

AMENDED IN SENATE JULY 1, 2015
AMENDED IN ASSEMBLY APRIL 23, 2015
AMENDED IN ASSEMBLY MARCH 23, 2015
CALIFORNIA LEGISLATURE—2015–16 REGULAR SESSION

ASSEMBLY BILL

No. 940

Introduced by Assembly Members Ridley-Thomas and Waldron

February 26, 2015

An act to amend Sections 1203, 1204, 1205, 1206, 1207, 1209, 1210, 1260, 1261.5, 1264, and 1300 of the Business and Professions Code, relating to healing arts.

LEGISLATIVE COUNSEL'S DIGEST

AB 940, as amended, 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 delete 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 authorizes a person licensed as a clinical laboratory bioanalyst or bioanalyst and qualified under CLIA, and other persons licensed in specified clinical specialties, to perform clinical laboratory tests or examinations classified as of high complexity under CLIA and the duties and responsibilities of a laboratory director, technical consultant, clinical consultant, technical supervisor, and general supervisor, within the area of the licensee's specialty.

This bill would specify that this authorization extends to a person who is not the CLIA laboratory director under specified circumstances.

Existing law defines a "clinical laboratory scientist" as any person, other than a licensed clinical laboratory bioanalyst or trainee, who is licensed, as specified, to engage in a clinical laboratory practice under the overall operation and administration of a laboratory director.

The bill would add "reproductive biology" to the list of specialties that a clinical laboratory scientist may perform. The bill would make conforming changes.

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 reproductive biology 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 1203 of the Business and Professions
2 Code is amended to read:

3 1203. As used in this chapter, “clinical laboratory bioanalyst”
4 or “bioanalyst” means a person licensed under Section 1260 to
5 engage in clinical laboratory practice and direction of a clinical
6 laboratory.

7 (a) A person licensed as a clinical laboratory bioanalyst or
8 bioanalyst and qualified under CLIA, who is not the CLIA
9 laboratory director, may perform clinical laboratory tests or
10 examinations classified as of high complexity under CLIA and the
11 duties and responsibilities of a laboratory director in the specialties
12 of histocompatibility, microbiology, diagnostic immunology,
13 chemistry, hematology, immunohematology, genetics, or other
14 specialty or subspecialty specified in regulations adopted by the
15 department.

16 (b) A person licensed as a clinical laboratory bioanalyst or
17 bioanalyst and qualified under CLIA may perform the duties and
18 responsibilities of a CLIA laboratory director, technical consultant,
19 clinical consultant, technical supervisor, and general supervisor,
20 as specified under CLIA, in the specialties of histocompatibility,
21 microbiology, diagnostic immunology, chemistry, hematology,
22 immunohematology, genetics, or other specialty or subspecialty
23 specified in regulations adopted by the department.

24 (c) A person licensed as a clinical laboratory bioanalyst or
25 bioanalyst may perform any clinical laboratory test or examination
26 classified as waived or of moderate complexity under CLIA.

27 SEC. 2. Section 1204 of the Business and Professions Code is
28 amended to read:

29 1204. As used in this chapter, “clinical laboratory scientist”
30 means any person, other than a licensed clinical laboratory
31 bioanalyst or trainee, who is licensed under Sections 1261 and
32 1262 to engage in clinical laboratory practice under the overall
33 operation and administration of a laboratory director, unless serving
34 as a director of a waived laboratory as provided in Section 1209.
35 A person licensed as a clinical laboratory scientist and qualified

1 under CLIA may perform clinical laboratory tests or examinations
2 classified as of high complexity under CLIA and the duties and
3 responsibilities of a waived laboratory director, as specified under
4 CLIA, technical consultant, clinical consultant, technical
5 supervisor, and general supervisor, as specified under CLIA, in
6 the specialties of histocompatibility, microbiology, diagnostic
7 immunology, chemistry, hematology, immunohematology,
8 genetics, reproductive biology, or other specialty or subspecialty
9 specified by regulation adopted by the department. A person
10 licensed as a “clinical laboratory scientist” may perform any
11 clinical laboratory test or examination classified as waived or of
12 moderate complexity under CLIA.

