### Laboratory Director

**Option 1** - Illinois licensed MD/DO/DPM or doctoral, master, bachelor, AA degree or managerial professional WITH current employment status at the facility and responsible for the quality assessment and monitoring of tests performed.

**Option 2** - A "midlevel practitioner" nurse midwife, nurse practitioner, or physician assistant, licensed by the state of Illinois.

**Option 1** - Illinois licensed MD/DO/DPM or dentist.

**Option 2** - A “midlevel practitioner” nurse midwife, nurse practitioner or physician assistant.

**Note:** A certificate of CLIA waived allows the facility to perform only tests categorized as CLIA waived.

**Note:** A certificate of CLIA Waved allows the facility to perform only tests categorized as CLIA waived or PPM.

### Technical Consultant

**Option 1** - Illinois licensed MD/DO/DPM.

**Option 2** - Doctoral degree in chemical physical, biological or clinical lab science AND board certified* in specialty or subspecialty of service.

*HHS Approved Boards

1. ABB-American Board of Bioanalysis
2. ABB- Public Health Microbiology Certification.
3. ABCC- American Board of Clinical Chemistry.
4. ABFT- American Board of Forensic Toxicology.
5. ABHI-American Board of Histocompatibility and Immunogenetics.
6. ABMGG-American Board of Medical Genetics and Genomics.
7. ABMLI-American Board of Medical Laboratory Immunology.
8. ABMM-American Board of Medical Microbiology.
9. NRCC- National Registry of Cert Chemists.

**Option 1** - Illinois licensed MD/DO/DPM AND board certified in anatomical or clinical pathology.

**Option 2** - Illinois licensed MD/DO/DPM AND one year lab training or experience directing or supervising a CLIA moderate or high complexity laboratory.

**Option 3** - Illinois licensed MD/DO/DPM AND 20 CME credit hours related to lab directors practice or equivalent 20 CMEs for lab practice during medical residency.

**Option 4** - Doctoral degree in chemical, physical, biological or clinical lab science with board certification in chemical, physical, biological or clinical lab science AND board certified* in specialty or subspecialty of service.

**Option 5** - Master degree in lab science AND proof of one-year lab training or experience supervising a CLIA-certified moderate or high complexity laboratory.

**Option 6** - Bachelor degree in lab science AND two-years lab training and experience and two-years supervising a CLIA-certified moderate or high complexity laboratory.

**Option 7** - On or before February 28, 1992, qualified under Illinois law to direct a laboratory.

### Testing Personnel

Before submitting your application the CDC web-based training Ready? Set? Test! available at the following link [cdc.train.org](http://cdc.train.org) is recommended. The goal of this course is to promote reliable and high quality testing to enhance patient safety. The training will provide an explanation of the waived testing process and prepare you to be able to perform quality laboratory work. Once you visit the CDC site is highly recommended and provides information about the importance of the PPM testing, the process, the regulatory requirements, and additional laboratory practices to assist you with the performance of quality laboratory work.

Dear PPM Certificate applicant, Please feel free to visit the CDC web site [http://www.cdc.gov/clia/Resources/PPMP](http://www.cdc.gov/clia/Resources/PPMP) where additional and valuable information can be found. The CDC site is highly recommended and provides information about the importance of the PPM testing, the process, the regulatory requirements, and additional laboratory practices to assist you with the performance of quality laboratory work.

### CLIA Certificate - Moderate Complexity Laboratory

**Laboratory Director**

As specified in §493.1405, the designated individual must meet one or more of the qualifying options listed below to be eligible for the position.

**Option 1** - Illinois licensed MD/DO/DPM AND board certification in anatomical or clinical pathology.

**Option 2** - Illinois licensed MD/DO/DPM AND one year lab training or experience directing or supervising a CLIA moderate or high complexity laboratory.

**Option 3** - Illinois licensed MD/DO/DPM AND 20 CME credit hours related to lab directors practice or equivalent 20 CMEs for lab practice during medical residency.

**Option 4** - Doctoral degree in chemical, physical, biological or clinical lab science with board certification or doctoral degree and one-year experience directing/supervising a CLIA-certified moderate complexity laboratory.

**Option 5** - Master degree in lab science AND proof of one-year lab training or experience supervising a CLIA-certified moderate or high complexity laboratory.

**Option 6** - Bachelor degree in lab science AND two-years lab training and experience and two-years supervising a CLIA-certified moderate or high complexity laboratory.

