



BIOSIMILARS: The Patient Perspective

Andrew Spiegel, Esq.

Executive Director, Global Colon Cancer Association

Presented at the Long Island University College of Pharmacy

Queens, NY

February 23, 2020

Introduction

Andrew Spiegel, Esq.

- Patient Advocate since 1998
- Co-Founded the Colon Cancer Alliance
- Executive Director of the Global Colon Cancer Association (GCCA)
- Past Chair, Digestive Disease National Coalition
- 3 years on Board of International Association of Patient Organizations (IAPO)
- Chair, World Patients Alliance
- Co-Founder and Steering Committee Member of the **Alliance for Safe Biologic Medicines**



Sharing Patient Perspectives Worldwide

Europe:

- 2019: World Biosimilars Congress/Festival of Biologics
- Basel, Switzerland



US:

- 2016: Three FDA Advisory Committee Hearings
- Various U.S. State Legislatures 2010-2018
- 2018: FDA Biosimilar Pathway Hearing
- 2020: FDA/FTC Biosimilar Competition Workshop



Latin America:

- 2016-2018: Latin American Biosimilars Forum (All Together Against Cancer)- Sao Paulo, Brazil



Patient Advocacy

- Over 1.2 Million diagnosed with CRC EACH YEAR worldwide, over 600K deaths.
- Global Colon Cancer Association, advocates for a global community of over 6 million colorectal cancer patients.
- Global experience has raised awareness of the importance of physician/patient-led, not government or payer-led decision-making in treatment.
- In late 2010, Co-founded ASBM to bring the PATIENT PERSPECTIVE to discussion about biologics/biosimilar policy.

Patients and Biologics

- About 800 million people around the world are benefiting from a biologic medicine.
- Biologics are unique medicines used to treat serious, long lasting conditions.
- Many patients take years to find a medicine that works for them to help control disease:
 - biologic medicines may be the most or even the only effective treatment.
 - For patients that are on a biologic that is working for them, decisions related to switching therapy should be carefully considered.
 - Changes in therapy could lead to an immune response and/or a loss of response to the new and old therapy, exposing patients to a scenario with no or fewer, or more serious treatment options.

Example: Improved Treatments For Colorectal Cancer Patients

- Access to new medicines have given our patients TIME and HOPE.
- We've gone from one drug to nearly ten in a decade, half biologics.
- The life expectancy of late stage patients has almost TRIPLED, from 11 months to almost THREE YEARS. From “months” to “years”.
- This means more time with their families- meeting their grandchildren, attending weddings of their children.

The Promise of Biosimilars

- Biosimilars offer many benefits to patients:
 - Increased access to biologic therapies
 - New therapeutic choices
 - Lower-cost alternatives
- Available in E.U. since 2006, Canada since 2009, U.S. since 2015.
- U.S. currently developing biosimilar policy at the Federal and State level.
- We want to make sure these policies work for patients.

What Are Our Overall Objectives?

To be unbiased representatives of the patient community, advocating on critical issues important to patients.

- **Increased access** to biosimilars.
- **Patient-centered standards** for naming, safety and tracking of biosimilars.
- **Informed patient/physician** in the case of substitution of a biosimilar in place of prescribed biologic.

Patient/Physician Confidence Is Key

Naming, Labeling and Substitution are all fundamentally issues of TRANSPARENCY and DATA.



ASBM's approach has been to EDUCATE stakeholders, and to work with regulators to promote policies which BUILD PHYSICIAN/PATIENT CONFIDENCE IN BIOSIMILARS by requiring TRANSPARENCY and DATA.

Biosimilar Substitution: Patient Perspective

Non-Medical Switching

Switching a patient's medicine, often by a third party for reasons other than that patient's health and safety.



Issues Surrounding Non-Medical Switching

- Changing your treatment may change the control a patient has over their condition.
- Patient and doctor should have the final say about treatment choices- which biologic to use, and if and when switching is appropriate.
- If your medicine is working for you, most doctors don't think it is a good idea to switch from one biologic to another for cost reasons only.