13 SEC. 3. Section 1205 of the Business and Professions Code is
14 amended to read:

15 1205. As used in this chapter, “trainee” means any person
16 licensed under this chapter for the purpose of receiving
17 comprehensive practical experience and instruction in clinical
18 laboratory procedures in one of the sciences or in general clinical
19 laboratory ~~science~~ *science*. *The training provided to a trainee shall*
20 *be provided* under the direct and responsible supervision of *any*
21 *of the following individuals:* a person authorized to direct a
22 laboratory under the provisions of this chapter, a clinical laboratory
23 scientist, clinical chemist scientist, clinical microbiologist scientist,
24 clinical toxicologist scientist, clinical immunohematologist
25 scientist, clinical genetic molecular biologist scientist, clinical
26 cytogeneticist scientist, clinical biochemical geneticist scientist,
27 clinical reproductive biologist scientist, clinical histocompatibility
28 scientist, or other equivalent licensee in the science or specialty
29 or subspecialty for which he or she is licensed in a clinical
30 laboratory certified for this purpose by the department under this
31 chapter.

32 SEC. 4. Section 1206 of the Business and Professions Code is
33 amended to read:

34 1206. (a) For the purposes of this chapter the following
35 definitions are applicable:

36 (1) “Analyte” means the substance or constituent being ~~measured~~
37 *measured*, including, but not limited to, glucose, sodium, or
38 ~~theophylline~~, *theophylline*, or any substance or property whose
39 presence or absence, concentration, activity, intensity, or other
40 characteristics are to be determined.

1 (2) "Biological specimen" means any material that is derived
2 from the human body.

3 (3) "Blood electrolyte analysis" means the measurement of
4 electrolytes in a blood specimen by means of ion selective
5 electrodes on instruments specifically designed and manufactured
6 for blood gas and acid-base analysis.

7 (4) "Blood gas analysis" means a clinical laboratory test or
8 examination that deals with the uptake, transport, and metabolism
9 of oxygen and carbon dioxide in the human body.

10 (5) "Clinical laboratory test or examination" means the
11 detection, identification, measurement, evaluation, correlation,
12 monitoring, and reporting of any particular analyte, entity, or
13 substance within a biological specimen for the purpose of obtaining
14 scientific data which may be used as an aid to ascertain the
15 presence, progress, and source of a disease or physiological
16 condition in a human being, or used as an aid in the prevention,
17 prognosis, monitoring, or treatment of a physiological or
18 pathological condition in a human being, or for the performance
19 of nondiagnostic tests for assessing the health of an individual.

20 (6) "Clinical laboratory science" means any of the sciences or
21 scientific disciplines used to perform a clinical laboratory test or
22 examination.

23 (7) "Clinical laboratory practice" means the application of
24 clinical laboratory sciences or the use of any means that applies
25 the clinical laboratory sciences within or outside of a licensed or
26 registered clinical laboratory. Clinical laboratory practice includes
27 consultation, advisory, and other activities inherent to the
28 profession.

29 (8) "Clinical laboratory" means any place used, or any
30 establishment or institution organized or operated, for the
31 performance of clinical laboratory tests or examinations or the
32 practical application of the clinical laboratory sciences. That
33 application may include any means that applies the clinical
34 laboratory sciences.

35 (9) "Direct and constant supervision" means personal
36 observation and critical evaluation of the activity of unlicensed
37 laboratory personnel by a physician and surgeon, or by a person
38 licensed under this chapter other than a trainee, during the entire
39 time that the unlicensed laboratory personnel are engaged in the
40 duties specified in Section 1269.

1 (10) “Direct and responsible supervision” means both of the
2 following:

3 (A) Personal observation and critical evaluation of the activity
4 of a trainee by a physician and surgeon, or by a person licensed
5 under this chapter other than a trainee, during the entire time that
6 the trainee is performing clinical laboratory tests or examinations.

7 (B) Personal review by the physician and surgeon or the licensed
8 person of all results of clinical laboratory testing or examination
9 performed by the trainee for accuracy, reliability, and validity
10 before the results are reported from the laboratory.

11 (11) “Licensed laboratory” means a clinical laboratory licensed
12 pursuant to paragraph (1) of subdivision (a) of Section 1265.

13 (12) “Location” means either a street and city address, or a site
14 or place within a street and city address, where any of the clinical
15 laboratory sciences or scientific disciplines are practiced or applied,
16 or where any clinical laboratory tests or examinations are
17 performed.

18 (13) “Physician office laboratory” means a clinical laboratory
19 that is licensed or registered under Section 1265, and that is either:

20 (A) a clinical laboratory that is owned and operated by a partnership
21 or professional corporation that performs clinical laboratory tests
22 or examinations only for patients of five or fewer physicians and
23 surgeons or podiatrists who are shareholders, partners, or
24 employees of the partnership or professional corporation that owns
25 and operates the clinical laboratory; or (B) a clinical laboratory
26 that is owned and operated by an individual licensed physician
27 and surgeon or a podiatrist, and that performs clinical laboratory
28 tests or examinations only for patients of the physician and surgeon
29 or podiatrist who owns and operates the clinical laboratory.

