

AMENDED IN ASSEMBLY JULY 22, 1997

AMENDED IN SENATE APRIL 15, 1997

SENATE BILL

No. 571

Introduced by Senator Wright

February 24, 1997

An act to amend Section 106985 of the Health and Safety Code, relating to radiologic technology.

LEGISLATIVE COUNSEL'S DIGEST

SB 571, as amended, C. Wright. Radiologic technology: venipuncture.

Existing law authorizes a radiologic technologist, under the general supervision, as defined, of a physician and surgeon, to assist a physician and surgeon in completing an injection to administer contrast materials after the performance of venipuncture or arterial puncture by a person authorized to perform these tasks.

This bill would instead authorize a radiologic technologist, under the general supervision of a physician and surgeon, to perform venipuncture *in an upper extremity* to administer contrast materials if the radiologic technologist has received certain training and education and been issued a certificate.

Vote: majority. Appropriation: no. Fiscal committee: no. State-mandated local program: no.

The people of the State of California do enact as follows:

1 SECTION 1. Section 106985 of the Health and Safety
2 Code is amended to read:

3 106985. (a) Notwithstanding Section 2052 of the
4 Business and Professions Code or any other provision of
5 law, a radiologic technologist certified pursuant to the
6 Radiologic Technology Act (Section 27) may, under the
7 general supervision of a licensed physician and surgeon,
8 perform venipuncture *in an upper extremity* to
9 administer contrast materials, manually or by utilizing a
10 mechanical injector, if the radiologic technologist has
11 been issued a certificate, as described in *subdivision* (b).

12 (b) A radiologic technologist may perform
13 venipuncture, as described in (a), only if the radiologic
14 technologist has received sufficient training and
15 education, as specified in subdivision (d). The radiologic
16 technologist shall be issued a certificate by an approved
17 school of radiologic technology or instructor indicating
18 satisfactory completion of the training required.

19 (c) “General supervision,” for purposes of this section,
20 means the direction of procedures authorized by this
21 section by a licensed physician and surgeon who shall be
22 physically present within the facility and available within
23 the facility where the procedures are performed, in order
24 to provide immediate medical intervention to prevent or
25 mitigate injury to the patient in the event of adverse
26 reaction.

27 (d) Training and education is deemed sufficient if the
28 radiologic technologist has complied with both of the
29 following:

30 (1) Received a total of ten hours of instruction,
31 including all of the following:

32 (A) Anatomy and physiology of venipuncture sites.

33 (B) Venipuncture instruments, intravenous solutions,
34 and related equipment.

35 (C) Puncture techniques.

36 (D) Techniques of intravenous line establishment.

37 (E) Hazards and complications of venipuncture.

38 (F) Post-puncture care.



- 1 (G) Composition and purpose of antianaphylaxis tray.
- 2 (H) First aid and basic cardiopulmonary resuscitation.
- 3 (2) Performed ten venipunctures under supervision.
- 4 (e) Schools for radiologic technologists shall include
- 5 the instruction specified in subdivision (d).
- 6 *(f) Nothing in this section shall be construed to*
- 7 *authorize a radiologic technologist to perform arterial*
- 8 *puncture.*

