

THIRD WEEK—MENINGITIS

9 to 10 Lecture: Biology of meningococci	9 to 10 Laboratory: Antigenic	9 to 10 Laboratory: Making West and nasal swabs; study of Gram-negative diplococci	9 to 10 Lecture: Pathogeni-ity; clinical diagnosis	9 to 10 Lecture: Epidemiology	9 to 10 Lecture: Prophylaxis and treatment
10 to 12 Laboratory: Morphology; staining; cultures	10 to 11 Lecture: Antigenic, and production of monovalent sera	11 to 12 Lecture: Isolation of meningococci from nasopharynx	10 to 12 Laboratory: Complete test from preceding day. Begin work on "unknown" plates	10 to 12 Laboratory: Agglutination tests; surface isolation; bleeding rabbits; "unknown" plates	10 to 11 Laboratory: "Unknowns"
	11 to 12 Injection of rabbits				11 to 12 Lecture: General considerations, Field methods
2 to 3 Lecture: Lumbar puncture, and examination of cerebro-spinal fluid	2 to 3 Lecture: Types of meningococci	2 to 5 Laboratory: Effect of optum concentrations; distribution of meningococci in the pharynx	2 to 3 Lecture: Preparation of therapeutic serum	2 to 4 Laboratory: Titration of monovalent sera; experimental-chemical versus serum treatment	2 to 5 Complete unknowns and report. Finish study morning if necessary
3 to 5 Laboratory: Antigenic, cerebro-spinal fluids; isolation of organisms	2 to 5 Laboratory: Isolation of meningococci from nasopharynx; agglutination		3 to 5 Laboratory: Making plates; swabbing carriers; blood rabbits	4 to 5 Meeting of institute staff	