BACTERIOLOGIST SUPERVISOR 2

KIND OF WORK

Large-scale supervisory bacteriological work.

NATURE AND PURPOSE

An employee in this class supervises bacteriologists and laboratory technicians in a large centralized laboratory in making tests and observations in a broad field of health work. The employee directs the routine work of the laboratory, participates in the determination of the more difficult laboratory problems, and plans and directs work involving new methods of research. The employee is responsible for work methods and procedures but general supervision is received from the Laboratory Directory, Public Health, who outlines general procedures and matters of policy.

EXAMPLES OF WORK (A position may not include all the work examples given, nor does the list include all that may be assigned.)

Directs and supervises work of laboratory personnel in making tests and observations in a broad specialized health field such as bacteriology, serology, or related field.

Supervises and participates in the preparation of diagnostic antiserums and antigen suspensions, investigations, and evaluations as well as routine diagnostic work.

Assists supervisor in estimating future needs in relation to supplies, equipment and personnel.

Interprets to physicians and others the results of laboratory findings.

Coordinates the work of various laboratory functions, assigns personnel, regulates flow of work and spot checks laboratory findings.

Supervises and actually participates in research studies.

Make special assignments, indicates tests to be used, and reviews findings of subordinate bacteriologists.

Evaluates performance of subordinate bacteriologists.

Performs related work as required.
KNOWLEDGE, SKILLS AND ABILITIES REQUIRED

Knowledge of:

Extensive knowledge of the principles and techniques of bacteriology, serology, and immunology and ability to determine the medical significance of laboratory findings.

Extensive knowledge of the sources of general literature in the field.

Ability to:

Supervise and instruct bacteriologists and others engaged in bacteriological work.

Evaluate laboratory practices and to make constructive recommendations for the improvement of procedures, methods, facilities and equipment.

Plan, assign and supervise the work of bacteriologists and others engaged in bacteriological work.

Prepare comprehensive work reports and to interpret test results.

Checked: 9/5/68 Former Title(s):
Ckd. 8/92 Bacteriologist, Chief