IOM DTM THAILAND

COVID-19 VACCINE PERCEPTION SURVEY ROUND 2 FACTSHEET



CAMBODIAN NATIONALS IN THAILAND

MAY - AUGUST 2022







### Introduction

This factsheet aims to provide a snapshot of the perceptions, needs and challenges related to COVID-19, the vaccine and the booster vaccine among the Cambodian migrant population in Thailand in mid-2022 according to IOM's Displacement Tracking Matrix's (DTM) COVID-19 Perception Survey Round 2. Data collection for Round 2 was initiated after the completion of Round 1, which took place in late 2021 and early 2022 to support the strengthening of communications regarding mass immunizations in Thailand against COVID-19. The purpose of Round 2 is to enable analysis on how attitudes about the COVID-19 vaccine have changed over time and to gauge uptake and perception of the COVID-19 booster vaccine. As of July 2022, over half of Thailand's provinces report vaccination rates above 70 per cent and vaccination is offered for free to Thai nationals and other nationals, regardless of documentation status. In June 2022, the government lifted Thailand's final COVID-19-related travel restriction, the requirement of partaking in the Thailand Pass, a registration system intended to prevent COVID-19-positive individuals entering the country. As a result, movement into Thailand has increased and the risk dynamic of COVID-19 among vulnerable populations, despite rising vaccination rates, continues to develop.

### Methodology

The tool was developed with the collaboration of IOM's Displacement Tracking Matrix (DTM), Migration Health Department (MHD), World Health Organization (WHO), UNICEF and World Vision Foundation. The survey is an individual-level survey with random sampling. The population of interest included all migrants in Thailand. DTM aimed for a 50:50 balance between female and male respondents. Twenty-five enumerators from DTM, World Vision Foundation Thailand and the Sister Foundation collected data from 2,725 respondents.

### Geographic Coverage

Chanthaburi, Chonburi, Greater Bangkok (Samut Sakon, Samut Prakon, Nonthaburi and Bangkok), Ranong, Tak and Trat provinces.

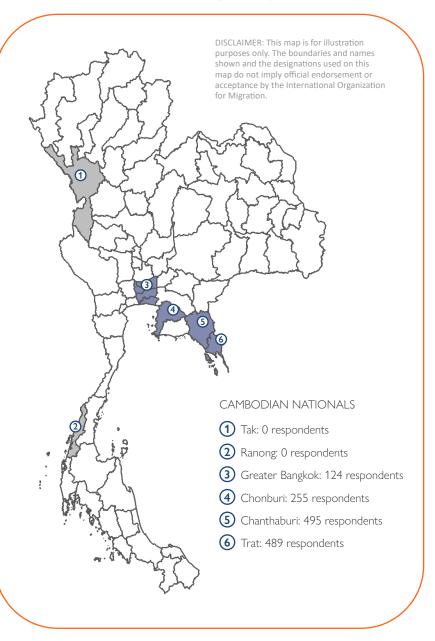
### Primary data collection period

Data was collected from 23 May to 30 August 2022.

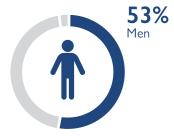
### Limitations

Certain indicators/questions may be under-reported or over-reported, due to the subjectivity and perceptions of respondents (especially "social desirability bias"— the documented tendency of people to provide what they perceive to be the "right" answers to certain questions). These biases should be taken into consideration when interpreting findings. Some questions were only asked to a subset of respondents who answered affirmatively to preceding questions. The analysis on subsets of respondents should only be considered as indicative, as the sample size of the subsets does not meet the threshold required to be statistically significant. In addition, graph titles with an asterisk denote questions where respondents could provide multiple answers. As a result, the totals for these graphs may exceed 100 per cent.