30 (14) “Point-of-care laboratory testing device” means a portable
31 laboratory testing instrument to which the following applies:

32 (A) It is used within the proximity of the patient for whom the
33 test or examination is being conducted.

34 (B) It is used in accordance with the patient test management
35 system, the quality control program, and the comprehensive quality
36 assurance program established and maintained by the laboratory
37 pursuant to paragraph (2) of subdivision (d) of Section 1220.

38 (C) It meets the following criteria:

39 (i) Performs clinical laboratory tests or examinations classified
40 as waived or of moderate complexity under the federal Clinical

1 Laboratory Improvement Amendments of 1988 (CLIA) (42 U.S.C.
2 Sec. 263a).

3 (ii) Performs clinical laboratory tests or examinations on
4 biological specimens that require no preparation after collection.

5 (iii) Provides clinical laboratory tests or examination results
6 without calculation or discretionary intervention by the testing
7 personnel.

8 (iv) Performs clinical laboratory tests or examinations without
9 the necessity for testing personnel to perform calibration or
10 maintenance, except resetting pursuant to the manufacturer's
11 instructions or basic cleaning.

12 (15) "Public health laboratory" means a laboratory that is
13 operated by a city or county in conformity with Article 5
14 (commencing with Section 101150) of Chapter 2 of Part 3 of
15 Division 101 of the Health and Safety Code and the regulations
16 adopted thereunder.

17 (16) "Registered laboratory" means a clinical laboratory
18 registered pursuant to paragraph (2) of subdivision (a) of Section
19 1265.

20 (17) "Specialty" means histocompatibility, microbiology,
21 diagnostic immunology, chemistry, hematology,
22 immunohematology, pathology, genetics, reproductive biology,
23 or other specialty specified by regulation adopted by the
24 department.

25 (18) "Subspecialty" for purposes of microbiology, means
26 bacteriology, mycobacteriology, mycology, parasitology, virology,
27 molecular biology, and serology for diagnosis of infectious
28 diseases, or other subspecialty specified by regulation adopted by
29 the department; for purposes of diagnostic immunology, means
30 syphilis serology, general immunology, or other subspecialty
31 specified by regulation adopted by the department; for purposes
32 of chemistry, means routine chemistry, clinical microscopy,
33 endocrinology, toxicology, or other subspecialty specified by
34 regulation adopted by the department; for purposes of
35 immunohematology, means ABO/Rh Type and Group, antibody
36 detection for transfusion, antibody detection nontransfusion,
37 antibody identification, compatibility, or other subspecialty
38 specified by regulation adopted by the department; for pathology,
39 means tissue pathology, oral pathology, diagnostic cytology, or
40 other subspecialty specified by regulation adopted by the

1 department; for purposes of genetics, means molecular biology
2 related to the diagnosis of human genetic abnormalities,
3 cytogenetics, biochemical genetics, or other subspecialty specified
4 by regulation adopted by the department.

5 (b) Nothing in this chapter shall restrict, limit, or prevent any
6 person licensed to provide health care services under the laws of
7 this state, including, but not limited to, licensed physicians and
8 surgeons and registered nurses, from practicing the profession or
9 occupation for which he or she is licensed.

10 (c) Nothing in this chapter shall authorize any person to perform
11 or order health care services, or utilize the results of the clinical
12 laboratory test or examination, unless the person is otherwise
13 authorized to provide that care or utilize the results. The inclusion
14 of a person in Section 1206.5 for purposes of performing a clinical
15 laboratory test or examination shall not be interpreted to authorize
16 a person, who is not otherwise authorized, to perform venipuncture,
17 arterial puncture, or skin puncture.

18 SEC. 5. Section 1207 of the Business and Professions Code is
19 amended to read:

20 1207. (a) (1) (A) As used in this chapter, “clinical chemist,”
21 or “clinical microbiologist,” or “clinical toxicologist,” or “clinical
22 genetic molecular biologist,” or “clinical cytogeneticist,” or
23 “clinical reproductive biologist,” or “clinical biochemical
24 geneticist,” or “oral and maxillofacial pathologist” means any
25 person licensed by the department under Section 1264 to engage
26 in, or supervise others engaged in, clinical laboratory practice
27 limited to his or her area of specialization or to direct a clinical
28 laboratory, or portion thereof, limited to his or her area of
29 specialization.

30 (B) A person described in subparagraph (A) may perform the
31 duties and responsibilities of a laboratory director, who is not the
32 CLIA laboratory director, limited to his or her area of specialty or
33 subspecialty as described in subdivision (b), and shall only direct
34 a clinical laboratory providing service within those specialties or
35 subspecialties.

