

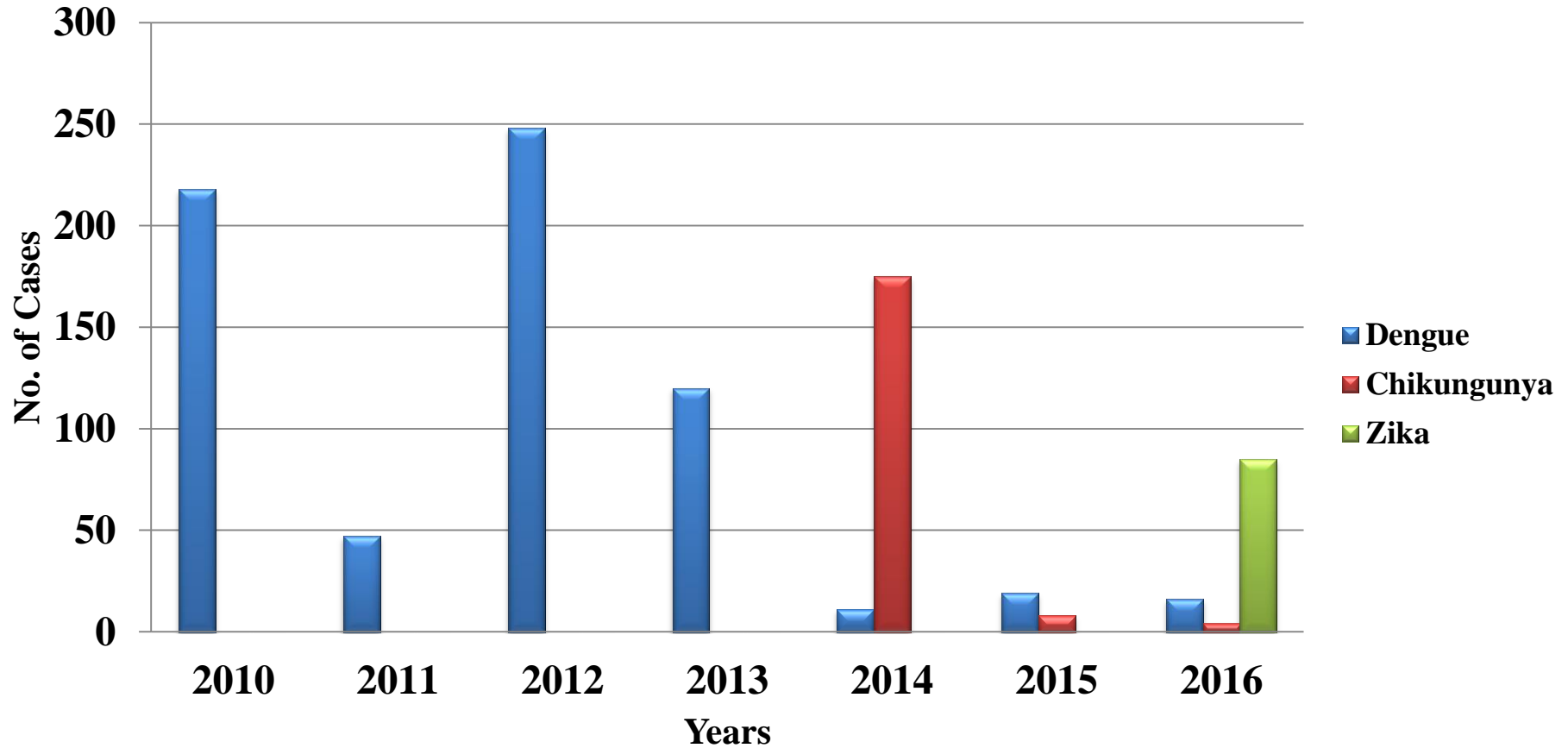
Dengue and COVID-19 in St. Vincent & the Grenadines



