

**First Regular Session
Seventy-fourth General Assembly
STATE OF COLORADO**

PREAMENDED

*This Unofficial Version Includes Committee
Amendments Not Yet Adopted on Second Reading*

LLS NO. 23-0195.01 Brita Darling x2241

HOUSE BILL 23-1110

HOUSE SPONSORSHIP

Michaelson Jenet and Hartsook, Jodeh

SENATE SPONSORSHIP

Mullica and Rich,

House Committees

Health & Insurance
Appropriations

Senate Committees

A BILL FOR AN ACT

101 **CONCERNING REQUIRING HEALTH-CARE COVERAGE FOR BIOMARKER**
102 **TESTING.**

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <http://leg.colorado.gov>.)

The bill requires all individual and group health benefit plans to provide coverage for biomarker testing if the testing is supported by medical and scientific evidence. Biomarker testing is defined as an analysis of a patient's tissue, blood, or other biospecimen for the presence of an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a specific therapeutic intervention.

Shading denotes HOUSE amendment. Double underlining denotes SENATE amendment.
*Capital letters or bold & italic numbers indicate new material to be added to existing law.
Dashes through the words or numbers indicate deletions from existing law.*

The bill requires the commissioner of insurance to implement biomarker testing coverage for all individual and group health benefit plans issued or renewed on or after January 1, 2025.

Biomarker testing is subject to the health benefit plan's annual deductibles, copayment, or coinsurance but is not subject to any annual or lifetime maximum benefit limit.

If a carrier requires prior authorization for biomarker testing, the bill requires the carrier to use an expedited prior authorization process.

Subject to federal authorization and federal financial participation, beginning July 1, 2024, the bill includes coverage for biomarker testing as part of the state medical assistance program if the testing is supported by medical and scientific evidence.

Under the state medical assistance program, the bill requires an expedited utilization review and prior authorization process, as well as an appeal process if biomarker testing is denied.

1 *Be it enacted by the General Assembly of the State of Colorado:*

2 **SECTION 1.** In Colorado Revised Statutes, 10-16-104, **add** (26)
3 as follows:

4 **10-16-104. Mandatory coverage provisions - definitions -**
5 **rules. (26) Biomarker testing.** (a) ALL INDIVIDUAL AND GROUP HEALTH
6 BENEFIT PLANS ISSUED OR RENEWED IN THIS STATE ON OR AFTER JANUARY
7 1, 2025, SHALL PROVIDE COVERAGE FOR BIOMARKER TESTING PURSUANT
8 TO THIS SUBSECTION (26).

9 (b) COVERAGE MUST INCLUDE BIOMARKER TESTING FOR
10 DIAGNOSIS, TREATMENT, APPROPRIATE MANAGEMENT, OR ONGOING
11 MONITORING OF A COVERED PERSON'S DISEASE OR CONDITION WHEN THE
12 TEST IS SUPPORTED BY MEDICAL AND SCIENTIFIC EVIDENCE, INCLUDING:

13 (I) LABELED INDICATIONS FOR AN FDA-APPROVED OR
14 FDA-CLEARED TEST;

15 (II) INDICATED TESTS FOR AN FDA-APPROVED DRUG;

16 (III) WARNINGS AND PRECAUTIONS ON FDA-APPROVED DRUG
17 LABELS;

1 (IV) CENTERS FOR MEDICARE AND MEDICAID SERVICES NATIONAL
2 COVERAGE DETERMINATIONS OR MEDICARE ADMINISTRATIVE
3 CONTRACTOR LOCAL COVERAGE DETERMINATIONS; OR

4 (V) NATIONALLY RECOGNIZED CLINICAL PRACTICE GUIDELINES
5 AND CONSENSUS STATEMENTS.

6 (c) THE COVERAGE REQUIRED BY THIS SUBSECTION (26) IS SUBJECT
7 TO ANNUAL DEDUCTIBLES, COPAYMENTS, OR COINSURANCE
8 REQUIREMENTS UNDER THE HEALTH BENEFIT PLAN BUT IS NOT SUBJECT TO
9 ANY ANNUAL OR LIFETIME MAXIMUM BENEFIT LIMIT.

