#### MEKONG MALARIA ELIMINATION PROGRAMME

### **EPIDEMIOLOGY SUMMARY**

Volume 14 April–June 2021



### 2021 GMS DATA AT A GLANCE (APR-JUNE)\*



12 454 cases



1 164 938 tests conducted

-36%

tests compared to the same period in 2020 -41%

to the same period in 2020



-69%

P. falciparum +
mixed cases
compared to the
same period in 2020

-34%

P. vivax cases compared to the same period in 2020

### **2021 QUARTER 2 OVERVIEW**

In Apr-June 2021, Greater Mekong subregion (GMS) countries reported 12 454 malaria cases.

#### Cambodia

Cambodia reported 596 cases, a 74% decrease compared to the same time period in 2020. *P. falciparum* + mixed cases and *P. vivax* constituted 10% and 90% of cases, respectively.

#### China (Yunnan Province)

Yunnan reported 47 *P. vivax* cases and 0 *P. falciparum* + mixed cases. Among those, no indigenous cases were reported.

#### Lao People's Democratic Republic

Lao People's Democratic Republic reported 805 cases, a 103% increase compared to the same time period in 2020. *P. falciparum* + mixed cases and *P. vivax* constituted 55% and 45% of cases respectively.

#### Myanmar

Myanmar reported 9763 cases of which 7% were *P. falciparum* + mixed cases and 93% were *P. vivax*. It should be noted that only partial data was available for Myanmar during this period.

#### **Thailand**

Thailand reported 1102 cases, a 33% decrease compared to the same time period in 2020. *P. falciparum* + mixed cases and *P. vivax* constituted 2% and 95% of cases, respectively.

#### **Viet Nam**

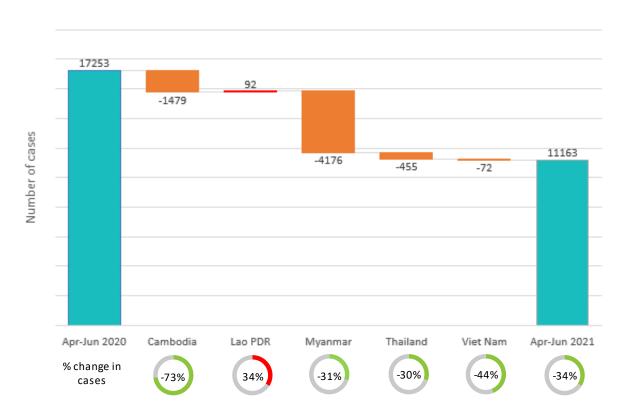
Viet Nam reported 141 cases, a 54% decrease compared to the same time period in 2020. *P. falciparum* + mixed cases and *P. vivax* constituted 36% and 64% of cases, respectively.

<sup>\*</sup>only partial data was available for Myanmar during this period of 2021.

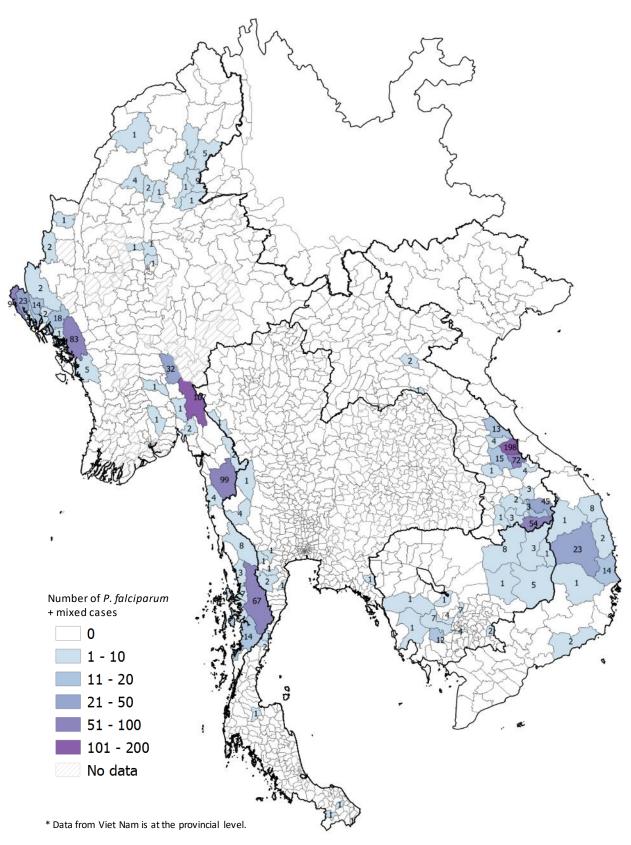
## CHANGES IN P. FALCIPARUM + MIXED CASES IN THE GMS FROM APR-JUN 2020 COMPARED TO APR-JUN 2021



