
A BILL FOR AN ACT

RELATING TO MEDICINES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that biologics are a
2 class of medicines available to treat disease. Unlike
3 traditional drugs, which are chemically manufactured, biologics
4 are manufactured in living cells. Common biologics in use today
5 include human growth hormone, injectable treatments for
6 arthritis and psoriasis, the Hepatitis B vaccine, and stem cell
7 therapy.

8 The term "biosimilars" refers to substitute versions of
9 brand-name biologics, similar to generic versions of brand-name
10 drugs. These substitutes are not exactly identical to brand-
11 name biologics but are designed to provide commensurate benefits
12 to patients at lower costs. At least nineteen biosimilars are
13 currently approved for use in the European Union.

14 The Patient Protection and Affordable Care Act, signed into
15 law by President Barack Obama in 2010, created an abbreviated
16 licensure pathway for biological products that are demonstrated
17 to be biosimilar to or interchangeable with a biologic product
18 licensed by the United States Food and Drug Administration



1 (FDA). In early 2015, the FDA approved its first biosimilar
2 drug, Zarxio for use in the United States. Zarxio is used to
3 help prevent infections in cancer patients receiving
4 chemotherapy and is a close copy of an existing medication
5 called Neupogen. Market research reports that there are at
6 least one hundred fifty biosimilars in development.

7 As of September 15, 2015, sixteen states and Puerto Rico
8 have passed legislation to regulate the substitution of
9 biosimilars for brand-name biologics by pharmacists, and at
10 least thirty-one states have considered similar legislation.
11 Other important issues relating to state regulation of
12 biosimilars include the powers and duties of prescribing
13 authorities, notice to patients, safety, and recordkeeping.

14 The legislature further finds that the drug product
15 selection board is no longer necessary and its purpose, namely
16 creating the Hawaii additions and deletions list, is better
17 served by reassigning that responsibility to the director of
18 health and combining the responsibility to amend the list of
19 substitutable generic drug products and biological products with
20 the responsibility the director already has for initially
21 creating that same list.



1 The purpose of this Act is to:

2 (1) Allow for the regulation of biosimilar medicines to
3 ensure patient safety and access to medicines at lower
4 prices; and

5 (2) Repeal the drug product selection board and transfer
6 the board's duties of creating the list of
7 substitutable generic drug products and biological
8 products to the director of health.

9 SECTION 2. Section 328-16, Hawaii Revised Statutes, is
10 amended by amending subsection (a) to read as follows:

11 "(a) A prescription drug shall be dispensed only if its
12 label bears the following:

13 (1) The name, business address, and telephone number of
14 the seller. The business address shall be the
15 physical location of the pharmacy or the dispensing
16 practitioner's office;

17 (2) Except as otherwise authorized for expedited partner
18 therapy in section 453-52, the name of the person for
19 whom the drug was prescribed or the name of the owner
20 of the animal for which the drug was prescribed;

21 (3) The serial number of the prescription;



- 1 (4) The date the prescription was prepared;
- 2 (5) The name of the practitioner if the seller is not the
- 3 practitioner;
- 4 (6) The name, strength, and quantity of the drug;
- 5 (7) The "use by" date for the drug, which shall be:
- 6 (A) The expiration date on the manufacturer's
- 7 container; or
- 8 (B) One year from the date the drug is dispensed,
- 9 whichever is earlier;
- 10 (8) The number of refills available, if any;
- 11 (9) In the case of the dispensing of an equivalent generic
- 12 drug product, the statement "same as (brand name of
- 13 the drug product prescribed or the referenced listed
- 14 drug name)", or words of similar meaning; [~~and~~]
- 15 (10) In the case of the dispensing of an interchangeable
- 16 biological product, the statement "interchangeable
- 17 with (brand name of the biological product prescribed
- 18 or the referenced biological drug name)", or words of
- 19 similar meaning; and
- 20 [~~(10)~~] (11) Specific directions for the drug's use; provided
- 21 that if the specific directions for use are too



1 lengthy for inclusion on the label, the notation "take
2 according to written instructions" may be used if
3 separate written instructions for use are actually
4 issued with the drug by the practitioner or the
5 pharmacist, but in no event shall the notation "take
6 as directed", referring to oral instructions, be
7 considered acceptable.

