National Council of Insurance Legislators (NCOIL)

Biomarker Testing Insurance Coverage Model Act

*Sponsored by Asw. Pam Hunter (NY)*

*Draft as of October 18, 2022. To be discussed during the Health Insurance & Long Term Care Issues Committee Meeting on November 17, 2022.*

Table of Contents

Section 1. Title
Section 2. Definitions
Section 3. Health Insurer Requirements
Section 4. Medicaid Coverage Requirements
Section 5. Rules
Section 6. Effective Date

Section 1. Title

This Act shall be known and cited as the “[State] Biomarker Testing Insurance Coverage Act.”

Section 2. Definitions

(a) “Biomarker” means a characteristic that is objectively measured and evaluated as an indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a specific therapeutic intervention. Biomarkers include but are not limited to gene mutations or protein expression.

(b) “Biomarker testing” is the analysis of a patient’s tissue, blood, or other biospecimen for the presence of a biomarker. Biomarker testing includes but is not limited to single-analyte tests, multi-plex panel tests, and whole genome sequencing.
“Consensus statements” as used here are statements developed by an independent, multidisciplinary panel of experts utilizing a transparent methodology and reporting structure and with a conflict of interest policy. These statements are aimed at specific clinical circumstances and base the statements on the best available evidence for the purpose of optimizing the outcomes of clinical care.

“Nationally recognized clinical practice guidelines” as used here are evidence-based clinical practice guidelines developed by independent organizations or medical professional societies utilizing a transparent methodology and reporting structure and with a conflict of interest policy. Clinical practice guidelines establish standards of care informed by a systematic review of evidence and an assessment of the benefits and costs of alternative care options and include recommendations intended to optimize patient care.

Section 3. Health Insurer Requirements

(a) Health insurers, nonprofit health service plans, and health maintenance organizations issuing, amending, delivering or renewing a health insurance contract on or after [DATE] shall include coverage for biomarker testing for the purposes of diagnosis, treatment, appropriate management, or ongoing monitoring of a covered person’s disease or condition when the test is supported by medical and scientific evidence, including, but not limited to:

1. labeled indications for a test approved or cleared by the Food and Drug Administration (FDA) of the United States government or indicated tests for an FDA approved drug;

2. Centers for Medicare and Medicaid Services (CMS) National Coverage Determinations or Medicare Administrative Contractor (MAC) Local Coverage Determinations; or


(b) Such coverage shall be provided in a manner that shall limit disruptions in care including the need for multiple biopsies or biospecimen samples.

(c) The covered person and prescribing practitioner shall have access to a clear, readily accessible, and convenient process to request an exception to a coverage policy provided pursuant to the provisions of this Section. Such process shall be made readily accessible on the health insurer’s, nonprofit health service plan’s, or health maintenance organization’s website.

Section 4. Medicaid Coverage Requirements
(a) The State Medical Assistance Program (Medicaid Program) shall cover biomarker testing for the purposes of diagnosis, treatment, appropriate management, or ongoing monitoring of a recipient’s disease or condition when the test is supported by medical and scientific evidence, including, but not limited to:

1. labeled indications for a test approved or cleared by the Food and Drug Administration (FDA) of the United States government or indicated tests for an FDA approved drug;

2. Centers for Medicare and Medicaid Services (CMS) National Coverage Determinations or Medicare Administrative Contractor (MAC) Local Coverage Determinations; or


(c) Risk-bearing entities contracted to the Medicaid Program to deliver services to recipients shall provide biomarker testing at the same scope, duration and frequency as the Medicaid program otherwise provides to enrollees.

(d) The recipient and participating provider shall have access to a clear, readily accessible, and convenient processes to request an exception to a coverage policy of the Medicaid Program or by risk-bearing entities contracted to the Medicaid Program. Such process shall be made readily accessible to all participating providers and enrollees online.

Section 5. Rules

The Commissioner shall adopt rules as necessary to effectuate the provisions of this Act.

Section 6. Effective Date

This Act shall take effect [xxxxx] and shall apply to all policies and contracts issued, renewed, modified, altered or amended on or after such date.