



UNICEF's COVID-19 Vaccine Market Dashboard

WHO, WIPO, WTO Workshop
February 28, 2022

Content

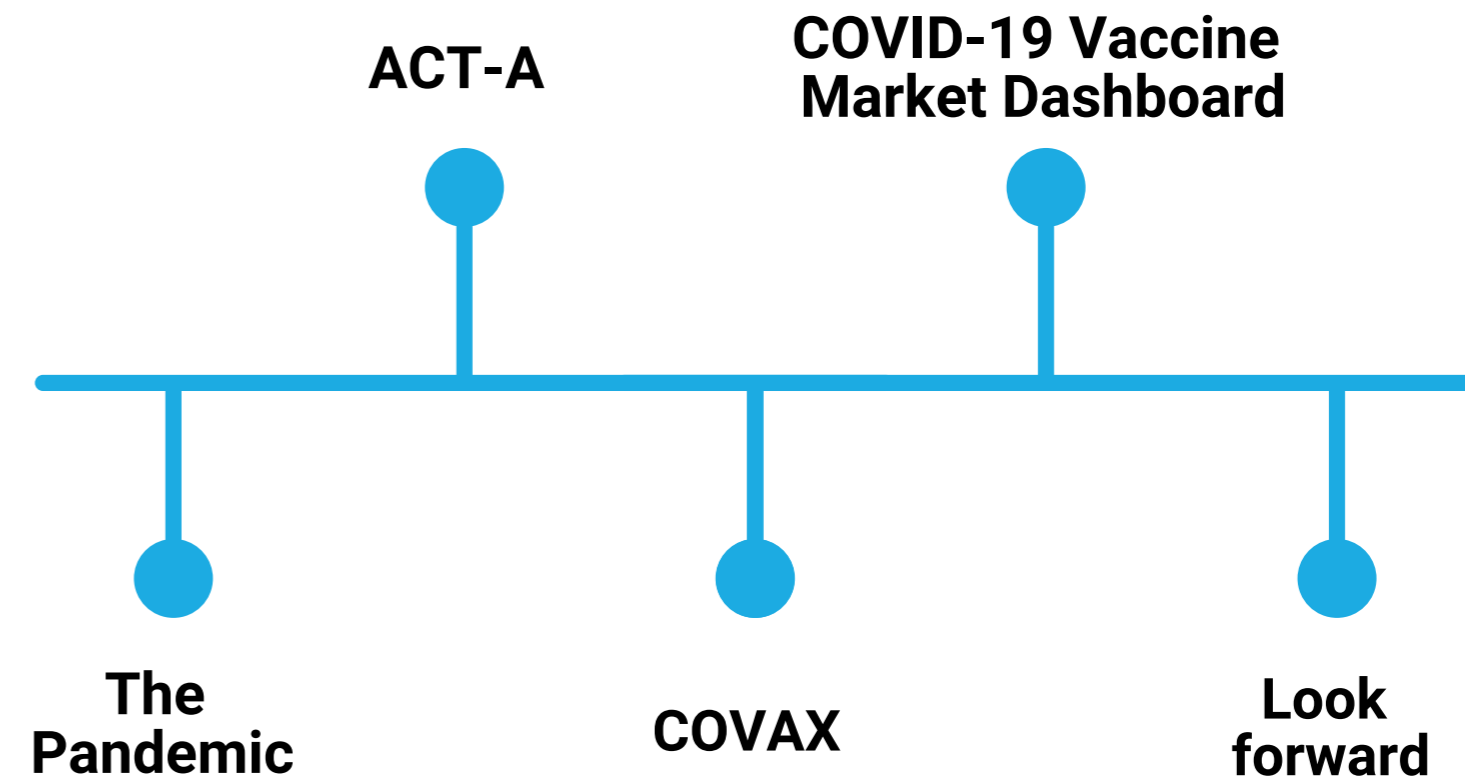
- 1** Introduction
- 2** Background
- 3** COVID-19 Vaccine Market Dashboard - Live demo
- 4** Impact

Background



In **April 2020**, a coalition of 9 global health agencies came together to launch the Access to COVID-19 Tools (ACT) Accelerator

Launched in **November 2020**, it has become the go-to public resource for the latest information on the COVID-19 vaccine market and the COVAX Facility's vaccine deliveries.



