

# **WEST VIRGINIA LEGISLATURE**

## **2024 REGULAR SESSION**

**Introduced**

### **House Bill 4753**

By Delegates Westfall, Barnhart, Riley, Hornbuckle,  
W. Hall, Garcia, Jeffries, Hott, Cannon, Akers and  
Young

[Introduced January 15, 2024; Referred  
to the Committee Banking and Insurance then  
Judiciary ]

1 A BILL to amend the code of West Virginia, 1931, by adding thereto a new section designated, §5-  
 2 16-7h; to amend said code by adding thereto a new section designated §9-5-34; to amend  
 3 said code by adding thereto a new section designated §33-15-4x; to amend said code by  
 4 adding thereto a new section designated §33-16-3aa; to amend said code by adding  
 5 thereto a new section designated §33-24-7y; to amend said code by adding thereto a new  
 6 section designated §33-25-8v; and to amend said code by adding thereto a new section  
 7 designated §33-25A-8y, all relating to providing health insurance coverage concerning  
 8 biomarker testing.

*Be it enacted by the Legislature of West Virginia:*

**CHAPTER 5. GENERAL POWERS AND AUTHORITY OF THE  
 GOVERNOR, SECRETARY OF STATE AND ATTORNEY GENERAL;  
 BOARD OF PUBLIC WORKS; MISCELLANEOUS AGENCIES,  
 COMMISSIONS, OFFICES, PROGRAMS, ETC.**

**ARTICLE 16. WEST VIRGINIA PUBLIC EMPLOYEES INSURANCE ACT.**

**§5-16-7h. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
 3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
 4 specific therapeutic intervention, including known gene-drug interactions for medications being  
 5 considered for use or already being administered; and includes but is not limited to gene  
 6 mutations, characteristics of genes and protein expression;

7 (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
 8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
 9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole

10 transcriptome sequencing;

11 (3) "Consensus statements" means statements that are:

12 (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent  
13 methodology and reporting structure with a conflict of interest policy;

14 (B) Aimed at specific clinical circumstances; and

15 (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17 (4) "FDA" means the United States Food and Drug Administration; and

18 (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20 (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23 (B) Establish standards of care informed by:

24 (i) A systematic review of evidence; and

25 (ii) An assessment of the benefits and risks of alternative care options.

26 (b) (1) The Public Employees Insurance Agency shall provide coverage for biomarker  
27 testing for the purposes of diagnosis, treatment, appropriate management, or ongoing monitoring  
28 of a covered person's disease or condition when supported by medical and scientific evidence,  
29 including, but not limited to:

30 (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32 (B) Indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39 (2) The coverage shall be provided in a manner that shall limit disruptions in care including  
40 the need for multiple biopsies or biospecimen samples.

41 (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the  
44 website of the insurer.

**CHAPTER 9. HUMAN SERVICES.**

**ARTICLE 5. MISCELLANEOUS PROVISIONS.**

**§9-5-34. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
4 specific therapeutic intervention, including known gene-drug interactions for medications being  
5 considered for use or already being administered; and includes but is not limited to gene  
6 mutations, characteristics of genes and protein expression;

7 (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole  
10 transcriptome sequencing;

11 (3) "Consensus statements" means statements that are:

12 (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent  
13 methodology and reporting structure with a conflict of interest policy;

14 (B) Aimed at specific clinical circumstances; and

15 (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17 (4) "FDA" means the United States Food and Drug Administration; and

18 (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20 (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23 (B) Establish standards of care informed by:

24 (i) A systematic review of evidence; and

25 (ii) An assessment of the benefits and risks of alternative care options.

26 (b) (1) The Bureau for Medical Services shall provide coverage for biomarker testing for the  
27 purposes of diagnosis, treatment, appropriate management, or ongoing monitoring of a covered  
28 person's disease or condition when supported by medical and scientific evidence, including, but  
29 not limited to:

30 (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32 (B) Indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39 (2) The coverage shall be provided in a manner that shall limit disruptions in care including

40 the need for multiple biopsies or biospecimen samples.

41 (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the  
44 website of the insurer.

