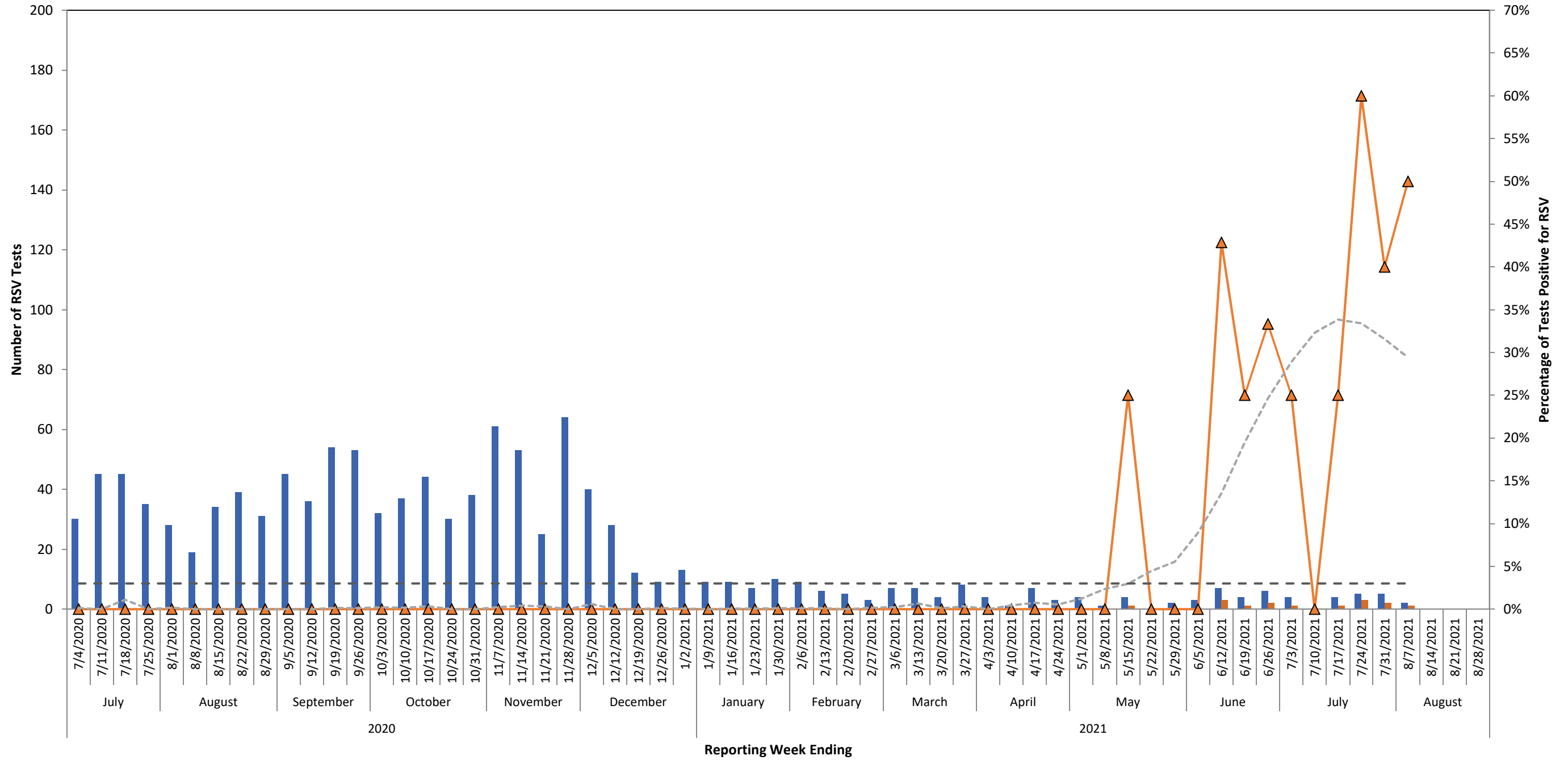


■ Total RSV antigen tests, HSR2     
 ■ Total RSV positive antigen tests, HSR2     
 — % positive RSV antigen tests, HSR2     
 - - - 10% antigen positive threshold     
 - - - % positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*



### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 2 (Northwest Texas), 2020-2021 Season

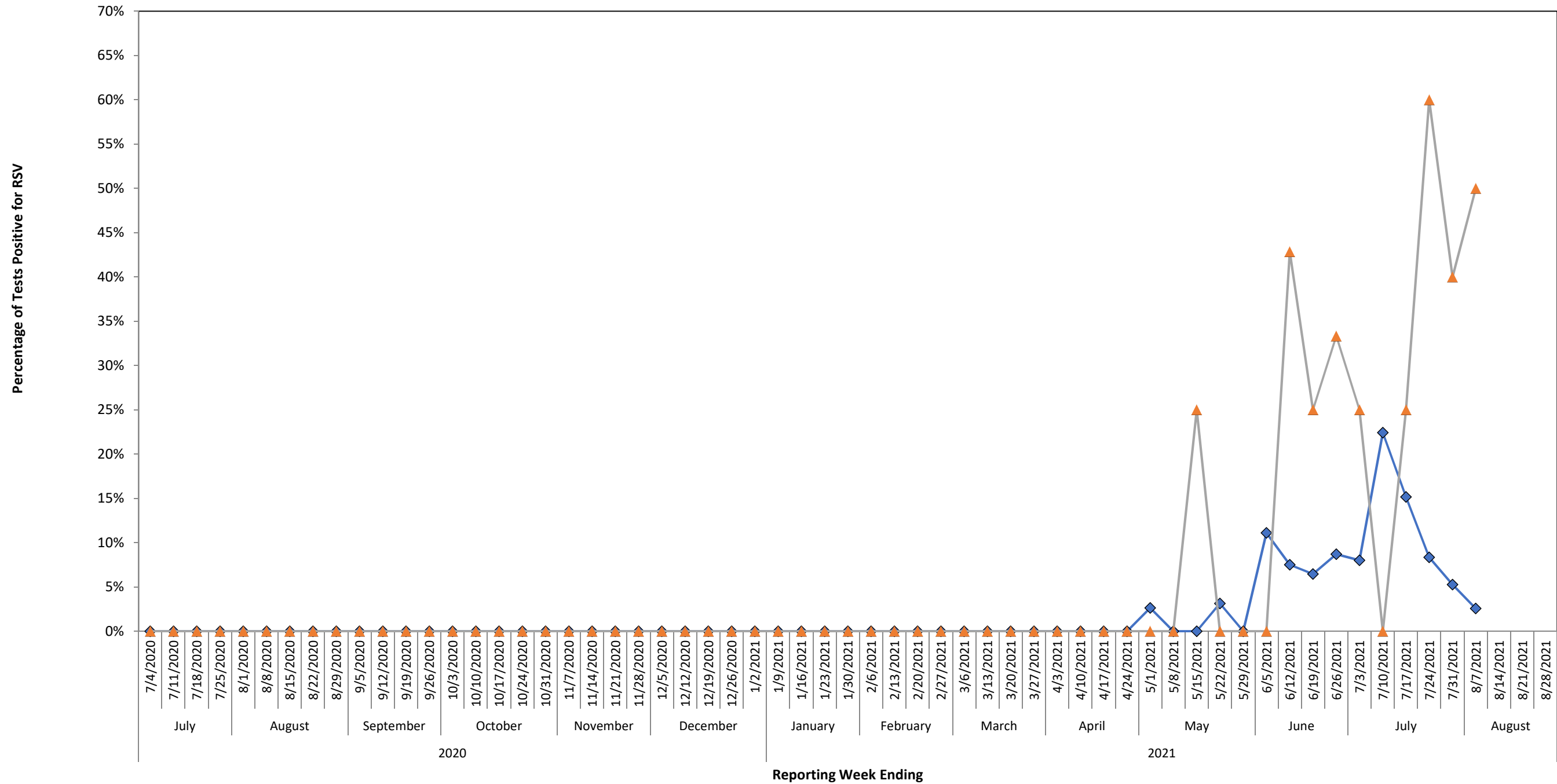


■ Total RSV PCR tests, HSR2     
 ■ Total RSV positive PCR tests, HSR2     
 ▲ % positive RSV PCR tests, HSR2     
 - - - % positive RSV PCR tests, Texas     
 - - - 3% PCR positive threshold

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

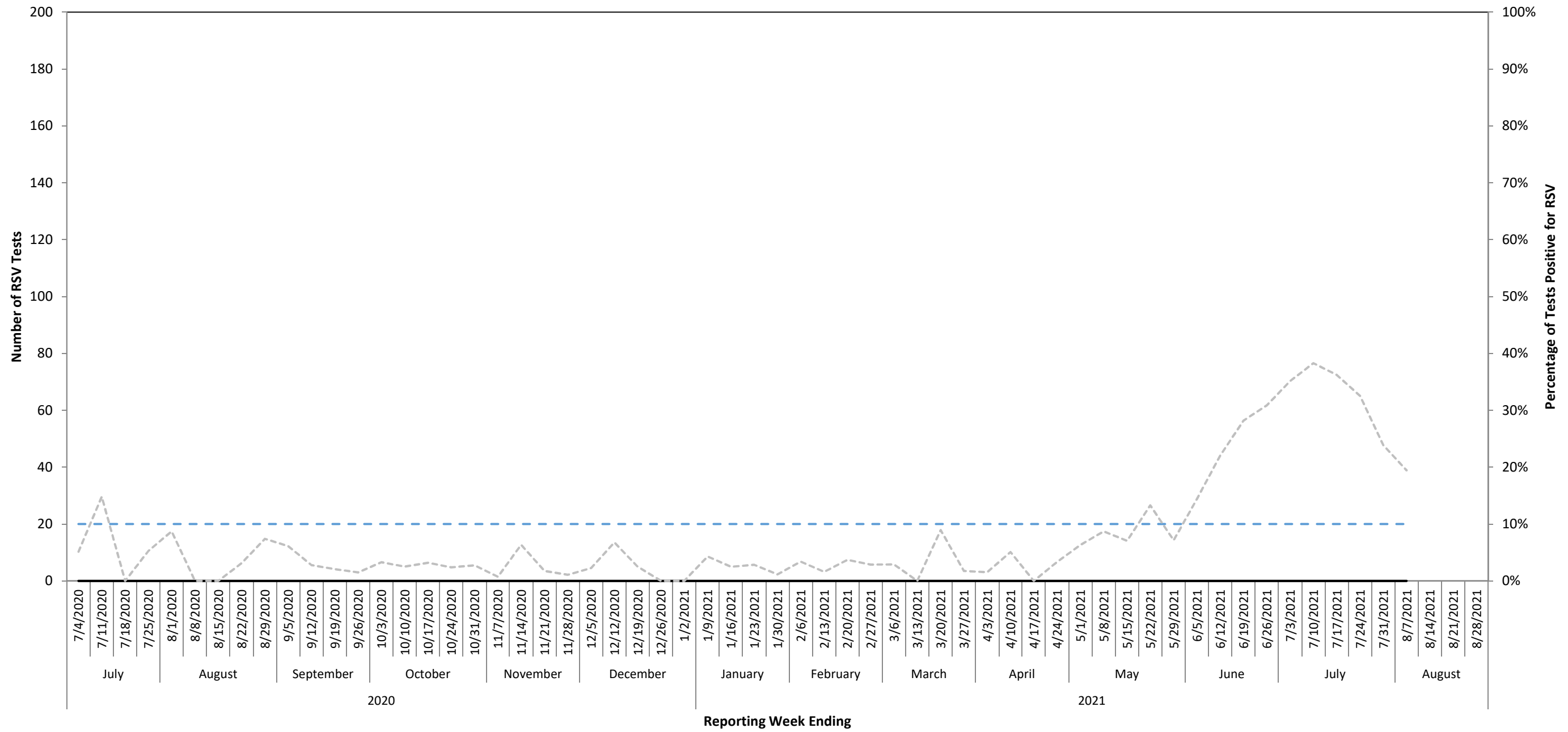
**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 2 (Northwest Texas), 2020-2021 Season**



