

**ASSEMBLY BILL**

**No. 940**

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**Introduced by Assembly Member Ridley-Thomas**

February 26, 2015

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An act to amend Sections 1209, 1260, 1261.5, 1264, and 1300 of the Business and Professions Code, relating to healing arts.

LEGISLATIVE COUNSEL'S DIGEST

AB 940, as introduced, Ridley-Thomas. Clinical laboratories.

Existing law provides for the licensure, registration, and regulation of clinical laboratories and various clinical laboratory personnel by the State Department of Public Health. Existing law prohibits the performance of a clinical laboratory test or examination classified as waived under the federal Clinical Laboratory Improvement Amendments of 1988 (CLIA) unless the test or examination is performed under the overall operation and administration of a laboratory director. Existing law defines "laboratory director," for purposes of a clinical laboratory test or examination classified as waived, as any person who, among others, is licensed to direct a clinical laboratory and who substantially meets the laboratory director qualifications under the CLIA.

This bill would remove the requirement that a laboratory director substantially meet the laboratory director qualifications under CLIA. The bill would instead limit the CLIA qualification requirements to a person serving as the CLIA laboratory director, as defined, in a laboratory that performs tests classified as moderate or high complexity.

Existing law requires an applicant for a clinical laboratory bioanalyst's license to meet specified requirements for education and experience, including that the applicant have a minimum of 4 years' experience as a licensed clinical laboratory scientist performing clinical laboratory

work embracing the various fields of clinical laboratory activity in a clinical laboratory approved by the State Department of Public Health.

This bill would revise the application requirements to provide that an applicant’s minimum of 4 years’ experience be in a clinical laboratory certified under the CLIA.

Existing law authorizes the State Department of Public Health to issue specified licenses, including limited clinical laboratory scientist licenses and clinical licenses in specified fields, and establishes application and annual renewal fees for the clinical licenses. Existing law deposits those fees in the Clinical Laboratory Improvement Fund for use, upon appropriation by the Legislature, for regulatory purposes relating to clinical laboratories, blood banks, or clinical laboratory personnel, as provided.

This bill would authorize the department to issue limited clinical laboratory scientist licenses and clinical licenses in embryology and biochemical genetics, as provided, and would apply existing application and license renewal fees to persons applying for additional clinical licenses.

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

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

1 SECTION 1. Section 1209 of the Business and Professions  
2 Code is amended to read:  
3 1209. (a) As used in this chapter, “laboratory director” means  
4 any person who is ~~a~~ *any of the following*:  
5 (1) A duly licensed physician and ~~surgeon, or, only surgeon.~~  
6 (2) *Only* for purposes of a clinical laboratory test or examination  
7 classified as waived, is ~~a~~ *any of the following*:  
8 (A) A duly licensed clinical laboratory ~~scientist, a scientist.~~  
9 (B) A duly licensed limited clinical laboratory ~~scientist, a~~  
10 *scientist.*  
11 (C) A duly licensed naturopathic ~~doctor, or a doctor.~~  
12 (D) A duly licensed optometrist serving as the director of a  
13 laboratory ~~which~~ *that* only performs clinical laboratory tests  
14 authorized in paragraph (10) of subdivision (e) of Section ~~3041~~  
15 ~~that are classified as waived, or is licensed 3041.~~  
16 (3) *Licensed* to direct a clinical laboratory under this ~~chapter~~  
17 ~~and who substantially meets~~ *chapter.*

1 (b) (1) A person defined in paragraph (1) or (3) of subdivision  
2 (a) who is identified as the CLIA laboratory director of a  
3 laboratory that performs clinical laboratory tests classified as  
4 moderate or high complexity shall also meet the laboratory director  
5 qualifications under CLIA for the type and complexity of tests  
6 being offered by the laboratory. ~~The~~

7 (2) As used in this subdivision, “CLIA laboratory director”  
8 means the person identified as the laboratory director on the CLIA  
9 certificate issued to the laboratory by the federal Centers for  
10 Medicare and Medicaid Services (CMS).