### Provinces where survey was implemented



### **Demographics of respondents**







2% Other gender







0% Myanmar nationals



100% Cambodian nationals





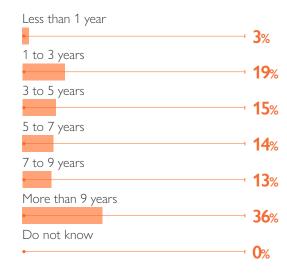


56% Have children

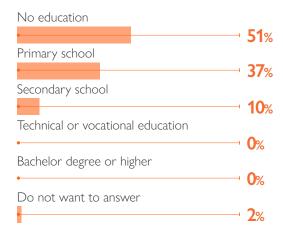


3.1 Average household size

## Length of stay in Thailand



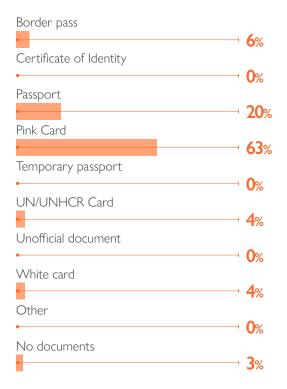
## Highest level of education reported by respondents



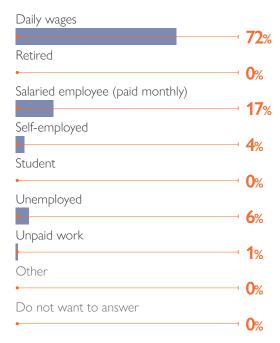
DEMOGRAPHICS

### May - August 2022

### **Documentation**



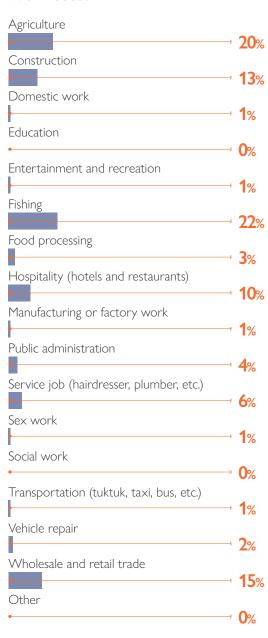
### **Employment status**



The sample of Cambodian nationals for the Round 2 COVID-19 Vaccine Perception Survey consisted of 53 per cent men, 45 per cent women and 2 per cent of people who identified as another gender. The average age was slightly higher than that of Myanmar nationals, around 35.2 years, while the average household size was slightly lower than those of Myanmar nationals, around 3.1 persons. Most respondents were married and living with their spouse in Thailand and over half had children.

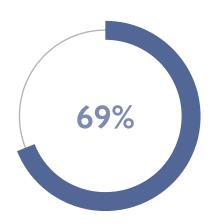
A third of Cambodian respondents had been in Thailand for more than 9 years and most commonly had no education or a primary education. The most common types of documentation among Cambodian respondents included Pink card and a passport. Almost three-quarters of respondents worked for daily wages while 17 per cent were salaried employees and Cambodian respondents were more likely to work in these two job categories compared to Myanmar respondents. Primary work sectors included fishing, agriculture and wholesale trade.

### Work sector<sup>1</sup>

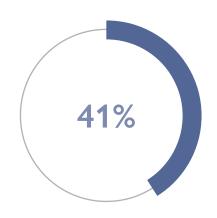


<sup>1</sup> Question was only asked to employed respondents (those who identified as self-employed, employed in private sector, employed in public sector or doing unpaid work or earning daily wages.

