

Operationalizing Biosimilars Best Practices: 3 Practical Steps Toward Implementation

Biosimilars have layered additional complexities into the traditional evaluation process used by Pharmacy and Therapeutic (P&T) committees in considering a new product for formulary inclusion. To ensure efficient implementation, a thoughtful assessment of the strategies and tactics related to an institution's operational considerations is required.^{1,2}

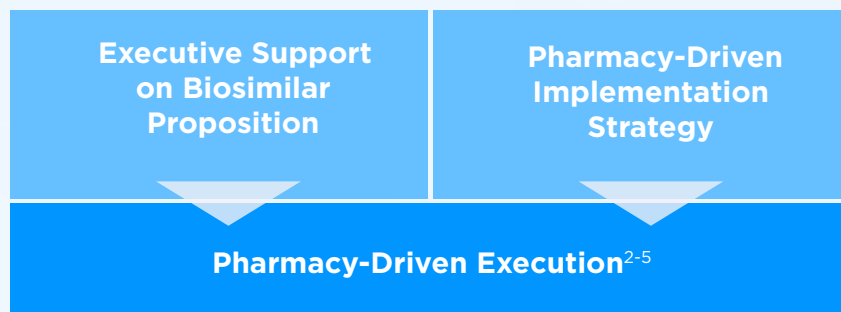
Strategic Considerations for P&T Evaluation^{1,2}



Pharmacy-Driven Implementation Strategy

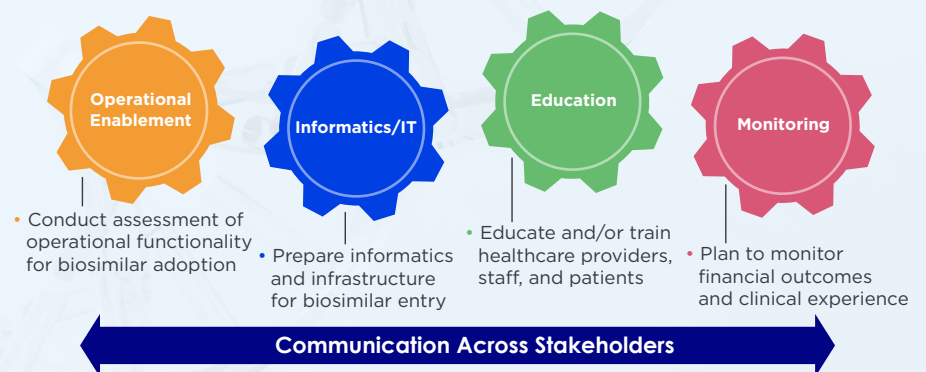
Supported by defined timelines, roles and responsibilities, and necessary resources for execution at a given institution

Multidisciplinary Collaboration Will Be Essential to Execute the P&T Implementation Strategy^{3,4}



Prescribing HCPs • Nursing • Billing/Reimbursement
Pharmacy • Informatics/IT • Inventory • ADC
CFO • Director of Pharmacy • Procurement
Finance • Patient Educators • Social Workers
Registration & Scheduling

Four Critical Elements That May Be Included in a Biosimilar Implementation Strategy^{2-4,6-9}



The considerations found on the next page may help you develop the implementation strategy that will be most effective at your institution.

Example Considerations for Biosimilar Implementation Strategy

1 ▶ PREPARATION

Operational Enablement

- Integrate benefits verification process with electronic health record (EHR) systems to facilitate a quick order process⁷
- Set up biosimilar prior authorizations in the EHR to ensure coverage⁷
- Develop a patient transition plan for how biosimilar transitions will be sequenced (e.g., all at once, phased in by clinic or therapeutic area, existing vs treatment-naïve patients)^{1,4}
- Identify where the product will be stored and how much should be stocked
- Evaluate what inventory management system modifications need to be made (including automated dispensing devices and software) to integrate the biosimilar and enable accurate identification^{2,4}

2 ▶ IMPLEMENTATION

Informatics/IT

- Identify what modifications need to be made to existing order sets and protocols to include biosimilar products⁴
- Plan for converting patient orders (e.g., new vs established patients, single order vs treatment plan, route for co-signature)^{1,2,4}
- Determine which EHR functionality/interface can be leveraged to support the organization's biosimilar conversion goals^{2,4}

Education

- Identify the most critical stakeholders to target for biosimilar education^{7,9}
- Determine what education stakeholders will need to prepare for biosimilar adoption^{7,9}
- Select who will be responsible for patient education^{5,8}
- Identify which patient education materials will be needed to support biosimilar use^{5,8}

3 ▶ MONITORING

Monitoring

- Determine how the institution will ensure that biosimilar protocol is followed^{2,7}
- Identify how financial and drug use evaluation outcomes will be monitored in order to determine if value of the biosimilar was achieved^{2,7}

Clear communication of the biosimilar initiative and implementation strategy should be maintained across stakeholders throughout the medication management continuum.³

Pfizer Provides Resources to Help With Seamless Biosimilar Implementation for Your Practice, Hospital, or Health System



EHR tip sheets to help identify appropriate patients



Patient education



EHR biosimilar implementation support tools



Peer-to-peer speaker programs



Medical-to-medical support when requested



Emerging potential best practices for implementation and considerations for P&T



PfizerBiosimilars.com downloadable resources and educational videos

For more information, please speak with your Pfizer representative and visit PfizerBiosimilars.com

References: 1. Soefje S. Considerations for adding biosimilars to formulary. <https://www.pppmag.com/article/2368>. Accessed February 24, 2021. 2. Griffith N, McBride A, Stevenson JG, Green L. Formulary selection criteria for biosimilars: considerations for US health-system pharmacists. *Hosp Pharm*. 2014;49(9):813-825. 3. ASHP Expert Panel on Formulary Management. ASHP guidelines on the pharmacy and therapeutics committee and the formulary system. *Am J Health Syst Pharm*. 2008;65(13):1272-1283. 4. Ventola CL. Evaluation of biosimilars for formulary inclusion: factors for consideration by P&T committees. *P T*. 2015;40(10):680-689. 5. Lucio SD, Stevenson JG, Hoffman JM. Biosimilars: Implications for health-system pharmacists. *Am J Health Syst Pharm*. 2013;70(22):2004-2017. 6. Rumore MM, Vogenberg FR. Biosimilars: still not quite ready for prime time. *P T*. 2016;41(6):366-375. 7. AMCP Partnership Forum: biosimilars—ready, set, launch. *J Manag Care Spec Pharm*. 2016;22(4):434-440. 8. Edwards CJ, Hercogová J, Albrand H, Amiot A. Switching to biosimilars: current perspectives in immune-mediated inflammatory diseases. *Expert Opin Biol Ther*. 2019;19(10):1001-1014. 9. Oskouei ST. Following the biosimilar breadcrumbs: when health systems and manufacturers approach forks in the road. *J Manag Care Spec Pharm*. 2017;23(12):1245-1248.