
SECOND SUBSTITUTE HOUSE BILL 2575

State of Washington

59th Legislature

2006 Regular Session

By House Committee on Appropriations (originally sponsored by Representatives Cody, Morrell and Moeller; by request of Governor Gregoire)

READ FIRST TIME 02/07/06.

1 AN ACT Relating to establishing a state health technology
2 assessment program; amending RCW 41.05.013; adding new sections to
3 chapter 70.14 RCW; and creating a new section.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

5 NEW SECTION. **Sec. 1.** The legislature finds that a systematic
6 assessment of the best available scientific and medical evidence and
7 timely application of this evidence to informed coverage and medical
8 necessity decisions by state purchased health care programs should
9 result in improved access, prevention, and health outcomes for
10 Washington citizens. The legislature further finds that transparency
11 and public participation in this program is important and should be
12 incorporated. Therefore, it is the intent of the legislature to
13 support the establishment by the state of an evidence-based health
14 technology assessment program that:

15 (1) Conducts systematic reviews of scientific and medical
16 literature to identify safe, efficacious, and cost-effective health
17 technologies;

18 (2) Provides for the establishment of a statewide health technology
19 clinical committee;

1 (3) Develops methods and processes to track the application of
2 evidence-based practice and health outcomes across state agencies;

3 (4) Provides clear and transparent access to the scientific basis
4 of coverage decisions and coverage criteria developed under this
5 program; and

6 (5) To the extent possible, collaborates with other states in the
7 development and implementation of the program.

8 NEW SECTION. **Sec. 2.** A new section is added to chapter 70.14 RCW
9 to read as follows:

10 The definitions in this section apply throughout this chapter
11 unless the context clearly requires otherwise.

12 (1) "Administrator" means the administrator of the Washington state
13 health care authority under chapter 41.05 RCW.

14 (2) "Agency" means a state agency administering a state purchased
15 health care program as defined in RCW 41.05.011(2).

16 (3) "Best available scientific and medical evidence" means the best
17 available clinical evidence derived from systematic research and is
18 based upon a hierarchy of evidence to determine the weight given to
19 available data. The weight of medical evidence depends on objective
20 indicators of its validity and reliability including the nature and
21 source of the evidence, the empirical characteristics of the studies or
22 trials upon which the evidence is based, and the consistency of the
23 outcome with comparable studies. The hierarchy, in descending order
24 with meta-analyses given the greatest weight, is:

25 (a) Meta-analysis done with multiple, well-designed controlled
26 studies;

27 (b) One or more well-designed experimental studies;

28 (c) Well-designed, quasi-experimental studies such as nonrandomized
29 controlled, single group prepost, cohort, time series, or matched case-
30 controlled studies;

31 (d) Well-designed, nonexperimental studies, such as comparative and
32 correlation descriptive, and case studies; and

33 (e) Other credible evidence, such as clinical guidelines,
34 information produced by governmental sources, independent technology
35 assessment organizations, medical and hospital associations, and health
36 carriers as defined in RCW 48.43.005.

1 The agencies may modify the hierarchy of evidence, by rule, to the
2 extent that emerging research or practice related to health technology
3 assessment indicates that modification of the hierarchy is appropriate.

4 (4) "Coverage criteria" means an evidence-based set of explicit
5 clinical criteria that define the circumstances under which use of a
6 covered health technology will be approved for individual patients.

7 (5) "Coverage decision" means a determination regarding including
8 or excluding a health technology as a covered benefit, and if covered,
9 under what circumstances.

10 (6) "Evidence-based health technology assessment center" means an
11 assessment center responsible for conducting systematic reviews and
12 assessments of best available scientific and medical evidence related
13 to health technologies identified under section 3(3) of this act.
14 "Evidence-based health technology assessment center" includes, but is
15 not limited to, evidence-based practice centers designated as such by
16 the federal agency for health care research and quality.

17 (7) "Health technology" means medical and surgical devices and
18 procedures, medical equipment, and diagnostic tests. Health
19 technologies does not include prescription drugs governed by RCW
20 70.14.050.

21 (8) "Health technology clinical committee" means the committee
22 established under section 4 of this act.