◆ % Positive RSV Antigen tests, HSR2      ▲ % positive RSV PCR tests, HSR2

*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

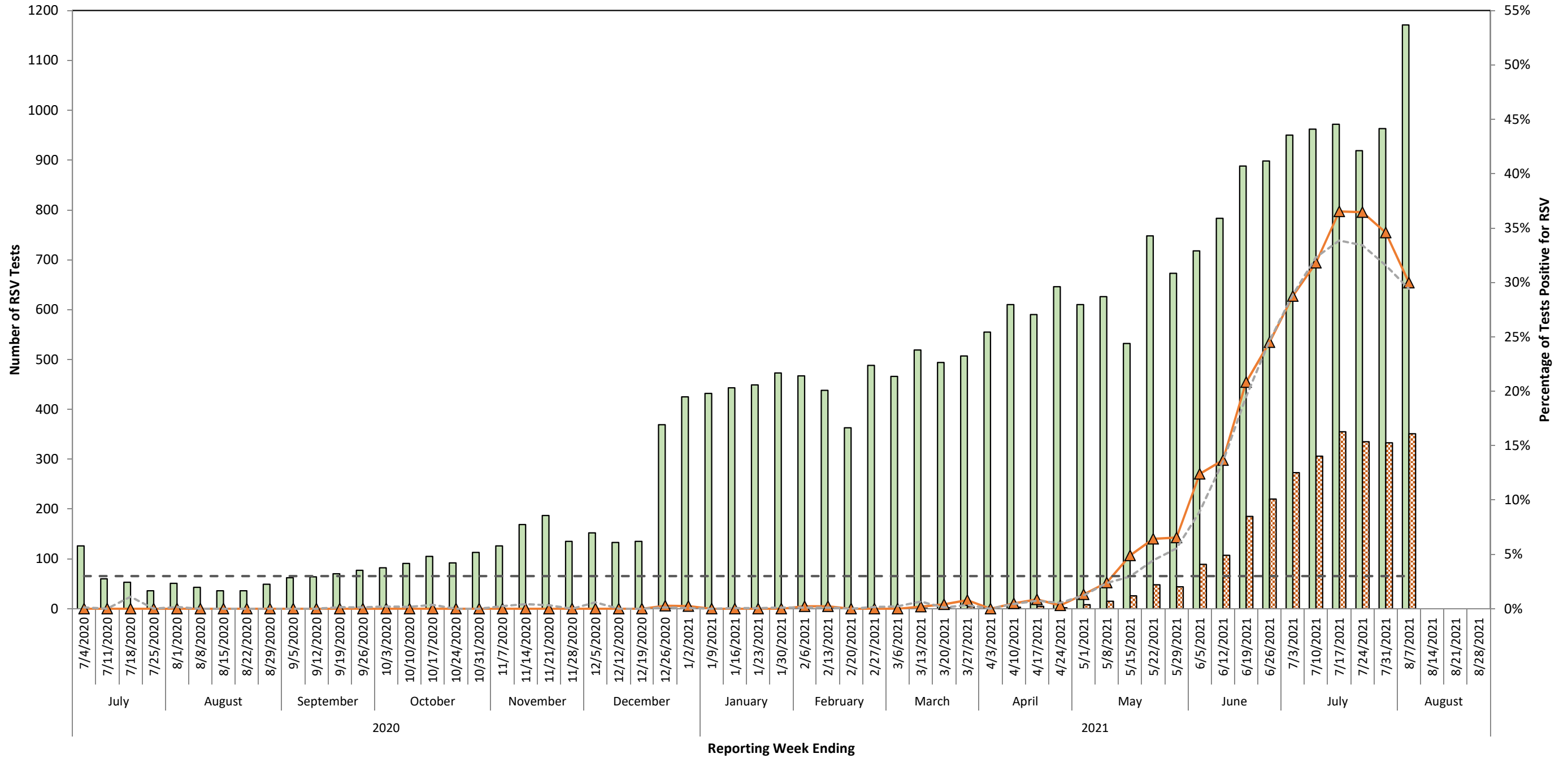
### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 3 (DFW Metroplex), 2020-2021 Season



Total RSV antigen tests, HSR3
  Total RSV positive antigen tests, HSR3
  % positive RSV antigen tests, HSR3
  10% antigen positive threshold
  % positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 3 (DFW Metroplex), 2020-2021 Season

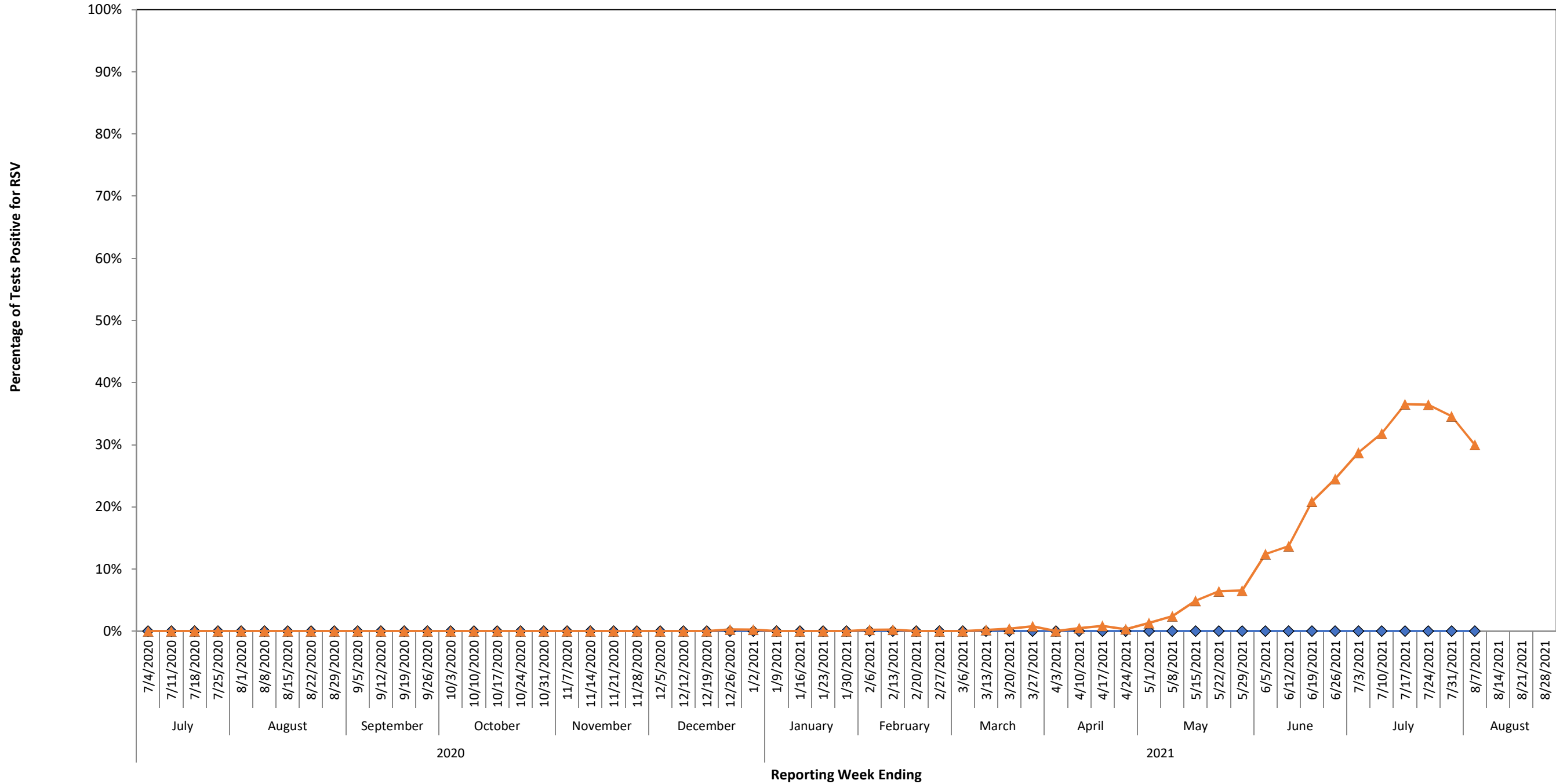


Total RSV PCR tests, HSR3
  Total RSV positive PCR tests, HSR3
  ▲ % positive RSV PCR tests, HSR3
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

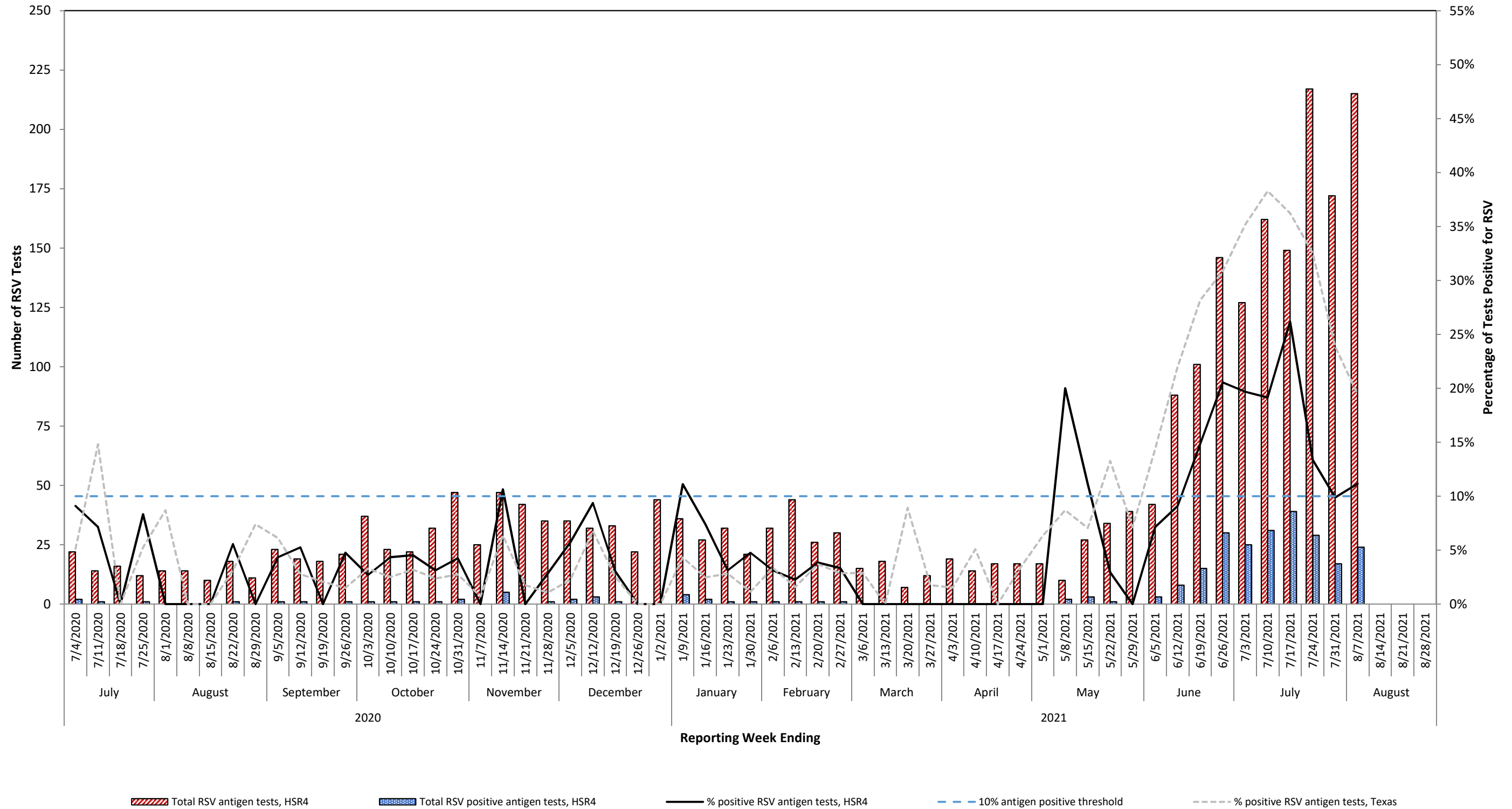
**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 3 (DFW Metroplex), 2020-2021 Season**



