



# COVID-19 Vaccine Introduction and deployment Costing tool (CVIC tool)

Version 2.3

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[Download \(3.6 MB\)](#)

## Overview

The CVIC tool supports credible COVID-19 vaccination costing to facilitate a dialogue with stakeholders, while maintaining sensitivity to protect essential health services.

The CVIC tool provides a structured and comprehensive estimation of incremental operational and selected capital costs of introducing and deploying COVID-19 vaccines, in alignment with the National Deployment and Vaccination Plan (NDVP). This is essential for resource mobilization, budgeting, and delivery strategy refinement and optimization. The tool has been pre-populated with data from global databases and provides a total cost estimate over an immunization

programme over the period of 2021-2023, after which COVID-19 vaccination is expected to be integrated into national immunization plans. Countries can customize the priority target populations based on [WHO SAGE guidance](#) and select multiple delivery strategies and vaccine products. The tool is available in all six UN working languages (Arabic, Chinese, English, French, Russian and Spanish) and Portuguese. An e-learning course on CVIC is available at [OpenWHO](#).

In this updated version 2.3 of the tool, some minor bugs have been fixed and new features have been added to the following areas:

- pregnant women as a target population; and
- a calculator for combinations of vaccine products for each deliver modality.

Countries can submit request of their resource needs to the [WHO COVID-19 Partners Platform](#) through uploading a completed CVIC tool. The cost categories for technical assistance and funding resource requests through the platform are in line with the CVIC tool.

## Special versions

To minimize barriers of entry, a sub-version of CVIC - [CVIC EZ tool for AMC92 countries](#) - with a larger set of pre-filled defaults can be used. Formulae and estimation models remain the same to ensure compatibility. This can be used as a starting point for an engagement on costing NOT as the finalized costing estimate. Please refer to a [short explainer](#) on this CVIC EZ tool.

For countries intended to cost out the plan sub-nationally or for any other territories not in the CVIC tool, a special version – [CVIC tool for custom territories](#) – is available. This special version allows users to specify their own territory but less pre-populated data would be available.

## Support and query

Technical support on the use of the CVIC tool is available. The WHO Costing Team can be

## WHO TEAM

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## REFERENCE NUMBERS

**WHO REFERENCE NUMBER:** WHO/2019-nCoV/Vaccine\_deployment\_tool/2022.1

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