A world forever changed. On **March 11, 2020** WHO declared the COVID-19 outbreak a global pandemic.

COVAX is the vaccines pillar of the ACT-Accelerator. UNICEF plays a key role as designated Procurement Coordinator and Procurement Agent for the COVAX Facility.

UNICEF's COVID-19 Vaccine Market Dashboard

LIVE DEMO

Impact

© UNICEF/UN0446412/Nader

The dashboard

- Launched in November, 2020
- Reached **+620,000 views!**
- On average **1,400 views per day**
- Visitors from all over the globe
- Approached by several international media outlets (such as NY Times, BBC, Reuters), governments, academia, and other International organizations, expressing their **gratitude towards UNICEF** for compiling such valuable information and making it public!

The Newsletter

- On January, 2021 we issued the first Newsletter
- It provides subscribers with latest information on the global developments of the COVID-19 vaccine market
- **Over 2,000 subscribers** from governments, partners, academia, media, private sector, and more



Thank you!

Key information

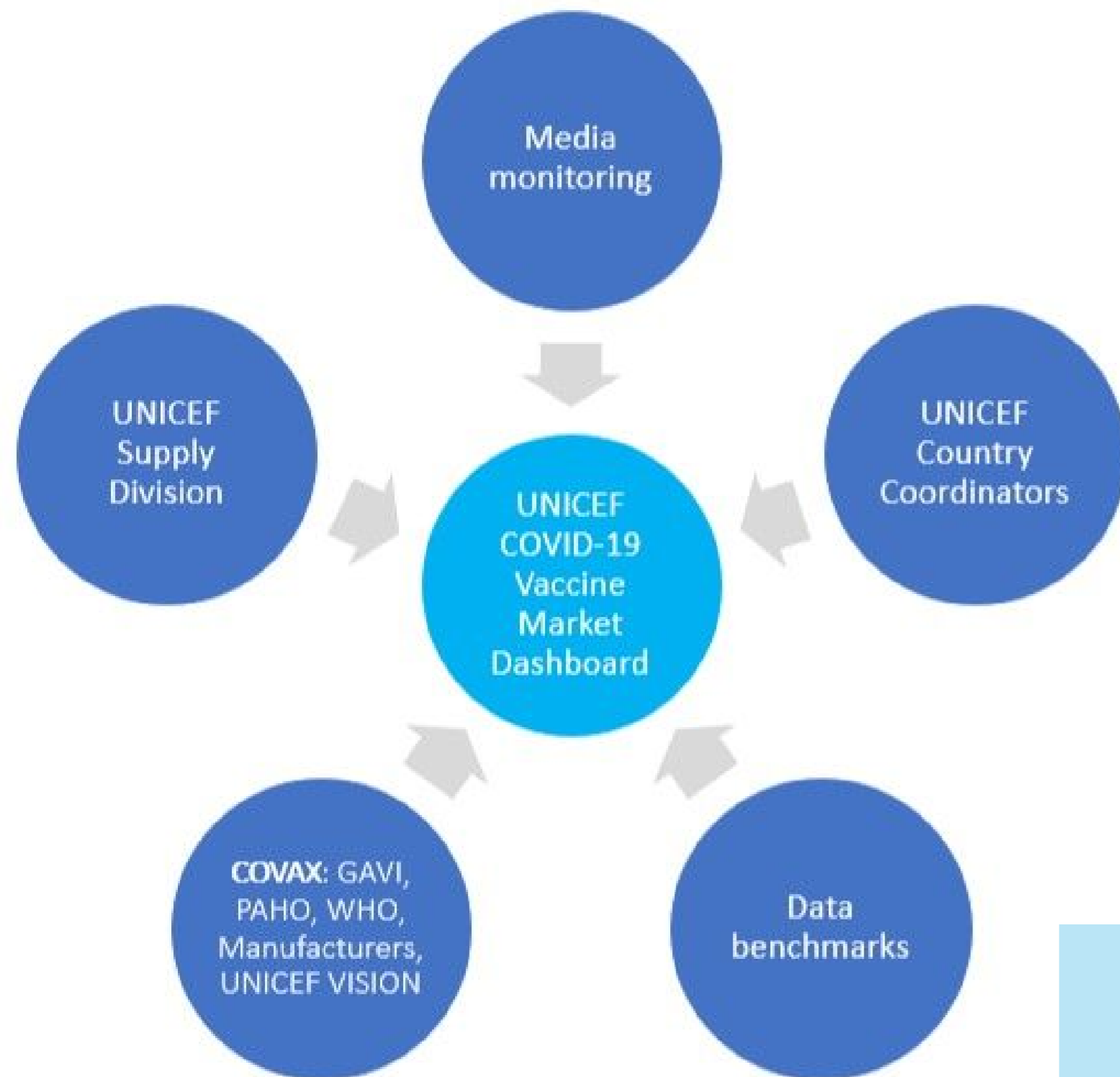
Contact email: market.influencing@unicef.org

