

#### Update on EMA lessons learnt from COVID-19

4th Industry Standing Group Meeting, 21 March 2023

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#### Outline

Impact of the COVID-19

Focus areas of lessons learnt

Some preliminary conclusions

Priority areas for future



# Some of the impacts of COVID-19 on EMA

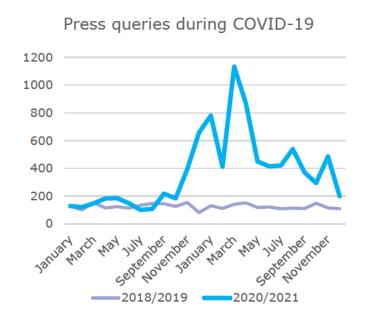
#### **Need for medicines**



The lockdown



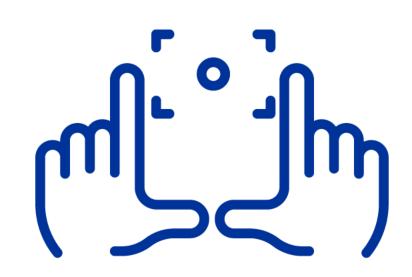
#### **Interest in EMA's work**





#### Main areas covered

- COVID-19 products: development, authorisation, monitoring and expanding supply, as well as related processes
- Managing workload and resourcing
- Cooperation within the network and with various partners and stakeholders
- Addressing important public health aspects beyond core regulatory tasks
- Communication and transparency





#### Some current conclusions





#### Some current conclusions – what worked well (1/2)

For **medicinal products** for prevention and treatment of COVID-19, EMA:

- Offered enhanced presubmission dialogue
- For promising candidates conducted agile assessments, leading to prompt authorisation and updates
- Enabled rapid review of change for expansion of supply capacity
- Ensured close safety monitoring

Significant procedural **delays were avoided**, despite major workload and resourcing challenges



## Some current conclusions – what worked well (2/2)

- EMA had unprecedented visibility and was able to address the communication needs
- On basis of ETF work, EMA provided public health advice addressing pressing public health needs beyond the scope of core regulatory approval
- Close and strengthened cooperation and coordination with MS authorities, EC, ECDC and international partners
- ➤ EMA's role was recognized in a **formal extended mandate**, covering also medicine shortages and some medical device aspects

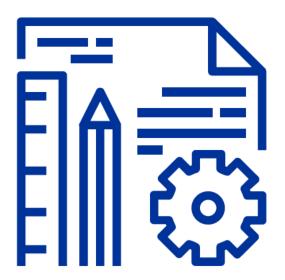


## Some current conclusions - what we'd like to improve

- ☐ Need for large **clinical studies** that can provide timely and meaningful results
- Need to extend available sources of data and improve IT systems for processing it
- Need to reserve resource-intensive measures to most promising medicines
- Need for a capacity 'reserve' and more streamlined processes to deal with increased workload, need to increase capacity in certain areas
- ☐ Need for **reinforced cooperation** with other partners, e.g. NITAGs
- Develop further elaborated approaches to communication



# Selected priority areas for future





## Medicinal product assessment

- Work on improving timely availability of data post-authorization, incl. DARWIN, EU
  Vaccine Monitoring Platform, reflection on studies requested from MAHs
- Improve timely availability of early (preliminary) data in an emergency situation
- Reflect on the role of rolling reviews and other flexibilities used during the pandemic, incl. prioritization of eligible products
- Improve the operation of assessment related processes predictability and maturity of submissions, efficient ways to raise and clarify blocking issues, rationalize further the review process and documentation
- Tackle resourcing challenges improved and more coordinated resource planning and allocation, strengthened training, extended use of multi-national assessment teams' approach, expand the pool of available experts



#### Engagement with partners and stakeholders & communication

- Strengthen cooperation with **NITAGs** (with engagement of ECDC)
- Strengthen engagement with developer and 'owners' of **repurposed products**
- Establish networks, processes and technical solutions for **enhanced data gathering from partners** (see also medicinal product assessment)
- Pursue work to ensure **common messages** with partners
- Reinforce the framework for ensuring agile scientific assessment to underpin **communication** messages addressing urgent public health needs (mainly through ETF)
- Strengthen support to enable tailored communication at national level
- **Leverage high public attention** to convey communication messages and sustain regular engagement with media
- Consider how to further strengthen **approach to communication**, incl. elaborated data visualization, user testing, best ways of counteracting misinformation
- Maintain and expand increased transparency



# Any questions?

#### Further information

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