10 (d) THE COVERAGE REQUIRED BY THIS SUBSECTION (26) MUST BE
11 PROVIDED IN A MANNER THAT LIMITS UNREASONABLE DISRUPTIONS IN
12 CARE, INCLUDING LIMITING THE NEED FOR MULTIPLE BIOPSIES OR
13 BIOSPECIMEN SAMPLES.

14 (e) A CARRIER MAY REQUIRE PRIOR AUTHORIZATION FOR
15 BIOMARKER TESTING IN THE SAME MANNER THAT PRIOR AUTHORIZATION
16 IS REQUIRED FOR ANY OTHER COVERED BENEFIT AND CONSISTENT WITH
17 SECTION 10-16-112.5.

18 (f) THE COMMISSIONER SHALL IMPLEMENT THIS SUBSECTION (26)
19 AND SHALL ADOPT RULES CONSISTENT WITH AND AS ARE NECESSARY TO
20 IMPLEMENT THIS SUBSECTION (26).

21 (g) AS USED IN THIS SUBSECTION (26):

22 (I) "BIOMARKER" MEANS A CHARACTERISTIC THAT IS OBJECTIVELY
23 MEASURED AND EVALUATED AS AN INDICATOR OF NORMAL BIOLOGICAL
24 PROCESSES, PATHOGENIC PROCESSES, OR PHARMACOLOGIC RESPONSES TO
25 A SPECIFIC THERAPEUTIC INTERVENTION, INCLUDING KNOWN GENE-DRUG
26 INTERACTIONS FOR MEDICATIONS BEING CONSIDERED FOR USE OR
27 ALREADY BEING ADMINISTERED. "BIOMARKER" INCLUDES GENE

1 MUTATIONS, CHARACTERISTICS OF GENES, OR PROTEIN EXPRESSION.

2 (II) "BIOMARKER TESTING" MEANS THE ANALYSIS OF A PATIENT'S
3 TISSUE, BLOOD, OR OTHER BIOSPECIMEN FOR THE PRESENCE OF A
4 BIOMARKER AND IS INCLUSIVE OF DIAGNOSTIC, MONITORING, PROGNOSTIC,
5 PHARMACOGENOMIC, AND PREDICTIVE TESTS. "BIOMARKER TESTING"
6 INCLUDES SINGLE-ANALYTE TESTS, MULTIPLEX PANEL TESTS, PROTEIN
7 EXPRESSION, AND WHOLE EXOME, WHOLE GENOME, AND WHOLE
8 TRANSCRIPTOME SEQUENCING. "BIOMARKER TESTING" DOES NOT INCLUDE
9 DIRECT-TO-CONSUMER GENETIC TESTS.

10 (III) "CONSENSUS STATEMENTS" MEANS STATEMENTS DEVELOPED
11 BY AN INDEPENDENT, MULTIDISCIPLINARY PANEL OF EXPERTS UTILIZING
12 A TRANSPARENT METHODOLOGY AND REPORTING STRUCTURE AND WITH
13 A CONFLICT OF INTEREST POLICY. CONSENSUS STATEMENTS ARE
14 DEVELOPED FOR SPECIFIC CLINICAL CIRCUMSTANCES AND ARE BASED ON
15 THE BEST AVAILABLE EVIDENCE FOR THE PURPOSE OF OPTIMIZING THE
16 OUTCOMES OF CLINICAL CARE.

17 (IV) "NATIONALLY RECOGNIZED CLINICAL PRACTICE GUIDELINES"
18 MEANS EVIDENCE-BASED CLINICAL PRACTICE GUIDELINES DEVELOPED BY
19 INDEPENDENT ORGANIZATIONS OR MEDICAL PROFESSIONAL SOCIETIES
20 UTILIZING A TRANSPARENT METHODOLOGY AND REPORTING STRUCTURE
21 AND WITH A CONFLICT OF INTEREST POLICY. CLINICAL PRACTICE
22 GUIDELINES:

23 (A) ESTABLISH STANDARDS OF CARE INFORMED BY A SYSTEMATIC
24 REVIEW OF EVIDENCE AND AN ASSESSMENT OF THE BENEFITS AND RISKS OF
25 ALTERNATIVE CARE OPTIONS; AND

26 (B) INCLUDE RECOMMENDATIONS INTENDED TO OPTIMIZE PATIENT
27 CARE.