**Option 7** - On or before February 28, 1992, qualified under Illinois law to direct a laboratory.

**Clinical Consultant**

As specified in §493.1417, the designated individual must meet one or more of the qualifying options listed below to be eligible for the position.

**Option 1** - Illinois licensed MD/DO/DPM.

**Option 2** - Doctoral degree in chemical physical, biological or clinical lab science AND board certified* in specialty or subspecialty of service.

*HHS Approved Boards

1. ABB-American Board of Bioanalysis
2. ABB- Public Health Microbiology Certification.
3. ABCC- American Board of Clinical Chemistry.
4. ABFT- American Board of Forensic Toxicology.
5. ABHI-American Board of Histocompatibility and Immunogenetics.
6. ABMGG-American Board of Medical Genetics and Genomics.
7. ABMLI-American Board of Medical Laboratory Immunology.
8. ABMM-American Board of Medical Microbiology.
9. NRCC- National Registry of Cert Chemists.

**Option 1** - Illinois licensed MD/DO/DPM AND board certified in anatomical or clinical pathology.

**Option 2** - Illinois Licensed MD/DO/DPM AND one-year lab training or experience in non-waived testing in the designated specialty or subspecialty of responsibility.

**Option 3** - Doctoral or master degree in a chemical, physical, biological or clinical lab science or medical technology AND one-year of lab training or experience in non-waived testing in the designated specialty or subspecialty of responsibility.

**Option 4** - Bachelor degree in a chemical, physical, biological or clinical lab science or medical technology AND two-years of laboratory training or experience in the designated specialty or subspecialty of responsibility.

**Technical Consultant**

As specified in §493.1411, the designated individual must meet one or more of the qualifying options listed below to be eligible for the position.

**Option 1** - Illinois licensed MD/DO/DPM.

**Option 2** - Doctoral degree in chemical, physical, biological or clinical lab science with board certification* or doctoral degree and one-year experience directing/supervising a CLIA-certified moderate complexity laboratory.

**Option 3** - Master degree in lab science AND proof of one-year lab training or experience supervising a CLIA-certified moderate or high complexity laboratory.

**Option 4** - Bachelor degree in lab science AND two-years lab training and experience and two-years supervising a CLIA-certified moderate or high complexity laboratory.

**Option 7** - On or before February 28, 1992, qualified under Illinois law to direct a laboratory.

**Testing Personnel**

As specified in §493.1423, the designated individuals must meet one of the qualifying options listed below to be eligible for the position.

**Option 1** - Illinois licensed MD/DO/DPM.

**Option 2** - Doctoral, master’s or bachelor’s degree in a chemical, physical, biological or clinical lab science or medical technology.

**Option 3** - Associate degree in a chemical, physical or biological science or medical laboratory technology from an accredited institution.

**Option 4** - High school graduate or equivalent AND documentation of training appropriate for the testing performed prior to analyzing patient specimens.

**Note:** The laboratory director, if qualified, may perform the duties and occupy the positions of the technical consultant, clinical consultant and testing personnel, or delegate these responsibilities to qualified laboratory employees.

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**Clinical Laboratory Improvement Amendments (CLIA) of 1988, and the CLIA regulations at 42 CFR Part 493 as specified in §493.1537, §493.1363, §493.1363, §493.1405, §493.1417, §493.1411 and §493.1423.**

**Updated:** 10/06/2016
<table>
<thead>
<tr>
<th>Laboratory Director</th>
<th>Clinical Consultant</th>
<th>Technical Supervisor</th>
<th>General Supervisor</th>
<th>Testing Personnel</th>
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<tbody>
<tr>
<td>As specified in §493.1443, candidate must meet one or more options</td>
<td>As specified in §493.1455, candidate must meet one or more specific options under each specialty or subspecialty of service below.</td>
<td>As specified in §493.1461, the candidate must meet one or more specific options</td>
<td>As specified in §493.1489, candidate must meet one or more options</td>
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**Option 1-** Illinois licensed MD/DO AND board certification in anatomical or clinical pathology.

**Option 2-** Illinois licensed MD/DO/DPM AND one-year of laboratory training during medical residency.

**Option 3-** Illinois licensed MD/DO/DPM AND at least two-years experience directing or supervising a high complexity CLIA-certified lab. (Note: type of experience required is clinical).

**Option 4-** Doctoral degree in a chemical, physical, biological or clinical lab science with current board certification.