◆ % Positive RSV Antigen tests, HSR3     
 ▲ % positive RSV PCR tests, HSR3

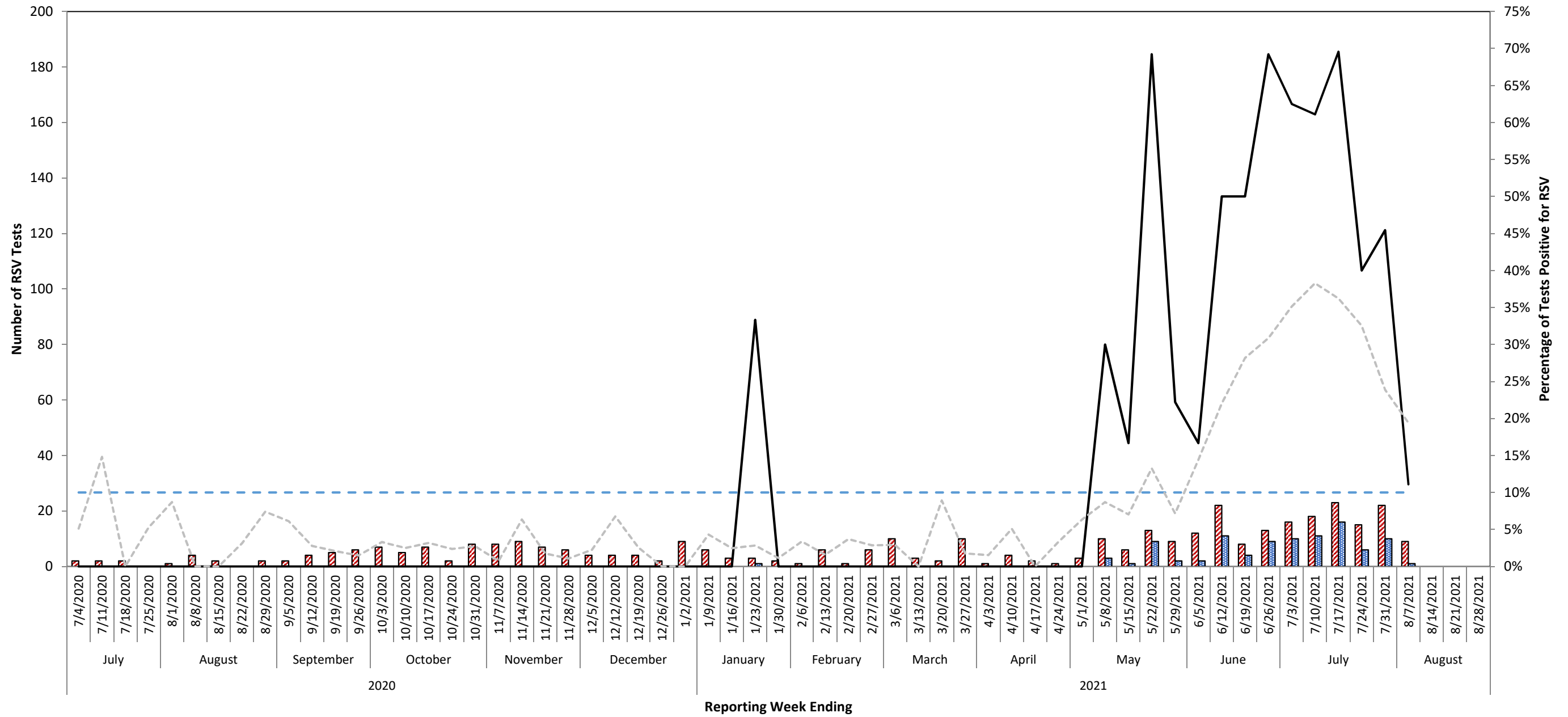
*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 4 (Upper East Texas), 2020-2021 Season



*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 5 (Southeast Texas), 2020-2021 Season



Total RSV antigen tests, HSR5

Total RSV positive antigen tests, HSR5

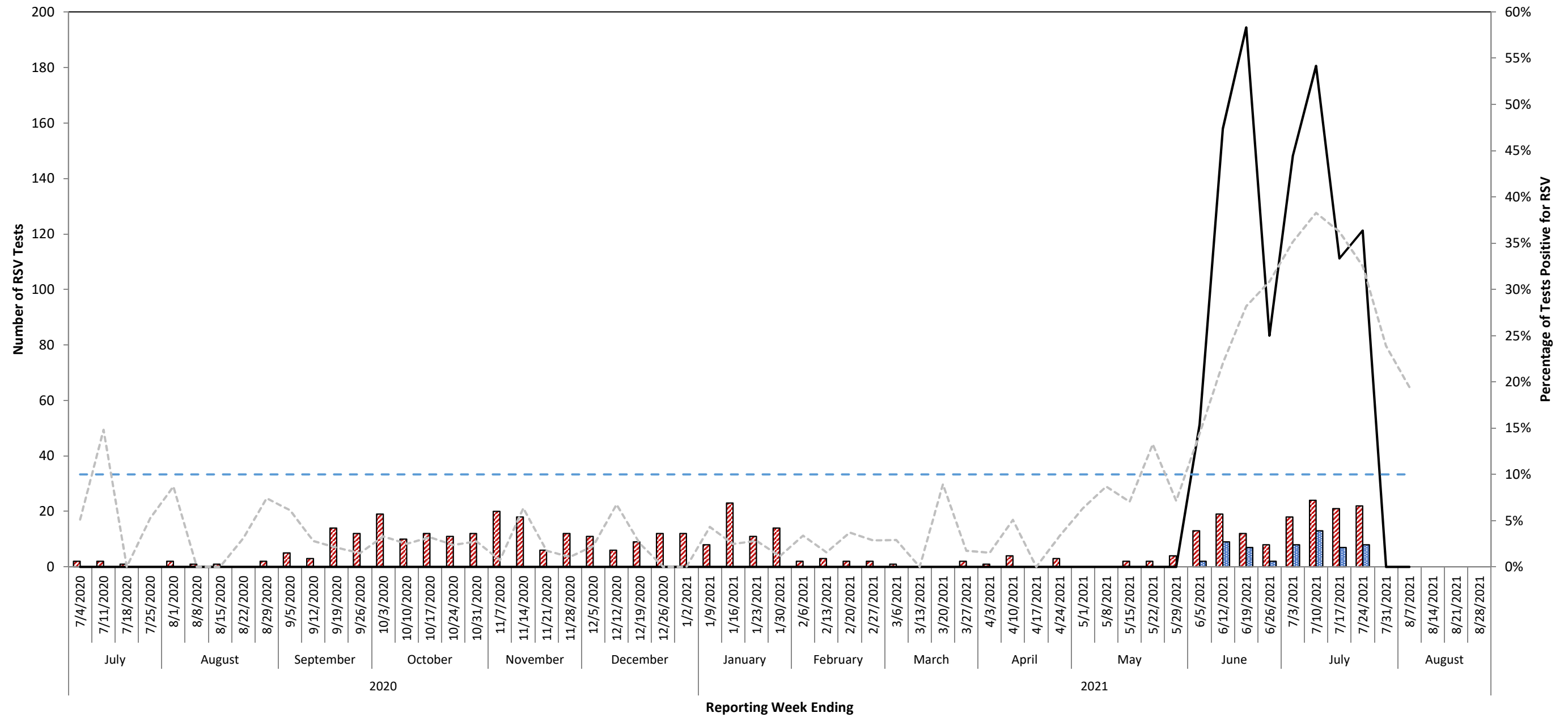
% positive RSV antigen tests, HSR5

10% antigen positive threshold

% positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 6 (Gulf Coast/Houston), 2020-2021 Season