11 (c) The laboratory director, if qualified under CLIA, may  
12 perform the duties of the technical consultant, technical supervisor,  
13 clinical consultant, general supervisor, and testing personnel, or  
14 delegate these responsibilities to persons qualified under CLIA.  
15 If the laboratory director reapportions performance of those  
16 responsibilities or duties, he or she shall remain responsible for  
17 ensuring that all those duties and responsibilities are properly  
18 performed.

19 ~~(b)~~

20 (d) (1) The laboratory director is responsible for the overall  
21 operation and administration of the clinical laboratory, including  
22 administering the technical and scientific operation of a clinical  
23 laboratory, the selection and supervision of procedures, the  
24 reporting of results, and active participation in its operations to  
25 the extent necessary to ensure compliance with this act and CLIA.  
26 He or she shall be responsible for the proper performance of all  
27 laboratory work of all subordinates and shall employ a sufficient  
28 number of laboratory personnel with the appropriate education  
29 and either experience or training to provide appropriate  
30 consultation, properly supervise and accurately perform tests, and  
31 report test results in accordance with the personnel qualifications,  
32 duties, and responsibilities described in CLIA and this chapter.

33 (2) Where a point-of-care laboratory testing device is utilized  
34 and provides results for more than one analyte, the testing  
35 personnel may perform and report the results of all tests ordered  
36 for each analyte for which he or she has been found by the  
37 laboratory director to be competent to perform and report.

38 ~~(e)~~

39 (e) As part of the overall operation and administration, the  
40 laboratory director of a registered laboratory shall document the

1 adequacy of the qualifications (educational background, training,  
2 and experience) of the personnel directing and supervising the  
3 laboratory and performing the laboratory test procedures and  
4 examinations. In determining the adequacy of qualifications, the  
5 laboratory director shall comply with any regulations adopted by  
6 the department that specify the minimum qualifications for  
7 personnel, in addition to any CLIA requirements relative to the  
8 education or training of personnel.

9 ~~(e)~~

10 (f) As part of the overall operation and administration, the  
11 laboratory director of a licensed laboratory shall do all of the  
12 following:

13 (1) Ensure that all personnel, prior to testing biological  
14 specimens, have the appropriate education and experience, receive  
15 the appropriate training for the type and complexity of the services  
16 offered, and have demonstrated that they can perform all testing  
17 operations reliably to provide and report accurate results. In  
18 determining the adequacy of qualifications, the laboratory director  
19 shall comply with any regulations adopted by the department that  
20 specify the minimum qualifications for, and the type of procedures  
21 that may be performed by, personnel in addition to any CLIA  
22 requirements relative to the education or training of personnel.  
23 Any regulations adopted pursuant to this section that specify the  
24 type of procedure that may be performed by testing personnel shall  
25 be based on the skills, knowledge, and tasks required to perform  
26 the type of procedure in question.

27 (2) Ensure that policies and procedures are established for  
28 monitoring individuals who conduct preanalytical, analytical, and  
29 postanalytical phases of testing to ensure that they are competent  
30 and maintain their competency to process biological specimens,  
31 perform test procedures, and report test results promptly and  
32 proficiently, and, whenever necessary, identify needs for remedial  
33 training or continuing education to improve skills.

34 (3) Specify in writing the responsibilities and duties of each  
35 individual engaged in the performance of the preanalytic, analytic,  
36 and postanalytic phases of clinical laboratory tests or examinations,  
37 including which clinical laboratory tests or examinations the  
38 individual is authorized to perform, whether supervision is required  
39 for the individual to perform specimen processing, test  
40 performance, or results reporting, and whether consultant,

1 supervisor, or director review is required prior to the individual  
2 reporting patient test results.

3 (e)

4 (g) The competency and performance of staff of a licensed  
5 laboratory shall be evaluated and documented by the laboratory  
6 director, or by a person who qualifies as a technical consultant or  
7 a technical supervisor under CLIA depending on the type and  
8 complexity of tests being offered by the laboratory.

9 (1) The procedures for evaluating the competency of the staff  
10 shall include, but are not limited to, all of the following:

11 (A) Direct observations of routine patient test performance,  
12 including patient preparation, if applicable, and specimen handling,  
13 processing, and testing.

