

The Commonwealth of Massachusetts

PRESENTED BY:

Susan L. Moran

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to patient access to biomarker testing to provide appropriate therapy.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	
Susan L. Moran	Plymouth and Barnstable	
Jack Patrick Lewis	7th Middlesex	1/30/2023
Michael O. Moore	Second Worcester	2/2/2023
William J. Driscoll, Jr.	7th Norfolk	2/6/2023
John J. Cronin	Worcester and Middlesex	2/8/2023
John C. Velis	Hampden and Hampshire	2/8/2023
Jason M. Lewis	Fifth Middlesex	2/8/2023
Patrick M. O'Connor	First Plymouth and Norfolk	2/8/2023
Joanne M. Comerford	Hampshire, Franklin and Worcester	2/10/2023
Walter F. Timilty	Norfolk, Plymouth and Bristol	2/10/2023
Thomas M. Stanley	9th Middlesex	2/10/2023
Anne M. Gobi	Worcester and Hampshire	2/10/2023
Michael D. Brady	Second Plymouth and Norfolk	2/10/2023
Carmine Lawrence Gentile	13th Middlesex	2/15/2023
Aaron L. Saunders	7th Hampden	2/28/2023

SENATE DOCKET, NO. 1687 FILED ON: 1/19/2023 SENATE No. 689

By Ms. Moran, a petition (accompanied by bill, Senate, No. 689) of Susan L. Moran, Jack Patrick Lewis, Michael O. Moore, William J. Driscoll, Jr. and other members of the General Court for legislation relative to patient access to biomarker testing to provide appropriate therapy. Financial Services.

The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act relative to patient access to biomarker testing to provide appropriate therapy.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 SECTION 1. Chapter 32A of the General Laws is hereby amended by inserting after

2 section 17R, the following section:-

3 Section 17S. (a) As used in this section, the following words shall have the following

4 meanings:

5 "Biomarker" means a characteristic that is objectively measured and evaluated as an

6 indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a

7 specific therapeutic intervention. Biomarkers include but are not limited to gene mutations or

8 protein expression.

9 "Biomarker testing" is the analysis of a patient's tissue, blood, or other biospecimen for
10 the presence of a biomarker. Biomarker testing includes but is not limited to single-analyte tests,
11 multi-plex panel tests, and whole genome sequencing.

12 "Consensus statements" as used here are statements developed by an independent, 13 multidisciplinary panel of experts utilizing a transparent methodology and reporting structure 14 and with a conflict of interest policy. These statements are aimed at specific clinical 15 circumstances and base the statements on the best available evidence for the purpose of 16 optimizing the outcomes of clinical care. 17 "Nationally recognized clinical practice guidelines" as used here are evidence-based 18 clinical practice guidelines developed by independent organizations or medical professional 19 societies utilizing a transparent methodology and reporting structure and with a conflict of 20 interest policy. Clinical practice guidelines establish standards of care informed by a systematic 21 review of evidence and an assessment of the benefits and costs of alternative care options and 22 include recommendations intended to optimize patient care. 23 (b) The commission shall provide to any active or retired employee of the commonwealth 24 who is insured under the group insurance commission coverage for biomarker testing as defined 25 in this section, pursuant to criteria established under subsection (c). 26 (c) Biomarker testing must be covered for the purposes of diagnosis, treatment, 27 appropriate management, or ongoing monitoring of an enrollee's disease or condition when the

test is supported by medical and scientific evidence, including, but not limited to:

29 (1) Labeled indications for an FDA-approved or -cleared test or indicated tests for an
30 FDA-approved drug;

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

34

(3) Nationally recognized clinical practice guidelines and consensus statements.

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(d) coverage as defined in subsection (c) of this section shall be provided in a manner that limits disruptions in care including the need for multiple biopsies or biospecimen samples.

(e) In the case of coverage which requires prior authorization, a carrier or a utilization review organization subject to this section must approve or deny a prior authorization request or appeal and notify the enrollee and the enrollee's health care provider within 72 hours. If additional delay would result in significant risk to the insured's health or well-being, a carrier or a utilization review organization shall approve or deny the request within 24 hours. If a response by a carrier or utilization review organization is not received within the time required under this paragraph, said request or appeal shall be deemed granted.

(f) The patient and prescribing practitioner shall have access to a clear, readily accessible,
and convenient processes to request an exception to a coverage policy or an adverse utilization
review determination. The process shall be made readily accessible on the carrier's website.