1 (V) "URGENT HEALTH-CARE SERVICE" HAS THE SAME MEANING AS
2 SET FORTH IN SECTION 10-16-112.5 (7)(f).

3 **SECTION 2.** In Colorado Revised Statutes, 25.5-5-202, **add**
4 (1)(z) as follows:

5 **25.5-5-202. Basic services for the categorically needy - optional**
6 **services.** (1) Subject to the provisions of subsection (2) of this section,
7 the following are services for which federal financial participation is
8 available and that Colorado has selected to provide as optional services
9 under the medical assistance program:

10 (z) BIOMARKER TESTING, AS SPECIFIED IN SECTION 25.5-5-334.

11 **SECTION 3.** In Colorado Revised Statutes, **add** 25.5-5-334 as
12 follows:

13 **25.5-5-334. Biomarker testing - federal authorization - prior**
14 **authorization - definitions.** (1) AS USED IN THIS SECTION, UNLESS THE
15 CONTEXT OTHERWISE REQUIRES:

16 (a) "BIOMARKER" MEANS A CHARACTERISTIC THAT IS OBJECTIVELY
17 MEASURED AND EVALUATED AS AN INDICATOR OF NORMAL BIOLOGICAL
18 PROCESSES, PATHOGENIC PROCESSES, OR PHARMACOLOGIC RESPONSES TO
19 A SPECIFIC THERAPEUTIC INTERVENTION, INCLUDING KNOWN GENE-DRUG
20 INTERACTIONS FOR MEDICATIONS BEING CONSIDERED FOR USE OR
21 ALREADY BEING ADMINISTERED. "BIOMARKER" INCLUDES GENE
22 MUTATIONS, CHARACTERISTICS OF GENES, OR PROTEIN EXPRESSION.

23 (b) "BIOMARKER TESTING" MEANS THE ANALYSIS OF A PATIENT'S
24 TISSUE, BLOOD, OR OTHER BIOSPECIMEN FOR THE PRESENCE OF A
25 BIOMARKER AND IS INCLUSIVE OF DIAGNOSTIC, MONITORING, PROGNOSTIC,
26 PHARMACOGENOMIC, AND PREDICTIVE TESTS. "BIOMARKER TESTING"
27 INCLUDES SINGLE-ANALYTE TESTS, MULTIPLEX PANEL TESTS, PROTEIN

1 EXPRESSION, AND WHOLE EXOME, WHOLE GENOME, AND WHOLE
2 TRANSCRIPTOME SEQUENCING. "BIOMARKER TESTING" DOES NOT INCLUDE
3 DIRECT-TO-CONSUMER GENETIC TESTS.

4 (c) "CONSENSUS STATEMENTS" MEANS STATEMENTS DEVELOPED
5 BY AN INDEPENDENT, MULTIDISCIPLINARY PANEL OF EXPERTS UTILIZING
6 A TRANSPARENT METHODOLOGY AND REPORTING STRUCTURE AND WITH
7 A CONFLICT OF INTEREST POLICY. CONSENSUS STATEMENTS ARE
8 DEVELOPED FOR SPECIFIC CLINICAL CIRCUMSTANCES AND ARE BASED ON
9 THE BEST AVAILABLE EVIDENCE FOR THE PURPOSE OF OPTIMIZING THE
10 OUTCOMES OF CLINICAL CARE.

11 (d) "FDA" MEANS THE FOOD AND DRUG ADMINISTRATION IN THE
12 UNITED STATES DEPARTMENT OF HEALTH AND HUMAN SERVICES.

