

Contents

Foreword	vii
Preface	ix
Acknowledgments	xi

HISTORICAL AND THEORETICAL TRENDS IN PSYCHIATRY

1.1 Historical and Theoretical Trends in Psychiatry	1
1.2 General Living Systems Theory	12
1.3 The Life Cycle	18

Chapter 2

SCIENCE OF HUMAN BEHAVIOR: CONTRIBUTIONS OF THE BIOLOGICAL SCIENCES

2.1 Genetics and Psychiatry	24
2.2 Neuroanatomy and Neurochemistry of Behavior	33
2.3 Sociobiology	45

Chapter 3

SCIENCE OF HUMAN BEHAVIOR: CONTRIBUTIONS OF THE PSYCHOLOGICAL SCIENCES

3.1 Perception, Information Processing, and Cognition	51
3.2 Developmental Structuralism of Jean Piaget	55
3.3 Learning Theory	59
3.4 Aggression	66
3.5 Ethology	71
3.6 Communication and Psycholinguistics	76
3.7 Applications of Learning and Biofeedback to Psychiatry and Medicine	81

Chapter 4

SCIENCE OF HUMAN BEHAVIOR: CONTRIBUTIONS OF THE SOCIOCULTURAL SCIENCES

4.1 Anthropology and Psychiatry	86
4.2 Sociology and Psychiatry	91

xiv Contents

Chapter 5

SCIENCE OF HUMAN BEHAVIOR: QUANTITATIVE AND EXPERIMENTAL METHODS IN PSYCHIATRY

5.1 Epidemiology	97
5.2 Experimental Disorders	102
5.3 Euphorohallucinogens	110
5.4 Sensory Deprivation	113

Chapter 6

THEORIES OF PERSONALITY AND PSYCHOPATHOLOGY: CLASSICAL PSYCHOANALYSIS

119

Chapter 7

THEORIES OF PERSONALITY AND PSYCHOPATHOLOGY: CULTURAL AND INTERPERSONAL PSYCHOANALYTIC SCHOOLS

7.1 Alfred Adler	148
7.2 Karen Horney	150
7.3 Harry Stack Sullivan	152

Chapter 8

THEORIES OF PERSONALITY AND PSYCHOPATHOLOGY: OTHER SCHOOLS

8.1 Erik Erikson	156
8.2 Adolf Meyer	159
8.3 Carl Jung	160
8.4 Otto Rank	161
8.5 Melanie Klein	162
8.6 Wilhelm Reich	163

Chapter 9

THEORIES OF PERSONALITY AND PSYCHOPATHOLOGY: SCHOOLS DERIVED FROM PSYCHOLOGY AND PHILOSOPHY

165

Chapter 10

DIAGNOSIS AND PSYCHIATRY: EXAMINATION OF THE PSYCHIATRIC PATIENT

10.1 Psychiatric Interview	172
10.2 Psychiatric History and Mental Status Examination	185
10.3 Psychiatric Report	197
10.4 Typical Signs and Symptoms of Psychiatric Illness	201
10.5 Psychological Assessment of Intelligence	205
10.6 Psychological Testing of Personality	208
10.7 Psychological Testing for Brain Damage	216
10.8 Medical Assessment in Psychiatric Practice	221

Chapter 11

CLINICAL MANIFESTATIONS OF PSYCHIATRIC DISORDERS

230

Chapter 12

CLASSIFICATION IN PSYCHIATRY

273

Chapter 13	
SCHIZOPHRENIC DISORDERS	
13.1 Overview of Schizophrenia	295
13.2 Schizophrenia: History	298
13.3 Schizophrenia: Epidemiology	300
13.4 Schizophrenia: Etiology	302
13.5 Schizophrenia: Clinical Features	309
13.6 Schizophrenia: Overview of Treatment Methods	333
13.7 Schizophrenia: Psychological Treatment	338
Chapter 14	
PARANOID DISORDERS	
	345
Chapter 15	
SCHIZOAFFECTIVE DISORDERS	
	355
Chapter 16	
AFFECTIVE DISORDERS	
16.1 Overview of Affective Disorders	358
16.2 Major Affective Disorders	364
16.3 Other Specific Affective Disorders: Dysthymic Disorder and Cyclothymic Disorder	371
Chapter 17	
OTHER AFFECTIVE DISORDERS	
17.1 Atypical Affective Disorders: Atypical Depressive Disorder and Atypical Bipolar Disorder	378
17.2 Postpartum Disorders	380
17.3 Grief, Mourning, and Simple Bereavement	383
Chapter 18	
ORGANIC MENTAL DISORDERS	
	386
Chapter 19	
NEUROTIC DISORDERS	
19.1 Anxiety State (Anxiety Neurosis)	426
19.2 Phobic Disorder (Phobic Neurosis)	432
19.3 Obsessive-Compulsive Disorder (Obsessive Compulsive Neurosis)	438
19.4 Posttraumatic Stress Disorder	446
19.5 Somatoform Disorders	451
19.6 Dissociative Disorders (Hysterical Neurosis, Dissociative Type)	465
Chapter 20	
PERSONALITY DISORDERS	
	474
Chapter 21	
DRUG DEPENDENCE	
21.1 Opiate Dependence	496
21.2 Drug Dependence: Nonnarcotic Agents	512
21.3 Alcoholism and Alcoholic Psychoses	525
21.4 Caffeine and Tobacco Dependence	538

Chapter 22

PSYCHOSEXUAL DISORDERS

22.1 Gender Identity Disorders	544
22.2 Homosexuality	549
22.3 Paraphilias	553
22.4 Psychosexual Dysfunctions	561
22.5 Treatment of Psychosexual Dysfunctions	568
22.6 Special Areas of Interest	571

