



# Cayman Islands COVID-19 Situational Report (SitRep)



## Highlights

### Local Trends

The downward trend in number of positive tests continues (562 in Epi. Week 7 down from 979 in Epi. Week 6, with case rate down from 1377 to 790) this week.

### International Situation

Legally mandated self-isolation for people infected with COVID has ended in England, with Scotland expected to follow suit at the end of March. In addition, testing will no longer be free to people wishing to check whether they are infected with COVID or not. It remains to be seen whether these changes will have a significant impact on COVID trends in these countries.

### Key Messages

Cayman has seen its fair share of COVID infections since the start of the pandemic in March 2020. Statistics regarding deaths show that Cayman (17 total deaths so far) has the lowest death rates per 1 Million inhabitants (254) amongst all the 6 UK Overseas Territories.

The highest is in the British Virgin Islands (2029; 62 total deaths) followed by Bermuda, which has a very similar population size to Cayman (1987; 123 total deaths). Cayman's vaccination rates are also the highest (full vaccination with 2 doses) of all the UKOTs.

It is therefore essential that we reach a higher coverage rate in our booster campaign and now also children campaign to ensure that our mortality rate remains the lowest possible.

### Hospital Admissions

A total of 16 inpatients were hospitalised in Epi. Week 7, down from 21 in the previous week.

### Vaccination

Both the booster and children ages 5-11 vaccination campaigns are underway.

**Table 1: COVID-19 case numbers (6 - 12 February 2022) Epi. Week 7**

**Data as of 22-02-22**

	Total
Total cases to date	19,373
Total number of PCR tests conducted	3098
Total number of new <sup>1</sup> positives	562
<i>Daily average of new positives</i>	80
Case Rate	790

<sup>11</sup> Newly confirmed cases (PCR) reported to Public Health between 00:00 to 23:59 on 13 February 2022 – 19 February 2022.

Case Rate = proportion of persons who tested positive over population standardized to 100K population (New cases/total population)\*100,000

**Table 2: COVID-19 hospitalisations (13-19 February 2022)**

**Data as of 22-02-22**

	Total
Total inpatients for reporting period	16
% of admissions vaccinated	31%
New admissions	6
Number on supplemental oxygen	6
Number ventilated	5
Number in intensive care	5
Total COVID-19 inpatients since March 2020 to present	226
Total number of new deaths	0
Total deaths since March 2020	17

Table 3: COVID-19 vaccines administered (13-19 February 2022)

Data as of 22-02-22

Dose Number	Count
1	67
2	111
Boosters	184
Total	362

Table 4: CUMULATIVE COVID-19 VACCINE STATS (19 February 2022)

Data as of 22-02-22

Dose Number	Count	Percentage of Total Population	Percentage of vaccine coverage of population over 12 <sup>b</sup>
1	59,530	84	96
2	57,786	82	94
3	21,282	31	35

b 57 people under the age of 12 have received their first dose.