# CHANGES IN P. VIVAX CASES IN THE GMS FROM APR–JUN 2020 COMPARED TO APR–JUN 2021

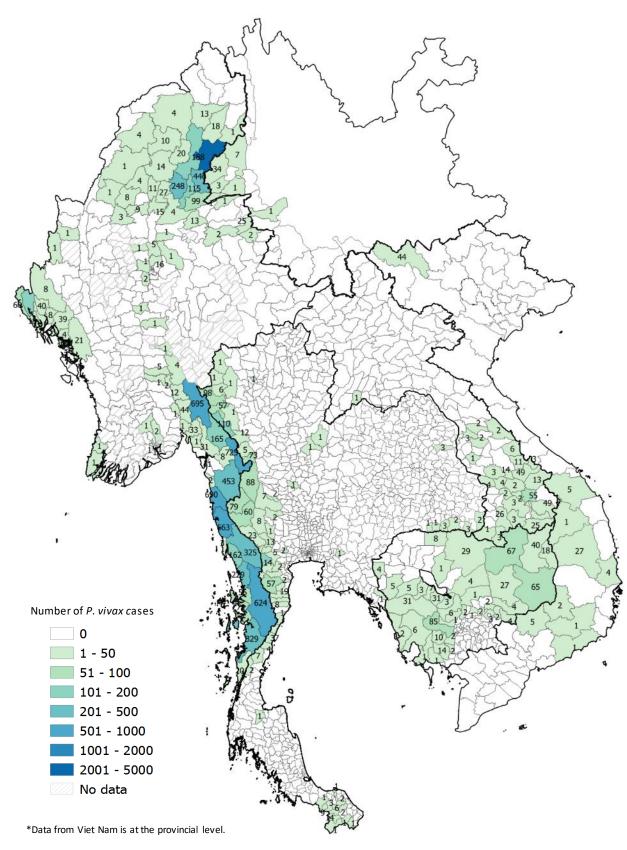


# REGIONAL MAP OF *P. FALCIPARUM* + MIXED CASES BY DISTRICT (APR–JUN 2021)\*



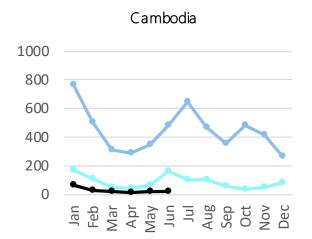
The boundaries, names shown, and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.

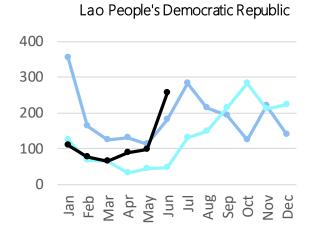
# REGIONAL MAP OF *P. VIVAX* CASES BY DISTRICT (APR–JUN 2021)\*

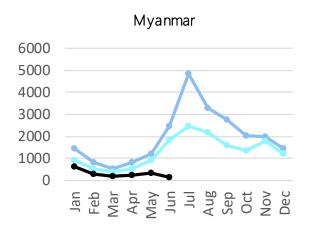


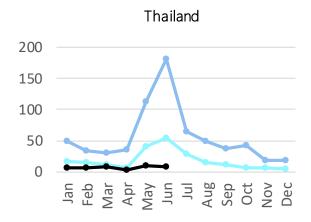
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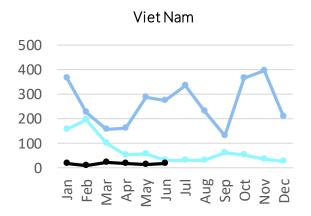
## NUMBER OF *P. FALCIPARUM* + MIXED CASES BY MONTH AND COUNTRY (2019–2021)\*