Total RSV antigen tests, HSR6

Total RSV positive antigen tests, HSR6

% positive RSV antigen tests, HSR6

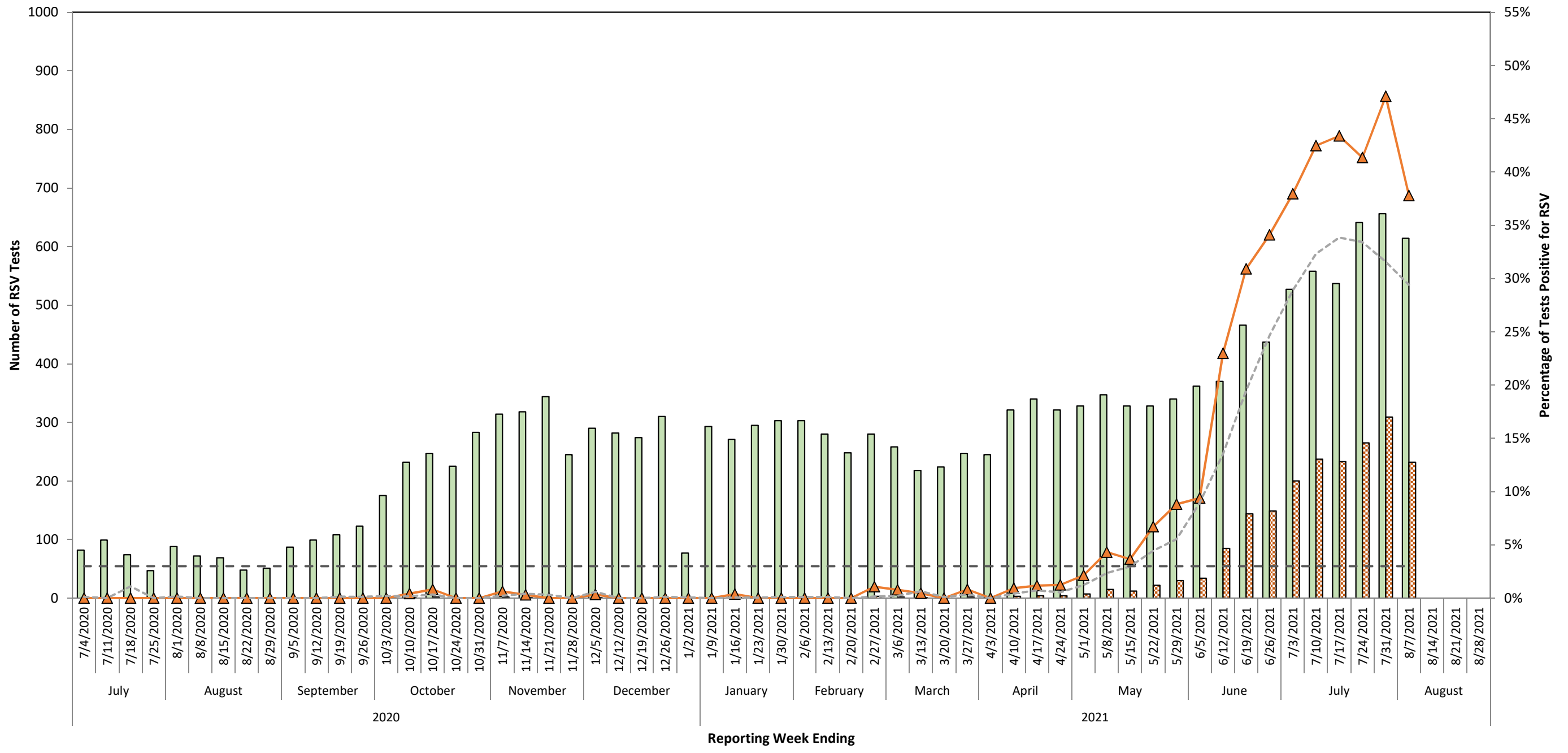
10% antigen positive threshold

% positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*



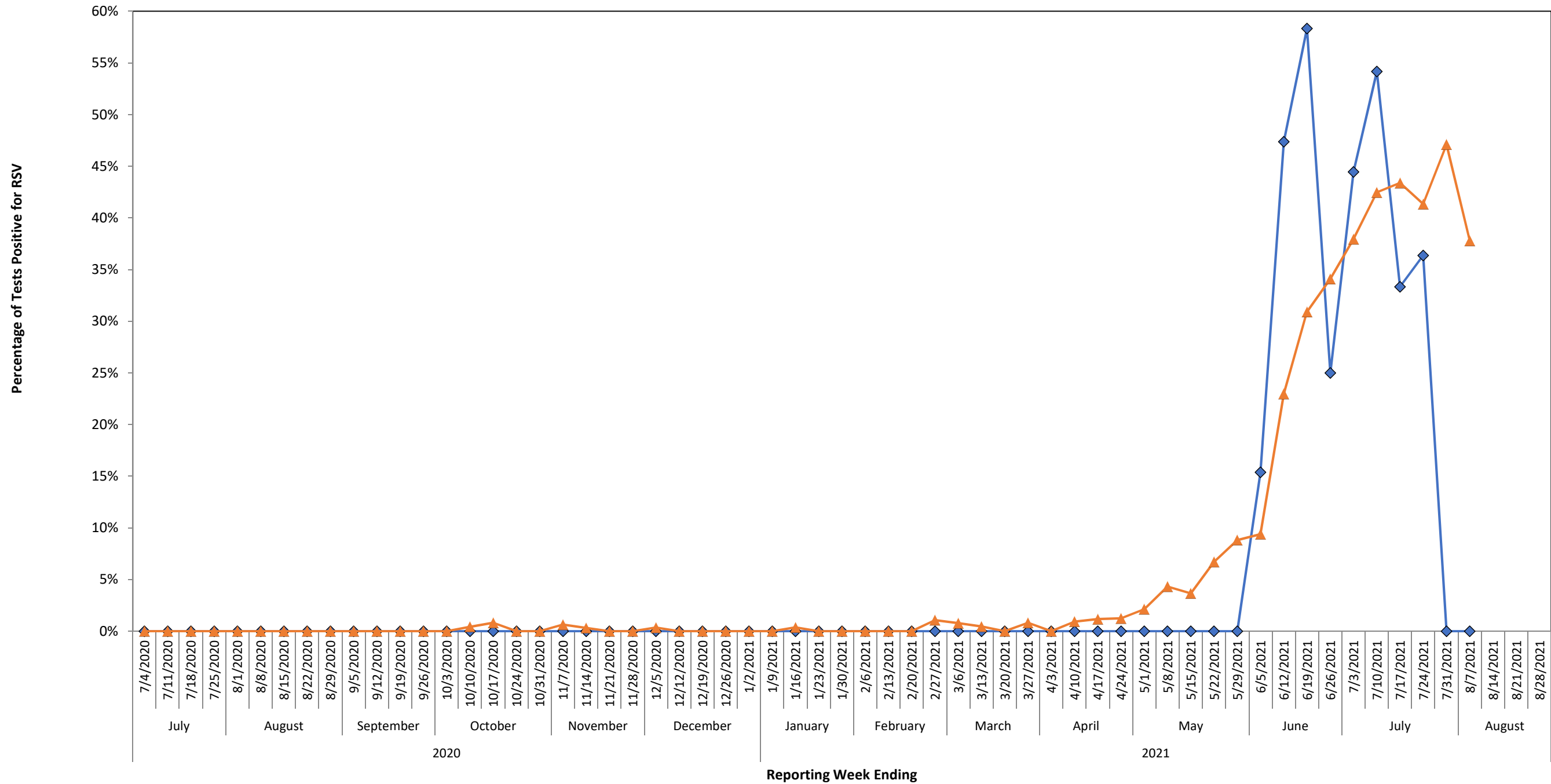
### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 6 (Gulf Coast/Houston), 2020-2021 Season



Total RSV PCR tests, HSR6
  Total RSV positive PCR tests, HSR6
  % positive RSV PCR tests, HSR6
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*  
*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

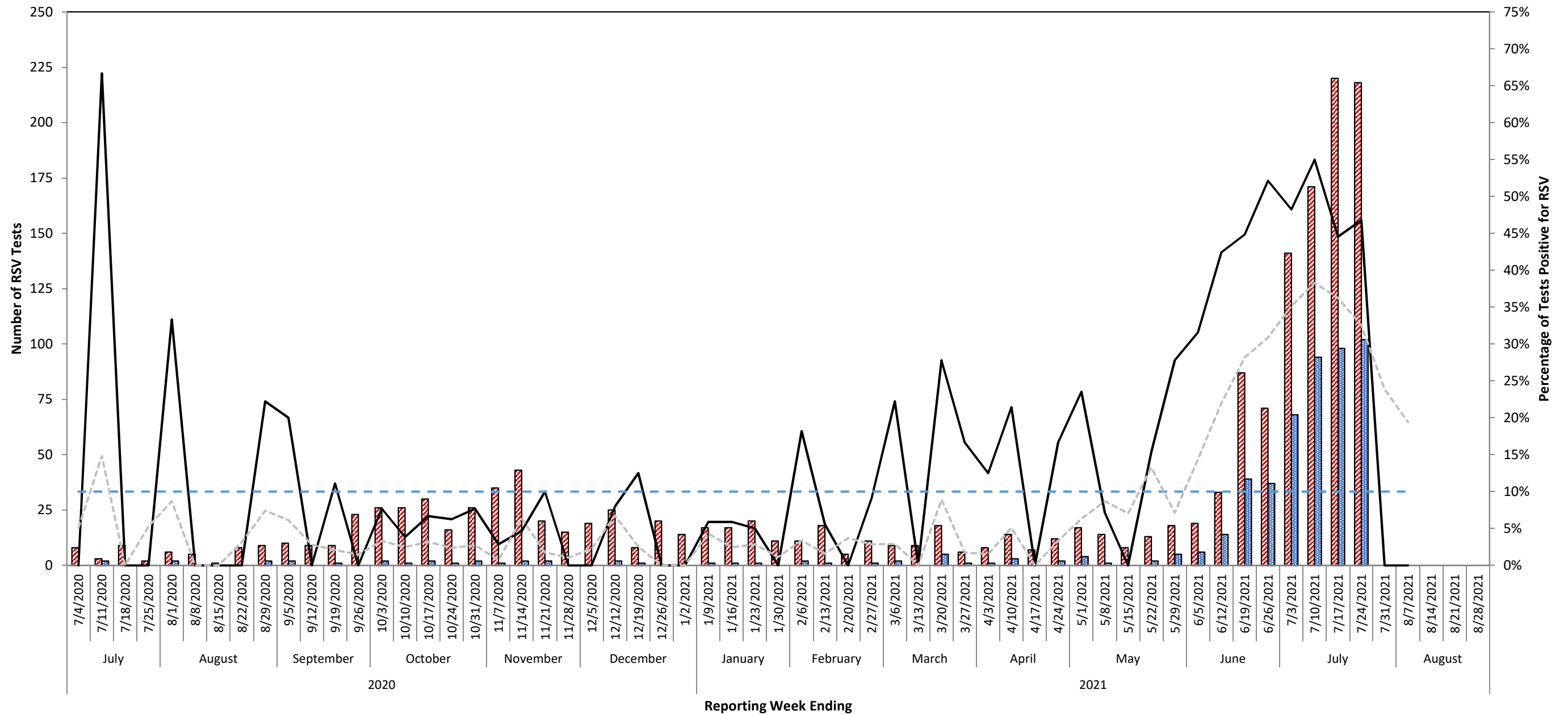
**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 6 (Gulf Coast/Houston), 2020-2021 Season**



◆ % Positive RSV Antigen tests, HSR6      ▲ % Positive PCR tests, HSR 6

*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 7 (Central Texas), 2020-2021 Season