14 (B) Monitoring the recording and reporting of test results.

15 (C) Review of intermediate test results or worksheets, quality  
16 control records, proficiency testing results, and preventive  
17 maintenance records.

18 (D) Direct observation of performance of instrument  
19 maintenance and function checks.

20 (E) Assessment of test performance through testing previously  
21 analyzed specimens, internal blind testing samples, or external  
22 proficiency testing samples.

23 (F) Assessment of problem solving skills.

24 (2) Evaluation and documentation of staff competency and  
25 performance shall occur at least semiannually during the first year  
26 an individual tests biological specimens. Thereafter, evaluations  
27 shall be performed at least annually unless test methodology or  
28 instrumentation changes, in which case, prior to reporting patient  
29 test results, the individual's performance shall be reevaluated to  
30 include the use of the new test methodology or instrumentation.

31 (f)

32 (h) The laboratory director of each clinical laboratory of an  
33 acute care hospital shall be a physician and surgeon who is a  
34 qualified pathologist, except as follows:

35 (1) If a qualified pathologist is not available, a physician and  
36 surgeon or a clinical laboratory bioanalyst qualified as a laboratory  
37 director under subdivision (a) may direct the laboratory. However,  
38 a qualified pathologist shall be available for consultation at suitable  
39 intervals to ensure high-quality service.

1 (2) If there are two or more clinical laboratories of an acute care  
2 hospital, those additional clinical laboratories that are limited to  
3 the performance of blood gas analysis, blood electrolyte analysis,  
4 or both, may be directed by a physician and surgeon qualified as  
5 a laboratory director under subdivision (a), irrespective of whether  
6 a pathologist is available.

7 As used in this subdivision, a qualified pathologist is a physician  
8 and surgeon certified or eligible for certification in clinical or  
9 anatomical pathology by the American Board of Pathology or the  
10 American Osteopathic Board of Pathology.

11 ~~(g)~~

12 (i) Subdivision ~~(f)~~ (h) does not apply to any director of a clinical  
13 laboratory of an acute care hospital acting in that capacity on or  
14 before January 1, 1988.

15 ~~(h)~~

16 (j) A laboratory director may serve as the director of up to the  
17 maximum number of laboratories stipulated by CLIA, as defined  
18 under Section 1202.5.

19 SEC. 2. Section 1260 of the Business and Professions Code is  
20 amended to read:

21 1260. The department shall issue a clinical laboratory  
22 bioanalyst's license to each person who is a lawful holder of a  
23 degree of master of arts, master of science, or an equivalent or  
24 higher degree as determined by the department with a major in  
25 chemical, physical, biological, or clinical laboratory sciences. This  
26 education shall have been obtained in one or more established and  
27 reputable institutions maintaining standards equivalent, as  
28 determined by the department, to those institutions accredited by  
29 the Western Association of Schools and Colleges or an essentially  
30 equivalent accrediting agency, as determined by the department.  
31 The applicant also shall have a minimum of four years' experience  
32 as a ~~licensed~~ clinical laboratory scientist; performing clinical  
33 laboratory work embracing the various fields of clinical laboratory  
34 activity in a clinical laboratory ~~approved by the department~~  
35 *certified under the CLIA*. The quality and variety of this experience  
36 shall be satisfactory to the department and shall have been obtained  
37 within the six-year period immediately antecedent to admission  
38 to the examination. The applicant shall successfully pass a written  
39 examination and an oral examination conducted by the department  
40 or a committee designated by the department to conduct the

1 examinations, indicating that the applicant is properly qualified.  
2 The department may issue a license without conducting a written  
3 examination to an applicant who has passed a written examination  
4 of a national accrediting board having requirements that are, in  
5 the determination of the department, equal to or greater than those  
6 required by this chapter and regulations adopted by the department.  
7 The department shall establish by regulation the required courses  
8 to be included in the college or university training.