8 If any prescription for a drug does not indicate the number of
9 times it may be refilled, if any, the pharmacist shall not
10 refill that prescription unless subsequently authorized to do so
11 by the practitioner. The act of dispensing a prescription drug
12 other than a professional sample or medical oxygen contrary to
13 this subsection shall be deemed to be an act that results in a
14 drug being misbranded while held for sale."

15 SECTION 3. Section 328-91, Hawaii Revised Statutes, is
16 amended as follows:

17 1. By adding five new definitions to be appropriately
18 inserted and to read:

19 "Biological product" or "biologic product" has the same
20 meaning as defined in title 42 United States Code section 262.



1 "Drug product" means a drug as defined in section 328-1
2 other than a biological product as defined in this part.

3 "Hawaii list of equivalent generic drug products and
4 interchangeable biological products" means the list of
5 equivalent generic drug products and interchangeable biological
6 products created and published by the director pursuant to the
7 authority of this part to approve equivalent generic drug
8 products and interchangeable biological products that may be
9 used as substitutes by pharmacists.

10 "Interchangeable biological product" means a biological
11 product that is biosimilar to, and therefore interchangeable
12 with, the biological product identified in the prescription and
13 with respect to which there are no clinically significant
14 differences in terms of safety or effectiveness.

15 "Purple Book" means the United States Food and Drug
16 Administration's "List of Licensed Biological Products with
17 Reference Product Exclusivity and Biosimilarity or
18 Interchangeability Evaluations" publication and its cumulative
19 supplements, which include a list of licensed biological
20 products with biosimilarity and interchangeability evaluations."



1 2. By amending the definition of "equivalent generic drug
2 product" to read:

3 ""Equivalent generic drug product" means a drug product
4 with the same established name, active ingredient strength,
5 quantity, and dosage form as the drug product identified in the
6 prescription[, and: ~~(1) that is listed as therapeutically~~
7 ~~equivalent (i.e., addition) in the current Hawaii additions and~~
8 ~~deletions list; or (2) that is listed in the compendia of~~
9 ~~therapeutically equivalent generic drug products and is not~~
10 ~~listed as therapeutically inequivalent (i.e., deletion) in the~~
11 ~~Hawaii additions and deletions list]."~~

12 3. By amending the definition of "savings" to read:

13 ""Savings" means the financial benefit derived from
14 utilizing the substituted equivalent generic drug product or
15 interchangeable biological product from the perspective of the
16 consumer or the ultimate payer, including third party payers."

17 4. By deleting the definition of "board".

18 [~~"Board" means the drug product selection board."~~]

19 5. By deleting the definition of "compendia of
20 therapeutically equivalent generic drug products".



1 ~~["Compendia of therapeutically equivalent generic drug~~
2 ~~products" means the Orange Book and any United States Food and~~
3 ~~Drug Administration documentation of any United States Food and~~
4 ~~Drug Administration approved generic drug product with~~
5 ~~therapeutic equivalency evaluations, including but not limited~~
6 ~~to:~~

- 7 ~~(1) Letters of approval of Abbreviated New Drug~~
8 ~~Applications with therapeutic equivalency evaluations;~~
- 9 ~~(2) Published listings of approved New Drug Applications~~
10 ~~or approved Abbreviated New Drug Applications with~~
11 ~~therapeutic equivalency evaluations; and~~
- 12 ~~(3) Listings of first time generics with therapeutic~~
13 ~~equivalency evaluations, adopted by the director."]~~

14 6. By deleting the definition of "Hawaii additions and
15 deletions list".