36 (C) If a person described in subparagraph (A) is qualified under
37 CLIA, he or she may perform clinical laboratory tests or
38 examinations classified as of high complexity under CLIA, and
39 the duties and responsibilities of a CLIA laboratory director,
40 technical consultant, clinical consultant, technical supervisor, and

1 general supervisor, as specified under CLIA, limited to his or her
2 area of specialty or subspecialty as described in subdivision (b),
3 and shall only direct a clinical laboratory providing service within
4 those specialties or subspecialties.

5 (2) A person licensed as a “clinical chemist,” or “clinical
6 microbiologist,” or “clinical toxicologist,” or “clinical genetic
7 molecular biologist,” or “clinical cytogeneticist,” or “clinical
8 reproductive biologist,” or “clinical biochemical geneticist,” or
9 “oral and maxillofacial pathologist” may perform any clinical
10 laboratory test or examination classified as waived or of moderate
11 complexity under CLIA.

12 (b) The specialty or subspecialty for each of the limited license
13 categories identified in subdivision (a), and the clinical laboratories
14 that may be directed by persons licensed in each of those
15 categories, are the following:

16 (1) For a person licensed under this chapter as a clinical chemist,
17 the specialty of chemistry and the subspecialties of routine
18 chemistry, endocrinology, clinical microscopy, toxicology, or other
19 specialty or subspecialty specified by regulation adopted by the
20 department.

21 (2) For a person licensed under this chapter as a clinical
22 microbiologist, the specialty of microbiology and the subspecialties
23 of bacteriology, mycobacteriology, mycology, parasitology,
24 virology, molecular biology, and serology for diagnosis of
25 infectious diseases, or other specialty or subspecialty specified by
26 regulation adopted by the department.

27 (3) For a person licensed under this chapter as a clinical
28 toxicologist, the subspecialty of toxicology within the specialty of
29 chemistry or other specialty or subspecialty specified by regulation
30 adopted by the department.

31 (4) For a person licensed under this chapter as a clinical genetic
32 molecular biologist, the subspecialty of molecular biology related
33 to diagnosis of human genetic abnormalities within the specialty
34 of genetics or other specialty or subspecialty specified by regulation
35 adopted by the department.

36 (5) For a person licensed under this chapter as a clinical
37 cytogeneticist, the subspecialty of cytogenetics within the specialty
38 of genetics or other specialty or subspecialty specified by regulation
39 adopted by the department.

(6) For a person licensed under this chapter as a clinical biochemical geneticist, the subspecialty of biochemical genetics within the specialty of genetics or other specialty or subspecialty specified by regulation adopted by the department.

(7) For a person licensed under this chapter as a clinical reproductive biologist, the specialty of reproductive biology or other specialty or subspecialty specified by regulation adopted by the department.

(8) For a person licensed under this chapter as an oral and maxillofacial pathologist, the subspecialty of oral pathology within the specialty of pathology or other specialty or subspecialty specified by regulation adopted by the department.

SEC. 6. Section 1209 of the Business and Professions Code is amended to read:

1209. (a) As used in this chapter, “laboratory director” means any person who is any of the following:

- (1) A duly licensed physician and surgeon.
 - (2) Only for purposes of a clinical laboratory test or examination classified as waived, is any of the following:
 - (A) A duly licensed clinical laboratory scientist.
 - (B) A duly licensed limited clinical laboratory scientist.
 - (C) A duly licensed naturopathic doctor.
 - (D) A duly licensed optometrist serving as the director of a laboratory that only performs clinical laboratory tests authorized in paragraph (10) of subdivision (e) of Section 3041.
 - (3) Licensed to direct a clinical laboratory under this chapter.
- (b) (1) A person defined in paragraph (1) or (3) of subdivision (a) who is identified as the CLIA laboratory director of a laboratory that performs clinical laboratory tests classified as moderate or high complexity shall also meet the laboratory director qualifications under CLIA for the type and complexity of tests being offered by the laboratory.

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

(c) The laboratory director, if qualified under CLIA, may perform the duties of the technical consultant, technical supervisor, clinical consultant, general supervisor, and testing personnel, or delegate these responsibilities to persons qualified under CLIA.

1 If the laboratory director reapportions performance of those
2 responsibilities or duties, he or she shall remain responsible for
3 ensuring that all those duties and responsibilities are properly
4 performed.

