

## Taiwan secures 10 M doses of AstraZeneca COVID-19 vaccine

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**With the new AstraZeneca vaccine shots expected to be ready in March 2021, Taiwan reaches a total of 20 million doses purchase of coronavirus vaccines**



Taiwan's Health Minister and Central Epidemic Command Center (CECC) has announced that the country has purchased 20 million doses of coronavirus vaccines, including 10 million from AstraZeneca. Taiwan is also developing three of its own domestic vaccines.

Head of CECC, Chen Shih-chung said that the center has negotiated the purchase of 20 million doses of vaccines, including 4.76 million doses through the COVAX global initiative and 10 million doses of the Oxford/AstraZeneca vaccine. The center is taking a three-pronged approach to meeting the country's vaccination needs, including investment in international initiatives, purchasing directly from manufacturers, and domestic production.

Chen estimates that the center will begin inoculating Taiwanese residents with these vaccines by March of 2021. In addition, discussions with several other foreign vaccine makers who have entered Phase III trials are ongoing.

According to the CECC, the status of Taiwan's three domestic vaccine candidates are as follows:

**Adimmune Corporation:** Phase I clinical trials could not determine the optimal dose yet. The CECC recommends it repeat its clinical trials on dosages.

**Medigen Vaccine Biologics:** Conditionally approved to enter Phase II trials.

**United Biomedical:** Phase I trials results expected in January and assessment of the vaccine will continue.

In order for the vaccine to achieve the benefits of herd immunity, the CECC plans to purchase enough doses to inoculate approximately 65 percent of Taiwan's population of over 23 million people. Based on an estimated two doses per person, the center projects that 30 million doses will be needed to reach this level of herd immunity.