16 ~~["Hawaii additions and deletions list" means:~~

- 17 ~~(1) A list of drug products that the board has determined~~
18 ~~to be safe, effective, and therapeutically equivalent~~
19 ~~generic drug products but are not in the compendia of~~
20 ~~therapeutically equivalent generic drugs; and~~



1 ~~(2) A list of drug products that are included in the~~
 2 ~~compendia of therapeutically equivalent generic drugs,~~
 3 ~~but that the board has determined not to be safe,~~
 4 ~~effective, therapeutically equivalent, or~~
 5 ~~bioequivalent generic drug products."]~~

6 7. By deleting the definition of "multiple source drug".

7 ~~["Multiple source drug" means a drug marketed or sold by~~
 8 ~~two or more manufacturers or labelers or a drug marketed or sold~~
 9 ~~by the same manufacturer or labeler under two or more different~~
 10 ~~brand names, or both, under a brand name and without such a~~
 11 ~~name."]~~

12 SECTION 4. Section 328-92, Hawaii Revised Statutes, is
 13 amended to read as follows:

14 "§328-92 Drug product and interchangeable biological
 15 product selection. (a) When filling a prescription order for a
 16 drug prescribed by its brand name, a pharmacist or the
 17 pharmacist's authorized agent shall:

18 (1) Offer to the consumer an equivalent generic drug
 19 product or an interchangeable biological product from
 20 the [~~formulary~~] Hawaii list of equivalent generic drug



- 1 products and interchangeable biological products
- 2 adopted pursuant to section 328-96; [and]
- 3 (2) ~~[Upon the request of the consumer, inform]~~ Inform the
- 4 consumer of the savings; [and]
- 5 (3) Inform the consumer of the consumer's right to refuse
- 6 substitution[-]; and
- 7 (4) Inform the consumer of the differences between the
- 8 drug prescribed by its brand name and the equivalent
- 9 generic drug product or interchangeable biological
- 10 product.

11 The pharmacist shall substitute an equivalent generic drug
 12 product or an interchangeable biological product if the
 13 practitioner does not prohibit substitution under subsection
 14 (b), the practitioner and consumer provide consent to the use of
 15 an equivalent generic drug product or interchangeable biological
 16 product, and the substitute equivalent generic drug product or
 17 interchangeable biological product results in a savings. The
 18 pharmacist shall not substitute if the consumer or practitioner
 19 refuses.

20 (b) The pharmacist shall not substitute an equivalent
 21 generic drug product or an interchangeable biological product if



1 the practitioner indicates "brand medically necessary" or words
2 of similar meaning on the prescription. The designation "brand
3 medically necessary" or other similar words or phrases must be
4 handwritten by the practitioner and shall not be preprinted or
5 stamped on the written prescription. The pharmacist shall not
6 substitute an equivalent generic drug product or an
7 interchangeable biological product if a prescription is orally
8 or electronically ordered and the practitioner or authorized
9 employee of the practitioner indicates "brand medically
10 necessary" or other similar words or phrases.

11 The pharmacist shall note the practitioner's instructions
12 on the prescription record required to be maintained under
13 section 328-17.7.

14 This subsection shall not apply when it does not comply
15 with any federal requirement for services reimbursable by
16 medicaid or medicare.

17 (c) The pharmacist shall not substitute an equivalent
18 generic drug product or an interchangeable biological product
19 for any prescription for an anti-epileptic drug, except upon the
20 consent of the practitioner and the patient or the patient's
21 parent or guardian. This narrow exception for epileptic



1 patients shall not be construed as a policy decision to make
2 exceptions for any other conditions.

3 (d) Within twenty-four hours following the dispensing of a
4 biological product, the dispensing pharmacist or the
5 pharmacist's designee shall communicate to the practitioner the
6 specific product provided to the patient, including the name of
7 the product and the manufacturer. The communication shall be
8 conveyed by making an entry that is electronically accessible to
9 the practitioner through:

10 (1) An interoperable electronic medical records system;

11 (2) An electronic prescribing technology;

12 (3) A pharmacy benefit management system; or

13 (4) A pharmacy record.

