PUBLIC HEALTH / PREVENTIVE MEDICINE RESIDENT (HMH)

General Statement of Duties and Responsibilities

Under direct supervision and medical direction, medical residents perform professional medical epidemiology work; assesses disease and risk factor patterns to support deployment of appropriate public health interventions; and engages in the practice of clinical preventive medicine. All personnel perform related work.

Assignment Level I

Under direct supervision, receives training in and performs entry level scientific and applied research and analysis in a public health area. Under direct supervision and medical direction, performs basic, professional medical epidemiology work; assesses disease and risk factor patterns to support deployment of appropriate public health interventions.

Examples of Typical Tasks

Assists with and contributes to the design, execution, and interpretation of results of assigned short-term research investigations and analysis of specific problems in applied public health including literature reviews, survey and questionnaire design and implementation, field studies and data analysis.

Maintains records, writes reports, and conducts presentations.

Assists in the planning, coordinating, and conduct of public health surveillance system activities and epidemiological studies; assists in the collection of information for operational research studies evaluating treatment and case management strategies.

Attends weekly seminars on public health and preventive medicine and participates in extensive educational activities.

Upon direction, accesses confidential and Protected Health Information (PHI) in a manner consistent with the Health Insurance Portability and Accountability Act of 1996 (HIPAA).

<u>PUBLIC HEALTH / PREVENTIVE MEDICINE RESIDENT (HMH)</u> (continued)

Assignment Level I (continued)

Examples of Typical Tasks (continued)

Under direct supervision, in the specialty of clinical preventive medicine, examines patients, orders or performs appropriate diagnostic tests, formulates diagnoses, and counsels patients.

Under direct supervision of senior staff preventive medicine physicians, acts as consultant in the specialty of clinical preventive medicine to physicians and offers recommendations on care and treatment. All recommendations are reviewed and approved before being acted upon by the resident.

Assignment Level II

Under general supervision, with latitude for the exercise of independent judgment, in addition to performing the duties of Assignment Level I, performs intermediate level scientific and applied research and analysis in a public health area. Under general supervision and medical direction, performs intermediate to advanced professional medical epidemiology work; assesses disease and risk factor patterns to support deployment of appropriate public health interventions.

Examples of Typical Tasks

Participates in and contributes to the design, execution, and interpretation of results of assigned long-term research investigations and analysis of specific problems in applied public health including literature reviews, survey and questionnaire design and implementation, field studies and data analysis.

Analyzes, interprets, and reports of findings from public health surveillance systems and advanced epidemiologic studies which identify the causes of morbidity and mortality.

<u>PUBLIC HEALTH / PREVENTIVE MEDICINE RESIDENT (HMH)</u> (continued)

Assignment Level II (continued)

Examples of Typical Tasks (continued)

Participates in the design, coordination, and implementation of epidemic prevention strategies and evaluation of their effectiveness.

Develops and delivers written and oral presentations summarizing results of investigations to internal and external audiences.

Uses knowledge gained from courses and projects completed in the first year, initiates, develops and implements a year-long applied research project in his or her area of interest.

Qualification Requirements

Possession of a valid license to practice medicine in the State of New York and current registration to practice as a Physician in the State of New York; this license and registration must be obtained within 90 days of appointment to the title; and

- 1. Completion of at least one (1) year of clinical training in a medical specialty at an Accreditation Council for Graduate Medical Education (ACGME) accredited program; and
- 2. Possess a Masters of Public Health degree from an accredited college or university; or
- 3. Must be admitted to the Masters of Public Health Program at the City University of New York or other accredited school of public health as designated by the Department of Health and Mental Hygiene.

PUBLIC HEALTH / PREVENTIVE MEDICINE RESIDENT (HMH) (continued)

<u>Qualification Requirements</u> (continued)

For Assignment Level II

- a. Upon satisfactory completion of one year of training and service as a Public Health/Preventive Medicine Resident Assignment Level I, employees shall be assigned to Assignment Level II; or
- b. To be appointed directly to Assignment Level II, candidates must have, in addition to meeting the "Qualification Requirements" under "For Assignment Level I" above, successfully completed all requirements of the first year of the Preventive Medicine Residency at an ACGME-accredited program.

License Requirements

The license and registration listed above under Qualification Requirements must be maintained for the duration of this employment.

Special Note

This class of positions is for use in the Department of Health and Mental Hygiene's Public Health/Preventive Medicine Residency program, and has a maximum three-year term.

Lines of Promotion

None: This class of positions is classified in the Non-Competitive Class.