5 (d) (1) The laboratory director is responsible for the overall
6 operation and administration of the clinical laboratory, including
7 administering the technical and scientific operation of a clinical
8 laboratory, the selection and supervision of procedures, the
9 reporting of results, and active participation in its operations to
10 the extent necessary to ensure compliance with this act and CLIA.
11 He or she shall be responsible for the proper performance of all
12 laboratory work of all subordinates and shall employ a sufficient
13 number of laboratory personnel with the appropriate education
14 and either experience or training to provide appropriate
15 consultation, properly supervise and accurately perform tests, and
16 report test results in accordance with the personnel qualifications,
17 duties, and responsibilities described in CLIA and this chapter.

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

23 (e) As part of the overall operation and administration, the
24 laboratory director of a registered laboratory shall document the
25 adequacy of the qualifications (educational background, training,
26 and experience) of the personnel directing and supervising the
27 laboratory and performing the laboratory test procedures and
28 examinations. In determining the adequacy of qualifications, the
29 laboratory director shall comply with any regulations adopted by
30 the department that specify the minimum qualifications for
31 personnel, in addition to any CLIA requirements relative to the
32 education or training of personnel.

33 (f) As part of the overall operation and administration, the
34 laboratory director of a licensed laboratory shall do all of the
35 following:

36 (1) Ensure that all personnel, prior to testing biological
37 specimens, have the appropriate education and experience, receive
38 the appropriate training for the type and complexity of the services
39 offered, and have demonstrated that they can perform all testing
40 operations reliably to provide and report accurate results. In

determining the adequacy of qualifications, the laboratory director shall comply with any regulations adopted by the department that specify the minimum qualifications for, and the type of procedures that may be performed by, personnel in addition to any CLIA requirements relative to the education or training of personnel. Any regulations adopted pursuant to this section that specify the type of procedure that may be performed by testing personnel shall be based on the skills, knowledge, and tasks required to perform the type of procedure in question.

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

(3) Specify in writing the responsibilities and duties of each individual engaged in the performance of the preanalytic, analytic, and postanalytic phases of clinical laboratory tests or examinations, including which clinical laboratory tests or examinations the individual is authorized to perform, whether supervision is required for the individual to perform specimen processing, test performance, or results reporting, and whether consultant, supervisor, or director review is required prior to the individual reporting patient test results.

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

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

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

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

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

1 (D) Direct observation of performance of instrument
2 maintenance and function checks.

3 (E) Assessment of test performance through testing previously
4 analyzed specimens, internal blind testing samples, or external
5 proficiency testing samples.

6 (F) Assessment of problem solving skills.

7 (2) Evaluation and documentation of staff competency and
8 performance shall occur at least semiannually during the first year
9 an individual tests biological specimens. Thereafter, evaluations
10 shall be performed at least annually unless test methodology or
11 instrumentation changes, in which case, prior to reporting patient
12 test results, the individual's performance shall be reevaluated to
13 include the use of the new test methodology or instrumentation.

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

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

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

28 As used in this subdivision, a qualified pathologist is a physician
29 and surgeon certified or eligible for certification in clinical or
30 anatomical pathology by the American Board of Pathology or the
31 American Osteopathic Board of Pathology.

32 (i) Subdivision (h) does not apply to any director of a clinical
33 laboratory of an acute care hospital acting in that capacity on or
34 before January 1, 1988.

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

38 SEC. 7. Section 1210 of the Business and Professions Code is
39 amended to read:

1 1210. (a) As used in this chapter, “clinical chemist scientist,”
2 “clinical microbiologist scientist,” “clinical toxicologist scientist,”
3 “clinical immunohematologist scientist,” “clinical genetic
4 molecular biologist scientist,” “clinical biochemical geneticist
5 scientist,” “clinical reproductive biologist scientist,” “clinical
6 cytogeneticist scientist,” and “clinical histocompatibility scientist”
7 means any person, other than a person licensed to direct a clinical
8 laboratory, or licensed as a clinical laboratory scientist or trainee,
9 who is licensed under Sections 1261, 1261.5, and 1262 to engage
10 in clinical laboratory practice. Such a licensed person who is
11 qualified under CLIA may perform clinical laboratory tests
12 classified as of high complexity under CLIA and the duties and
13 responsibilities of a technical consultant, clinical consultant,
14 technical supervisor, and general supervisor limited to the specialty
15 or subspecialty as identified in subdivision (b) for which he or she
16 is licensed by the department. A person licensed as a “clinical
17 chemist scientist,” or “clinical microbiologist scientist,” or “clinical
18 toxicologist scientist,” or “clinical immunohematologist scientist,”
19 or “clinical genetic molecular biologist scientist,” or “clinical
20 biochemical geneticist scientist,” or “clinical reproductive biologist
21 scientist,” or “clinical cytogeneticist scientist,” or a “clinical
22 histocompatibility scientist” may perform any clinical laboratory
23 test or examination classified as waived or of moderate complexity
24 under CLIA.

