CERTIFICATION OF ENROLLMENT

SUBSTITUTE HOUSE BILL 2430

61st Legislature 2010 Regular Session

Passed by the House January 28, 2010 Yeas 97 Nays 0

Speaker of the House of Representatives

Passed by the Senate February 27, 2010 Yeas 45 Nays 0

President of the Senate

Approved

CERTIFICATE

I, Barbara Baker, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **SUBSTITUTE HOUSE BILL 2430** as passed by the House of Representatives and the Senate on the dates hereon set forth.

Chief Clerk

FILED

Secretary of State State of Washington

Governor of the State of Washington

SUBSTITUTE HOUSE BILL 2430

Passed Legislature - 2010 Regular Session

State of Washington 61st Legislature 2010 Regular Session

Health Wellness (originally By House Care & sponsored by Walsh, Representatives Morrell, Driscoll, Hinkle, Blake, Green, Roberts, Goodman, Clibborn, Carlyle, Moeller, Kelley, and Hurst)

READ FIRST TIME 01/27/10.

AN ACT Relating to cardiovascular invasive specialists; amending RCW 18.84.020 and 18.84.080; adding new sections to chapter 18.84 RCW; and creating a new section.

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

5 Sec. 1. RCW 18.84.020 and 2008 c 246 s 2 are each amended to read 6 as follows:

7 The definitions in this section apply throughout this chapter 8 unless the context clearly requires otherwise.

9 (1) "Department" means the department of health.

10 (2) "Secretary" means the secretary of health.

11 (3) "Licensed practitioner" means any licensed health care 12 practitioner performing services within the person's authorized scope 13 of practice.

14 (4) "Radiologic technologist" means an individual certified under 15 this chapter, other than a licensed practitioner, who practices 16 radiologic technology as a:

(a) Diagnostic radiologic technologist, who is a person who
 actually handles X-ray equipment in the process of applying radiation
 on a human being for diagnostic purposes at the direction of a licensed

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1 practitioner, this includes parenteral procedures related to radiologic 2 technology when performed under the direct supervision of a physician 3 licensed under chapter 18.71 or 18.57 RCW;

4 (b) Therapeutic radiologic technologist, who is a person who uses 5 radiation-generating equipment for therapeutic purposes on human 6 subjects at the direction of a licensed practitioner, this includes 7 parenteral procedures related to radiologic technology when performed 8 under the direct supervision of a physician licensed under chapter 9 18.71 or 18.57 RCW;

10 (c) Nuclear medicine technologist, who is a person who prepares 11 radiopharmaceuticals and administers them to human beings for 12 diagnostic and therapeutic purposes and who performs in vivo and in 13 vitro detection and measurement of radioactivity for medical purposes 14 at the direction of a licensed practitioner; ((or))

(d) Radiologist assistant, who is an advanced-level certified 15 diagnostic radiologic technologist who assists radiologists 16 by performing advanced diagnostic imaging procedures as determined by rule 17 under levels of supervision defined by the secretary, this includes but 18 is not limited to enteral and parenteral procedures when performed 19 20 under the direction of the supervising radiologist, and that these 21 procedures may include injecting diagnostic agents to sites other than 22 intravenous, performing diagnostic aspirations and localizations, and 23 assisting radiologists with other invasive procedures; or

(e) Cardiovascular invasive specialist, who is a person who assists
 in cardiac or vascular catheterization procedures under the personal
 supervision of a physician licensed under chapter 18.71 or 18.57 RCW.
 This includes parenteral procedures related to cardiac or vascular
 catheterization including, but not limited to, parenteral procedures
 involving arteries and veins.

(5) "Approved school of radiologic technology" means a school of 30 radiologic technology, cardiovascular invasive specialist program, or 31 radiologist assistant program approved by the secretary or a school 32 found to maintain the equivalent of such a course of study as 33 determined by the department. Such school may be operated by a medical 34 35 or educational institution, and for the purpose of providing ((the)) 36 any requisite clinical experience, shall be affiliated with one or more 37 general hospitals.

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(6) "Approved cardiovascular invasive specialist program" or 1 2 "approved radiologist assistant program" means a school approved by the 3 The secretary may recognize other organizations that secretary. 4 establish standards radiologist for assistant programs or cardiovascular invasive specialist programs and designate schools that 5 meet the organization's standards as approved. б

7 (7) "Radiologic technology" means the use of ionizing radiation
8 upon a human being for diagnostic or therapeutic purposes.

