

# Assessment of Vaccines and Medicines Using Emergency Use Authorization: Anvisa perspectives

Gustavo Mendes Lima Santos

Gerência-Geral de Medicamentos e Produtos Biológicos





#### CORONAVÍRUS - COVID - 19 - VACINA

### **Emergency Use Authorization**

- Requested by: Holder with Authorization at Anvisa
- Required Data: Critical Quality/Safety/Efficacy Points and Approval by other agencies.
- Reviewed by: Anvisa
- **Deadline**: 7 working days (Development in Brazil or Technical Report of reference agency) and up to 30 days (Development abroad or absence of report)
- Legislation: RDC no. 475 of 10 March 2021

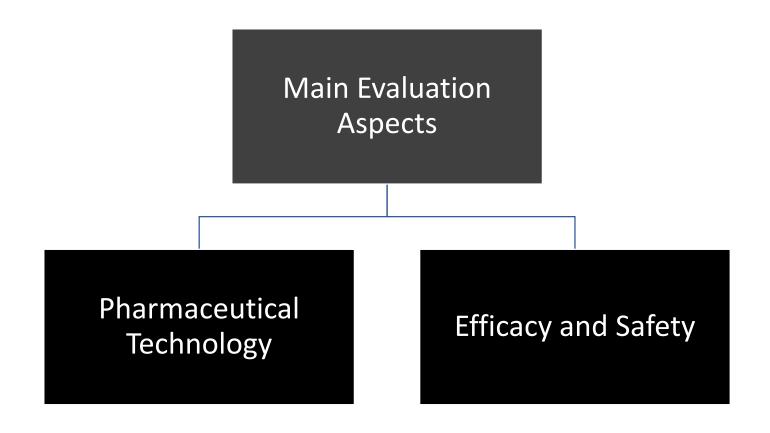




# What is checked to assess a vaccine or medicine by EUA?



#### **General Office of Medicines and Biological Products**



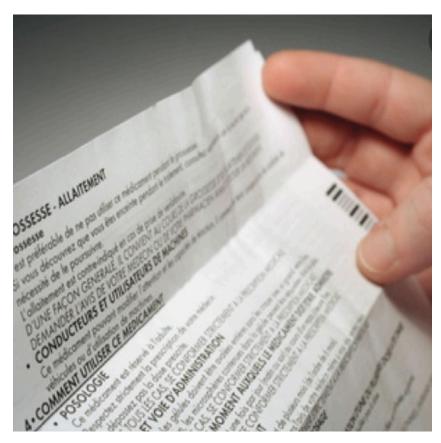
### **Biotechnology**





- Formulation;
- Production;
- Quality Control;

#### **Efficacy and Safety**



- Non-Clinical Studies;
- Clinical Studies;

#### **General Office of Monitoring**

Main Evaluation Aspects

Pharmacovigilance Plan

#### **Pharmacovigilance Plan**



"identification, assessment, understanding and prevention of adverse effects or any problems related to the use of."

#### **General Office of Inspections**

Main Evaluation Aspects

Good Manufacturing Practices

#### **Good Manufacturing Practices**



- Quality System;
- Robustness of the Production Process;



# Types of Vaccine and Drug Approvals against COVID-19





#### CORONAVÍRUS - COVID - 19 - VACINA

# **Conditional Marketing Approval**

- Requested by: Holder with Authorization at Anvisa
- Required Data: Complete Studies of Quality, Safety and Efficacy
- Reviewed by: Anvisa
- Deadline: Up to 60 days (Term of Commitment)
- **Legislation**: RDC No 415 of 26 August 2020



#### CORONAVÍRUS - COVID - 19 - VACINA

# **Exceptional and Temporary Import**

- Requested by: Ministry of Health, States, Municipalities and Federal District
- Required Data: Authorization by Foreign Agency, Declaration of Non-compliance with the National Plan for The Operationalization of Vaccination against Covid-19
- Reviewed by: Anvisa
- **Deadline:** 7 working days or 30 days (in the absence of technical report of the foreign agency)
- Legislation: RDC no. 476 of 10 March 2021



#### Trends and Legacy



#### Trends and Legacy for Emergency Use Authorization

- ✓ Improvement of Reliance Strategies;
- ✓ Innovative Adminitrative Tools;
- ✓ Focusing on critical aspects of technical evaluation;
- ✓ Closer approach with products developers.

#### Agência Nacional de Vigilância Sanitária - Anvisa



www.gov.br/anvisa