25 (b) The specialties and subspecialties included in each of the
26 license categories identified in subdivision (a), are the following:

27 (1) For a person licensed under this chapter as a clinical chemist
28 scientist, the specialty of chemistry and the subspecialties of routine
29 chemistry, endocrinology, clinical microscopy, toxicology, or other
30 specialty or subspecialty specified by regulation adopted by the
31 department.

32 (2) For a person licensed under this chapter as a clinical
33 microbiologist scientist, the specialty of microbiology and the
34 subspecialties of bacteriology, mycobacteriology, mycology,
35 parasitology, virology, or molecular biology and serology for
36 diagnosis of infectious diseases, or other specialty or subspecialty
37 specified by regulation adopted by the department.

38 (3) For a person licensed under this chapter as a clinical
39 toxicologist scientist, the subspecialty of toxicology within the

1 specialty of chemistry or other specialty or subspecialty specified
2 by regulation adopted by the department.

3 (4) For a person licensed under this chapter as a clinical genetic
4 molecular biologist scientist, the subspecialty of molecular biology
5 related to the diagnosis of human genetic abnormalities within the
6 specialty of genetics, or other specialty or subspecialty specified
7 by regulation adopted by the department.

8 (5) For a person licensed under this chapter as a clinical
9 cytogeneticist scientist, the subspecialty of cytogenetics within the
10 specialty of genetics or other specialty or subspecialty specified
11 by regulation adopted by the department.

12 (6) For a person licensed under this chapter as a clinical
13 biochemical geneticist scientist, the subspecialty of biochemical
14 genetics within the specialty of genetics or other specialty or
15 subspecialty specified by regulation adopted by the department.

16 (7) For a person licensed under this chapter as a clinical
17 reproductive biologist scientist, the specialty of reproductive
18 biology, or other specialty or subspecialty specified by regulation
19 adopted by the department.

20 (8) For a person licensed under this chapter as a clinical
21 immunohematologist scientist, the specialty of immunohematology
22 or other specialty or subspecialty specified by regulation adopted
23 by the department.

24 (9) For a person licensed under this chapter as a clinical
25 histocompatibility scientist, the specialty of histocompatibility or
26 other specialty or subspecialty specified by regulation adopted by
27 the department.

28 (c) Clinical chemist scientists, clinical microbiologist scientists,
29 clinical toxicologist scientists, clinical immunohematologist
30 scientists, clinical genetic molecular biologist scientists, clinical
31 cytogeneticist scientists, and clinical histocompatibility scientists
32 shall engage in clinical laboratory practice authorized by their
33 licensure only under the overall operation and administration of a
34 laboratory director.

35 SEC. 8. Section 1260 of the Business and Professions Code is
36 amended to read:

37 1260. The department shall issue a clinical laboratory
38 bioanalyst's license to each person who is a lawful holder of a
39 degree of master of arts, master of science, or an equivalent or
40 higher degree as determined by the department with a major in

1 chemical, physical, biological, or clinical laboratory sciences. This
2 education shall have been obtained in one or more established and
3 reputable institutions maintaining standards equivalent, as
4 determined by the department, to those institutions accredited by
5 the Western Association of Schools and Colleges or an essentially
6 equivalent accrediting agency, as determined by the department.
7 The applicant also shall have a minimum of four years' experience
8 as a clinical laboratory scientist performing clinical laboratory
9 work embracing the various fields of clinical laboratory activity
10 in a clinical laboratory certified under CLIA. The quality and
11 variety of this experience shall be satisfactory to the department
12 and shall have been obtained within the six-year period
13 immediately antecedent to admission to the examination. The
14 applicant shall successfully pass a written examination and an oral
15 examination conducted by the department or a committee
16 designated by the department to conduct the examinations,
17 indicating that the applicant is properly qualified. The department
18 may issue a license without conducting a written examination to
19 an applicant who has passed a written examination of a national
20 accrediting board having requirements that are, in the determination
21 of the department, equal to or greater than those required by this
22 chapter and regulations adopted by the department. The department
23 shall establish by regulation the required courses to be included
24 in the college or university training.

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

27 1261.5. The department may issue limited clinical laboratory
28 scientist's licenses in chemistry, microbiology, toxicology,
29 histocompatibility, immunohematology, reproductive biology,
30 biochemical genetics, genetic molecular biology, cytogenetics, or
31 other areas of laboratory specialty or subspecialty when determined
32 to be necessary by the department in order for licensure categories
33 to keep abreast of changes in laboratory or scientific technology.
34 Whenever the department determines that a new limited clinical
35 laboratory scientist license category is necessary, it shall adopt
36 regulations identifying the category and the areas of specialization
37 included within the category.