COVID-19 Vaccine Market Dashboard: [Link](#)

Newsletter subscription site: [Link](#)

Newsletter repository: [Link](#)

Data sources



Media monitoring

UNICEF Country Coordinators for +140 countries

COVAX deliveries - GAVI, WHO, PAHO, Manufacturers and UNICEF

Complemented with information from other market intel. platforms

UNICEF's EOI & UNICEF's and PAHO's joint COVID-19 vaccine tender on behalf of the COVAX Facility

UNICEF data validation process

UNICEF Supply Division Market Communication Efforts

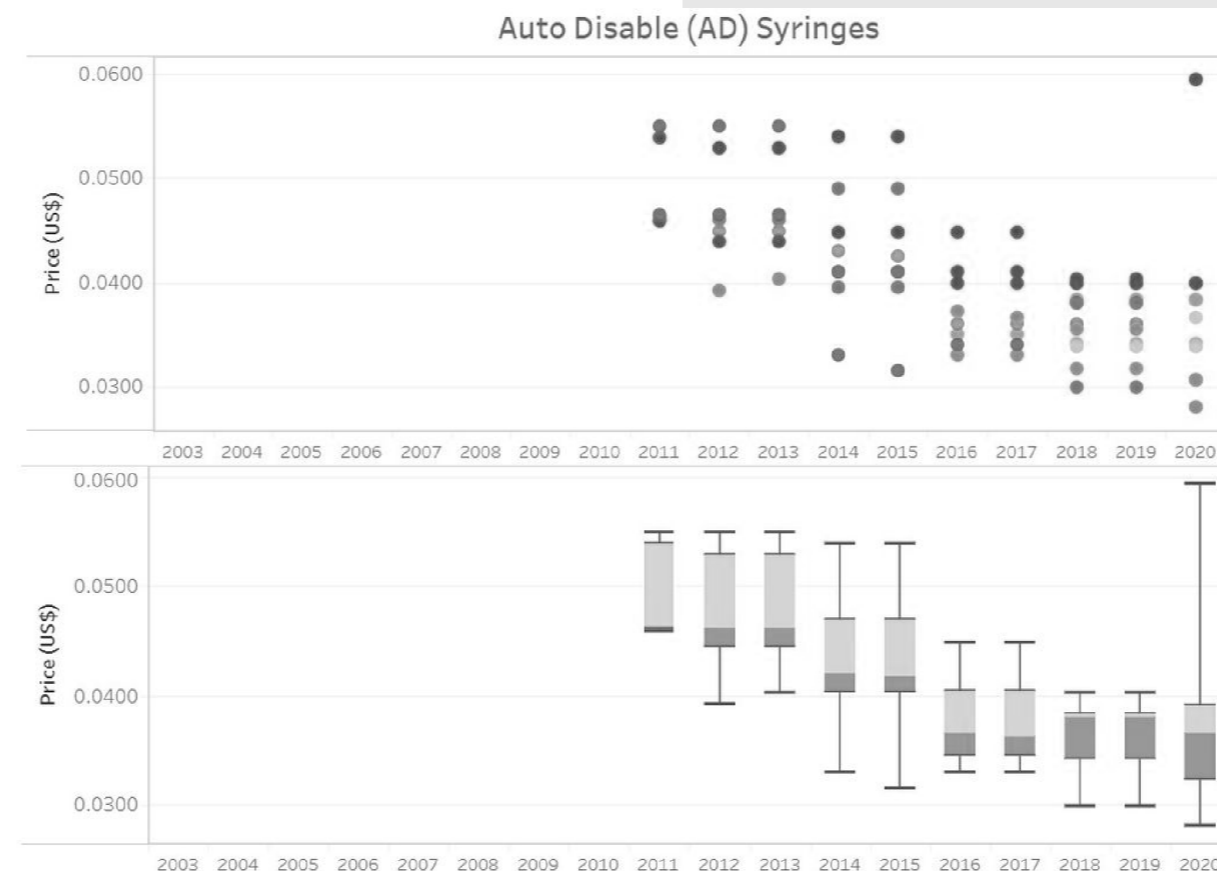
Market Notes and Updates

Market and product updates highlighting trends in supply, demand, shortages, surplus and availability of key strategic products procured by UNICEF.



Pricing data

To provide greater transparency, UNICEF publishes historic, current, and future awarded prices for some essential and strategic products.



Key supply markets dashboard

A summary of UNICEF's market assessment of 79 strategic essential products for women, children and young people.

Product	Market Shortcomings*						Opportunity for Intervention**			