Total RSV antigen tests, HSR7

Total RSV positive antigen tests, HSR7

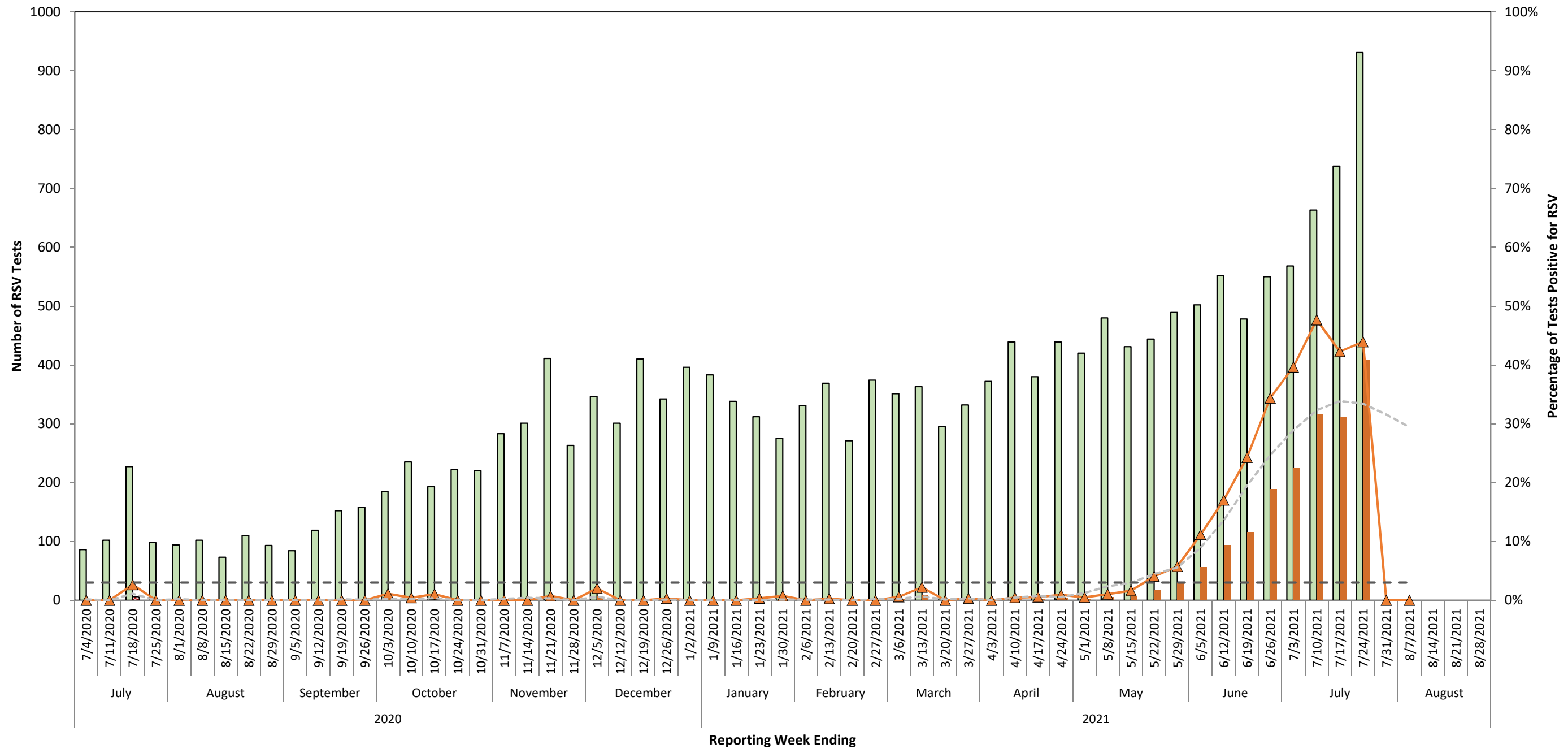
% positive RSV antigen tests, HSR7

10% antigen positive threshold

% Positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

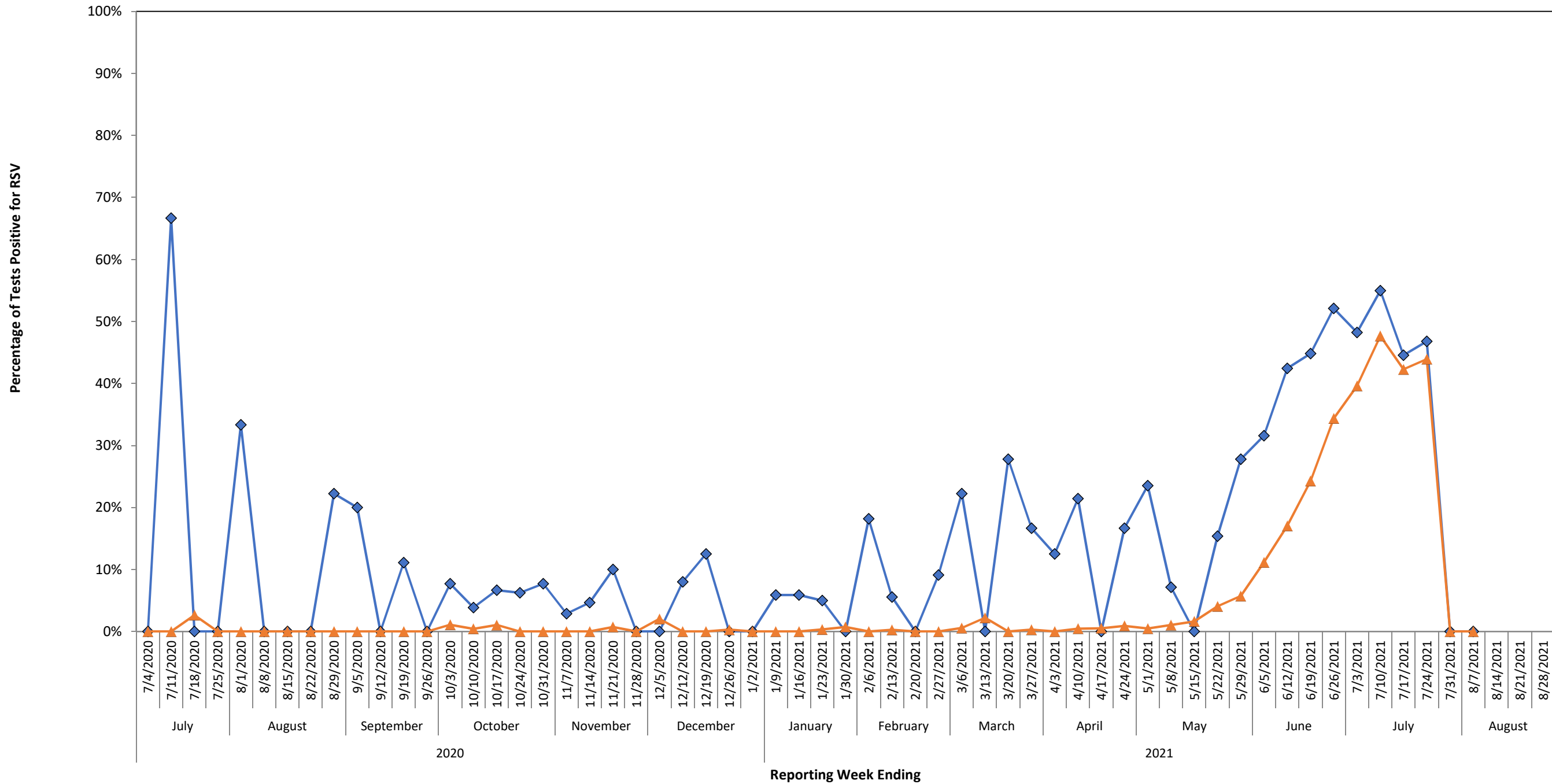
### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 7 (Central Texas), 2020-2021 Season



Total RSV PCR tests, HSR7
  Total RSV positive PCR tests, HSR7
  % positive RSV PCR tests, HSR7
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

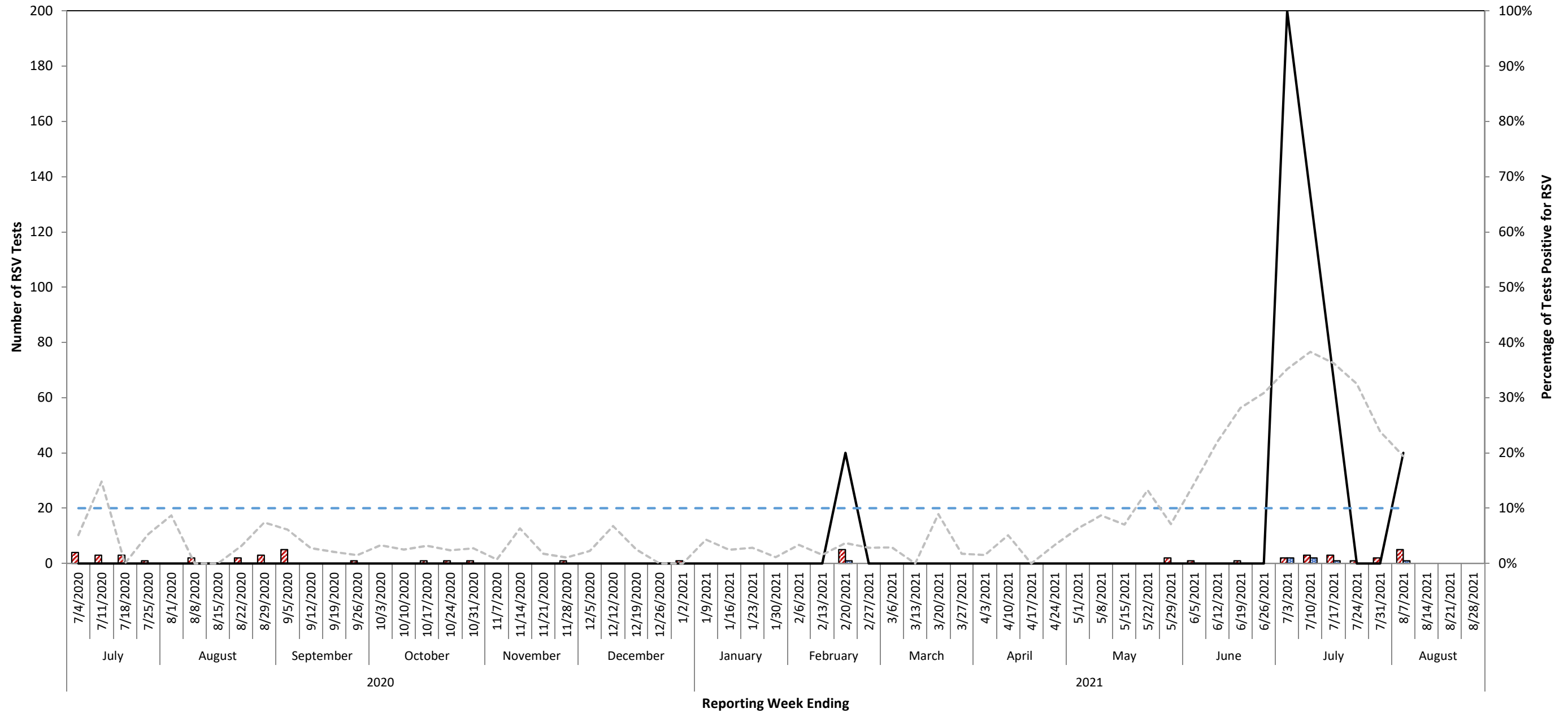
*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.  
 National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 7 (Central Texas), 2020-2021 Season**



National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.

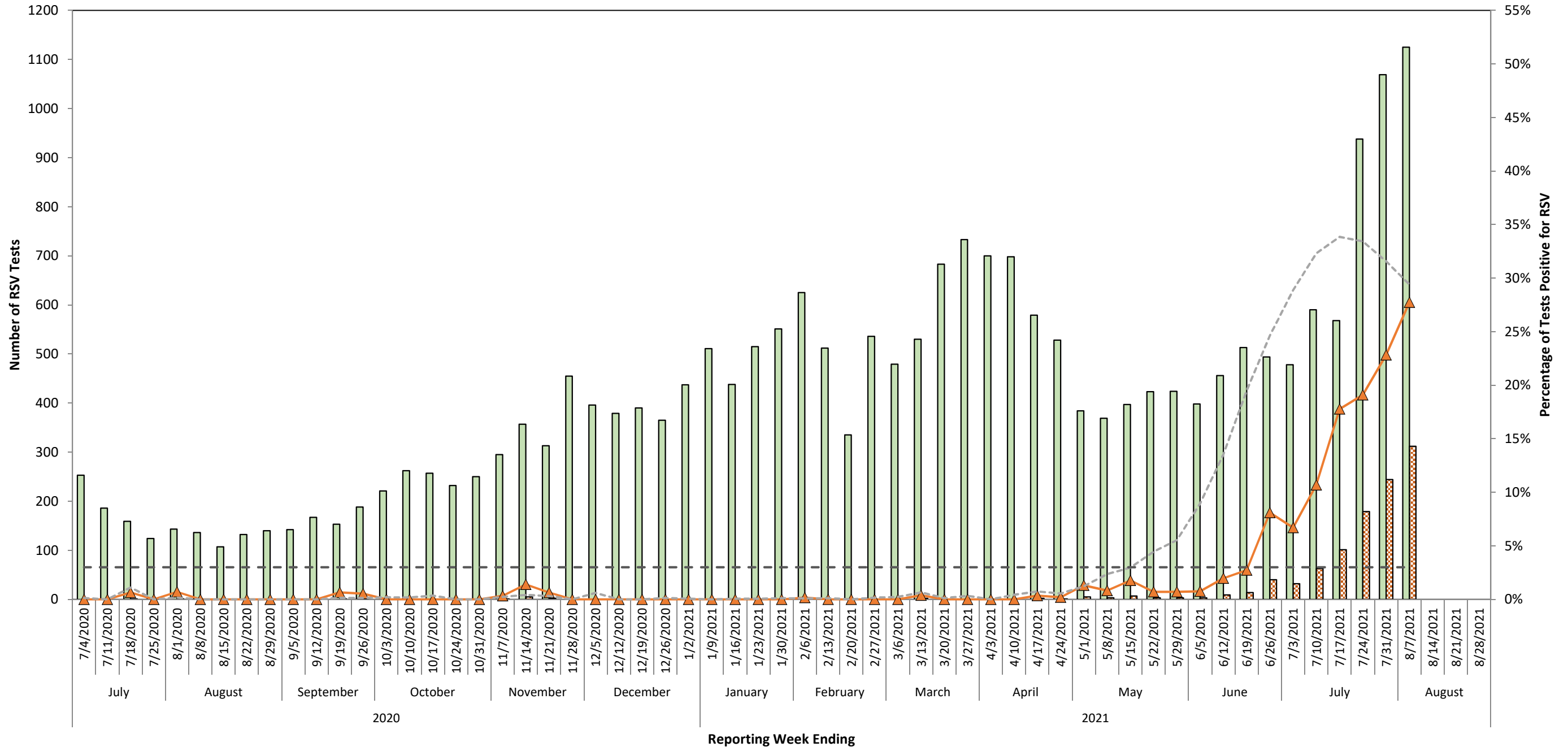
### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 8 (Upper South Texas), 2020-2021 Season



