

Securing future COVID-19 vaccines for Europeans

DECEMBER 2020

VACCINES ARE OUR BEST CHANCE TO PUT AN END TO THE COVID-19 PANDEMIC.

The European Commission is building one of the broadest portfolios of different vaccines that are safe, effective and affordable.



© AdobeStock



The Commission secured doses of **six of the most promising** vaccines so far. More may come.



Some of these future vaccines are based on **new technologies**, so we can develop and produce them rapidly in the face of the emergency.



They are also based on **different technologies**, to improve our chances of finding effective ones rapidly.



Vaccines will only go on the market after a **thorough and rigorous evaluation** to prove they are safe for all.



Once authorised, the vaccines will be available to EU countries at the **same time** and at the **same conditions**.



So far, the Commission has secured almost

2 billion doses

CUREVAC	ASTRAZENECA	JOHNSON & JOHNSON	MODERNA: up to 160 million doses	
up to 405 million doses	up to 400 million doses	up to 400 million doses*	BIONTECH/PFIZER up to 300 million doses	SANOFI-GSK up to 300 million doses

*if vaccine is only a one shot dose



To be effective, most vaccines are likely to need two doses per person. **We have secured sufficient doses of vaccines for EU citizens.** Vaccination will be voluntary.



Europe is investing in vaccines **not only for Europeans.** EU countries may donate vaccine doses to vulnerable countries in the neighbourhood and beyond.



The European Commission could **grant marketing authorisation to COVID-19 vaccines already this year**, if the European Medicines Agency delivers a scientific opinion on their safety and efficacy.



To speed up the process, **the European Medicines Agency has already started reviewing the safety and effectiveness** of three vaccines: AstraZeneca, BioNTech and Pfizer, Moderna.



The first European citizens might already be vaccinated **before the end of December.**

© European Union, 2020

Reuse of this document is allowed, provided appropriate credit is given and any changes are indicated (Creative Commons Attribution 4.0 International license).

For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

All images © European Union, unless otherwise stated.