47 SECTION 2. Chapter 118E of the General Laws is hereby amended by inserting after
48 section 10N, the following section:-

49 Section 10O. (a) As used in this section, the following words shall have the following50 meanings:

51 "Biomarker" means a characteristic that is objectively measured and evaluated as an 52 indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a 53 specific therapeutic intervention. Biomarkers include but are not limited to gene mutations or 54 protein expression.

55	"Biomarker testing" is the analysis of a patient's tissue, blood, or other biospecimen for
56	the presence of a biomarker. Biomarker testing includes but is not limited to single-analyte tests,
57	multi-plex panel tests, and whole genome sequencing.
58	"Consensus statements" as used here are statements developed by an independent,
59	multidisciplinary panel of experts utilizing a transparent methodology and reporting structure
60	and with a conflict of interest policy. These statements are aimed at specific clinical
61	circumstances and base the statements on the best available evidence for the purpose of
62	optimizing the outcomes of clinical care.
63	"Nationally recognized clinical practice guidelines" as used here are evidence-based
64	clinical practice guidelines developed by independent organizations or medical professional
65	societies utilizing a transparent methodology and reporting structure and with a conflict of
66	interest policy. Clinical practice guidelines establish standards of care informed by a systematic
67	review of evidence and an assessment of the benefits and costs of alternative care options and
68	include recommendations intended to optimize patient care.
69	(b) The division and its contracted health insurers, health plans, health maintenance
70	organizations, behavioral health management firms and third-party administrators under contract
71	to a Medicaid managed care organization or primary care clinician plan shall provide coverage
72	for biomarker testing as defined in this section, pursuant to criteria established under subsection
73	(c).
74	(c) Biomarker testing must be covered for the purposes of diagnosis, treatment,
75	appropriate management, or ongoing monitoring of an enrollee's disease or condition when the
76	test is supported by medical and scientific evidence, including, but not limited to:

(1) Labeled indications for an FDA-approved or -cleared test or indicated tests for an
FDA-approved drug;

79 (2) Centers for Medicare and Medicaid Services (CMS) National Coverage 80 Determinations or Medicare Administrative Contractor (MAC) Local Coverage Determinations; 81 or 82 (3) Nationally recognized clinical practice guidelines and consensus statements. 83 (d) coverage as defined in subsection (c) of this section shall be provided in a manner that 84 limits disruptions in care including the need for multiple biopsies or biospecimen samples. 85 (e) In the case of coverage which requires prior authorization, a carrier or a utilization 86 review organization subject to this section must approve or deny a prior authorization request or 87 appeal and notify the enrollee and the enrollee's health care provider within 72 hours. If 88 additional delay would result in significant risk to the insured's health or well-being, a carrier or 89 a utilization review organization shall approve or deny the request within 24 hours. If a response 90 by a carrier or utilization review organization is not received within the time required under this 91 paragraph, said request or appeal shall be deemed granted.

92 (f) The patient and prescribing practitioner shall have access to a clear, readily accessible,
93 and convenient processes to request an exception to a coverage policy or an adverse utilization
94 review determination. The process shall be made readily accessible on the carrier's website.

95 SECTION 3. Chapter 175 of the General Laws is hereby amended by inserting after
 96 section 47PP, the following section:-

97 Section 47QQ. (a) As used in this section, the following words shall have the following98 meanings:

99 "Biomarker" means a characteristic that is objectively measured and evaluated as an 100 indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a 101 specific therapeutic intervention. Biomarkers include but are not limited to gene mutations or 102 protein expression.

"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.

106 "Consensus statements" as used here are statements developed by an independent, 107 multidisciplinary panel of experts utilizing a transparent methodology and reporting structure 108 and with a conflict of interest policy. These statements are aimed at specific clinical 109 circumstances and base the statements on the best available evidence for the purpose of 110 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.

(b) An individual policy of accident and sickness insurance issued under section 108 that
provides benefits for hospital expenses and surgical expenses and any group blanket policy of

accident and sickness insurance issued under section 110 that provides benefits for hospital
expenses and surgical expenses delivered, issued or renewed by agreement between the insurer
and the policyholder, within or outside the commonwealth, shall provide benefits for residents of
the commonwealth and all group members having a principal place of employment in the
commonwealth for biomarker testing as defined in this section, pursuant to criteria established
under subsection (c).
(c) Biomarker testing must be covered for the purposes of diagnosis, treatment,
appropriate management, or ongoing monitoring of an enrollee's disease or condition when the
test is supported by medical and scientific evidence, including, but not limited to:
(1) Labeled indications for an FDA-approved or -cleared test 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
(3) Nationally recognized clinical practice guidelines and consensus statements.
(d) coverage as defined in subsection (c) of this section shall be provided in a manner that
limits disruptions in care including the need for multiple biopsies or biospecimen samples.
(e) In the case of coverage which requires prior authorization, a carrier or a utilization
review organization subject to this section must approve or deny a prior authorization request or
appeal and notify the enrollee and the enrollee's health care provider within 72 hours. If

a utilization review organization shall approve or deny the request within 24 hours. If a response
by a carrier or utilization review organization is not received within the time required under this
paragraph, said request or appeal shall be deemed granted.