38 To qualify for admission to the examination for a special clinical
39 laboratory scientist's license, an applicant shall have all the
40 following:

1 (a) Have graduated from a college or university maintaining
2 standards equivalent, as determined by the department, to those
3 institutions accredited by the Western Association of Schools and
4 Colleges or an essentially equivalent accrediting agency with a
5 baccalaureate or higher degree with a major appropriate to the
6 field for which a license is being sought.

7 (b) Have one year of full-time postgraduate training or
8 experience in the various areas of analysis in the field for which
9 a license is being sought in a laboratory that has a license issued
10 under this chapter or which the department determines is equivalent
11 thereto.

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

17 (d) The department shall adopt regulations to implement this
18 section.

19 SEC. 10. Section 1264 of the Business and Professions Code
20 is amended to read:

21 1264. The department shall issue a clinical chemist, clinical
22 microbiologist, clinical toxicologist, clinical reproductive biologist,
23 clinical biochemical geneticist, clinical molecular biologist, or
24 clinical cytogeneticist license to each person who has applied for
25 the license on forms provided by the department, who is a lawful
26 holder of a master of science or doctoral degree in the specialty
27 for which the applicant is seeking a license and who has met such
28 additional reasonable qualifications of training, education, and
29 experience as the department may establish by regulations. The
30 department shall issue an oral and maxillofacial pathologist license
31 to every applicant for licensure who has applied for the license on
32 forms provided by the department, who is a registered Diplomate
33 of the American Board of Oral and Maxillofacial Pathology, and
34 who meets any additional and reasonable qualifications of training,
35 education, and experience as the department may establish by
36 regulation.

37 (a) The graduate education shall have included 30 semester
38 hours of coursework in the applicant's specialty. Applicants
39 possessing only a master of science degree shall have the equivalent
40 of one year of full-time, directed study or training in procedures

1 and principles involved in the development, modification, or
2 evaluation of laboratory methods, including training in complex
3 methods applicable to diagnostic laboratory work. Each applicant
4 must have had one year of training in his or her specialty in a
5 clinical laboratory acceptable to the department and three years of
6 experience in his or her specialty in a clinical laboratory, two years
7 of which must have been at a supervisory level. The education
8 shall have been obtained in one or more established and reputable
9 institutions maintaining standards equivalent, as determined by
10 the department, to those institutions accredited by an agency
11 acceptable to the department. The department shall determine by
12 examination that the applicant is properly qualified. Examinations,
13 training, or experience requirements for specialty licenses shall
14 cover only the specialty concerned.

15 (b) The department may issue licenses without examination to
16 applicants who have passed examinations of other states or national
17 accrediting boards whose requirements are equal to or greater than
18 those required by this chapter and regulations established by the
19 department. The evaluation of other state requirements or
20 requirements of national accrediting boards shall be carried out
21 by the department with the assistance of representatives from the
22 licensed groups. This section shall not apply to persons who have
23 passed an examination by another state or national accrediting
24 board prior to the establishment of requirements that are equal to
25 or exceed those of this chapter or regulations of the department.

26 (c) The department may issue licenses without examination to
27 applicants who had met standards of education and training, defined
28 by regulations, prior to the date of the adoption of implementing
29 regulations.

30 (d) The department shall adopt regulations to conform to this
31 section.

32 SEC. 11. Section 1300 of the Business and Professions Code
33 is amended to read:

34 1300. The amount of application, registration, and license fees
35 under this chapter shall be as follows:

36 (a) The application fee for a histocompatibility laboratory
37 director's, clinical laboratory bioanalyst's, clinical chemist's,
38 clinical microbiologist's, clinical laboratory toxicologist's, clinical
39 reproductive biologist's, clinical biochemical geneticist's, clinical

1 cytogeneticist's, or clinical molecular biologist's license is
2 sixty-three dollars (\$63) commencing on July 1, 1983.

3 (b) The annual renewal fee for a histocompatibility laboratory
4 director's, clinical laboratory bioanalyst's, clinical chemist's,
5 clinical microbiologist's, clinical laboratory toxicologist's, clinical
6 reproductive biologist's, clinical biochemical geneticist's, clinical
7 cytogeneticist's, or clinical molecular biologist's license is
8 sixty-three dollars (\$63) commencing on July 1, 1983.