Total RSV antigen tests, HSR8    
  Total RSV positive antigen tests, HSR8    
  % positive RSV antigen tests, HSR8    
  10% antigen positive threshold    
  % positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

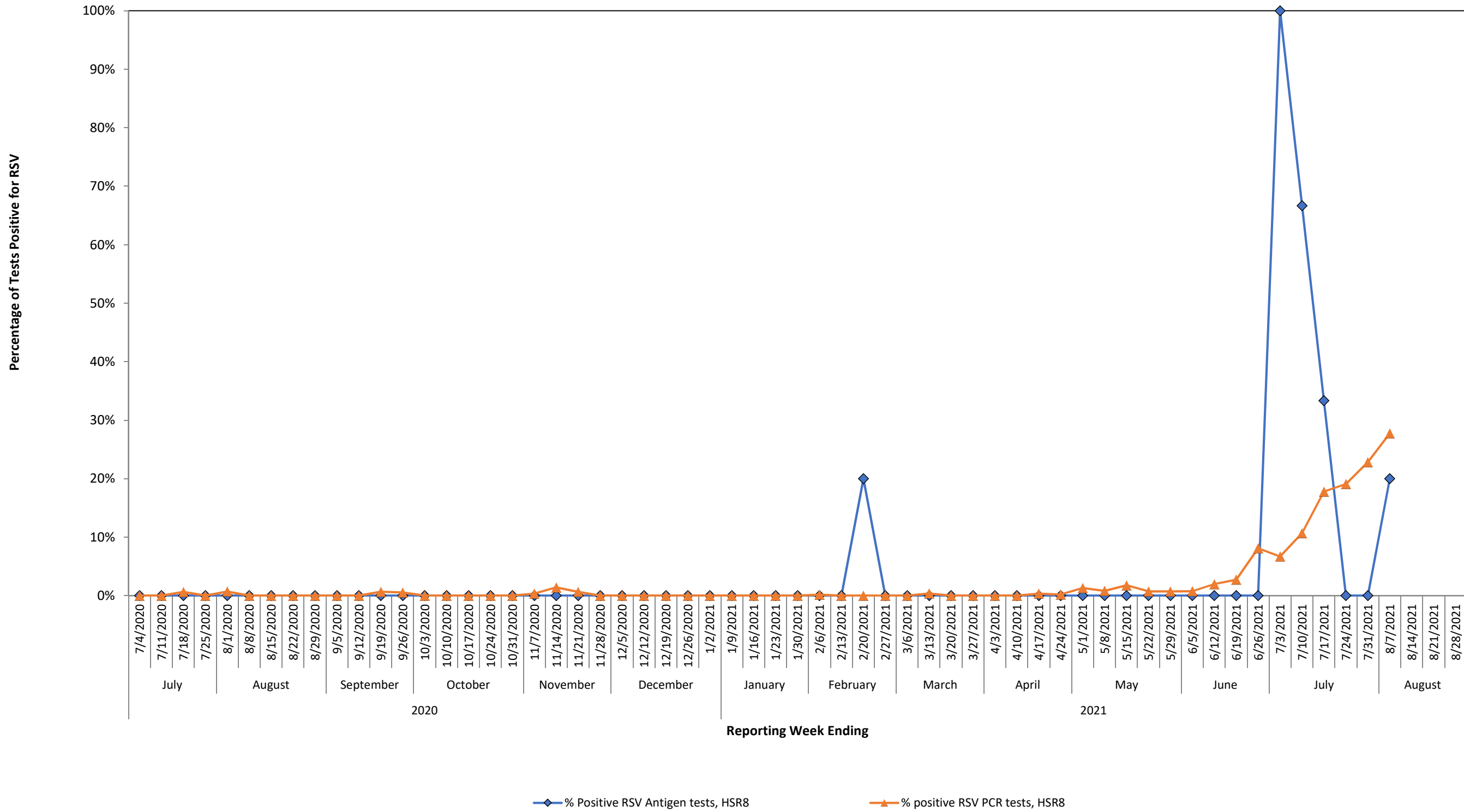
### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 8 (Upper South Texas), 2020-2021 Season



Total RSV PCR tests, HSR8
  Total RSV positive PCR tests, HSR8
  % positive RSV PCR tests, HSR8
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.  
 National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

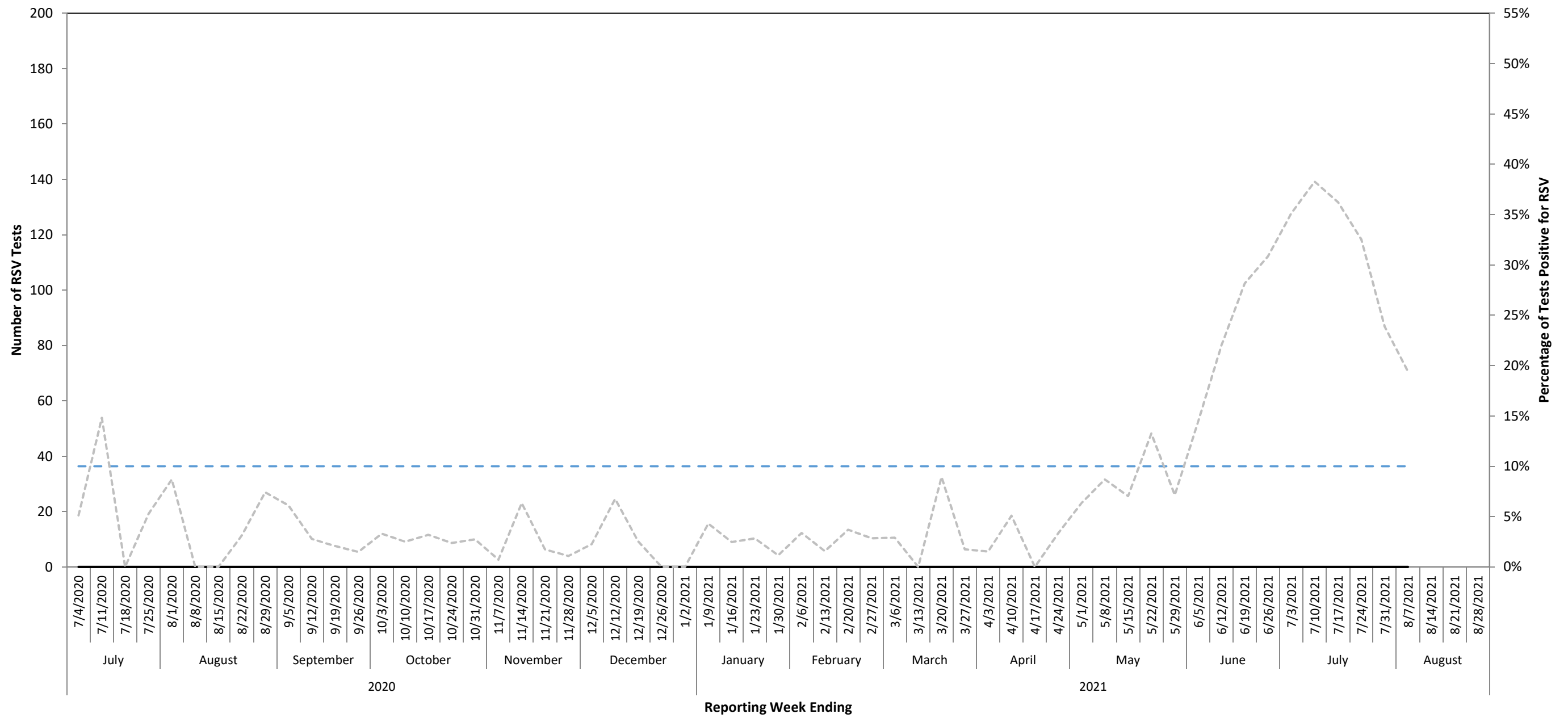
**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 8 (Upper South Texas), 2020-2021 Season**



National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.



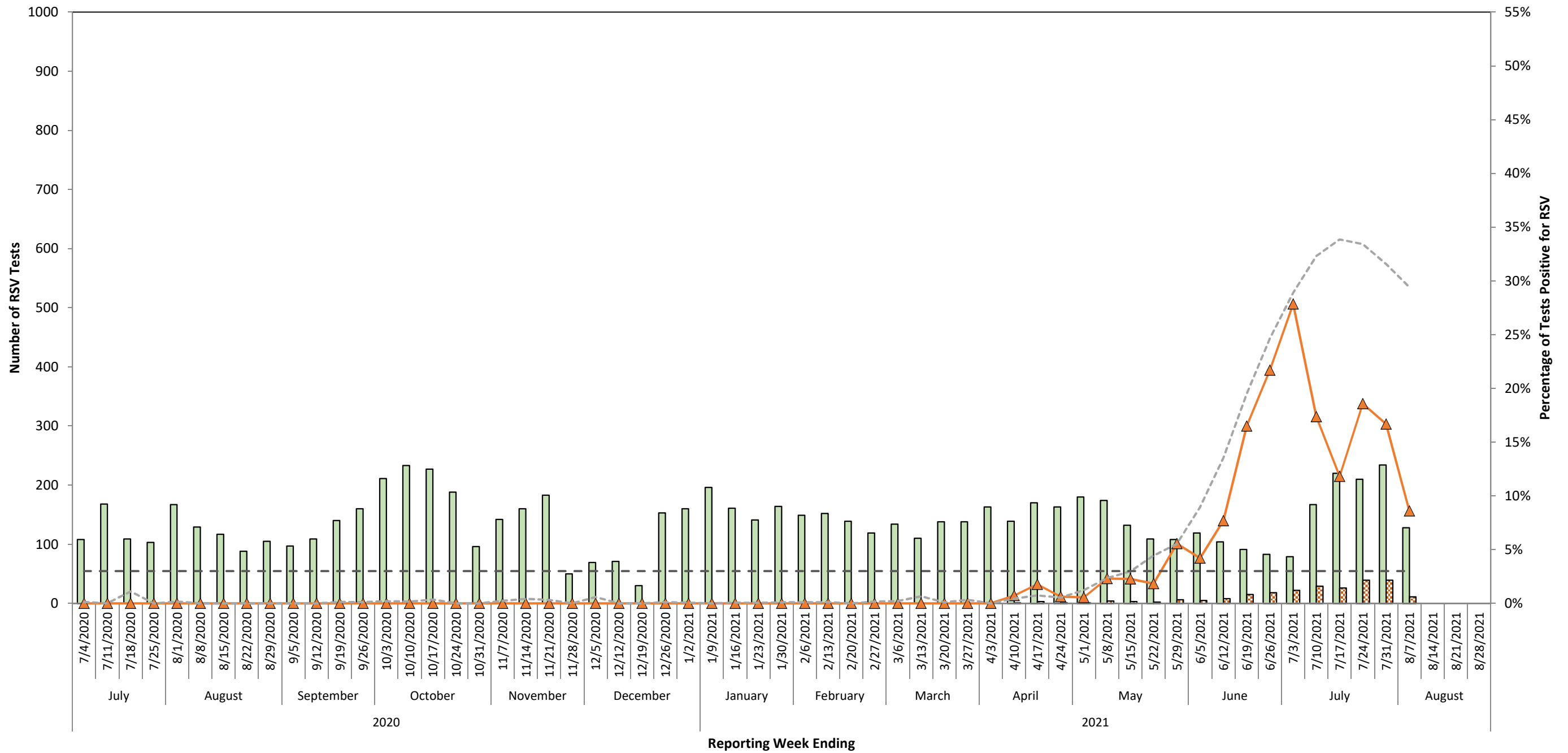
### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 9 (West Texas/Midland/Odessa), 2020-2021 Season