Figure 1: Number of COVID-19 cases in January - February 2022

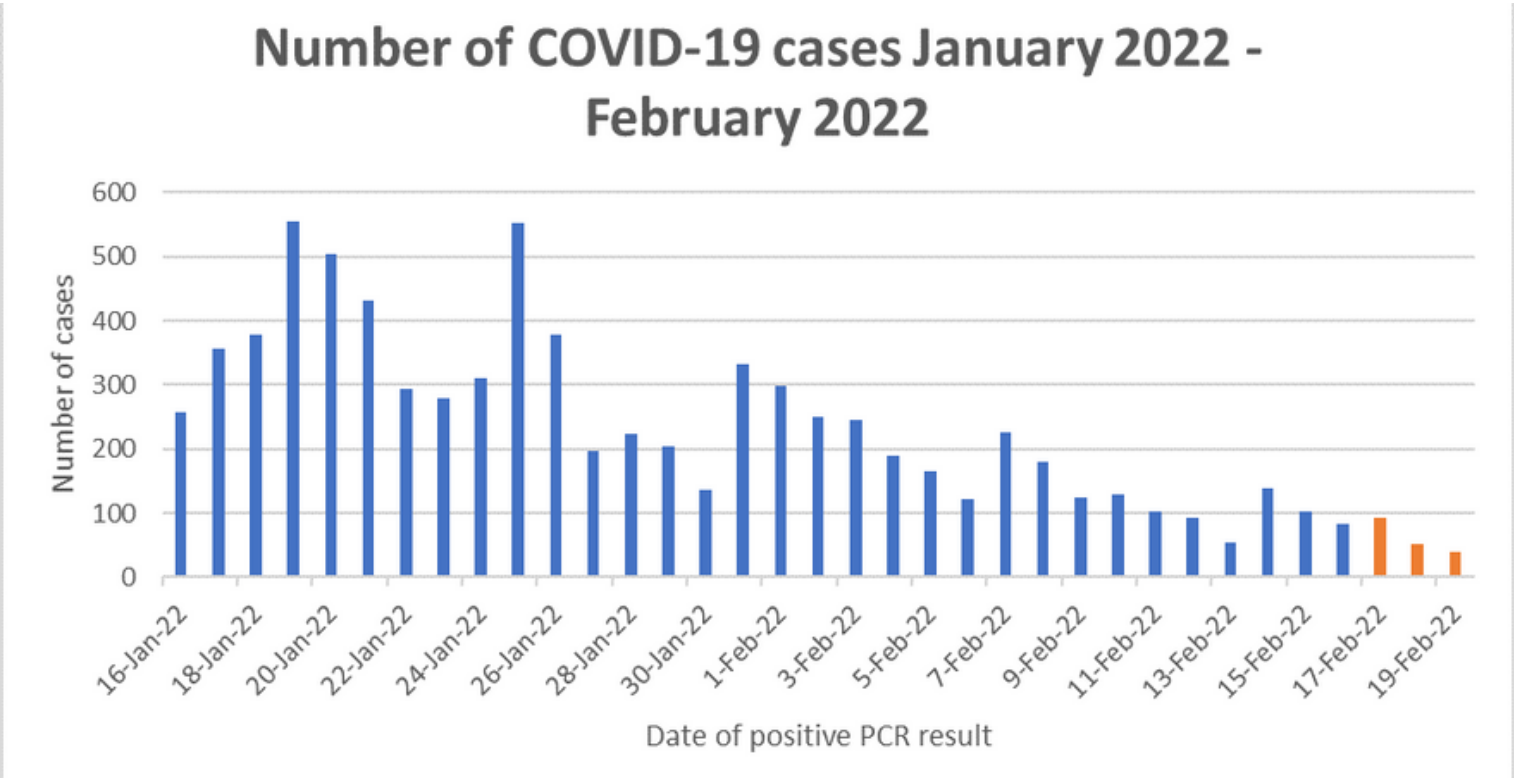


Figure 1: Data as of 22-02-2022. Orange bars indicate PCR results are pending thus figures may change.

Figure 2: PCR Tests conducted vs new PCR positives (13 - 19 February 2022)

