# Regulatory Advance in Post Approval Changes of Biological Products in Peru

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#### **SCOPE AND ORGANIZATION**

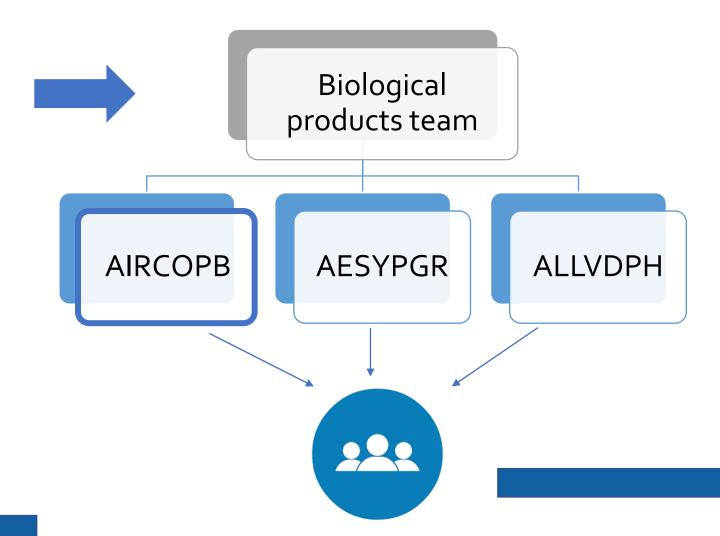
#### **DIGEMID**

Pharmaceuticals products directorate

Medical devices and sanitary products directorate

Inpection and certification directorate

Pharmacovigilance, access and use directorate







## ORGANIZATION OF THE REGULATORY FRAMEWORK FOR CHANGES POST APPROVAL OF BIOLOGICAL PRODUCTS

Modification Art. 6 (Mod. 029-2015-SA

Conditional Sanitary Registry (CSR)

Guide of considerations and criteria

#### 2009 2013 2024 2011 2015 2016 2018 2019 2020 2021 2023

Law N°29459 Art. 8 and 14

D.S. Nº 016-2011-SA Art. 6 and 36

Modification Art. 36 D.S.016-2013-SA

D.S. Nº 011-2016-SA Biotechnological

D.S. Nº 013-2016-SA Biosimilar

D.S. N° 016-2018-SA batch release

R.M. Nº 234-2019 Validation of techniques

R.M. Nº 796-2019 PGR

> RM N° 893-**2019** Major changes

Law No 31091

D.S. N° 020-2021-SA

011-2022-SA ERH y PAV Vaccines

D.S. N°

011-2023-SA Other **Biological** 

> D.S. N° 020-2023-SA (CSR)

D.S. N°

Ley N° 31738 Art. 9 Ley N° 29698

RM N° 373-2024-SA (Art. 9 Ley Nº 29698)

> Reliance policy







## INTERNATIONAL RECOMENDATIONS







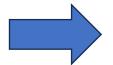








Vaccines, Biotechnological products, Biosimilar Other biological products





















Republic of Korea

















Hungary







#### **BIOLOGICAL PRODUCTS**



#### **IMMUNOLOGICAL**

vaccines, allerges and serums





# BIOTECHNOLOGICAL PRODUCTS

**DNA Recombinant techniques** 

- Monoclonal antibody and hybridoma techniques
- Other methods determinate by the ANM in accordance to the advance of science



# OTHER BIOLOGICAL PRODUCTS



#### DERIVED FROM HUMAN BLOOD AND HUMAN PLASMA





Legal Requirements CMC of API and finished product. RMP
Preclinical and clinical studies.

CTD Format

Module 3,4 and 5 in english

Biosimilar applications

International Recommendations

Reduce time evaluation for specific products approved in HSC/EMA/WHO (180 days)

Specific regulation for orphan products approved in HSC/EMA



#### **CLASSIFICATION OF CHANGES**

#### **TYPE**

**Changes of minor importance** 

**Changes of major importance** 

Change of manufacturer or site of API and Finished Product (SCR)

Manufacturing process change

#### **DESCRIPTION**

Changes that have minimal or no impact on the Quality, safety or effectiveness.

Changes that may have significant impacts on Quality, safety or effectiveness

Change in the shelf life

Change in packaging material

Change of technical specifications

60 days

**ASSESSMENT DEADLINES** 

Automatic (\*)

Change of labeling





**ESTATUS** 

#### DASHBOARD OF MAJOR AND MINOR CHANGES



62.4%

DENTRO DEL PLAZO

800

600

EXPEDIENTE

PA9900C4D5

111

200





## **GOOD REGULATORY CONFIDENCE PRACTICES: CURRENT APPROACH**

- -GMP Certificate
- -CPP

evaluation

Pre-marketing

- -Batch Release Certificate
- -Public evaluation report
- -Specifications and analytical techniques
- -Authorized data sheet and insert
- -Biological reference product (via similarity)

Reliance unilateral HSC/EMA/OMS

- -Changes in sanitary registration
- -Safety alerts





#### INTERNATIONAL PARTICIPATION

Ibero-American Network of Authorities on Medicines

Cooperation on the

Regulation of Herbal

Medicines



Pan American Network for the Harmonization of Pharmaceutical Regulation



Andean Health Organization – Convenio Hipólito Unanue (ORAS – CONHU).