23 (9) "Medical necessity decision" or "proper and necessary decision"
24 means a determination whether or not to provide reimbursement for a
25 covered health technology in a specific circumstance for an individual
26 patient who is eligible to receive health care services from the state
27 purchased health care program making the decision.

28 NEW SECTION. **Sec. 3.** A new section is added to chapter 70.14 RCW
29 to read as follows:

30 (1) Each state agency administering a state purchased health care
31 program shall, in cooperation with other such agencies, take action to
32 prevent the application of health technologies where scientific and
33 medical evidence suggests little or no benefit or possible harm, and to
34 enhance the use of health technologies in circumstances where evidence
35 suggests substantial benefits. To accomplish this purpose, the
36 agencies shall establish an evidence-based health technology assessment
37 program.

1 (2) In developing the evidence-based health technology assessment
2 program, the agencies, to the extent permitted under federal and state
3 law governing each agency:

4 (a) Shall use the best available scientific and medical evidence to
5 make coverage and medical necessity decisions consistent with sections
6 2 through 5 of this act and RCW 41.05.013; and

7 (b) Shall develop and implement uniform policies for health
8 technology assessments as provided in sections 2 through 5 of this act
9 and RCW 41.05.013, including development of common coverage decisions
10 and coverage criteria.

11 (3) In designing and implementing the health technology assessment
12 program and developing uniform, consistent policies and decisions, the
13 agencies:

14 (a) Shall determine, after consultation with the health technology
15 clinical committee, which health technologies will be reviewed using
16 explicit prioritization criteria developed for this purpose. These
17 criteria may include, but are not limited to:

18 (i) The expected or demonstrated prevalence of use of the
19 technology in the population;

20 (ii) Significant variation in use of the health technology;

21 (iii) Substantial evidence of harm from use of the health
22 technology;

23 (iv) The health technology is costly, there is evidence of little
24 health benefit derived from use of the health technology, and there are
25 effective alternatives available for treatment of the underlying
26 condition;

27 (v) Whether there is no demonstrated medical or scientific value
28 for use of the health technology; and

29 (vi) Whether there is adequate available evidence of sufficient
30 quality to evaluate the medical or scientific value for use of the
31 health technology;

32 (b) Shall contract with one or more evidence-based health
33 technology assessment centers to conduct systematic reviews and
34 assessments of the best available scientific and medical evidence
35 related to health technologies identified for review under this
36 section. Systematic reviews and assessments should include an
37 assessment of the scientific literature regarding safety, efficacy, and
38 cost-effectiveness of the health technology, and the adequacy and

1 quality of systematic reviews undertaken by other national or
2 internationally recognized health technology assessment programs. The
3 systematic reviews must be conducted in a manner that provides an
4 opportunity for interested individuals and entities to submit
5 scientific or medical evidence to the center for their consideration.
6 Upon their completion, the systematic reviews must be transmitted to
7 the agencies and to the health technology clinical committee. Each
8 health technology that has been initially reviewed under this section
9 shall be reviewed at intervals of no less than eighteen months to
10 determine if new scientific or medical evidence has emerged that could
11 potentially change a health care coverage recommendation, or
12 recommendation related to medical necessity or proper or necessary
13 determinations;

14 (c) Shall establish a health technology clinical committee as
15 provided in section 4 of this act to make recommendations to the
16 agencies regarding coverage of health technologies and any coverage
17 criteria they would recommend related to medical necessity or proper
18 and necessary decisions regarding covered health technologies;

19 (d) May adopt coverage criteria to assist in the appropriate
20 application of medical necessity or proper and necessary decisions,
21 consistent with section 4 of this act;

22 (e) May develop criteria for payment of health technologies under
23 reasonable exceptions, such as experimental or investigational
24 treatment, services under a clinical investigation approved by an
25 institutional review board, or health technologies that have a
26 humanitarian device exemption from the federal food and drug
27 administration. Exceptions for deviations from clinical guidelines may
28 be considered when the exception is based on the best available
29 scientific and medical evidence and the specific clinical circumstances
30 for which an exception has been requested are not substantially
31 addressed in the applicable clinical guidelines; and

32 (f) Shall track and share safety, health outcome, exceptions to
33 coverage criteria, and cost data related to use of health technologies
34 to help inform health technology decisions. The agencies shall provide
35 such data to an evidence-based health technology assessment center or
36 the health technology clinical committee when the information will
37 inform their deliberations.