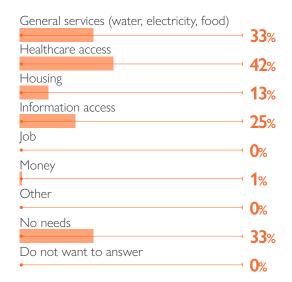
# Percentage of employed respondents earning 315 THB (minimum wage) or more per day



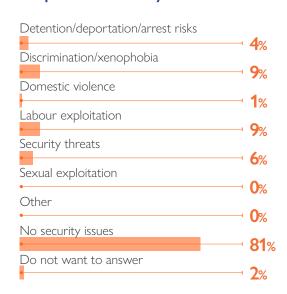
### Percentage of respondents with debt<sup>2</sup>



### Respondent needs due to COVID-19\*



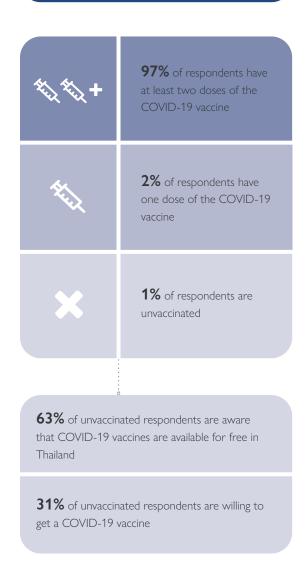
### Respondent security issues due to COVID-19\*



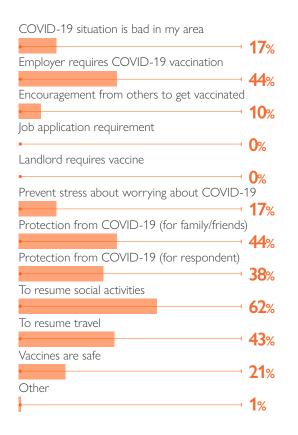
## Respondent challenges due to COVID-19\*



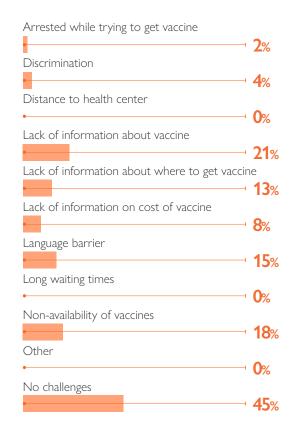
**41%** of respondents had contracted COVID-19 or had had a family member contract COVID-19



## Reasons for receiving/being willing to receive the vaccine\*3



### Challenges faced while trying to get COVID-19 vaccine\*4



### Level of concern about COVID-19



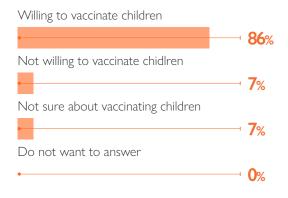
<sup>3</sup> This question was only asked to respondents who had received at least one dose of the COVID-19 vaccine OR respondents who were not vaccinated yet but who were willing to get a COVID-19 vaccine.

<sup>4</sup> This question was only asked to respondents who had received at least one dose of the COVID-19 vaccine.

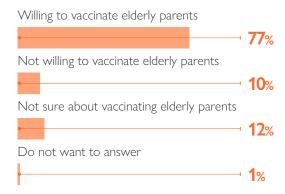
# Percentage of unvaccinated respondents with underlying medical conditions



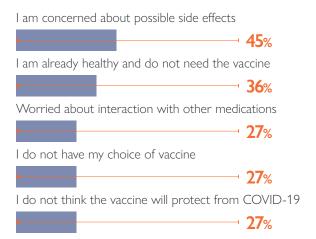
## Respondent willingness to vaccinate their children<sup>5</sup>



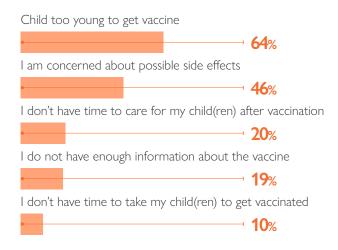
# Respondent willingness to vaccinate their elderly parents<sup>6</sup>



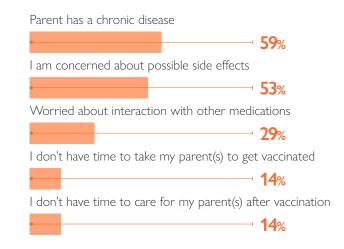
# Top 5 concerns about the COVID-19 vaccine among unvaccinated respondents who are not willing to receive the vaccine\*



## Top 5 reasons for choosing not to vaccinate children\*7



# Top 5 reasons for choosing not to vaccinate elderly parents\*8



<sup>5</sup> This question was only asked to respondents who had children.