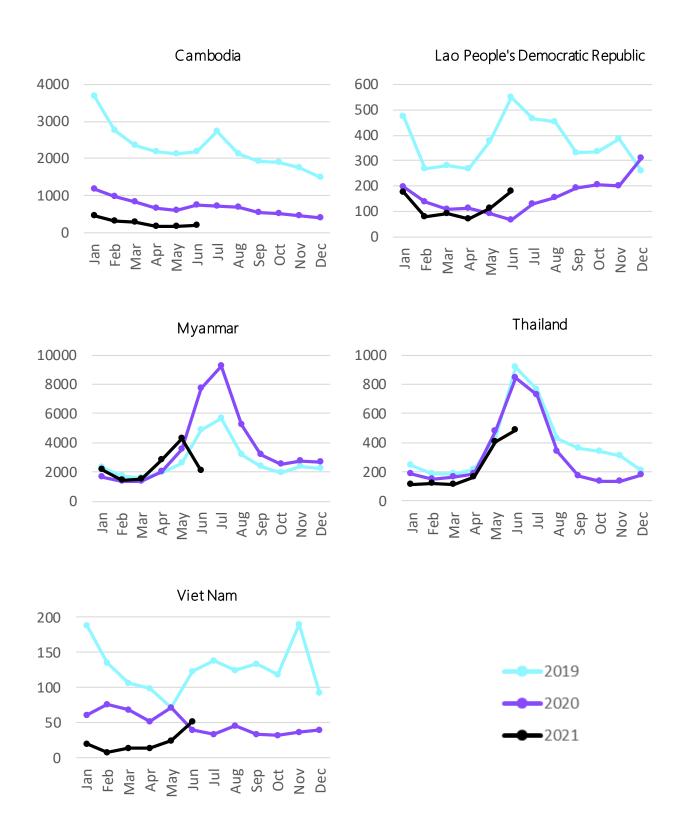






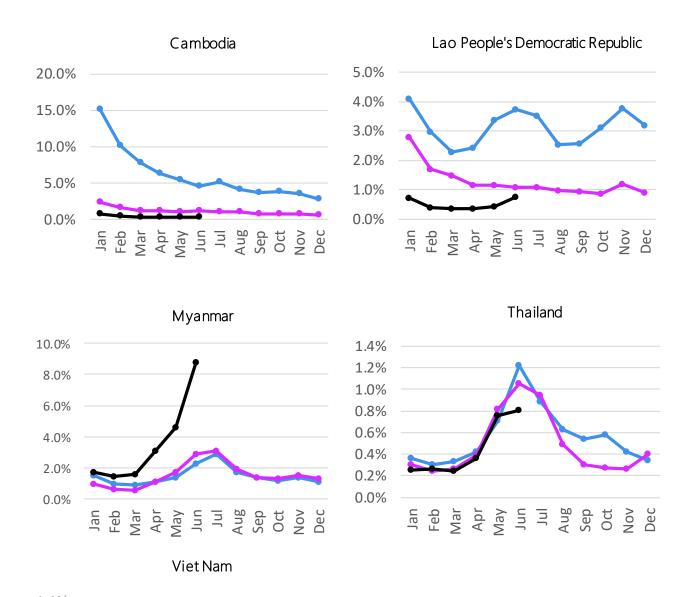
<sup>\*</sup>Data from 2021 covers January-June

### NUMBER OF P. VIVAX CASES BY MONTH BY COUNTRY\* (2019–2021)



<sup>\*</sup>Data from 2021 covers January-June

### MONTHLY TEST POSITIVITY RATE (TPR) BY COUNTRY\* (2019-2021)



## 预览已结束, 完整报告链接和二维码如下:

 $https://www.yunbaogao.cn/report/index/report?reportId = 5\_23573$ 