(f) The patient and prescribing practitioner shall have access to a clear, readily accessible,
and convenient processes to request an exception to a coverage policy or an adverse utilization
review determination. The process shall be made readily accessible on the carrier's website.

146 SECTION 4. Chapter 176A of the General Laws is hereby amended by inserting after147 section 8QQ, the following section:-

148 Section 8RR. (a) As used in this section, the following words shall have the following149 meanings:

150 "Biomarker" means a characteristic that is objectively measured and evaluated as an 151 indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a 152 specific therapeutic intervention. Biomarkers include but are not limited to gene mutations or 153 protein expression.

154 "Biomarker testing" is the analysis of a patient's tissue, blood, or other biospecimen for 155 the presence of a biomarker. Biomarker testing includes but is not limited to single-analyte tests, 156 multi-plex panel tests, and whole genome sequencing.

157 "Consensus statements" as used here are statements developed by an independent, 158 multidisciplinary panel of experts utilizing a transparent methodology and reporting structure 159 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 ofoptimizing the outcomes of clinical care.

162 "Nationally recognized clinical practice guidelines" as used here are evidence-based 163 clinical practice guidelines developed by independent organizations or medical professional 164 societies utilizing a transparent methodology and reporting structure and with a conflict of 165 interest policy. Clinical practice guidelines establish standards of care informed by a systematic 166 review of evidence and an assessment of the benefits and costs of alternative care options and 167 include recommendations intended to optimize patient care.

(b) Any contract between a subscriber and the corporation under an individual or group
hospital service plan that is delivered, issued or renewed within the commonwealth shall provide
coverage for biomarker testing as defined in this section, pursuant to criteria established under
subsection (c).

(c) Biomarker testing must be covered for the purposes of diagnosis, treatment,
appropriate management, or ongoing monitoring of an enrollee's disease or condition when the
test is supported by medical and scientific evidence, including, but not limited to:

175 (1) Labeled indications for an FDA-approved or -cleared test or indicated tests for an
176 FDA-approved drug;

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

180 (3) Nationally recognized clinical practice guidelines and consensus statements.

181 (d) coverage as defined in subsection (c) of this section shall be provided in a manner that
182 limits disruptions in care including the need for multiple biopsies or biospecimen samples.

(e) In the case of coverage which requires prior authorization, a carrier or a utilization review organization subject to this section must approve or deny a prior authorization request or appeal and notify the enrollee and the enrollee's health care provider within 72 hours. If additional delay would result in significant risk to the insured's health or well-being, a carrier or a utilization review organization shall approve or deny the request within 24 hours. If a response by a carrier or utilization review organization is not received within the time required under this paragraph, said request or appeal shall be deemed granted.

(f) The patient and prescribing practitioner shall have access to a clear, readily accessible,
and convenient processes to request an exception to a coverage policy or an adverse utilization
review determination. The process shall be made readily accessible on the carrier's website.

193 SECTION 5. Chapter 176B of the General Laws is hereby amended by inserting after
194 section 4QQ, the following section:-

195 Section 4RR. (a) As used in this section, the following words shall have the following196 meanings:

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

201 "Biomarker testing" is the analysis of a patient's tissue, blood, or other biospecimen for
202 the presence of a biomarker. Biomarker testing includes but is not limited to single-analyte tests,
203 multi-plex panel tests, and whole genome sequencing.

204 "Consensus statements" as used here are statements developed by an independent,
205 multidisciplinary panel of experts utilizing a transparent methodology and reporting structure
206 and with a conflict of interest policy. These statements are aimed at specific clinical
207 circumstances and base the statements on the best available evidence for the purpose of
208 optimizing the outcomes of clinical care.

209 "Nationally recognized clinical practice guidelines" as used here are evidence-based 210 clinical practice guidelines developed by independent organizations or medical professional 211 societies utilizing a transparent methodology and reporting structure and with a conflict of 212 interest policy. Clinical practice guidelines establish standards of care informed by a systematic 213 review of evidence and an assessment of the benefits and costs of alternative care options and 214 include recommendations intended to optimize patient care.