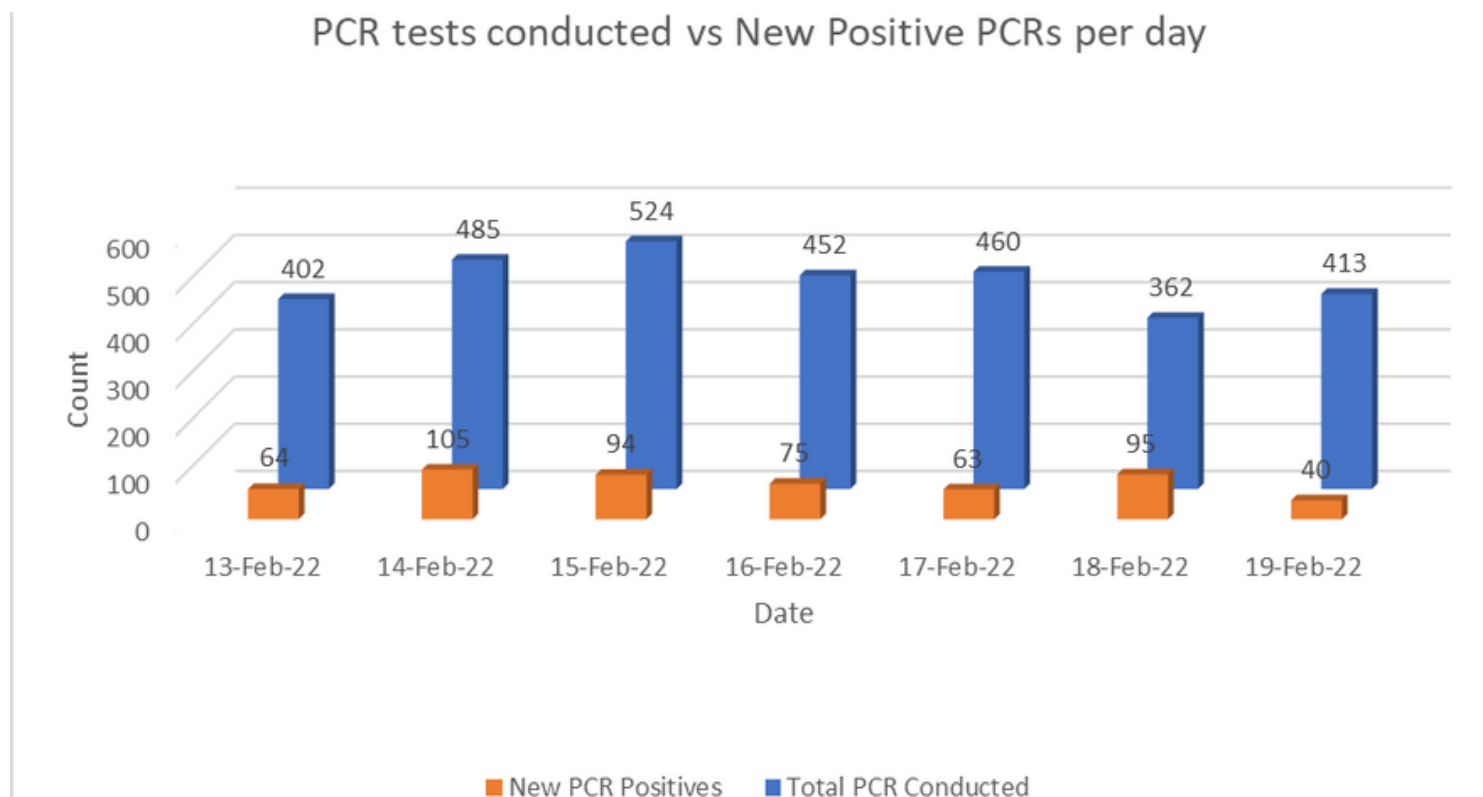


Figure 2: Data as at 22-02-2022

Data refers to the percentage of patients who tested positive via PCR in the prior 7-days.