Forced Switching: Private Insurer

- Health insurers may encourage a change from a biologic to a non-interchangeable biosimilar, for the sole reason of reducing costs.
- No patient protections exist to prevent insurers from forcing a patient to switch therapies:
 - Higher out of pocket costs (coinsurance, copay, etc.) for your current therapy
 - Formulary design changes mid-plan year and plan-year to plan-year
 - Disadvantage products by changing tiers
 - Blocking the use of co-pay cards

Some data suggests that Non-Medical Switching actually increases costs for the individual and the health care system because of an increase in hospitalizations, doctor visits and other health care services.

Forced Switching: Canada

- British Columbia and Alberta recently announced that to save money, they would be forcibly switching about 50,000 patients from their current medicines (chosen by the patient and physician) to the government-chosen biosimilar.
- Affected patients include those with ankylosing spondylitis, diabetes, plaque psoriasis, psoriatic arthritis, rheumatoid arthritis, Crohn's disease, and ulcerative colitis.
- Many IBD patient organizations have raised their strong opposition to these policies as worrisome and misguided.

CTV NEWS
EDMONTON | News
Members of Crohn's, colitis community protest potential non-medical switch policy

EDMONTON JOURNAL NEWS OPINION SPORTS BUSINESS ARTS
NEWS POLITICS FEATURED; CO

Patients, NDP call on province to reconsider upcoming change to cover biologic drugs
MOIRA WYTON Updated: January 15, 2020

VOICES UNHEARD By Josh Hall (Twitter: @YamunFH)
IBD patients say they weren't consulted on forced switch to biosimilars
Jan 16, 2020

'Back at square one!' B.C. Crohn's patient struggles with forced transition to biosimilar medication
More than 12,000 people in B.C. have switched to biosimilar medications since the province announced it would stop funding three drugs
GLENDA LUYMES Updated: February 9, 2020

Arthritis patient Wilma Ritter speaks at the Federal Building in front of other Albertans with chronic illness who are devastated by the UCP government's decision to switch from biologic to biosimilar medications. **ED JOURNAL / POSTMEDIA**

Lessons from Europe

- The European experience shows that it is not necessary to medical treatment decisions in order to have high biosimilar usage and cost savings.
- Discounts are typically in the 35-50% range, but have gone as high as 70%.
- European biosimilar uptake rates are the highest in the world- but this is not accomplished by force.
- **In nearly European country, physicians and patients are free to choose among multiple medicines- all are reimbursed by the payer.** New patients are encouraged to try the lower-cost biosimilar. Stable patients are not forced to switch to a biosimilar.
- One exception- Norway- reimburses only the winning product - but following a transparent national tender process, not a government fiat as in the case of BC and Alberta.



How Does This Pertain to Pharmacists?

The Patient-Pharmacist Relationship

- Pharmacists are the **last link in the chain that brings us our live-saving treatments** - this includes the researcher, the regulator, the manufacturer, the physician, and finally, the pharmacist.
- As the people who prepare and dispense these medicines – you are our **last line of defense** on patient safety.
- We turn to you for questions on our medication, and expect that you will have **informed answers**.
- We expect that you will **work cooperatively with our physicians** in our treatment.