Total RSV antigen tests, HSR9
  Total RSV positive antigen tests, HSR9
  % positive RSV antigen tests, HSR9
  10% antigen positive threshold
  % positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

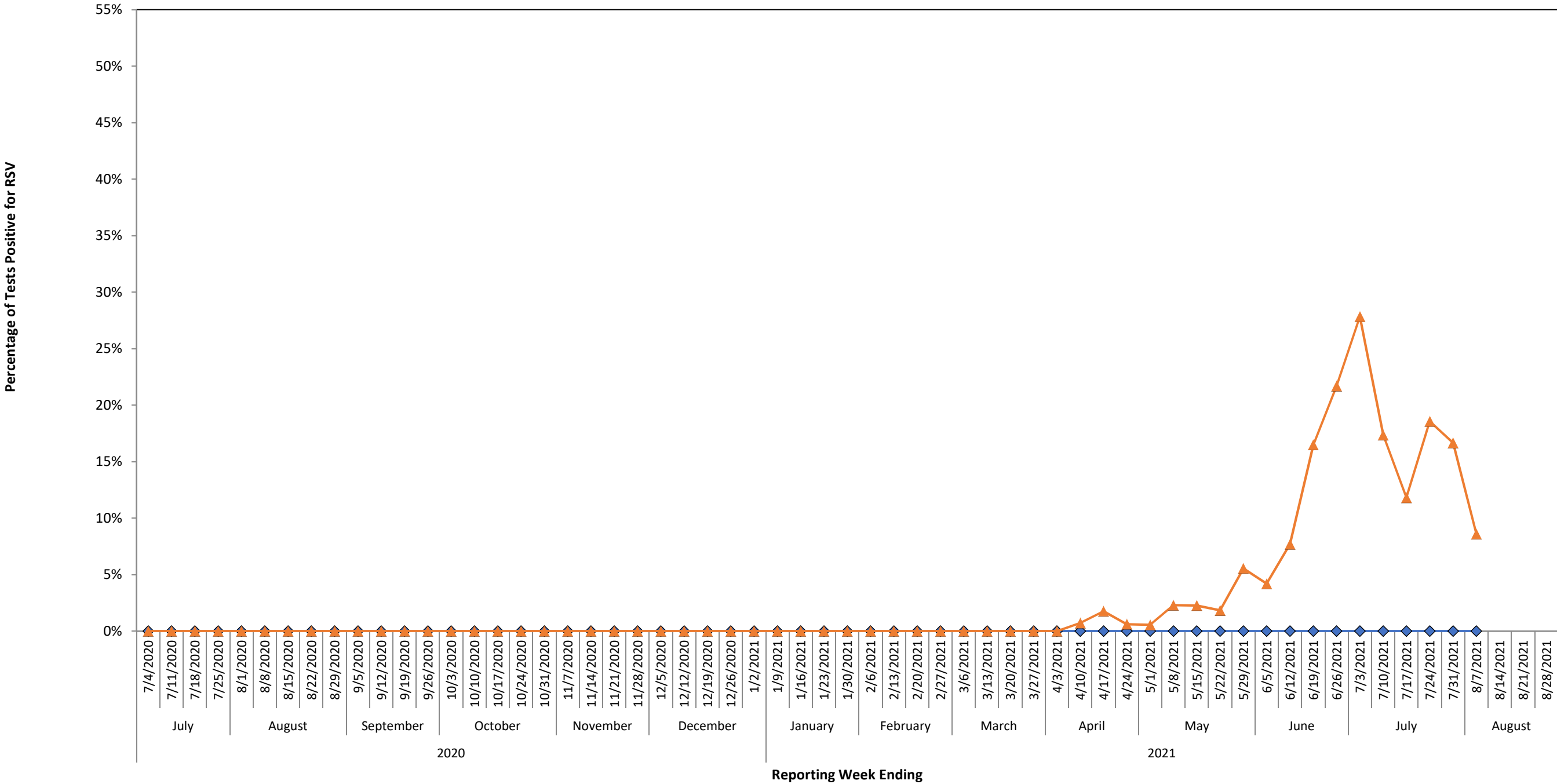
### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 9 (West Texas/Midland/Odessa), 2020-2021 Season



Total RSV PCR tests, HSR9
  Total RSV positive PCR tests, HSR9
  % positive RSV PCR tests, HSR9
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

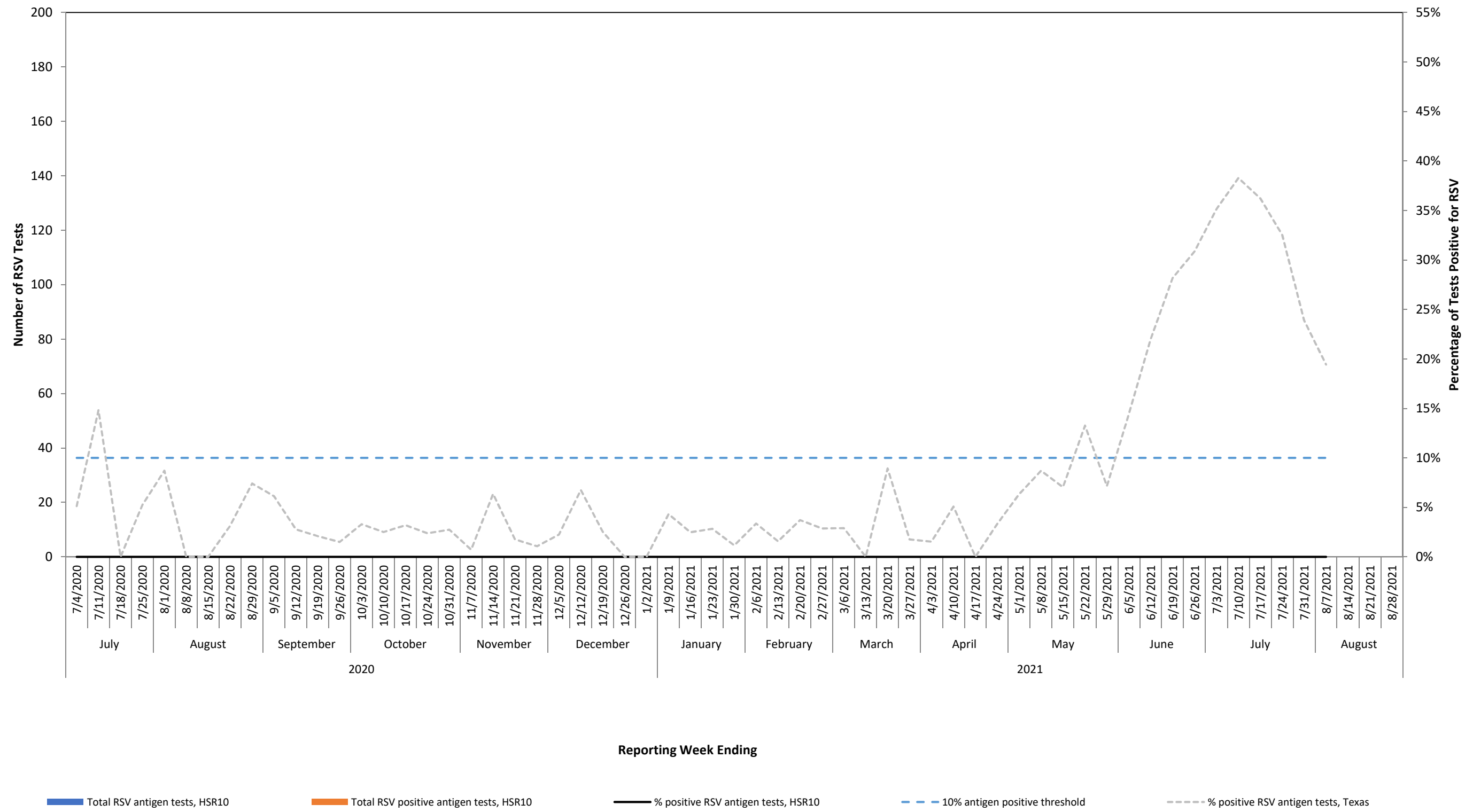
*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*  
*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 9 (West Texas/Midland/Odessa), 2020-2021 Season**