**Option 5-** Doctoral degree in chemical, physical, biological or clinical lab science and before February 24, 2003, must have served or be serving as director of a high complexity lab with two-years lab training/experience and two-years experience directing or supervising a CLIA high complexity lab.

**Option 6-** On or before February 28, 1992, qualified under Illinois law to direct a laboratory.

**Option 7-** For the Subspecialty of Oral Pathology, be certified by the American Board of Oral Pathology, American Board of Pathology or the American Osteopathic Board of Pathology or possess qualifications that are equivalent to those required for certification.

**For Microbiology Subspecialties:**
- bacteriology, mycobacteriology, mycology, virology and parasitology.

**For Immunology, Chemistry, Hematology and Radiobiassay:**
- Option 1- Illinois licensed MD/DO AND board certified in clinical pathology.
- Option 2- Doctoral degree in chemical, physical, biological or clinical lab science AND board certified in microbiology high complexity and six-months in subspecialty of testing.

**For Specialties:**
- Immunology, Chemistry, Hematology and Radiobiassay.
  - Option 1- Illinois licensed MD/DO AND board certified in clinical pathology.
  - Option 2- Illinois licensed MD/DO/DPM/PhD in lab science AND one-year lab training or experience in high complexity specialty of testing.

**For the Specialty: Immunohematology**
- Option 1- Illinois licensed MD/DO AND board certified in clinical pathology.
- Option 2- Illinois licensed MD/DO/DPM/PhD in lab science AND one-year lab training or experience in high complexity specialty of testing.

**For the Specialty: Histocompatibility**
- Option 1- Illinois licensed MD/DO/DPM/PhD in lab science AND four-years training or experience within the specialty of histocompatibility or two-years training or experience in both general immunology and histocompatibility testing.
- Option 2- Doctoral degree in a chemical, physical, biological or clinical lab science or medical technology AND four-years lab training or experience in microbiology high complexity and six-months in subspecialty of testing.

**For the Specialty: Cytogenetics**
- Option 1- Illinois licensed MD/DO/DPM or PhD in lab science AND four-years lab training or experience in genetics with two of them in clinical cytogenetics.

**For Subspecialty: Histopathology**
- Option 1- Illinois licensed MD/DO AND board certified in anatomic pathology.
- Option 2- Doctoral degree in anatomic pathology.
- Option 3- Illinois licensed MD/DO/DPM board certified in anatomic pathology.

**For Subspecialty: Dermatopathology**
- Option 1- Illinois licensed MD/DO/DPM board certified in anatomic pathology.
- Option 2- Doctoral degree in dermatopathology.

**For Subspecialty: Ophthalmic Pathology**
- Option 1- Illinois licensed MD/DO/DPM board certified in anatomic pathology.
- Option 2- Doctoral degree in ophthalmic pathology.

**For Subspecialty: Oral Pathology**
- Option 1- Illinois licensed MD/DO and board certified in anatomic or oral pathology.

**For Subspecialty: Cytology**
- Option 1- Illinois licensed MD/DO AND board certified in anatomic pathology or American Society of Cytology to practice cytopathology.

**Option 1-** Qualified as a lab director or technical supervisor of high complexity testing.

**Option 2-** Illinois licensed MD/DO/DPM

**Option 3-** Doctorate, master’s, or bachelor’s degree in a chemical, physical, biological or clinical lab science or medical technology.

**Option 4-** Associate degree in a chemical, physical or biological science or medical technology laboratory.

**Option 5-** Have education and training equivalent to Option 3 with at least 60 semester hours to include either 24 in medical lab technology or 24 hours with (6-chemistry, 6-biology and 12 hours in chemistry, biology, medical technology in any combination) AND three months documented lab training in high complexity testing by specialty or completion of an approved department of Health and Human Services HHS lab training program (ABHIH, CAHEA).

**Option 6-** As specified in §493.14.

**Option 7-** For the Subspecialty of Cytology, be certified by the American Society of Cytology or American Society of Cytology to practice cytopathology.

**Option 8-** Lab director, technical supervisor, general supervisor and testing personnel, or delegate these responsibilities to qualified laboratory employees.

**NOTE:** The Laboratory Director, if qualified, may perform the duties and occupy the positions of the clinical consultant, technical supervisor, general supervisor and testing personnel, or delegate these responsibilities to qualified laboratory employees.


Illinois, CLIA Laboratory Certification Program
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UPDATED: 10/06/16