<sup>6</sup> This graph only displays answers from respondents who reported to have elderly parents.

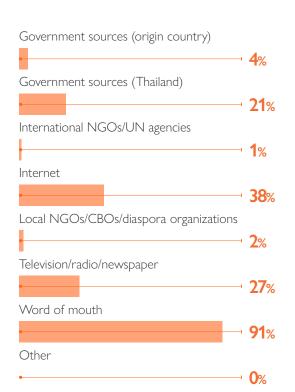
<sup>7</sup> This question was only asked to respondents who were not willing to vaccinate children.

<sup>8</sup> This question was only asked to respondents who were not willing to vaccinate elderly parents.

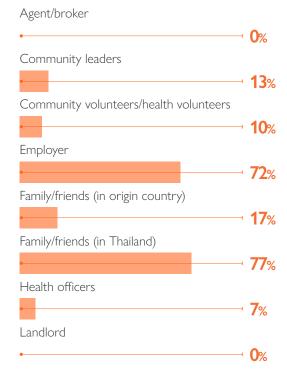
### Breakdown of number of doses among fully vaccinated respondents (2 doses or more)



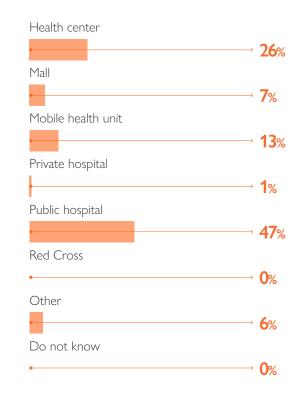
### Information sources on booster vaccine\*9



# Word of mouth information sources on booster vaccine\*9



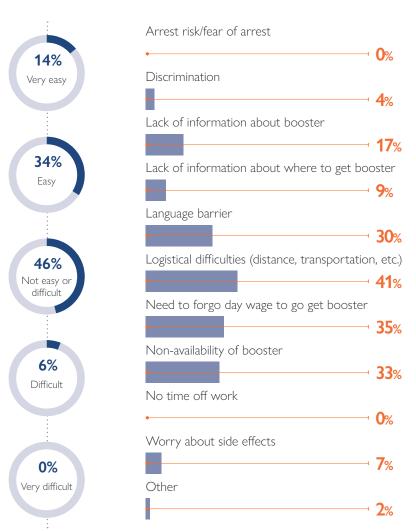
### Location of receiving booster9



<sup>9</sup> These questions were only asked to respondents who had received more than 2 vaccine doses.

### Level of ease regarding getting booster<sup>10</sup>

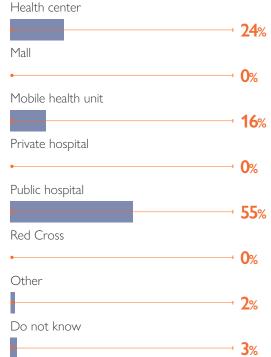
## Reasons for having difficult or very difficult experience getting booster vaccine\*11



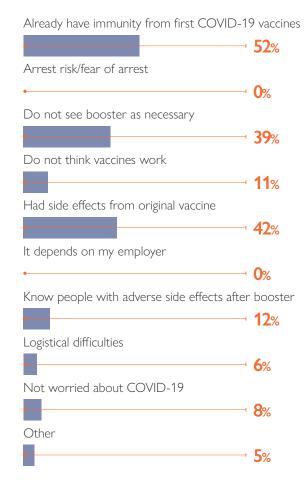
### Willingness to get booster vaccine among vaccinated respondents with 2 or fewer vaccine doses



## Preferred location of future booster reception among respondents willing to get booster



## Reasons for not wanting booster among respondents not willing or hesitant to get booster\*



<sup>10</sup> This question was only asked to respondents who had received more than 2 vaccine doses.