International Pacific Al



Pacific Alliance -Committee on Technical Barriers to Trade



Joint Commission on Narcotics and Psychotropic Substances.









### INTERNATIONAL PARTICIPATION

Andean Community of Nations (CAN)



Bilateral Working Group to Combat Smuggling with Bolivia, Ecuador and Chile, in order to combat smuggling that affects the borders





WHO International Pharmacovigilance Program



Health Technology Assessment Network of the Americas (RedETSA)







#### **REGULATORY CONFIDENCE PROJECTS - RELIANCE**

#### **ACTIVITIES**

- Completion of Questionnaires
- Review of the process flow for the authorization of biotechnological products and new molecules.
- Training

#### **PARTICIPANTS**



**CONSULTANT:** 





#### **OBJECTIVE**

 Strengthen the "reliance" in DIGEMID, for the process of granting sanitary registration of biological products and new drugs.





#### **REGULATORY CONFIDENCE PROJECTS - RELIANCE**

PERJETA 2.0 (pertuzumab)

#### **TYPE**

- Changes
- Collaborative regulatory procedure

#### **PARTICIPANTS**





+44 COUNTRIES

#### **OBJECTIVE**

 Reducing the evaluation time from 2.5 years to 6.5 months

#### **REGULATORY CONFIDENCE PROJECTS - RELIANCE**

#### **TYPE**

- Changes
- Project where you will use the evaluation and approval of the EMA

#### **PARTICIPANTS**



• +31 COUNTRIES

#### **OBJECTIVE**

6 months for approval



#### TRAINING FOR SANITARY REGISTRATION HOLDERS



Dirección General de Medicamentos, Insumos y Drogas

"Decenio de la Igualdad de Oportunidades para Mujeres y Hombres" "Año del Bicentenario, de la consolidación de nuestra Independencia, y de la conmemoración de las heroicas batallas de Junín y Ayacucho"

#### COMUNICADO Nº 019-2024

Programa de Capacitaciones en Regulación Sanitaria del Equipo de Productos Biológicos

La Dirección General de Medicamentos Insumos y Drogas -DIGEMID a través de la Dirección de Productos Farmacéuticos - DPF, invita a los administrados a participar de la segunda charla virtual que forma parte del Programa de Capacitaciones en Regulación Sanitaria del Equipo de Productos Biológicos que se llevará a cabo durante el presente año:

: CAMBIOS EN EL REGISTRO SANITARIO DE PRODUCTOS BIOLÓGICOS-CLASIFICACIÓN. Tema

CASOS PRÁCTICOS Y OBSERVACIONES MÁS FRECUENTES

Día : Jueves. 18 de Julio del 2024

: 10:00 am (Los participantes deberán conectarse a partir de las 9:30 am a fin de permitir el ingreso a la sala virtual).

Los participantes deben registrarse a través del link hasta el martes 16 de Julio del presente: https://minsa-gob-pe.zoom.us/meeting/register/tZcvfuygri4oGteGeuGK9guy312wb8Jzsrzl

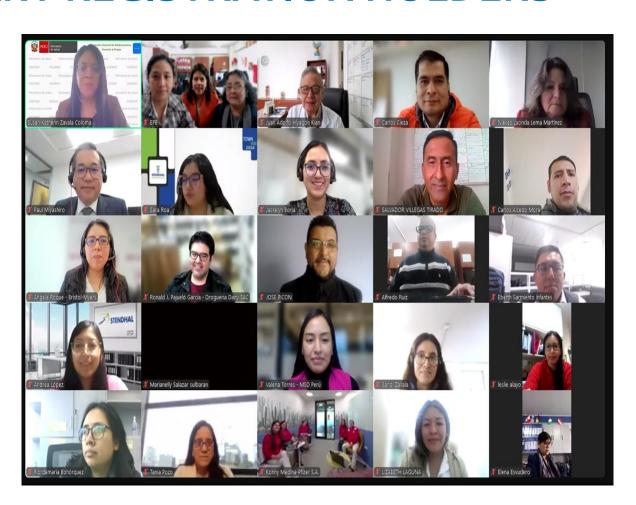
Al momento de inscribirse deben llenar el formulario consignando: apellidos y nombres (en mayúsculas), DNI, correo electrónico, teléfono, empresa (droquería/ laboratorio), cargo y consulta(s) relacionada(s) al tema

#### CAPACIDAD LIMITADA

San Miguel, 09 de Julio 2024









#### **CHALLENGES**

There is no specific regulation for postapproval changes

Regulatory confidence training for reviewer

submit the same documentation with which the change was authorized in HSC

We are finalizing a regulatory transition that involves the registration of biological products with CTD format

Resources for reliance implementation

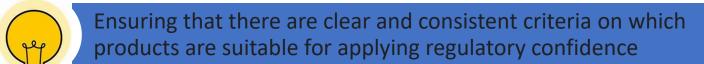
Identify which products are suitable for the application of regulatory confidence

Lack of access to full assessment reports from regulatory authorities of reference



#### **EXPECTATIONS**



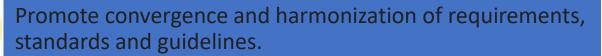




Dependency for changes after the authorization of biological products.









Increase collaboration, coordination and information exchange among regulatory authorities.