9 SEC. 3. Section 1261.5 of the Business and Professions Code  
10 is amended to read:

11 1261.5. The department may issue limited clinical laboratory  
12 scientist's licenses in chemistry, microbiology, toxicology,  
13 histocompatibility, immunohematology, *embroyology*, *biochemical*  
14 *genetics*, genetic molecular biology, cytogenetics, or other areas  
15 of laboratory specialty or subspecialty when determined to be  
16 necessary by the department in order for licensure categories to  
17 keep abreast of changes in laboratory or scientific technology.  
18 Whenever the department determines that a new limited clinical  
19 laboratory scientist license category is necessary, it shall adopt  
20 regulations identifying the category and the areas of specialization  
21 included within the category.

22 To qualify for admission to the examination for a special clinical  
23 laboratory scientist's license, an applicant shall have all the  
24 following:

25 (a) Have graduated from a college or university maintaining  
26 standards equivalent, as determined by the department, to those  
27 institutions accredited by the Western Association of Schools and  
28 Colleges or an essentially equivalent accrediting agency with a  
29 baccalaureate or higher degree with a major appropriate to the  
30 field for which a license is being sought.

31 (b) Have one year of full-time postgraduate training or  
32 experience in the various areas of analysis in the field for which  
33 a license is being sought in a laboratory that has a license issued  
34 under this chapter or which the department determines is equivalent  
35 thereto.

36 (c) Whenever a limited clinical laboratory scientist's license is  
37 established for a specific area of specialization, the department  
38 may issue the license without examination to applicants who had  
39 met standards of education and training, defined by regulations,  
40 prior to the date of the adoption of implementing regulations.

1 (d) The department shall adopt regulations to implement this  
2 section.

3 SEC. 4. Section 1264 of the Business and Professions Code is  
4 amended to read:

5 1264. The department shall issue a clinical chemist, clinical  
6 microbiologist, clinical toxicologist, *clinical embryologist*, *clinical*  
7 *biochemical geneticist*, clinical molecular biologist, or clinical  
8 cytogeneticist license to each person who has applied for the license  
9 on forms provided by the department, who is a lawful holder of a  
10 master of science or doctoral degree in the specialty for which the  
11 applicant is seeking a license and who has met such additional  
12 reasonable qualifications of training, education, and experience as  
13 the department may establish by regulations. The department shall  
14 issue an oral and maxillofacial pathologist license to every  
15 applicant for licensure who has applied for the license on forms  
16 provided by the department, who is a registered Diplomate of the  
17 American Board of Oral and Maxillofacial Pathology, and who  
18 meets any additional and reasonable qualifications of training,  
19 education, and experience as the department may establish by  
20 regulation.

21 (a) The graduate education shall have included 30 semester  
22 hours of coursework in the applicant's specialty. Applicants  
23 possessing only a master of science degree shall have the equivalent  
24 of one year of full-time, directed study or training in procedures  
25 and principles involved in the development, modification or  
26 evaluation of laboratory methods, including training in complex  
27 methods applicable to diagnostic laboratory work. Each applicant  
28 must have had one year of training in his or her specialty in a  
29 clinical laboratory acceptable to the department and three years of  
30 experience in his or her specialty in a clinical laboratory, two years  
31 of which must have been at a supervisory level. The education  
32 shall have been obtained in one or more established and reputable  
33 institutions maintaining standards equivalent, as determined by  
34 the department, to those institutions accredited by an agency  
35 acceptable to the department. The department shall determine by  
36 examination that the applicant is properly qualified. Examinations,  
37 training, or experience requirements for specialty licenses shall  
38 cover only the specialty concerned.

39 (b) The department may issue licenses without examination to  
40 applicants who have passed examinations of other states or national



1 accrediting boards whose requirements are equal to or greater than  
2 those required by this chapter and regulations established by the  
3 department. The evaluation of other state requirements or  
4 requirements of national accrediting boards shall be carried out  
5 by the department with the assistance of representatives from the  
6 licensed groups. This section shall not apply to persons who have  
7 passed an examination by another state or national accrediting  
8 board prior to the establishment of requirements that are equal to  
9 or exceed those of this chapter or regulations of the department.

10 (c) The department may issue licenses without examination to  
11 applicants who had met standards of education and training, defined  
12 by regulations, prior to the date of the adoption of implementing  
13 regulations.