	Availability	Affordability	Competition	Quality	Acceptability / Adaptability	Delivery	Funding Security	Composite severity of all current market shortcomings**	Current	Next 4 years
Bivalent Oral Polio Vaccine (bOPV)	●	●	●	●	●	●	●	●	Med	High
Inactivated Polio Vaccine (IPV)	●	●	●	●	●	●	●	●	Med	High
Bacillus Calmette-Guérin (BCG) Vaccine	●	●	●	●	●	●	●	●	Med	Med
Diphtheria, Tetanus, and acellular Pertussis (DTaP) Vaccine	●	●	●	●	●	●	●	●	Low	Med
Diphtheria, Tetanus, and whole cell Pertussis (DTwP) Vaccine	●	●	●	●	●	●	●	●	Low	Med
Pentavalent (DTwP-HepB-Hib) Vaccine	●	●	●	●	●	●	●	●	High	High
Hexavalent (DTaP-HepB-Hib-IPV) Vaccine	●	●	●	●	●	●	●	●	Low	Low
Hexavalent (DTwP-HepB-Hib-IPV) Vaccine	●	●	●	●	●	●	●	●	Med	High
Measles Vaccine	●	●	●	●	●	●	●	●	High	High
Measles and Rubella (MR) Vaccine	●	●	●	●	●	●	●	●	High	High
Measles, Mumps, and Rubella (MMR) Vaccine	●	●	●	●	●	●	●	●	Low	Low
Hepatitis B (Hep B) Vaccine	●	●	●	●	●	●	●	●	Low	Low
Human Papillomavirus (HPV) Vaccine	●	●	●	●	●	●	●	●	Low	Med
Pneumococcal Conjugate Vaccine (PCV)	●	●	●	●	●	●	●	●	Med	High
Rotavirus Vaccine (RV)	●	●	●	●	●	●	●	●	Med	Med