14 (e) The notice to the practitioner required in subsection
15 (d) shall be made either by entry into an electronic records
16 system as described in subsection (d) or by the pharmacist
17 communicating the biological product dispensed to the
18 practitioner using facsimile, telephone, electronic
19 transmission, or other prevailing means; provided that
20 communication shall not be required where:



1 (1) There is no interchangeable biological product
2 approved by the United States Food and Drug
3 Administration for the product prescribed; or

4 (2) A refill prescription is not changed from the product
5 dispensed on the prior filling of the prescription.

6 ~~[(d)]~~ (f) The county prosecutors and the attorney general
7 may bring action upon complaint by an aggrieved person or upon
8 their own motion in the name of the State against any person to
9 enjoin any violation of this part."

10 SECTION 5. Section 328-94, Hawaii Revised Statutes, is
11 amended to read as follows:

12 "§328-94 Prescription record. Each pharmacist or
13 practitioner shall maintain a record of any substitution of an
14 equivalent generic drug product or an interchangeable biological
15 product for a prescribed brand name drug product as provided in
16 this part."

17 SECTION 6. Section 328-96, Hawaii Revised Statutes, is
18 amended to read as follows:

19 "§328-96 ~~[Drug formulary; Hawaii additions and deletions~~
20 ~~list.] Hawaii list of equivalent generic drug products and~~
21 interchangeable biological products. (a) The ~~[board]~~ director



1 may adopt rules, [~~pursuant~~] without regard to chapter 91, to
2 effectuate the purpose of this part. Without regard to chapter
3 91, the director may adopt as rules, and amend as necessary, the
4 [~~compendia of therapeutically equivalent generic drug products~~]
5 Hawaii list of equivalent generic drug products and
6 interchangeable biological products, which shall serve as the
7 state [~~drug formulary of~~] list of approved therapeutically
8 equivalent [~~multiple source~~] generic drug products [~~.—The board~~
9 ~~may adopt rules pursuant to chapter 91 to establish a Hawaii~~
10 ~~additions and deletions list.~~] and interchangeable biological
11 products because of their biosimilarity. The director's
12 approval of equivalent generic drug products and interchangeable
13 biological products shall be informed by the findings of the
14 United States Food and Drug Administration, which are documented
15 and periodically updated through the following:

16 (1) For a generic drug product: the Orange Book and any
17 United States Food and Drug Administration
18 documentation of any United States Food and Drug
19 Administration-approved generic drug product with
20 therapeutic equivalency, including:



1 (A) Letters of approval of Abbreviated New Drug
2 Applications with therapeutic equivalency
3 evaluations;

4 (B) Published listings of approved New Drug
5 Applications or approved Abbreviated New Drug
6 Applications with therapeutic equivalency
7 evaluations; and

8 (C) Listing of first time generics with therapeutic
9 equivalency evaluations;

10 (2) For a biological product: approval under the Public
11 Health Service Act, the Purple Book, and any United
12 States Food and Drug Administration documentation of
13 any United States Food and Drug Administration-
14 approved interchangeability determination, including:

15 (A) Letters of approval of Biologic Licensing
16 Applications with a determination that the
17 biological product meets the criteria for
18 interchangeability as set forth in title 42
19 United States Code section 262(k)(4); and

20 (B) Published listings of approved Biologic Licensing
21 Applications with a determination that the



1 biological product meets the criteria for
2 interchangeability as set forth in title 42
3 United States Code section 262(k) (4); and

4 (3) For a biological product approved under the Federal
5 Food, Drug, and Cosmetic Act: the Orange Book and any
6 United States Food and Drug Administration
7 documentation of any United States Food and Drug
8 Administration-approved interchangeability
9 determination, including:

10 (A) Letters of approval of approved New Drug
11 Applications or approved Abbreviated New Drug
12 Applications with therapeutic equivalency
13 evaluations; and

14 (B) Published listings of approved New Drug
15 Applications or approved Abbreviated New Drug
16 Applications with therapeutic equivalency
17 evaluations.