14 (d) The department shall adopt regulations to conform to this  
15 section.

16 SEC. 5. Section 1300 of the Business and Professions Code is  
17 amended to read:

18 1300. The amount of application, registration, and license fees  
19 under this chapter shall be as follows:

20 (a) The application fee for a histocompatibility laboratory  
21 director's, clinical laboratory bioanalyst's, clinical chemist's,  
22 clinical microbiologist's, clinical laboratory toxicologist's, *clinical*  
23 *embryologist's*, *clinical biochemical geneticist's*, clinical  
24 cytogeneticist's, or clinical molecular biologist's license is  
25 sixty-three dollars (\$63) commencing on July 1, 1983.

26 (b) The annual renewal fee for a histocompatibility laboratory  
27 director's, clinical laboratory bioanalyst's, clinical chemist's,  
28 clinical microbiologist's, ~~or~~ clinical laboratory toxicologist's,  
29 *clinical embryologist's*, *clinical biochemical geneticist's*, *clinical*  
30 *cytogeneticist's*, or *clinical molecular biologist's* license is  
31 sixty-three dollars (\$63) commencing on July 1, 1983.

32 (c) The application fee for a clinical laboratory scientist's or  
33 limited clinical laboratory scientist's license is thirty-eight dollars  
34 (\$38) commencing on July 1, 1983.

35 (d) The application and annual renewal fee for a  
36 cytotechnologist's license is fifty dollars (\$50) commencing on  
37 January 1, 1991.

38 (e) The annual renewal fee for a clinical laboratory scientist's  
39 or limited clinical laboratory scientist's license is twenty-five  
40 dollars (\$25) commencing on July 1, 1983.

1 (f) A clinical laboratory applying for a license to perform tests  
2 or examinations classified as of moderate or of high complexity  
3 under CLIA and a clinical laboratory applying for certification  
4 under subdivision (c) of Section 1223 shall pay an application fee  
5 for that license or certification based on the number of tests it  
6 performs or expects to perform in a year, as follows:

7 (1) Less than 2,001 tests: two hundred seventy dollars (\$270).

8 (2) Between 2,001 and 10,000, inclusive, tests: eight hundred  
9 twenty dollars (\$820).

10 (3) Between 10,001 and 25,000, inclusive, tests: one thousand  
11 three hundred fifteen dollars (\$1,315).

12 (4) Between 25,001 and 50,000, inclusive, tests: one thousand  
13 five hundred eighty dollars (\$1,580).

14 (5) Between 50,001 and 75,000, inclusive, tests: one thousand  
15 nine hundred sixty dollars (\$1,960).

16 (6) Between 75,001 and 100,000, inclusive, tests: two thousand  
17 three hundred forty dollars (\$2,340).

18 (7) Between 100,001 and 500,000, inclusive, tests: two thousand  
19 seven hundred forty dollars (\$2,740).

20 (8) Between 500,001 and 1,000,000, inclusive, tests: four  
21 thousand nine hundred ten dollars (\$4,910).

22 (9) More than 1,000,000 tests: five thousand two hundred sixty  
23 dollars (\$5,260) plus three hundred fifty dollars (\$350) for every  
24 500,000 tests over 1,000,000, up to a maximum of 15,000,000  
25 tests.

26 (g) A clinical laboratory performing tests or examinations  
27 classified as of moderate or of high complexity under CLIA and  
28 a clinical laboratory with a certificate issued under subdivision (c)  
29 of Section 1223 shall pay an annual renewal fee based on the  
30 number of tests it performed in the preceding calendar year, as  
31 follows:

32 (1) Less than 2,001 tests: one hundred seventy dollars (\$170).

33 (2) Between 2,001 and 10,000, inclusive, tests: seven hundred  
34 twenty dollars (\$720).

35 (3) Between 10,001 and 25,000, inclusive, tests: one thousand  
36 one hundred fifteen dollars (\$1,115).

37 (4) Between 25,001 and 50,000, inclusive, tests: one thousand  
38 three hundred eighty dollars (\$1,380).