**CHAPTER 33. INSURANCE.**

**ARTICLE 15. ACCIDENT AND SICKNESS INSURANCE.**

**§33-15-4x. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
4 specific therapeutic intervention, including known gene-drug interactions for medications being  
5 considered for use or already being administered; and includes but is not limited to gene  
6 mutations, characteristics of genes and protein expression;

7 (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole  
10 transcriptome sequencing;

11 (3) "Consensus statements" means statements that are:

12 (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent  
13 methodology and reporting structure with a conflict of interest policy;

14 (B) Aimed at specific clinical circumstances; and

15 (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17 (4) "FDA" means the United States Food and Drug Administration; and

18 (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20 (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23 (B) Establish standards of care informed by:

24 (i) A systematic review of evidence; and

25 (ii) An assessment of the benefits and risks of alternative care options.

26 (b) (1) The health insurers shall provide coverage for biomarker testing for the purposes of  
27 diagnosis, treatment, appropriate management, or ongoing monitoring of a covered person's  
28 disease or condition when supported by medical and scientific evidence, including, but not limited  
29 to:

30 (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32 (B) indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39 (2) The coverage shall be provided in a manner that shall limit disruptions in care including  
40 the need for multiple biopsies or biospecimen samples.

41 (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the

44 website of the insurer.

**ARTICLE 16. GROUP ACCIDENT AND SICKNESS INSURANCE.**

**§33-16-3aa. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
4 specific therapeutic intervention, including known gene-drug interactions for medications being  
5 considered for use or already being administered; and includes but is not limited to gene  
6 mutations, characteristics of genes and protein expression;

7 (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole  
10 transcriptome sequencing;

11 (3) "Consensus statements" means statements that are:

12 (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent  
13 methodology and reporting structure with a conflict of interest policy;

14 (B) Aimed at specific clinical circumstances; and

15 (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17 (4) "FDA" means the United States Food and Drug Administration; and

18 (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20 (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23 (B) Establish standards of care informed by:



24 (i) A systematic review of evidence; and

25 (ii) An assessment of the benefits and risks of alternative care options.

26 (b) (1) The health insurers shall provide coverage for biomarker testing for the purposes of  
27 diagnosis, treatment, appropriate management, or ongoing monitoring of a covered person's  
28 disease or condition when supported by medical and scientific evidence, including, but not limited  
29 to:

30 (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32 (B) indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39 (2) The coverage shall be provided in a manner that shall limit disruptions in care including  
40 the need for multiple biopsies or biospecimen samples.

41 (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the  
44 website of the insurer.

**ARTICLE 24. HOSPITAL SERVICE CORPORATIONS, MEDICAL SERVICE  
CORPORATIONS, DENTAL SERVICE CORPORATIONS, AND HEALTH  
SERVICE CORPORATIONS.**

**§33-24-7y. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
4 specific therapeutic intervention, including known gene-drug interactions for medications being  
5 considered for use or already being administered; and includes but is not limited to gene  
6 mutations, characteristics of genes and protein expression;

7 (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole  
10 transcriptome sequencing;

11 (3) "Consensus statements" means statements that are:

12 (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent  
13 methodology and reporting structure with a conflict of interest policy;

14 (B) Aimed at specific clinical circumstances; and

15 (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17 (4) "FDA" means the United States Food and Drug Administration; and

18 (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20 (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23 (B) Establish standards of care informed by:

24 (i) A systematic review of evidence; and

25 (ii) An assessment of the benefits and risks of alternative care options.

26 (b) (1) The health insurers shall provide coverage for biomarker testing for the purposes of

27 diagnosis, treatment, appropriate management, or ongoing monitoring of a covered person's  
28 disease or condition when supported by medical and scientific evidence, including, but not limited  
29 to:

30 (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32 (B) indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39 (2) The coverage shall be provided in a manner that shall limit disruptions in care including  
40 the need for multiple biopsies or biospecimen samples.

41 (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the  
44 website of the insurer.