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

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

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

18 (f) A clinical laboratory applying for a license to perform tests
19 or examinations classified as of moderate or of high complexity
20 under CLIA and a clinical laboratory applying for certification
21 under subdivision (c) of Section 1223 shall pay an application fee
22 for that license or certification based on the number of tests it
23 performs or expects to perform in a year, as follows:

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

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

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

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

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

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

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

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

39 (9) More than 1,000,000 tests: five thousand two hundred sixty
40 dollars (\$5,260) plus three hundred fifty dollars (\$350) for every

1 500,000 tests over 1,000,000, up to a maximum of 15,000,000
2 tests.

3 (g) A clinical laboratory performing tests or examinations
4 classified as of moderate or of high complexity under CLIA and
5 a clinical laboratory with a certificate issued under subdivision (c)
6 of Section 1223 shall pay an annual renewal fee based on the
7 number of tests it performed in the preceding calendar year, as
8 follows:

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

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

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

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

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

18 (6) Between 75,001 and 100,000, inclusive, tests: two thousand
19 forty dollars (\$2,040).

20 (7) Between 100,001 and 500,000, inclusive, tests: two thousand
21 four hundred forty dollars (\$2,440).

22 (8) Between 500,001 and 1,000,000, inclusive, tests: four
23 thousand six hundred ten dollars (\$4,610).

24 (9) More than 1,000,000 tests per year: four thousand nine
25 hundred sixty dollars (\$4,960) plus three hundred fifty dollars
26 (\$350) for every 500,000 tests over 1,000,000, up to a maximum
27 of 15,000,000 tests.

28 (h) The application fee for a trainee's license is thirteen dollars
29 (\$13) commencing on July 1, 1983.

30 (i) The annual renewal fee for a trainee's license is eight dollars
31 (\$8) commencing on July 1, 1983.

32 (j) The application fee for a duplicate license is five dollars (\$5)
33 commencing on July 1, 1983.

34 (k) The personnel licensing delinquency fee is equal to the
35 annual renewal fee.

36 (l) The director may establish a fee for examinations required
37 under this chapter. The fee shall not exceed the total cost to the
38 department in conducting the examination.

39 (m) A clinical laboratory subject to registration under paragraph
40 (2) of subdivision (a) of Section 1265 and performing only those

1 clinical laboratory tests or examinations considered waived under
2 CLIA shall pay an annual fee of one hundred dollars (\$100). A
3 clinical laboratory subject to registration under paragraph (2) of
4 subdivision (a) of Section 1265 and performing only
5 provider-performed microscopy, as defined under CLIA, shall pay
6 an annual fee of one hundred fifty dollars (\$150). A clinical
7 laboratory performing both waived and provider-performed
8 microscopy shall pay an annual registration fee of one hundred
9 fifty dollars (\$150).

10 (n) The costs of the department in conducting a complaint
11 investigation, imposing sanctions, or conducting a hearing under
12 this chapter shall be paid by the clinical laboratory. The fee shall
13 be no greater than the fee the laboratory would pay under CLIA
14 for the same type of activities and shall not be payable if the
15 clinical laboratory would not be required to pay those fees under
16 CLIA.

17 (o) The state, a district, city, county, city and county, or other
18 political subdivision, or any public officer or body shall be subject
19 to the payment of fees established pursuant to this chapter or
20 regulations adopted thereunder.

21 (p) In addition to the payment of registration or licensure fees,
22 a clinical laboratory located outside the State of California shall
23 reimburse the department for travel and per diem to perform any
24 necessary onsite inspections at the clinical laboratory in order to
25 ensure compliance with this chapter.

26 (q) The department shall establish an application fee and a
27 renewal fee for a medical laboratory technician license, the total
28 fees collected not to exceed the costs of the department for the
29 implementation and operation of the program licensing and
30 regulating medical laboratory technicians pursuant to Section
31 1260.3.

32 (r) The costs of the department to conduct any reinspections to
33 ensure compliance of a laboratory applying for initial licensure
34 shall be paid by the laboratory. This additional cost for each visit
35 shall be equal to the initial application fee and shall be paid by the
36 laboratory prior to issuance of a license. The department shall not
37 charge a reinspection fee if the reinspection is due to error or
38 omission on the part of the department.

1 (s) A fee of twenty-five dollars (\$25) shall be assessed for
2 approval of each additional location authorized by paragraph (2)
3 of subdivision (d) of Section 1265.

4 (t) On or before July 1, 2013, the department shall report to the
5 Legislature during the annual legislative budget hearing process
6 the extent to which the state oversight program meets or exceeds
7 federal oversight standards and the extent to which the federal
8 Department of Health and Human Services is accepting exemption
9 applications and the potential cost to the state for an exemption.