39 (5) Between 50,001 and 75,000, inclusive, tests: one thousand  
40 seven hundred sixty dollars (\$1,760).

- 1 (6) Between 75,001 and 100,000, inclusive, tests: two thousand  
2 forty dollars (\$2,040).
- 3 (7) Between 100,001 and 500,000, inclusive, tests: two thousand  
4 four hundred forty dollars (\$2,440).
- 5 (8) Between 500,001 and 1,000,000, inclusive, tests: four  
6 thousand six hundred ten dollars (\$4,610).
- 7 (9) More than 1,000,000 tests per year: four thousand nine  
8 hundred sixty dollars (\$4,960) plus three hundred fifty dollars  
9 (\$350) for every 500,000 tests over 1,000,000, up to a maximum  
10 of 15,000,000 tests.
- 11 (h) The application fee for a trainee's license is thirteen dollars  
12 (\$13) commencing on July 1, 1983.
- 13 (i) The annual renewal fee for a trainee's license is eight dollars  
14 (\$8) commencing on July 1, 1983.
- 15 (j) The application fee for a duplicate license is five dollars (\$5)  
16 commencing on July 1, 1983.
- 17 (k) The personnel licensing delinquency fee is equal to the  
18 annual renewal fee.
- 19 (l) The director may establish a fee for examinations required  
20 under this chapter. The fee shall not exceed the total cost to the  
21 department in conducting the examination.
- 22 (m) A clinical laboratory subject to registration under paragraph  
23 (2) of subdivision (a) of Section 1265 and performing only those  
24 clinical laboratory tests or examinations considered waived under  
25 CLIA shall pay an annual fee of one hundred dollars (\$100). A  
26 clinical laboratory subject to registration under paragraph (2) of  
27 subdivision (a) of Section 1265 and performing only  
28 provider-performed microscopy, as defined under CLIA, shall pay  
29 an annual fee of one hundred fifty dollars (\$150). A clinical  
30 laboratory performing both waived and provider-performed  
31 microscopy shall pay an annual registration fee of one hundred  
32 fifty dollars (\$150).
- 33 (n) The costs of the department in conducting a complaint  
34 investigation, imposing sanctions, or conducting a hearing under  
35 this chapter shall be paid by the clinical laboratory. The fee shall  
36 be no greater than the fee the laboratory would pay under CLIA  
37 for the same type of activities and shall not be payable if the  
38 clinical laboratory would not be required to pay those fees under  
39 CLIA.

- 1 (o) The state, a district, city, county, city and county, or other  
2 political subdivision, or any public officer or body shall be subject  
3 to the payment of fees established pursuant to this chapter or  
4 regulations adopted thereunder.
- 5 (p) In addition to the payment of registration or licensure fees,  
6 a clinical laboratory located outside the State of California shall  
7 reimburse the department for travel and per diem to perform any  
8 necessary onsite inspections at the clinical laboratory in order to  
9 ensure compliance with this chapter.
- 10 (q) The department shall establish an application fee and a  
11 renewal fee for a medical laboratory technician license, the total  
12 fees collected not to exceed the costs of the department for the  
13 implementation and operation of the program licensing and  
14 regulating medical laboratory technicians pursuant to Section  
15 1260.3.
- 16 (r) The costs of the department to conduct any reinspections to  
17 ensure compliance of a laboratory applying for initial licensure  
18 shall be paid by the laboratory. This additional cost for each visit  
19 shall be equal to the initial application fee and shall be paid by the  
20 laboratory prior to issuance of a license. The department shall not  
21 charge a reinspection fee if the reinspection is due to error or  
22 omission on the part of the department.
- 23 (s) A fee of twenty-five dollars (\$25) shall be assessed for  
24 approval of each additional location authorized by paragraph (2)  
25 of subdivision (d) of Section 1265.
- 26 (t) On or before July 1, 2013, the department shall report to the  
27 Legislature during the annual legislative budget hearing process  
28 the extent to which the state oversight program meets or exceeds  
29 federal oversight standards and the extent to which the federal  
30 Department of Health and Human Services is accepting exemption  
31 applications and the potential cost to the state for an exemption.