13 (e) "NATIONALLY RECOGNIZED CLINICAL PRACTICE GUIDELINES"
14 MEANS EVIDENCE-BASED CLINICAL PRACTICE GUIDELINES DEVELOPED BY
15 INDEPENDENT ORGANIZATIONS OR MEDICAL PROFESSIONAL SOCIETIES
16 UTILIZING A TRANSPARENT METHODOLOGY AND REPORTING STRUCTURE
17 AND WITH A CONFLICT OF INTEREST POLICY. CLINICAL PRACTICE
18 GUIDELINES:

19 (I) ESTABLISH STANDARDS OF CARE INFORMED BY A SYSTEMATIC
20 REVIEW OF EVIDENCE AND AN ASSESSMENT OF THE BENEFITS AND RISKS OF
21 ALTERNATIVE CARE OPTIONS; AND

22 (II) INCLUDE RECOMMENDATIONS INTENDED TO OPTIMIZE PATIENT
23 CARE.

24 (f) "URGENT HEALTH-CARE SERVICE" HAS THE SAME MEANING AS
25 SET FORTH IN SECTION 10-16-112.5 (7)(f).

26 (2) SUBJECT TO FEDERAL AUTHORIZATION AND FEDERAL
27 FINANCIAL PARTICIPATION, ON AND AFTER JULY 1, 2024, THE MEDICAL

1 ASSISTANCE PROGRAM MUST INCLUDE BIOMARKER TESTING AS SET FORTH
2 IN SUBSECTIONS (3) AND (4) OF THIS SECTION.

3 (3) (a) COVERAGE MUST INCLUDE BIOMARKER TESTING FOR
4 DIAGNOSIS, TREATMENT, APPROPRIATE MANAGEMENT, OR ONGOING
5 MONITORING OF A RECIPIENT'S DISEASE OR CONDITION WHEN THE TEST IS
6 SUPPORTED BY MEDICAL AND SCIENTIFIC EVIDENCE, INCLUDING:

7 (I) LABELED INDICATIONS FOR AN FDA-APPROVED OR
8 FDA-CLEARED TEST;

9 (II) INDICATED TESTS FOR AN FDA-APPROVED DRUG;

10 (III) WARNINGS AND PRECAUTIONS ON FDA-APPROVED DRUG
11 LABELS;

12 (IV) CENTERS FOR MEDICARE AND MEDICAID SERVICES NATIONAL
13 COVERAGE DETERMINATIONS OR MEDICARE ADMINISTRATIVE
14 CONTRACTOR LOCAL COVERAGE DETERMINATIONS; OR

15 (V) NATIONALLY RECOGNIZED CLINICAL PRACTICE GUIDELINES
16 AND CONSENSUS STATEMENTS.

17 (b) A MANAGED CARE ENTITY, AS DEFINED IN SECTION 25.5-5-403,
18 THAT IS CONTRACTED WITH THE MEDICAL ASSISTANCE PROGRAM TO
19 DELIVER SERVICES SHALL PROVIDE BIOMARKER TESTING IN THE SAME
20 SCOPE, DURATION, AND FREQUENCY AS BIOMARKER TESTING IS PROVIDED
21 TO OTHER PERSONS ENROLLED IN THE MEDICAL ASSISTANCE PROGRAM.

22 (4) THE MEDICAL ASSISTANCE PROGRAM MUST NOT IMPOSE A
23 LIFETIME LIMIT ON BIOMARKER TESTING FOR A RECIPIENT.

24 (5) A RECIPIENT AND PROVIDER SHALL HAVE ACCESS TO A
25 CLEAR, READILY ACCESSIBLE, AND CONVENIENT PROCESS TO REQUEST AN
26 APPEAL IF BIOMARKER TESTING IS DENIED. THE PROCESS MUST BE READILY
27 ACCESSIBLE ONLINE TO ALL RECIPIENTS AND PROVIDERS.

1 **SECTION 4. Safety clause.** The general assembly hereby finds,
2 determines, and declares that this act is necessary for the immediate
3 preservation of the public peace, health, or safety.