(b) Any subscription certificate under an individual or group medical service agreement
delivered, issued or renewed within the commonwealth shall provide coverage for biomarker
testing as defined in this section, pursuant to criteria established under subsection (c).

- (c) Biomarker testing must be covered for the purposes of diagnosis, treatment,
 appropriate management, or ongoing monitoring of an enrollee's disease or condition when the
 test is supported by medical and scientific evidence, including, but not limited to:
- (1) Labeled indications for an FDA-approved or -cleared test or indicated tests for an
 FDA-approved drug;

- 223 (2) Centers for Medicare and Medicaid Services (CMS) National Coverage
- Determinations or Medicare Administrative Contractor (MAC) Local Coverage Determinations;
 or
- 226 (3) Nationally recognized clinical practice guidelines and consensus statements.
- (d) coverage as defined in subsection (c) of this section shall be provided in a manner that
 limits disruptions in care including the need for multiple biopsies or biospecimen samples.
- (e) In the case of coverage which requires prior authorization, a carrier or a utilization review organization subject to this section must approve or deny a prior authorization request or appeal and notify the enrollee and the enrollee's health care provider within 72 hours. If additional delay would result in significant risk to the insured's health or well-being, a carrier or a utilization review organization shall approve or deny the request within 24 hours. If a response by a carrier or utilization review organization is not received within the time required under this paragraph, said request or appeal shall be deemed granted.
- (f) The patient and prescribing practitioner shall have access to a clear, readily accessible,
 and convenient processes to request an exception to a coverage policy or an adverse utilization
 review determination. The process shall be made readily accessible on the carrier's website.
- SECTION 6. Chapter 176G of the General Laws is hereby amended by inserting after
 section 4GG, as so appearing, the following section:-
- 241 Section 4JJ. (a) As used in this section, the following words shall have the following242 meanings:

243 "Biomarker" means a characteristic that is objectively measured and evaluated as an 244 indicator of normal biological processes, pathogenic processes, or pharmacologic responses to a 245 specific therapeutic intervention. Biomarkers include but are not limited to gene mutations or 246 protein expression.

247 "Biomarker testing" is the analysis of a patient's tissue, blood, or other biospecimen for
248 the presence of a biomarker. Biomarker testing includes but is not limited to single-analyte tests,
249 multi-plex panel tests, and whole genome sequencing.

250 "Consensus statements" as used here are statements developed by an independent,

251 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

253 circumstances and base the statements on the best available evidence for the purpose of

254 optimizing the outcomes of clinical care.

255 "Nationally recognized clinical practice guidelines" as used here are evidence-based 256 clinical practice guidelines developed by independent organizations or medical professional 257 societies utilizing a transparent methodology and reporting structure and with a conflict of 258 interest policy. Clinical practice guidelines establish standards of care informed by a systematic 259 review of evidence and an assessment of the benefits and costs of alternative care options and 260 include recommendations intended to optimize patient care.

(b) Any individual or group health maintenance contract that is issued or renewed within
or without the commonwealth shall provide coverage for biomarker testing as defined in this
section, pursuant to criteria established under subsection (c).

264	(c) Biomarker testing must be covered for the purposes of diagnosis, treatment,
265	appropriate management, or ongoing monitoring of an enrollee's disease or condition when the
266	test is supported by medical and scientific evidence, including, but not limited to:
267	(1) Labeled indications for an FDA-approved or -cleared test or indicated tests for an
268	FDA-approved drug;
269	(2) Centers for Medicare and Medicaid Services (CMS) National Coverage
270	Determinations or Medicare Administrative Contractor (MAC) Local Coverage Determinations;
271	or
272	(3) Nationally recognized clinical practice guidelines and consensus statements.
273	(d) coverage as defined in subsection (c) of this section shall be provided in a manner that
274	limits disruptions in care including the need for multiple biopsies or biospecimen samples.
275	(e) In the case of coverage which requires prior authorization, a carrier or a utilization
276	review organization subject to this section must approve or deny a prior authorization request or
277	appeal and notify the enrollee and the enrollee's health care provider within 72 hours. If
278	additional delay would result in significant risk to the insured's health or well-being, a carrier or
279	a utilization review organization shall approve or deny the request within 24 hours. If a response
280	by a carrier or utilization review organization is not received within the time required under this
281	paragraph, said request or appeal shall be deemed granted.
282	(f) The patient and prescribing practitioner shall have access to a clear, readily accessible,
283	and convenient processes to request an exception to a coverage policy or an adverse utilization
284	review determination. The process shall be made readily accessible on the carrier's website.