18 (b) ~~Upon the [adoption of the compendia of therapeutically~~
19 ~~equivalent generic drug products by the director, the~~
20 ~~department]~~ incorporation by the director of any additions or
21 deletions to the Hawaii list of equivalent generic drug products



1 and interchangeable biological products, the director shall
2 notify, either in writing or electronically, all pharmacies in
3 the State and other interested individuals, within thirty
4 working days, that the [formulary] Hawaii list of equivalent
5 generic drug products and interchangeable biological products
6 has been updated[-] and amended.

7 (c) The Hawaii [~~additions and deletions~~] list [~~may list~~
8 ~~additional~~] of equivalent generic drug products and
9 interchangeable biological products shall only include
10 substitutable generic drug products and interchangeable
11 biological products that are determined by the [~~board~~] director
12 to be safe, effective, and therapeutically equivalent[.—The
13 ~~Hawaii additions and deletions list may delete drug products~~
14 ~~listed in the compendia of therapeutically equivalent generic~~
15 ~~drug] or interchangeable. The Hawaii list of equivalent generic~~
16 drug products and interchangeable biological products shall not
17 include as substitutable any biological products that the United
18 States Food and Drug Administration has neither licensed and
19 determined as meeting the standards for interchangeability
20 pursuant to title 42 United States Code section 262(k)(4) nor
21 determined as therapeutically equivalent as set forth in the



1 latest edition of or supplement to the United States Food and
2 Drug Administration's approved drug products with therapeutic
3 equivalence evaluations.

4 (d) The director may remove and delete from the Hawaii
5 list of equivalent generic drug products and interchangeable
6 biological products any products upon the [board's] director's
7 finding that [product] the safety, quality, efficacy, or
8 therapeutic equivalency or bioequivalency, as appropriate, is
9 not adequately assured.

10 ~~[(b) Pursuant to chapter 91, the Hawaii additions and~~
11 ~~deletions list may be changed, added to, or deleted from as the~~
12 ~~board deems appropriate.]~~

13 (e) Any person who requests that any change be made or
14 that a drug product or biological product be included or added
15 to or removed or deleted from the Hawaii [additions and
16 ~~deletions] list of equivalent generic drug products and~~
17 interchangeable biological products shall have the burden of
18 proof to show cause why the change, inclusion, addition,
19 removal, or deletion should be made.

20 ~~[(c) The board shall revise or supplement the Hawaii~~
21 ~~additions and deletions list as necessary.]~~



1 ~~(d)~~ (f) The department shall provide for distribution of
2 the Hawaii ~~[additions and deletions]~~ list of equivalent generic
3 drug products and interchangeable biological products and its
4 revisions ~~[and supplements,]~~ and the dissemination of notices of
5 changes to the ~~[compendia of therapeutically]~~ Hawaii list of
6 equivalent generic drug products and interchangeable biological
7 products to all pharmacies in the State and to any other
8 interested individuals. The department may publish and provide
9 notice of any amendments to the Hawaii list of equivalent
10 generic drug products and interchangeable biological products by
11 maintaining an accurate record of the Hawaii list of equivalent
12 generic drug products and interchangeable biological products on
13 the department's website. The department may establish fees to
14 be charged to persons who ~~[receive]~~ request physical copies of
15 the Hawaii ~~[additions and deletions and]~~ list of equivalent
16 generic drug products and interchangeable biological products,
17 its revisions ~~[and supplements]~~, and notices of changes to the
18 ~~[compendia of therapeutically equivalent generic drug]~~ Hawaii
19 list of equivalent generic drug products and interchangeable
20 biological products. The amounts of the fees charged shall be
21 approximately the same as the actual costs to the department of



1 ~~[producing and distributing the Hawaii additions and deletions~~
2 ~~list and its revisions and supplements, and the notices of~~
3 ~~changes to the compendia of therapeutically equivalent generic~~
4 ~~drug products.] satisfying these requests.~~

5 ~~[(e)]~~ (g) Each pharmacy in the State shall [+

6 ~~(1) Maintain and]~~ update ~~[the compendia of therapeutically~~
7 ~~equivalent generic drug products]~~ and maintain its
8 physical copies and electronic records of the Hawaii
9 list of equivalent generic drug products and
10 interchangeable biological products as it is approved
11 and periodically updated and amended by the director [+

12 and

13 ~~(2) Obtain the Hawaii additions and deletions list].~~

14 ~~[(f)]~~ (h) The department shall provide for public
15 education regarding the provisions of this part and shall
16 monitor the effects of this part."