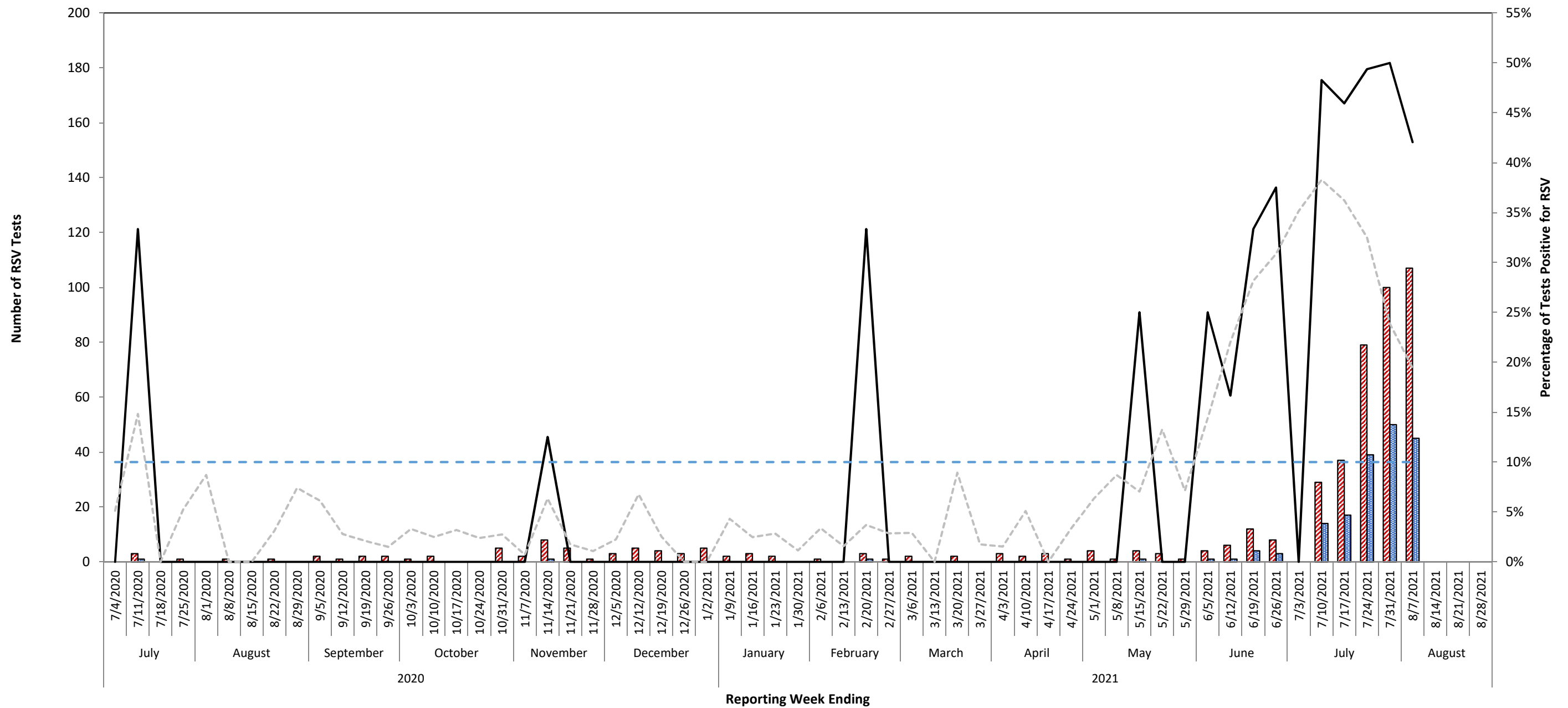
National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.

## Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 10 (Upper Rio Grande/El Paso), 2020-2021 Season



*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

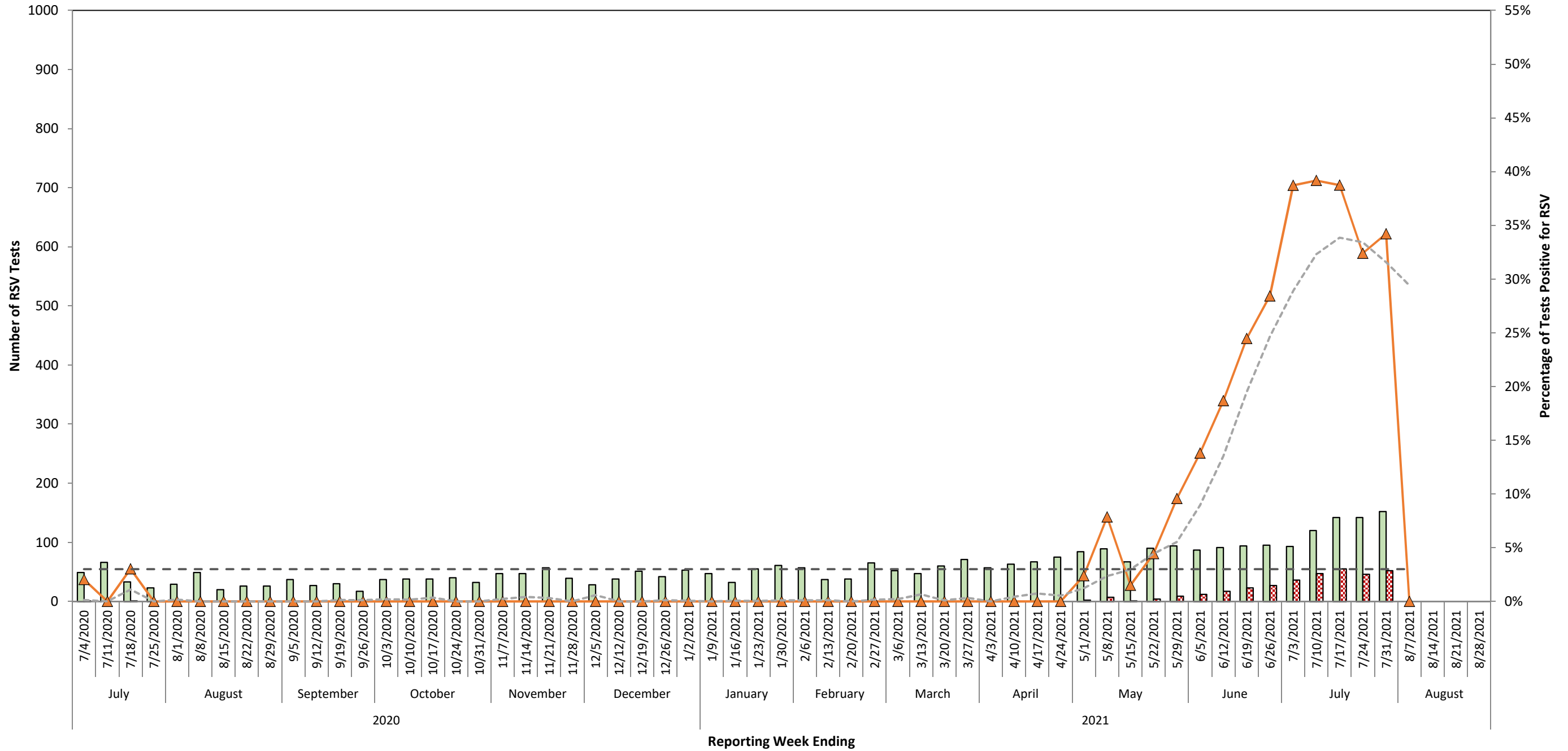
### Number and Percentage of Antigen Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 11 (Lower South Texas), 2020-2021 Season



Total RSV antigen tests, HSR 11     
  Total RSV positive antigen tests, HSR11     
  % positive RSV antigen tests, HSR11     
  10% antigen positive threshold     
  % positive RSV antigen tests, Texas

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

### Number and Percentage of PCR Tests Positive for Respiratory Syncytial Virus (RSV) Health Service Region 11 (Lower South Texas), 2020-2021 Season

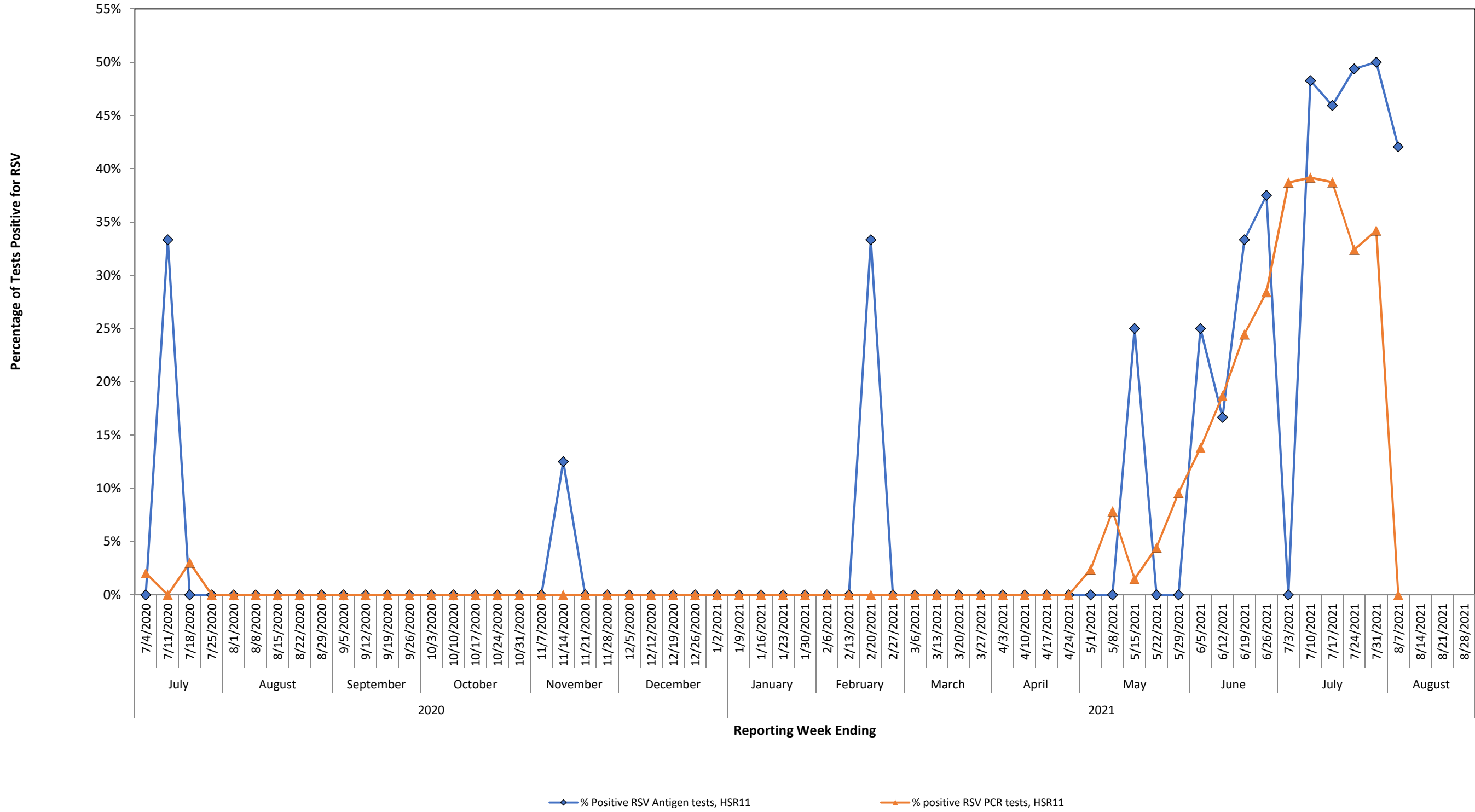


Total RSV PCR tests, HSR11
  Total RSV positive PCR tests, HSR11
  ▲ % positive RSV PCR tests, HSR11
  % positive RSV PCR tests, Texas
  3% PCR positive threshold

*Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.*

*National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.*

**Percentage of Antigen Positive Tests versus Percentage of PCR Positive Tests for  
Respiratory Syncytial Virus (RSV)  
Health Service Region 11 (Lower South Texas), 2020-2021 Season**



National and state RSV analyses typically rely on antigen test data. However, PCR testing for RSV is relatively new but is becoming more common.

# Texas Weekly RSV Report

## Reporting information and data caveats

The start of RSV season is the first of two consecutive weeks with  $\geq 10\%$  of tests positive, and the end is the last of two consecutive weeks with  $\geq 10\%$  of tests positive.

*“The percentage of positive detections reflects test ordering practices and might not directly reflect disease burden.” Centers for Disease Control and Prevention. Respiratory Syncytial Virus-United States, July 2007-June 2011. Morbidity and Mortality Weekly Report (MMWR). September 2011; 60 (35):1203-1206.*

National and state RSV analyses typically rely on antigen test data.

Regional-level results may not be reliable if the number of RSV tests performed each week is small or if reporting is inconsistent.

RSV is not a notifiable condition in Texas. Sentinel laboratories voluntarily enter their RSV data weekly into the CDC National Respiratory and Enteric Virus Surveillance System (NREVSS), and these data are compiled to create the Texas Weekly