Working at the State Level

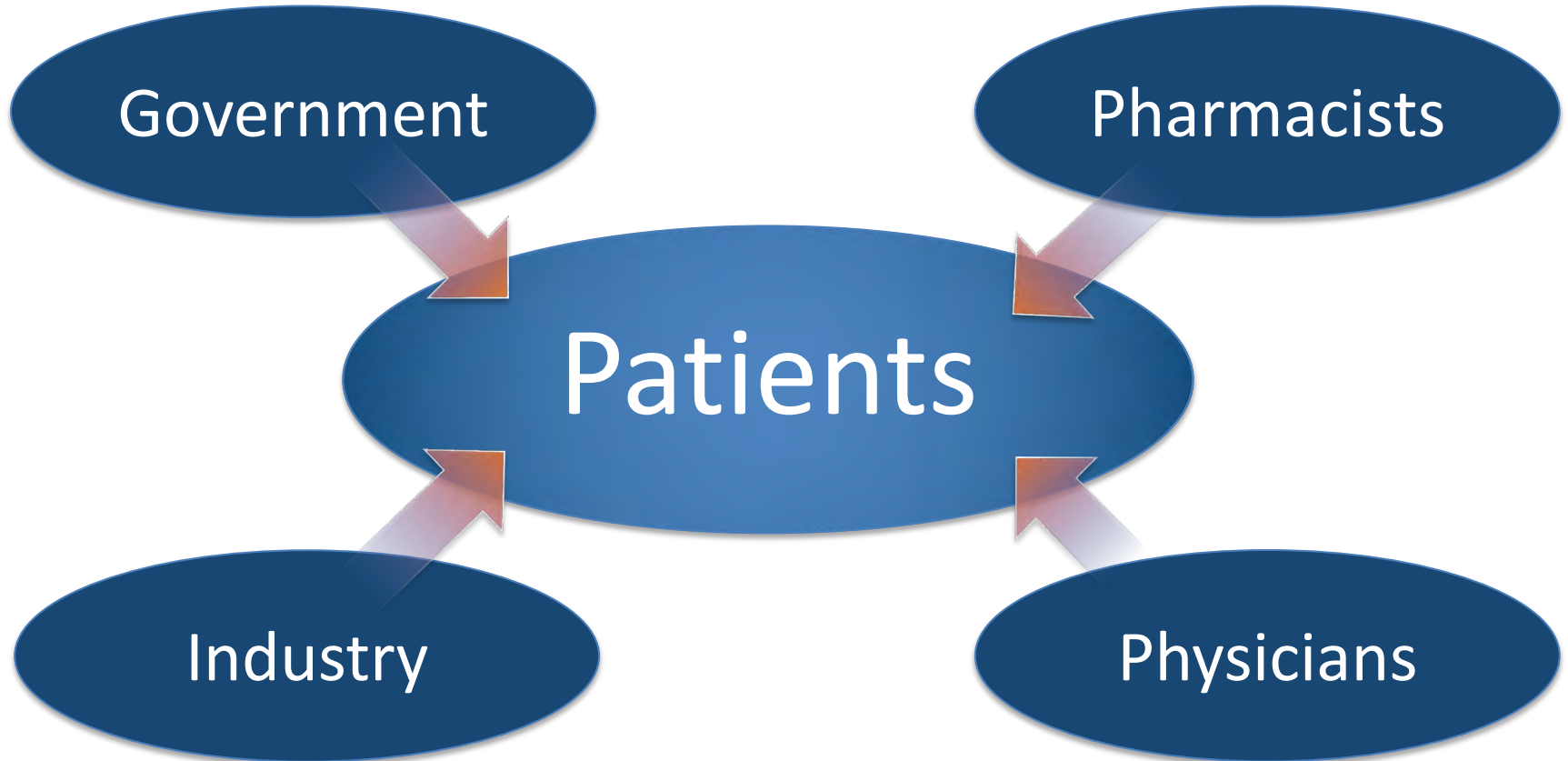
GCCA has testified in support of legislation (now law in 46 U.S. states) that would allow a pharmacist to **substitute an interchangeable biosimilar** in place of a prescribed reference biologic medicine, provided the physician is notified after the substitution has occurred.

This legislation:

- Lowers treatment costs
- Improves access
- Promotes patient safety
- Preserves doctor-patient relationship
- Improves pharmacist-patient relationship



We want **PATIENTS** at the CENTER of all Health Care and Policy



What We, As Patients, Expect:

- We have the right to expect that **the life of the patient** remains the primary guiding principle of biosimilar policy discussions- not potential cost savings.
- We have the right to expect access to biosimilars and assurance that they are held to a similar standard of **safety, purity, and efficacy as their reference medicine.**
- We have the right, with our physicians, to **determine the course of our treatment.** This includes choosing which biologic medicine to use initially, and choosing if and when to switch.



Thank You For Your Attention