Prepared by: Tamara Bobb – Epidemiologist

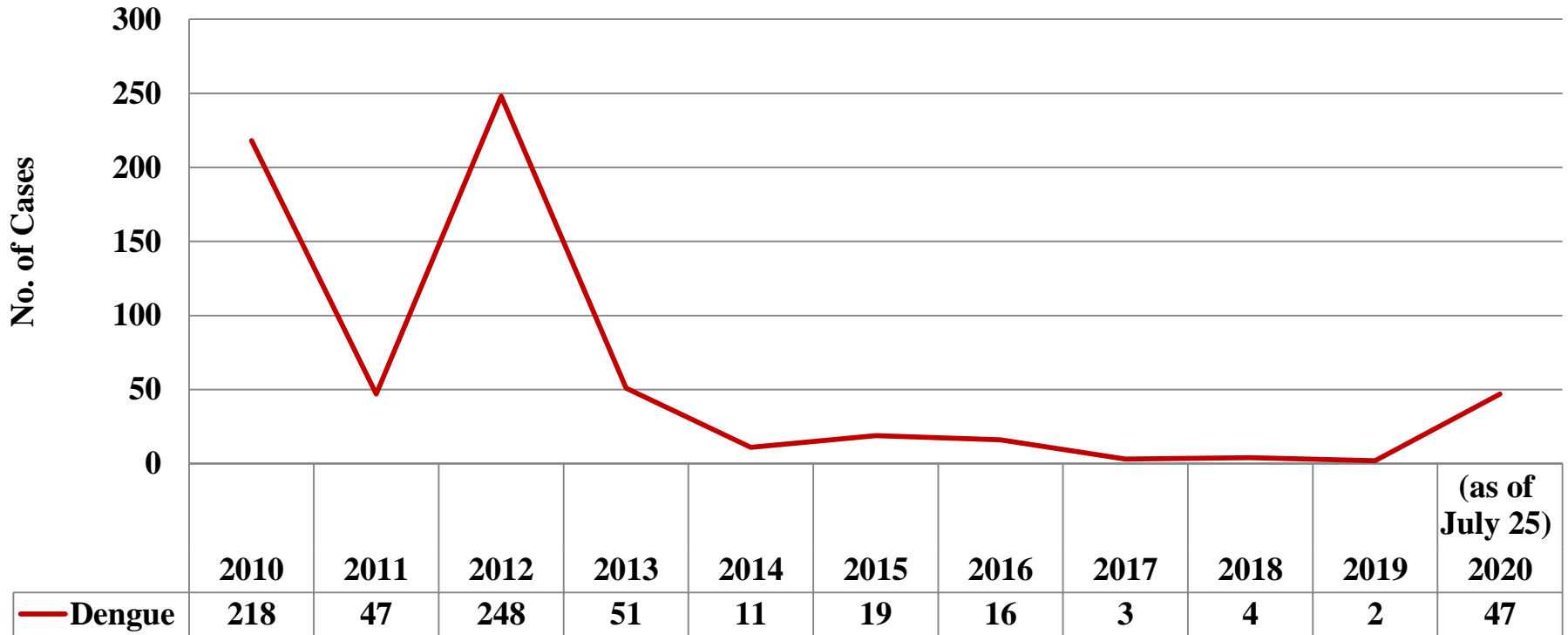
Mosquito-borne Diseases Overview

Laboratory Confirmed Cases of Dengue, Chikungunya & Zika in SVG during outbreak years 2010-2016



Mosquito-borne Diseases Overview

Laboratory Confirmed Dengue Virus Cases in St. Vincent and the Grenadines, 2010-2020



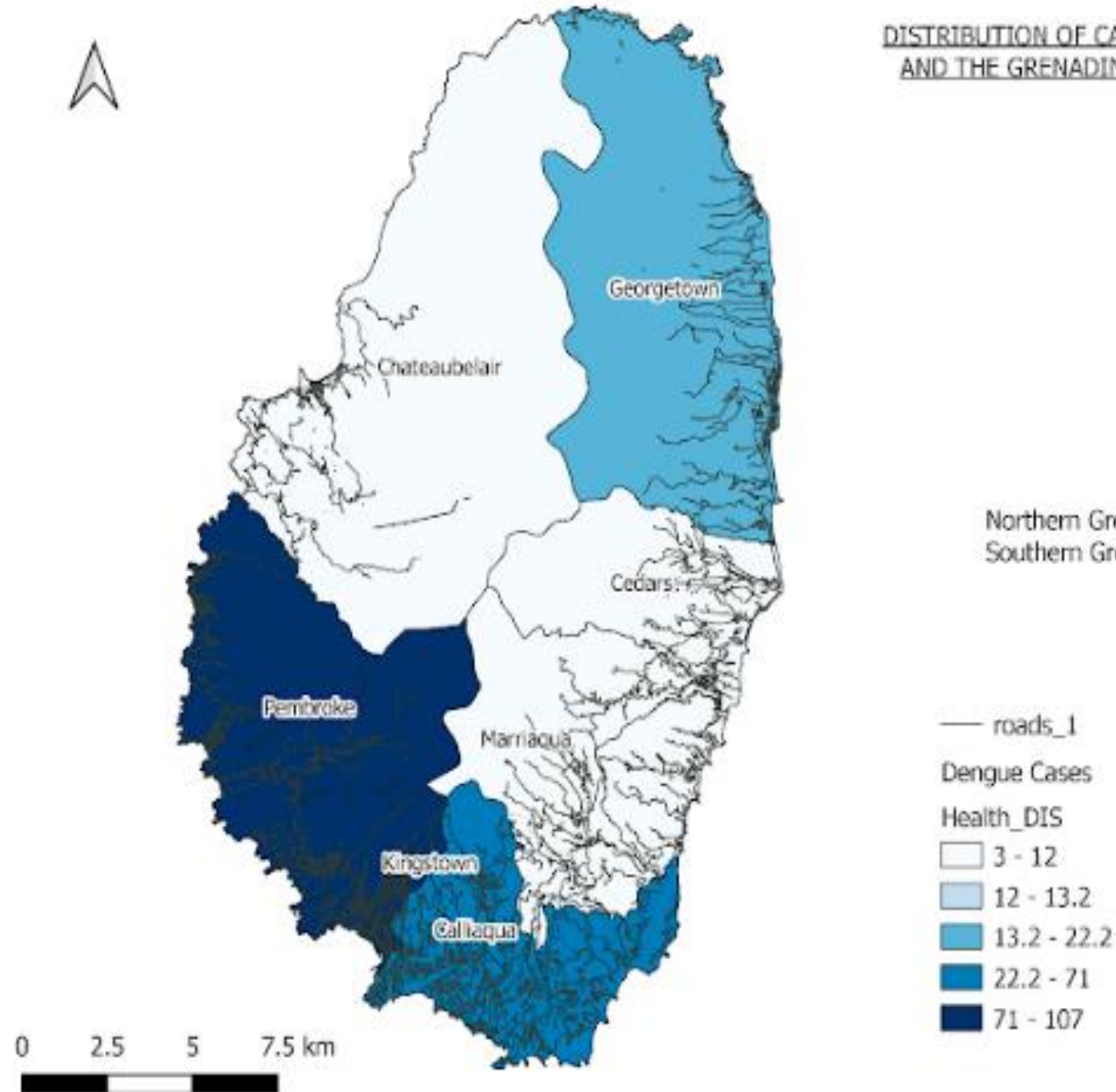
**TABLE 1 TABLE SHOWING LABORATORY CONFIRMED DENGUE INFECTIONS
BY AGE GROUP IN ST. VINCENT AND THE GRENADINES, JANUARY -
SEPTEMBER 22, 2020**