Figure 3: Total COVID-19 cases since March 2020

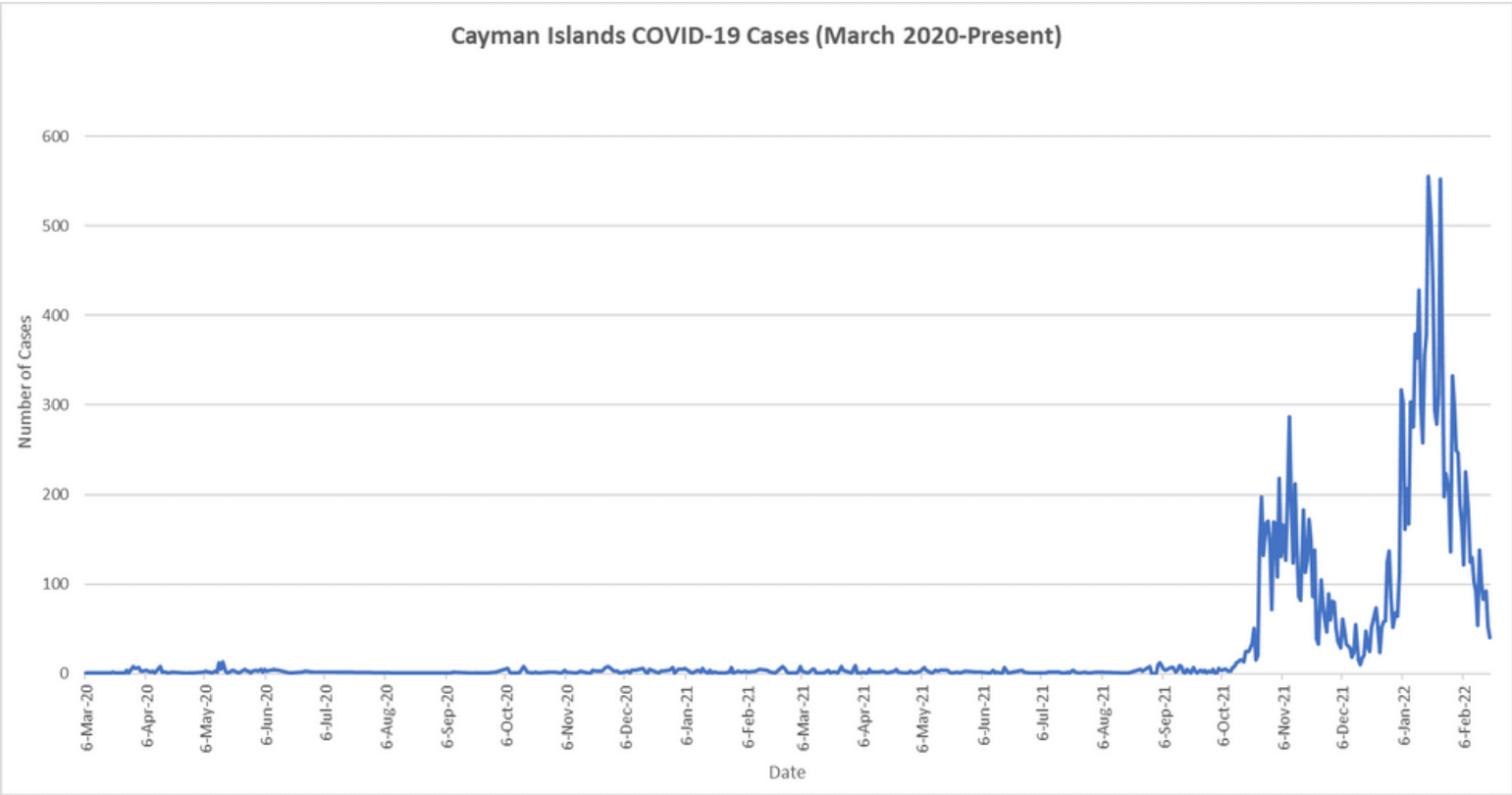


Figure 3: Data as at 22-02-2022

Figure 4: Current hospitalisations (since 08-09-2021)

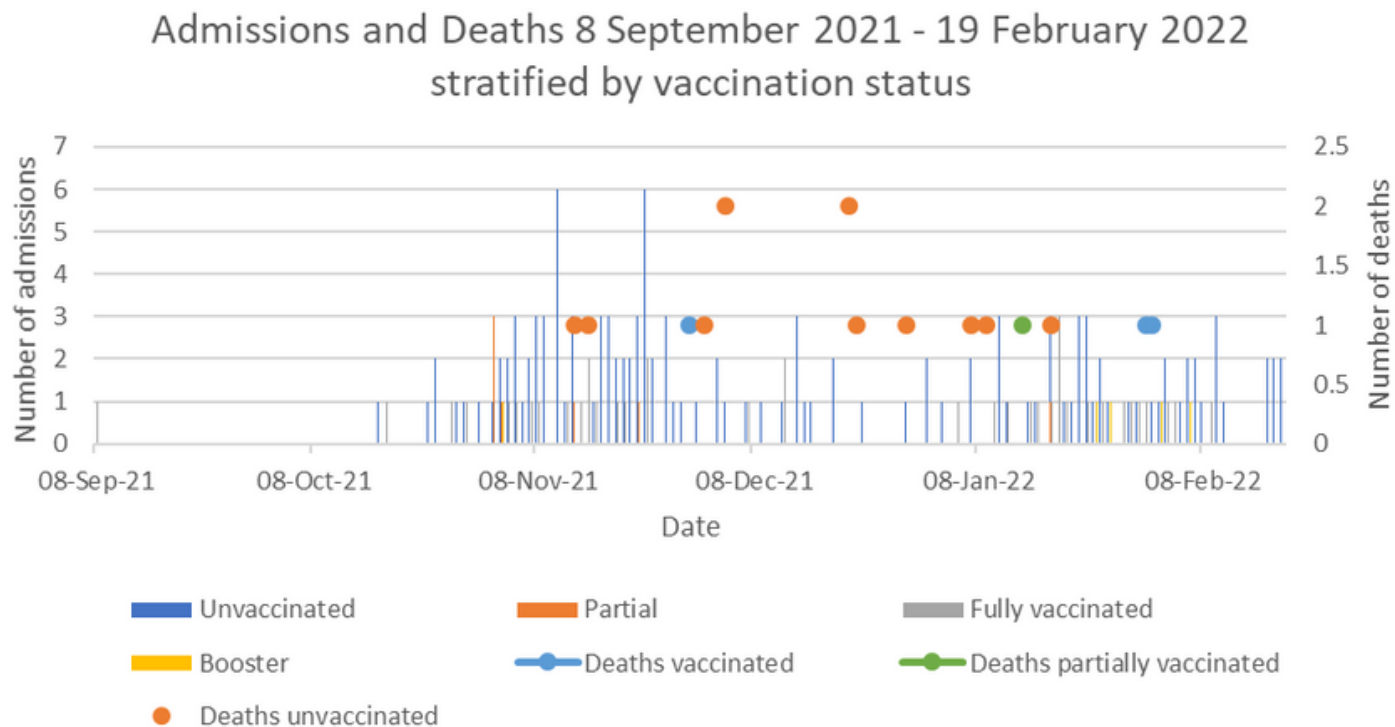


Figure 4: Data as of 22-02-2022.