9 (8) "Radiologist" means a physician certified by the American board 10 of radiology or the American osteopathic board of radiology.

(9) "Registered X-ray technician" means a person who is registered with the department, and who applies ionizing radiation at the direction of a licensed practitioner and who does not perform parenteral procedures.

15 (10) "Cardiac or vascular catheterization" means all anatomic or 16 physiological studies of intervention in which the heart, coronary 17 arteries, or vascular system are entered via a systemic vein or artery 18 using a catheter that is manipulated under fluoroscopic visualization.

19 Sec. 2. RCW 18.84.080 and 2008 c 246 s 5 are each amended to read 20 as follows:

(1) The secretary shall issue a certificate to any applicant who demonstrates to the secretary's satisfaction, that the following requirements have been met to practice as:

(a) A diagnostic radiologic technologist, therapeutic radiologictechnologist, or nuclear medicine technologist:

(i) Graduation from an approved school or successful completion of alternate training that meets the criteria established by the secretary;

29 (ii) Satisfactory completion of a radiologic technologist 30 examination approved by the secretary; and

31 (iii) Good moral character; ((or))

32 (b) A radiologist assistant:

33 (i) Satisfactory completion of an approved radiologist assistant 34 program;

35 (ii) Satisfactory completion of a radiologist assistant examination 36 approved by the secretary; and

37 (iii) Good moral character; or

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1 (c) A cardiovascular invasive specialist:

(i) Satisfactory completion of a cardiovascular invasive specialist program or alternate training approved by the secretary. The secretary may only approve a cardiovascular invasive specialist program that includes training in the following subjects: Cardiovascular anatomy and physiology, pharmacology, radiation physics and safety, radiation imaging and positioning, medical recordkeeping, and multicultural health as required by RCW 43.70.615(3);

9 <u>(ii)</u> Satisfactory completion of a cardiovascular invasive 10 specialist examination approved by the secretary. For purposes of this 11 subsection (1)(c)(ii), the secretary may approve an examination 12 administered by a national credentialing organization for 13 cardiovascular invasive specialists; and

14 (iii) Good moral character.

(2) Applicants shall be subject to the grounds for denial orissuance of a conditional license under chapter 18.130 RCW.

17 (3) The secretary shall establish by rule what constitutes adequate 18 proof of meeting the requirements for certification and for designation 19 of certification in a particular field of radiologic technology.

20 <u>NEW SECTION.</u> Sec. 3. A new section is added to chapter 18.84 RCW 21 to read as follows:

(1) Until July 1, 2012, the secretary shall, in addition to certificates issued under RCW 18.84.080, issue a cardiovascular invasive specialist certificate to any person who:

(a) Has held a health care credential in good standing issued bythe department for at least five years; and

(b) Has at least five years, with at least one thousand hours per year, of prior experience in cardiac or vascular catheterization during the period of time the person held the health care credential under (a) of this subsection.

31 (2) A person certified as a cardiovascular invasive specialist 32 under this section is subject to the same renewal requirements as all 33 other certified cardiovascular invasive specialists, but shall not be 34 subject to the education and examination requirements, unless he or she 35 allows his or her certification to expire without renewal for more than 36 one year. If the person allows his or her certification to expire 37 without renewal for more than one year, he or she must meet the same education and examination requirements as all other certified
 cardiovascular invasive specialists before being issued a new
 certification.

4 <u>NEW SECTION.</u> Sec. 4. A new section is added to chapter 18.84 RCW 5 to read as follows:

Nothing in this chapter may be construed to prohibit or restrict practice by a regularly enrolled student in a cardiovascular invasive specialist program approved by the secretary whose practice is pursuant to a regular course of instruction or assignments. Persons practicing under this section must be clearly identified as students.

11 <u>NEW SECTION.</u> Sec. 5. Nothing in this act shall be interpreted to 12 alter the scope of practice of any other credentialed health profession 13 or to limit the ability of any other credentialed health professional 14 to assist in cardiac or vascular catheterization if such assistance is 15 within the professional's scope of practice.

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