**ARTICLE 25. HEALTH CARE CORPORATIONS.**

**§33-25-8v. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
4 specific therapeutic intervention, including known gene-drug interactions for medications being  
5 considered for use or already being administered; and includes but is not limited to gene  
6 mutations, characteristics of genes and protein expression;

7           (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole  
10 transcriptome sequencing;

11           (3) "Consensus statements" means statements that are:

12           (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent  
13 methodology and reporting structure with a conflict of interest policy;

14           (B) Aimed at specific clinical circumstances; and

15           (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17           (4) "FDA" means the United States Food and Drug Administration; and

18           (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20           (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23           (B) Establish standards of care informed by:

24           (i) A systematic review of evidence; and

25           (ii) An assessment of the benefits and risks of alternative care options.

26           (b) (1) The health insurers shall provide coverage for biomarker testing for the purposes of  
27 diagnosis, treatment, appropriate management, or ongoing monitoring of a covered person's  
28 disease or condition when supported by medical and scientific evidence, including, but not limited  
29 to:

30           (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32           (B) indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39 (2) The coverage shall be provided in a manner that shall limit disruptions in care including  
40 the need for multiple biopsies or biospecimen samples.

41 (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the  
44 website of the insurer.

**ARTICLE 25A. HEALTH MAINTENANCE ORGANIZATION ACT.**  
**§33-25A-8y. Biomarker testing.**

1 (a) As used in this section:

2 (1) "Biomarker": means a characteristic that is objectively measured and evaluated as an  
3 indicator of normal biologic processes, pathogenic processes, or pharmacologic responses to a  
4 specific therapeutic intervention, including known gene-drug interactions for medications being  
5 considered for use or already being administered; and includes but is not limited to gene  
6 mutations, characteristics of genes and protein expression;

7 (2) "Biomarker testing": means the analysis of a patient's tissue, blood, or other  
8 biospecimen for the presence of a biomarker; and includes but is not limited to single-analyte  
9 tests, multiplex panel tests, protein expression, and whole exome, whole genome, and whole  
10 transcriptome sequencing;

11 (3) "Consensus statements" means statements that are:

12 (A) Developed by an independent, multidisciplinary panel of experts utilizing a transparent

13 methodology and reporting structure with a conflict of interest policy;

14 (B) Aimed at specific clinical circumstances; and

15 (C) Based on the best available evidence for the purpose of optimizing the outcomes of  
16 clinical care;

17 (4) "FDA" means the United States Food and Drug Administration; and

18 (5) "Nationally recognized clinical practice guidelines" means evidence-based clinical  
19 practice guidelines that:

20 (A) Are developed by an independent organization or medical professional society utilizing  
21 a transparent methodology and reporting structure with a conflict of interest policy and include  
22 recommendations intended to optimize care;

23 (B) Establish standards of care informed by:

24 (i) A systematic review of evidence; and

25 (ii) An assessment of the benefits and risks of alternative care options.

26 (b) (1) The health insurers shall provide coverage for biomarker testing for the purposes of  
27 diagnosis, treatment, appropriate management, or ongoing monitoring of a covered person's  
28 disease or condition when supported by medical and scientific evidence, including, but not limited  
29 to:

30 (A) Labeled indications for a test approved or cleared by the federal food and drug  
31 administration;

32 (B) indicated tests for a food and drug administration approved drug;

33 (C) Warnings and precautions on FDA-approved drug labels;

34 (D) Centers for Medicare and Medicaid Services national coverage determinations and  
35 Medicare administrative contractor local coverage determinations; or

36 (E) Nationally recognized clinical practice guidelines such as, but not limited to, those of  
37 the national comprehensive cancer network or the American society of clinical oncology, and  
38 consensus statements.

39           (2) The coverage shall be provided in a manner that shall limit disruptions in care including  
40 the need for multiple biopsies or biospecimen samples.

41           (3) The covered person and prescribing practitioner shall have access to a clear, readily  
42 accessible, and convenient process to request an exception to a coverage policy provided  
43 pursuant to the provisions of this section. The process shall be made readily accessible on the  
44 website of the insurer.

NOTE: The purpose of this bill is to require insurance coverage for biomarker testing.

Strike-throughs indicate language that would be stricken from a heading or the present law and underscoring indicates new language that would be added.