Chapter 23

ADJUSTMENT AND IMPULSE CONTROL DISORDERS

23.1 Adjustment Disorders	579
23.2 Disorders of Impulse Control	582

Chapter 24

**PSYCHOLOGICAL FACTORS AFFECTING PHYSICAL CONDITIONS
(PSYCHOSOMATIC DISORDERS)**

24.1 History and Current Concepts of Psychosomatic Medicine	590
24.2 Gastrointestinal Disorders	595
24.3 Obesity	603
24.4 Anorexia Nervosa	607
24.5 Cardiovascular Disorders	612
24.6 Respiratory Disorders	620
24.7 Endocrine Disorders	624
24.8 Skin Disorders	634
24.9 Rheumatoid Arthritis	637
24.10 Headache	639
24.11 Immune Disorders	643
24.12 Treatment of Psychosomatic Disorders	646
24.13 Consultation-Liaison Psychiatry	650

Chapter 25

OTHER PSYCHIATRIC DISORDERS

25.1 Unusual Psychiatric Disorders, Atypical Psychoses, and Brief Reactive Psychoses	653
25.2 Factitious Disorders	661
25.3 Sleep and Sleep Disorders	666

Chapter 26

PSYCHIATRY AND OTHER SPECIALTIES

26.1 Psychiatry and Medicine	685
26.2 Thanatology	692
26.3 Psychiatry and Surgery	695
26.4 Psychiatry and the Primary Care Physician	702

Chapter 27

PSYCHIATRIC EMERGENCIES

27.1 Suicide	704
27.2 Other Psychiatric Emergencies	710

Chapter 28

PSYCHOTHERAPIES

28.1 Psychoanalysis and Psychoanalytic Psychotherapy	727
28.2 Behavior Therapy	743
28.3 Hypnosis	747
28.4 Group Psychotherapy, Combined Individual and Group Psychotherapy, and Psychodrama	750
28.5 Family Therapy	762
28.6 Client-centered Therapy	764
28.7 Brief Psychotherapy and Crisis Intervention	766

Chapter 29

ORGANIC THERAPIES

29.1 Antipsychotic Drugs	771
29.2 Antidepressant Drugs	789
29.3 Minor Tranquilizers, Sedatives, and Hypnotics	802
29.4 Narcotherapy	817
29.5 Convulsive Therapies	818
29.6 Psychosurgery	822
29.7 Lithium Therapy	825
29.8 Miscellaneous Organic Therapies	829

Chapter 30

CHILD PSYCHIATRY: INTRODUCTION

30.1 Normal Child Development	834
30.2 Normal Adolescent Development	841

Chapter 31

CHILD PSYCHIATRY: ASSESSMENT	844
-------------------------------------	-----

Chapter 32

MENTAL RETARDATION	851
---------------------------	-----

Chapter 33

PERVASIVE DEVELOPMENTAL DISORDERS OF CHILDHOOD	869
---	-----

Chapter 34

ATTENTION DEFICIT DISORDER	875
-----------------------------------	-----

Chapter 35

SPECIFIC DEVELOPMENTAL DISORDERS OF CHILDHOOD AND ADOLESCENCE

35.1 Developmental Reading Disorder (Alexia and Dyslexia)	884
35.2 Developmental Arithmetic Disorder	887
35.3 Developmental Language Disorder	889
35.4 Developmental Articulation Disorder	892

Chapter 36

STEREOTYPED MOVEMENT AND SPEECH DISORDERS OF CHILDHOOD AND ADOLESCENCE

36.1 Stereotyped Movement Disorders	896
36.2 Speech Disorders	901

Chapter 37

OTHER DISORDERS OF INFANCY, CHILDHOOD AND ADOLESCENCE

37.1 Attachment Disorders of Infancy	906
37.2 Eating Disorders	911
37.3 Psychological Factors Affecting Physical Conditions (Psychosomatic Disorders)	916
37.4 Schizoid Disorder	920
37.5 Oppositional Disorder	923
37.6 Anxiety Disorders	927
37.7 Conduct Disorders	939
37.8 Adjustment and Identity Disorders of Adolescence	947

Chapter 38

CHILD PSYCHIATRY AND PSYCHIATRIC TREATMENT

38.1 Individual Psychotherapy	951
38.2 Group Therapy with Children	959
38.3 Organic Therapies	962
38.4 Residential Treatment	967
38.5 Day Treatment	969
38.6 Psychiatric Treatment of the Adolescent	970

Chapter 39

CHILD PSYCHIATRY: SPECIAL AREAS OF INTEREST

39.1 Maternal Deprivation	974
39.2 Child Maltreatment and Battered Child Syndrome	976
39.3 Children's Reactions to Illness, Hospitalization, and Surgery	979
39.4 Gender Identity Disorders of Childhood	982
39.5 Enuresis	985
39.6 Encopresis	988
39.7 Other Developmental Disorders: Nail Biting and Thumb Sucking	990
39.8 Coordination Disorder	991
39.9 Affective Disorders	992

Chapter 40

CONDITIONS NOT ATTRIBUTABLE TO A MENTAL DISORDER

40.1 Malingering	996
40.2 Child, Adolescent, and Adult Antisocial and Dyssocial Behavior	997
40.3 Academic Problem and Borderline Intellectual Functioning	1003
40.4 Other Conditions Not Attributable to a Mental Disorder	1005

Chapter 41

COMMUNITY PSYCHIATRY

41.1 Community Psychiatry Concepts	1010
41.2 Prevention in Psychiatry: Primary, Secondary, and Tertiary	1013

Chapter 42

GERIATRIC PSYCHIATRY	1017
----------------------	------

Chapter 43

FORENSIC PSYCHIATRY	1023
---------------------	------

Index	i
-------	---