



Elevating the Patient Voicein Generic Drug andBiosimilars Development:

Biosimilar Developer's Perspective in brief

Kimberly Maxfield, PhD
Head of US Regulatory Affairs
Biocon Biologics Limited
27Oct25

Streamlined Biosimilar Development Increased efficiency with the same benefits and risks as RP



New Biologic / Reference Product

Goal: Establish safety & efficacy of a new product Experience: ~ post marketing data

Clinical Safety & Efficacy Study for Each Indication

Clinical Pharmacology

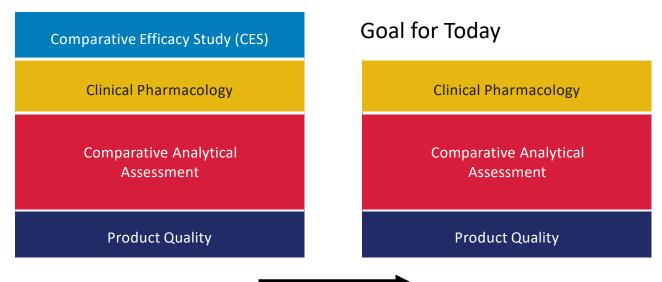
Animal Toxicity

Product Quality

Biosimilar

Goal: To demonstrate biosimilarity to a reference product based on comparative assessments

2005



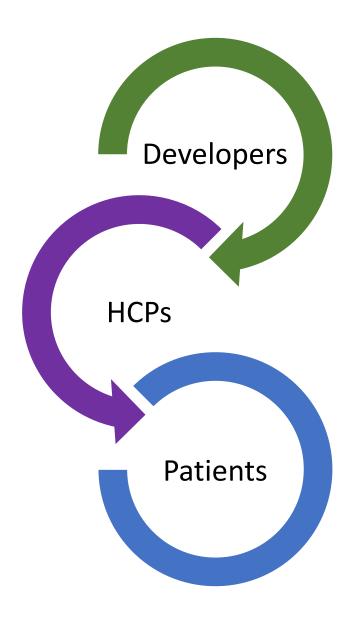
Accumulation of two-decades of global development experience

Source: Figure modified from FDA BsUFA III Research Roadmap, January 2025; accessed June 2025 - BsUFA III Regulatory Research Pilot Program:



Goal of Biosimilar Pathway is Patient Access:

Where is the patient voice in development?



What *can* biosimilar developers do?

- Education
- Storage and Handling
- Device

Where are the entry points for the patient voice?





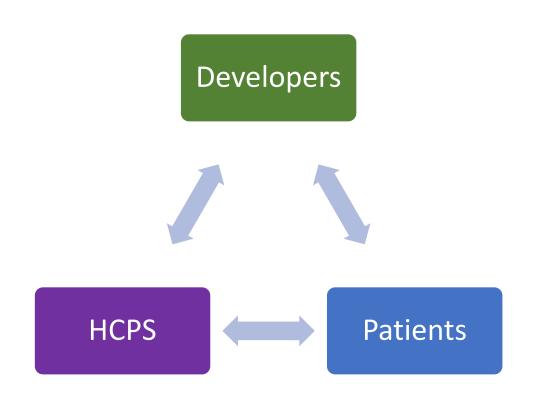
Faster patient access via competition following HA acknowledgement lack of scientific basis for using a CES



Biosimilar sustainability through policy change to incentivize filling the 'biosimilar void'



Patient-focused changes to biosimilars through 505(b)(2)-like pathway





Thank you!

Kimberly Maxfield, PhD

Regulatory Affairs Lead, US

Biocon Biologics

Email: kimberlyelizabeth.maxfield@biocon.com

Tel: +1-443-478-6806