

CONTENTS

PART I

CHAPTER	GENERAL	PAGE
I	INTRODUCTORY	3
II	ANATOMICAL CONSIDERATIONS	6
III	ORIGIN AND DESTINATION OF THE FLUID	14
IV	THE CIRCULATION OF THE FLUID	23
V	FUNCTIONS OF THE CEREBROSPINAL FLUID	29
VI	PRESSURE OF THE CEREBROSPINAL FLUID	33
VII	LUMBAR PUNCTURE	36
VIII	PHYSICAL PROPERTIES	41
IX	CHEMICAL COMPOSITION	49
X	CYTOLogy	60
XI	WASSERMANN REACTION	73
XII	COLLOIDAL GOLD REACTION OF LANGE	79
XIII	BACTERIOLOGICAL METHODS	86

PART II

SPECIAL

XIV	MENINGITIS	91
	Meningococcal meningitis	92
	Pneumococcal meningitis	97
	Streptococcal meningitis	99
	Tuberculous meningitis	100
	Meningitis due to other organisms	104
	Serous meningitis	105
XV	SYPHILIS OF THE CENTRAL NERVOUS SYSTEM	110
	Early syphilis	111
	Cerebrospinal syphilis	113
	Tabes dorsalis	115
	General paresis	117
	Juvenile general paresis	120