<sup>11</sup> This question was only asked to respondents who answered "difficult" or "very difficult" to the question on level of ease regarding getting the booster.

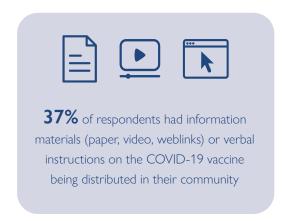
### Information sources on COVID-19 vaccines\*



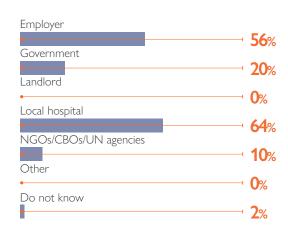
## Word of mouth sources on COVID-19 vaccines\*12



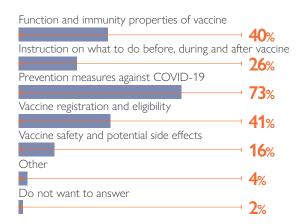
### Presence of information material



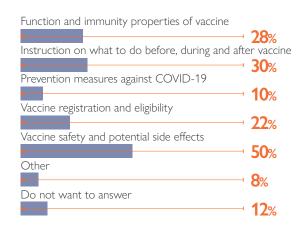
## Sources of information material being distributed in respondent living area\*13



# Types of information materials being distributed in respondent living area\*13



## Types of information that respondents think should be included in material\*13



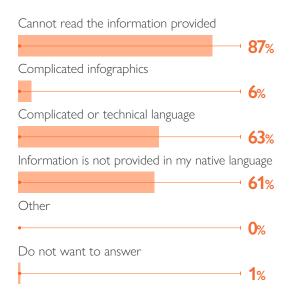
<sup>12</sup> This question was only asked to respondents who answered "word of mouth" to the question on information sources on COVID-19 vaccines.

<sup>13</sup> These questions were only asked to respondents who had information materials or verbal instructions on the COVID-19 vaccine being distributed in their living area.

## Level of ease regarding understanding COVID-19 information material<sup>13</sup>



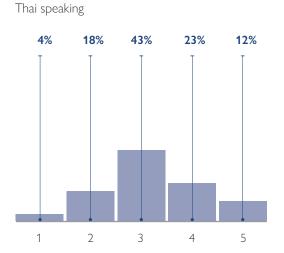
## Reason for difficulty understanding COVID-19 information material\*14

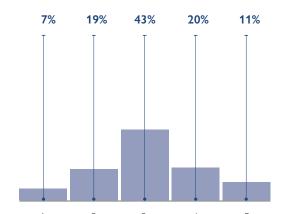


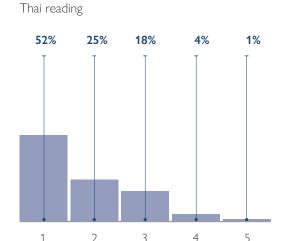
### Language skill levels

Thai listening

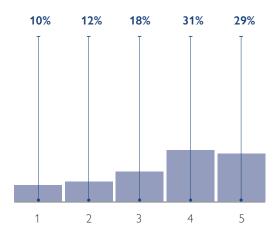
1 being very low skill and 5 being very high skill







Native language reading



<sup>14</sup> These questions were only asked to respondents who had information materials or verbal instructions on the COVID-19 vaccine being distributed in their living area and indicated understanding information material to be difficult or very difficult.

Publisher: IOM Thailand

18th Floor, Rajanakarn Building

3 South Sathorn Road, Bangkok 10120 Thailand Tel.: (+66) 2-343-9300

Fax: (+66) 2-343-9399

Tel: (+66) 2-343-9300

Email: DTMThailand@iom.int

Website: https://dtm.iom.int/thailand

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