17 SECTION 7. Section 328-97, Hawaii Revised Statutes, is
18 amended to read as follows:

19 "[~~f~~]§328-97[~~f~~] **Posting requirements.** Every pharmacy shall
20 prominently display, in clear and unobstructed public view, a
21 sign in block letters ~~[which]~~ that shall read:



1 "HAWAII LAW REQUIRES THAT LESS EXPENSIVE GENERICALLY EQUIVALENT
2 DRUG PRODUCTS AND INTERCHANGEABLE BIOLOGICAL PRODUCTS BE OFFERED
3 TO THE CONSUMER. CONSULT YOUR PHYSICIAN AND PHARMACIST
4 CONCERNING THE AVAILABILITY OF THE LEAST EXPENSIVE DRUG PRODUCT
5 FOR YOUR USE."

6 The letters must be at least one inch in height."

7 SECTION 8. Section 328-98, Hawaii Revised Statutes, is
8 amended to read as follows:

9 "§328-98 Pharmacist liability. A pharmacist who selects
10 an equivalent generic drug product or an interchangeable
11 biological product pursuant to this part assumes no greater
12 liability for selecting the dispensed drug product than would be
13 incurred in filling a prescription for a drug product prescribed
14 by its established name."

15 SECTION 9. Section 328-95, Hawaii Revised Statutes, is
16 repealed.

17 [~~§328-95~~] ~~Establishment of drug product selection board.~~

18 ~~(a) There is established a drug product selection board~~
19 ~~composed of one representative from the department of health,~~
20 ~~one representative from either the University of Hawaii school~~
21 ~~of medicine or the University of Hawaii school of public health,~~



1 ~~two physicians, and two pharmacists, to be appointed by the~~
2 ~~governor with the advice and consent of the senate, pursuant to~~
3 ~~section 26 34. The board shall designate the chairperson from~~
4 ~~its duly appointed membership. A seventh member shall be the~~
5 ~~director of health or the director's designated representative.~~

6 ~~(b) The drug product selection board shall be placed, for~~
7 ~~administrative purposes only, within the department of health.~~

8 ~~(c) The members of the drug product selection board shall~~
9 ~~serve without compensation, but shall be reimbursed for~~
10 ~~expenses, including travel expenses, incurred in the performance~~
11 ~~of their duties."]~~

12 SECTION 10. Statutory material to be repealed is bracketed
13 and stricken. New statutory material is underscored.

14 SECTION 11. This Act shall take effect on July 1, 2112.



Report Title:

Biosimilar Medicines; Interchangeable Biological Products;
Hawaii List of Equivalent Generic Drug Products and
Interchangeable Biological Products; Director of Health

Description:

Allows for the dispensing of biosimilar medicines under specified conditions. Regulates interchangeable biological products. Requires a pharmacist to inform a consumer on savings and product differences when filling a prescription order for a drug prescribed by its brand name and offering a consumer an equivalent generic drug product or an interchangeable biological product. Specifies that a pharmacist shall not substitute an equivalent generic drug product or interchangeable biological product unless the practitioner and consumer provide consent. Requires a dispensing pharmacist to communicate the name of the product and manufacturer to the practitioner the specific product provided to the patient within twenty-four hours following the dispensing of a biological product. Repeals the Drug Product Selection Board. Provides the Director of Health with the sole authority to create and amend, not subject to chapter 91, HRS, the Hawaii list of equivalent generic drug products and interchangeable biological products under guidance from the United States Food and Drug Administration. Takes effect on 7/1/2112. (SD1)

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