Centers for Medicare & Medicaid Services, HHS § 493.1423

§ 493.1415 Condition: Laboratories performing moderate complexity testing; clinical consultant.

The laboratory must have a clinical consultant who meets the qualification requirements of § 493.1417 of this part and provides clinical consultation in accordance with § 493.1419 of this part.

§ 493.1417 Standard; Clinical consultant qualifications.

The clinical consultant must be qualified to consult with and render opinions to the laboratory’s clients concerning the diagnosis, treatment and management of patient care. The clinical consultant must—
(a) Be qualified as a laboratory director under § 493.1405(b) (1), (2), or (3)(i); or
(b) Be a doctor of medicine, doctor of osteopathy or doctor of podiatric medicine and possess a license to practice medicine, osteopathy or podiatry in the State in which the laboratory is located.


§ 493.1419 Standard; Clinical consultant responsibilities.

The clinical consultant provides consultation regarding the appropriate-ness of the testing ordered and interpretation of test results. The clinical consultant must—
(a) Be available to provide clinical consultation to the laboratory’s clients;
(b) Be available to assist the laboratory’s clients in ensuring that appropriate tests are ordered to meet the clinical expectations;
(c) Ensure that reports of test results include pertinent information required for specific patient interpretation; and
(d) Ensure that consultation is available and communicated to the laboratory’s clients on matters related to the quality of the test results reported and their interpretation concerning specific patient conditions.

§ 493.1421 Condition: Laboratories performing moderate complexity testing; testing personnel.

The laboratory must have a sufficient number of individuals who meet the qualification requirements of § 493.1423, to perform the functions specified in § 493.1425 for the volume and complexity of tests performed.

§ 493.1423 Standard; Testing personnel qualifications.

Each individual performing moderate complexity testing must—
(a) Possess a current license issued by the State in which the laboratory is located, if such licensing is required; and
(b) Meet one of the following requirements:
(1) Be a doctor of medicine or doctor of osteopathy licensed to practice medicine in the State in which the laboratory is located or have earned a doctoral, master’s, or bachelor’s degree in a chemical, physical, biological or clinical laboratory science, or medical technology from an accredited institution; or
(2) Have earned an associate degree in a chemical, physical or biological science or medical laboratory technology from an accredited institution; or
(3) Be a high school graduate or equivalent and have successfully completed an official military medical laboratory procedures course of at least 50 weeks duration and have held the military enlisted occupational specialty of Medical Laboratory Specialist (Laboratory Technician); or
(4)(i) Have earned a high school diploma or equivalent; and
(ii) Have documentation of training appropriate for the testing performed prior to analyzing patient specimens. Such training must ensure that the individual has—
(A) The skills required for proper specimen collection, including patient preparation, if applicable, labeling, handling, preservation or fixation, processing or preparation, transportation and storage of specimens;
(B) The skills required for implementing all standard laboratory procedures;
(C) The skills required for performing each test method and for proper instrument use;
(D) The skills required for performing preventive maintenance, troubleshooting and calibration procedures related to each test performed;

595