1 (4) The agencies shall develop methods to report on the performance
2 of the health technology assessment program, with respect to health
3 care outcomes, frequency of exceptions, cost outcomes, and other
4 matters deemed appropriate by the administrator.

5 (5) The agencies shall develop a centralized, web-based
6 communication tool that provides, at a minimum:

7 (a) Notification of health technologies that have been chosen for
8 review. Notification shall be provided at least thirty days before
9 initiation of review by an evidence-based health technology assessment
10 center and shall note the opportunity of interested parties to submit
11 scientific or medical evidence to the center for consideration as part
12 of their systematic review;

13 (b) Notification of all coverage decisions and coverage criteria
14 developed under this program, their effective date, and the scientific
15 basis for the decisions and guidelines; and

16 (c) Access to all reports produced under subsection (4) of this
17 section.

18 (6) The standard of medical necessity or proper and necessary shall
19 not apply to health technologies that are determined not to be covered
20 under sections 2 through 5 of this act and RCW 41.05.013. The
21 agencies' authority to develop criteria for payment of health
22 technologies under reasonable exceptions, as provided in subsection
23 (3)(e) of this section, is not limited by this subsection.

24 (7) Appeals of decisions made under sections 2 through 5 of this
25 act shall be governed by state and federal law applicable to
26 participating agency decisions. Nothing in this act diminishes an
27 individual's right to appeal an action or decision under the evidence-
28 based health technology assessment program.

29 (8) The provisions of the health technology assessment program
30 apply to health technologies that have been reviewed by an evidence-
31 based health technology assessment center and the health technology
32 clinical committee, and adopted by the agencies under this section.
33 For those health technologies that have not been identified for review
34 under subsection (3) of this section, the agencies may use their
35 existing statutory and rule-making authority to make coverage and
36 medical necessity or proper and necessary decisions. These decisions
37 shall be shared among the agencies, with a goal of maximizing each
38 agency's understanding of the basis for the other's decisions and

1 providing opportunities for agencies to collaborate in the decision-
2 making process. The agencies also shall provide explanations of and
3 access to the scientific basis for coverage decisions related to health
4 technologies that have not been identified for systematic assessment
5 under the health technology assessment program.

6 (9) The agencies shall adopt rules as necessary to implement this
7 act.

8 (10) The health technology legislative oversight committee is
9 established. The committee shall consist of two members from each
10 caucus of the senate, and two members from each caucus of the house of
11 representatives. The health technology legislative oversight committee
12 shall:

13 (a) Review and report at least annually on the impact of health
14 technology coverage decisions made by the health technology clinical
15 committee and state agencies on patient access, treatment quality, and
16 overall health care costs;

17 (b) Provide manufacturers of a health technology and organizations
18 with an interest in a health technology an opportunity to present
19 information related to the operation of the health technology
20 assessment program, including coverage decisions and other matters at
21 the discretion of the health technology legislative oversight
22 committee; and

23 (c) Request the health technology clinical committee to reconsider
24 a recommendation when, in the judgment of the health technology
25 legislative oversight committee, the health technology clinical
26 committee reached an erroneous conclusion.

27 NEW SECTION. **Sec. 4.** A new section is added to chapter 70.14 RCW
28 to read as follows:

29 (1) The administrator of the health care authority, in consultation
30 with the participating agencies and their medical directors, shall
31 establish a health technology clinical committee. The health
32 technology clinical committee shall be comprised of eleven members,
33 including six practicing licensed physicians and five other practicing
34 licensed health professionals who utilize health technology in the
35 professional scope of their practice. At least two members of the
36 committee must have demonstrated experience in serving women, children,
37 elderly persons, and people of color.

