## NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER CLINICAL LABORATORY EVALUATION PROGRAM EMPIRE STATE PLAZA ALBANY, NEW YORK 12237

## CERTIFICATE OF QUALIFICATION CATEGORIES REQUIRED TO DIRECT CURRENT PERMIT CATEGORIES

## E-Mail: CLEPCQ@health.ny.gov Web: www.wadsworth.org/regulatory/clep

Director Certificate of Qualification (CQ) Category*	Laboratory Permit Category*
Andrology	Andrology
Bacteriology	Bacteriology Wet Mounts (CQ holder must also hold Mycology and Parasitology)
Blood Banking Collection – Comprehensive	Bacteriology (for bacterial screening of blood components) Blood Services Collection Blood Services Collection - Autogeneic Only Clinical Chemistry (limited to ALT and total serum protein) Diagnostic Immunology – Donor Services Serology Hematology (limited to cellular hematology) Immunohematology Virology (limited to molecular tests)
Blood Banking Collection – Limited	Blood Services Collection - Autogeneic Only Immunohematology
Blood Lead	Toxicology – Blood Lead - Comprehensive Toxicology – Blood Lead - ASV Using Screen-printed Sensors Trace Elements
Blood pH and Gases	Blood pH and Gases Clinical Chemistry (limited to blood electrolytes) Hematology (limited to hemoglobin and hematocrit tests only)
Cellular Immunology – Leukocyte Function	Cellular Immunology – Leukocyte Function Cytokines
Cellular Immunology – Non-malignant Leukocyte Immunophenotyping	Cellular Immunology - Non-malignant Leukocyte Immunophenotyping
Cellular Immunology – Malignant Leukocyte Immunophenotyping	Cellular Immunology – Malignant Leukocyte Immunophenotyping
Clinical Chemistry	Clinical Chemistry Cytokines Oncology – Soluble Tumor Markers Toxicology – Blood Lead - ASV Using Screen-printed Sensors
Clinical Toxicology	Toxicology – Clinical Toxicology - Comprehensive Toxicology – Clinical Toxicology - Qualitative Testing Only Toxicology – Forensic Toxicology - Initial Testing Only
Cytogenetics	Cytogenetics – all subcategories
Cytopathology	Cytopathology
Diagnostic Immunology	Cytokines Diagnostic Immunology – all subcategories
Endocrinology	Endocrinology (including andrologic endocrinology)
Fetal Defect Markers	Fetal Defect Markers
Forensic Identity	Forensic Identity
Forensic Toxicology	Toxicology – Clinical Toxicology-Comprehensive Toxicology – Clinical Toxicology - Qualitative Testing Only Toxicology – Forensic Toxicology-Comprehensive Toxicology – Forensic Toxicology-Initial

Genetic Testing	Genetic Testing – all subcategories
Hematology	Genetic Testing – Biochemistry (limited to hemoglobinopathies) Hematology Cellular Immunology – Non-malignant Leukocyte Immunophenotyping (limited to non-flow methods) Toxicology – Blood Lead - ASV Using Screen-printed Sensors
Histocompatibility	Histocompatibility – all subcategories
Histopathology - General	Histopathology – all subcategories
- Oral Pathology	Histopathology – Oral Pathology
- Dermatopathology	Histopathology – Dermatopathology
- Dermatopathology – Mohs Testing	Histopathology – Dermatopathology (limited to Mohs testing)
Immunohematology (Oversight of Immunohematology testing for Blood Services - Transfusion or Blood Services - Collection requires a certificate in Transfusion Services or Blood Banking Collection (Comprehensive or Limited) categories)	Immunohematology
Mycobacteriology	Mycobacteriology
Мусоlogy	Mycology Wet Mounts (CQ holder must also hold Bacteriology and Parasitology)
Oncology – Molecular and Cellular Tumor Markers	Oncology – Molecular and Cellular Tumor Markers
Oncology – Soluble Tumor Markers	Oncology – Soluble Tumor Markers
Parasitology	Parasitology Wet Mounts (CQ holder must also hold Bacteriology and Mycology)
Parentage/Identity Testing	Parentage/Identity Testing
Therapeutic Substance Monitoring/Quantitative Toxicology	Therapeutic Substance Monitoring/Quantitative Toxicology
Trace Elements	Toxicology – Blood Lead - Comprehensive Toxicology – Blood Lead - ASV Using Screen-printed Sensors Trace Elements
Transfusion Services	Blood Services Transfusion Services Blood Services Transfusion - Storage Only Immunohematology
Transplant Monitoring	Transplant Monitoring
Virology	Virology

\* Certificate and permit categories may be limited to specific subcategories, tests, and analytes as appropriate depending on training and experience of the applicant and/or the testing capabilities of the clinical laboratory.