AGE GROUP	NO. OF CASES	PERCENTAGE
0-5	56	15%
6-15	142	38%
16-25	70	18.7%
26-35	28	7.5%
36-45	19	5.1%
46-55	17	4.5%
56-65	15	4.0%
66-75	13	3.5%
76-85	7	1.9%
85+	2	0.5%
UNKNOWN	5	1.5%
<u>TOTAL</u>	<u>374</u>	<u>100%</u>

TABLE 2 TABLE SHOWING LABORATORY CONFIRMED DENGUE INFECTIONS BY HEALTH DISTRICTS IN ST. VINCENT AND THE GRENADINES, JANUARY - SEPTEMBER 22, 2020

HEALTH DISTRICT	NO. OF CASES	PERCENTAGE
CALLIAQUA	27	7.2
CEDARS	12	3.2
CHATEAUBELAIR	3	0.8
GEORGETOWN	63	16.9
KINGSTOWN	82	21.9
MARRIAQUA	12	3.2
PEMBROKE	107	28.6
NORTHERN GRENADINES	2	0.5
SOUTHERN GRENADINES	7	1.9
UNKNOWN	59	15.8

DISTRIBUTION OF CASES OF DENGUE IN ST. VINCENT
AND THE GRENADINES, AS OF 22 SEPTEMBER 2020



Circulating Serotypes

- Currently DENV Type 3
- Previously circulated serotypes:
 - 2001 – Type 3
 - 2002 – Type 3
 - 2003 – Type 3
 - 2004 – Type 3
 - 2005 – Type 3
 - 2010 – Type 1 & 2
 - 2020 – Type 3

COVID-19 Rapid Antibody Tests

- **Approximately 2055 persons screened**
 - Health Care Workers
 - AIA frontline staff
 - Accommodation Sector
 - Teachers
 - Farmers
 - Transportation Sector including ferry staff, van drivers, conductors
 - Police Officers
 - Fisher folk
 - Supermarkets, shops
 - Footballers
 - MHRC Inpatient and staff





ST. VINCENT AND THE GRENADINES CORONAVIRUS (COVID-19) REPORT

Monday, September 21, 2020 | 6:00 PM



❖ NUMBER OF COVID-19 CASES

64



❖ NUMBER OF PERSONS RECOVERED

64



❖ NUMBER OF ACTIVE CASES

0



❖ NUMBER OF COVID-19 RELATED DEATHS

0



❖ NUMBER OF PERSONS TESTED

4778



❖ NUMBER OF PENDING RESULTS

12

28 RESULTS RECEIVED SINCE LAST REPORT

COVID-19 HOTLINE: (784) 534-4325 | coronavirustaskforcesvg@gmail.com | [#svgslowingthespread](https://twitter.com/svgslowingthespread)

Thank
you!!!
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