1 (2) The health technology clinical committee shall review the
2 results of the systematic assessments of health technologies conducted
3 by an evidence-based health technology assessment center. The
4 committee must use medical and scientific evidence in an open and
5 transparent process that evaluates the efficacy of health technologies,
6 considering safety, efficacy, likelihood of compliance, outcomes, and
7 any unique impacts on specific populations based upon factors such as
8 sex, age, ethnicity, race, or disability. The review process shall
9 include an opportunity for public comment. For each health technology
10 reviewed, the committee shall develop recommendations related to
11 whether the health technology should be covered by state purchased
12 health care programs, and if covered, any coverage criteria that should
13 be used to assist in determining the appropriate application of medical
14 necessity or proper and necessary decisions. Committee recommendations
15 are binding on the agencies, unless the recommendations are contrary to
16 applicable federal statute, regulation, or case law, or state statute
17 or case law, or the agencies provide written findings that include a
18 detailed explanation of the reason for rejecting the recommendation.

19 (3) The administrator may establish time limited subcommittees of
20 the health technology clinical committee where specific expertise is
21 needed to review a particular health technology or group of
22 technologies.

23 (4) Members of the health technology clinical committee, or any
24 subcommittee established under subsection (3) of this section are
25 prohibited from being employed by a health technology manufacturer or
26 by any agency administering state purchased health care programs. As
27 a condition of appointment to the committee or any subcommittee, each
28 member must disclose any potential conflict of interest, including
29 receipt of any remuneration, grants, or other compensation from a
30 health technology manufacturer.

31 (5) Members of the health technology clinical committee and any
32 subcommittees formed under subsection (3) of this section are immune
33 from civil liability for any official acts performed in good faith as
34 members of the committee or subcommittee.

35 (6) Meetings of the health technology clinical committee are
36 subject to the open public meetings act, as provided in chapter 42.30
37 RCW, including RCW 42.30.110(1)(1), which authorizes an executive

1 session during a regular or special meeting to consider proprietary or
2 confidential nonpublished information.

3 NEW SECTION. **Sec. 5.** A new section is added to chapter 70.14 RCW
4 to read as follows:

5 In the conduct of systematic reviews by the evidence-based health
6 technology assessment center, and in the conduct of business by the
7 health technology clinical advisory committee, the health technology
8 assessment program must ensure that conflicts of interest regarding a
9 specific health technology be minimized and fully disclosed to the
10 extent possible.

11 **Sec. 6.** RCW 41.05.013 and 2005 c 462 s 3 are each amended to read
12 as follows:

13 (1) The authority shall coordinate state agency efforts to develop
14 and implement uniform policies across state purchased health care
15 programs that will ensure prudent, cost-effective health services
16 purchasing, maximize efficiencies in administration of state purchased
17 health care programs, improve the quality of care provided through
18 state purchased health care programs, and reduce administrative burdens
19 on health care providers participating in state purchased health care
20 programs. The policies adopted should be based, to the extent
21 possible, upon the best available scientific and medical evidence and
22 shall endeavor to address:

23 (a) Methods of formal assessment, such as a health technology
24 assessment under sections 2 through 5 of this act. Consideration of
25 the best available scientific evidence does not preclude consideration
26 of experimental or investigational treatment or services under a
27 clinical investigation approved by an institutional review board;

28 (b) Monitoring of health outcomes, adverse events, quality, and
29 cost-effectiveness of health services;

30 (c) Development of a common definition of medical necessity; and

31 (d) Exploration of common strategies for disease management and
32 demand management programs, including asthma, diabetes, heart disease,
33 and similar common chronic diseases. Strategies to be explored include
34 individual asthma management plans. On January 1, 2007, and January 1,
35 2009, the authority shall issue a status report to the legislature

1 summarizing any results it attains in exploring and coordinating
2 strategies for asthma, diabetes, heart disease, and other chronic
3 diseases.

4 (2) The administrator may invite health care provider
5 organizations, carriers, other health care purchasers, and consumers to
6 participate in efforts undertaken under this section.

7 (3) For the purposes of this section "best available scientific and
8 medical evidence" means the best available clinical evidence derived
9 from systematic research.

10 NEW SECTION. **Sec. 7.** A new section is added to chapter 70.14 RCW
11 to read as follows:

12 Sections 2 through 5 of this act and RCW 41.05.013 do not apply to
13 state purchased health care services that are purchased from or through
14 health carriers as defined in RCW 48.43.005.

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