Figure 5: Admissions stratified by age (since 08-09-2021)

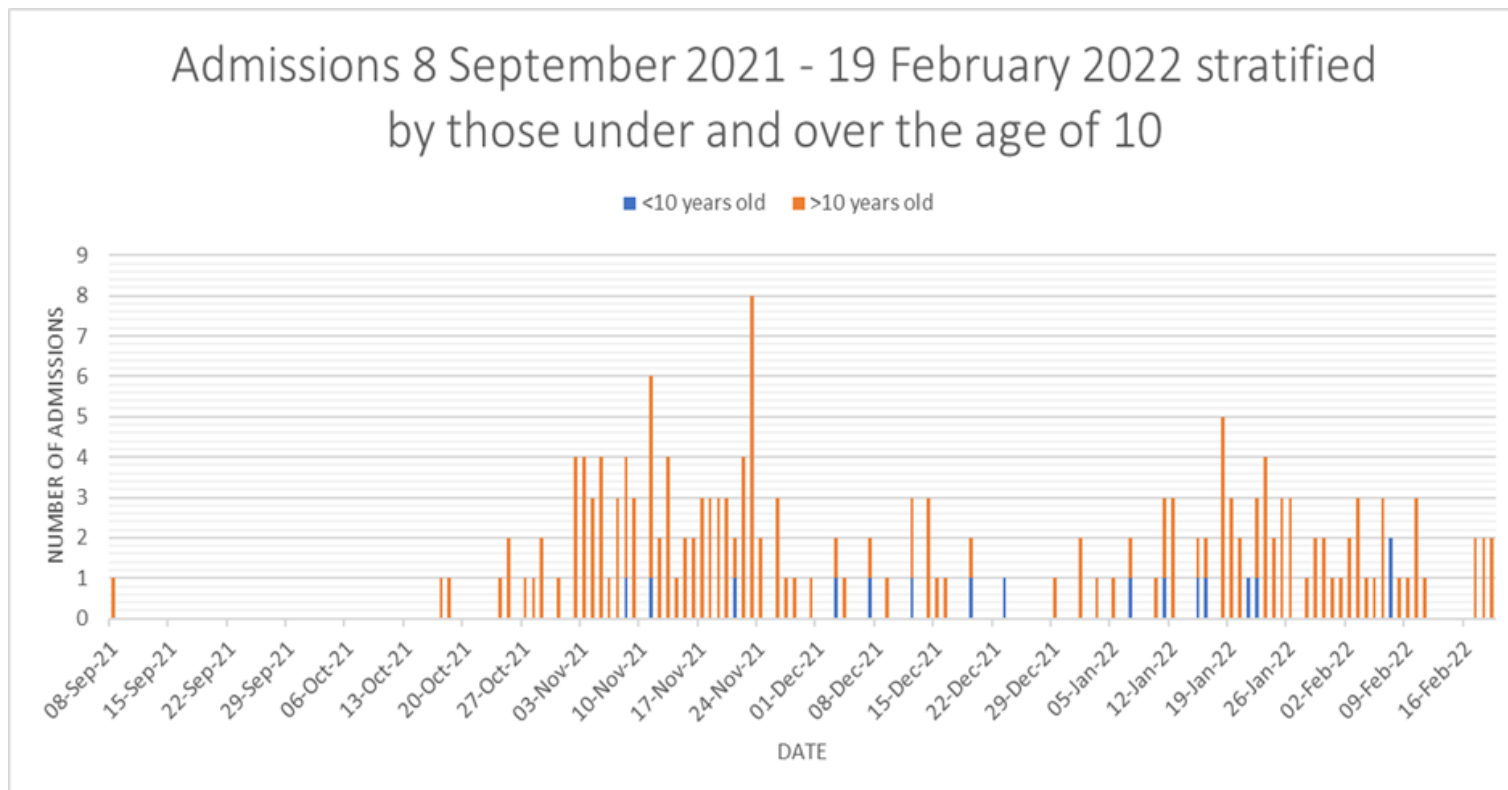


Figure 6: Data as of 22-02-2022 (update pending).

Figure 6: Admissions stratified by age (since 08-09-2021)

Data as of 22-02-22

