PHARMACOLOGY. A HAND-BOOK OF METHODS FOR STUDYING THE PHYSIOLOGICAL ACTIONS OF DRUGS

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Experimental pharmacology. A hand-book of methods for studying the physiological actions of drugs by L. Hermann & Robert Meade Smith

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L. HERMANN & ROBERT MEADE SMITH

PHARMACOLOGY. A HAND-BOOK OF METHODS FOR STUDYING THE PHYSIOLOGICAL ACTIONS OF DRUGS



EXPERIMENTAL PHARMACOLOGY.

A HAND-BOOK

OP.

METHODS FOR STUDYING THE PHYSIOLOGICAL ACTIONS OF DRUGS.

BY

L. HERMANN,

TRANSLATED, WITH THE AUTHOR'S PERMISSION, WITH NOTES AND ADDITIONS.

RY

ROBERT MEADE SMITH, M.D., DEMONSTRATOR OF PHYSIOLOGY IN THE UNIVERSITY OF PENNSYLVANIA.

WITH THIRTY-TWO ILLUSTRATIONS ON WOOD.





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TRANSLATOR'S PREFACE.

The translation of Hermann's Manual of Pharmacology was undertaken to furnish the student with a work that would assist him in his studies of the physiological action of drugs, enabling him to make the experiments himself that would otherwise require the assistance of the instructor.

The translator has attempted to elucidate the text with a careful selection of illustrations; and he trusts that his voluminous additions, which constitute nearly one-half of the entire volume, will render the work a more perfect guide to the student.

FEBRUARY 1, 1883.



TABLE OF CONTENTS.

Introduction.		79	PAGE
TO 8 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		32	AUL
Definition of a Poison—Scope of Pharmacology—N		orts	w
of Study—Methods of Pharmacological Investigat	1011	*	13
PART I.			
STUDY OF THE ACTION OF A POISON ON IS	OLA	TED	
ORGANS.			
Section I.—Action on the Blood		*	20
1. Alterations in the Consistence of the Blood		*	23
2. Alterations in the Reaction of the Blood	*:		23
3. Alterations in the Red Blood-Corpuscles		*	25
4. Alterations in the White Corpuscles .	900	290	28
5. Alterations in the Coagulability of the Blood			29
6. Alterations in the Coloring Matter of the Blo		, ¥	29
7. Alterations in the Gases of the Blood and	in	the	
Power of Absorbing Gases	£0.	100	30
8. Alterations in the Ozone and Ozonizing P	ower	of of	
the Blood	27	300	30
Section II ACTION ON THE MUSCLES	+0	290	31
1, Examination of Indirect Muscular Irritability	r		37
2. Examination of Direct Muscular Irritability			46
3. Examination of the Physiological Conducti	ivity	of	
Muscle			47
4. Measurement of Muscular Energy	*0	736	48
5. Examination of Alterations in the Chemical	Prop	er-	
ties of Muscle			48
Section III Action on the Nerves			49
Section IV ACTION ON THE HEART			52

PART II.

INVESTIGA	TION	OF	HE (FENE	RAL	ACT	ON C	F P	OISO)	NS.
I.—Selection	or 0									PAGE
										55
Section I.—M	tode	s of S	ecui	ING	Ann	8,1A	22	*	83	60
II.—Армікі	STRA	TION	or Po	nson	в.		(*)	*	- 4	63
Section I J	NJEC	TION	NTO	THE	Broc	DVKS	SELS	10		65
Section II									RC-	30
TIONS INTO	SEI	ious 5	Acs,	LYM	PH S	ACS O	FTH	e Fre	OG,	
Section III				. St			- Alle 11 -	. *		79
Section III	-Insi	ERTIO	OF.	Pois	ONS 1	NTO ?	THE 3	Mucc	ous	
CAVITIES	OF TI	ік Во	DY	120	5.5		3.5	*2	98	70
Section IV	-AD3	HINIST	1:ATI	ON O	F GA	SES .	AND	VAPO	ORS	
THROUGH?	гнк 1	JUNGS								73
III.—Invest		TON O	T 70 T	n p	True	on I		ar a re-	~~	
AND CHAN										77
										"
Section I.—I										
WITHOUT Section II.—]	CHAN	GE	35	*	50			*	*	78
Section 11.—]	DEPO	SITOF	DRU	GSIN	THE	Syst	EM TI	TROU	GH	
Assimilat	108				•					80
Section III										
ECONOMY	98	84	60	923	(*)			\$6		80
a. Displi	teeme	nt of	Acids	or F	ases	in Sal	lts:	*3		81
b. Form								redie	nts	
of the										82
c. Decor										
tion of										82
d. Decor	nposi	tion of	Pois	onon	s Sub	stance	s and	Exc	ma-	
tion of										84
non or	4446.22		ac is	*	20.000		1.7		•	0.2
IV.—EXPLA	NATI	ON OF	THE	Sy	drTo:	MS P	RODU	CED	BY	
Poisons										85
Section LA	ceno	N ON	THE C	Core	TE ATT	oev i	A pp.s.	DATE		88
Mode of										92
ATTEMPT OF THE	2012/04/04 12:5	ALC: UNKNOWN		ASSESSMENT OF THE PARTY OF THE	CARL LAND	- Jan 11	And the Late of		14.6 57	67.40

	TABLE OF CO.	T	ENTS.				ix
	Was in 15 case. Made approved the resemble this rest was a second		0.000 021425-000				PAGE
	Causes of Changes in the Circula	tto	ry Mee	hani	sm	*	105
	The Cardiac Ganglia	2	120	*		25	106
	The Cardiac Ganglia The Cardiac Inhibitory Nerves		0.00				107
			4.5		2.33	4	108
				56	33635	8	110
	Indirect Results of Circulatory	Dis	turbane	205		*	128
Sec	tion II ACTION ON THE RESI	TR	ATORY	Ar	PARAT	us	130
	a. Dyspnœa		11.00		-4		131
	b. Cessation of Respiratory Mov						134
	1. Reduction of the Respira	tor	y Stim	ulus	thro	igh	
	Saturation of the Blood with						
	tion of its Carbon Di-oxide						134
	2. Reduction in Irritability of	the	Respi	rato	ry Cen	tre	134
	3. Paralysis of the Respirator						135
	c. Alterations in the Frequence						
	Movements						135
	d. Appearances in the Larynx		0.20	533		100	136
Sec	tion III.—Action on the Digi		IVE A	PA	RATUS	-3	136
	a. Alterations in the Moveme						
	Organs		(141)				137
	1. Movements of the Jaws						137
	2. Deglutition	•	•		1	- 2	137
	Movements of the Jaws Deglutition Movements of the Stomach	161	3520		-	(0)	137
	4. Movements of the Intestine			4:	- 9	ş.,	139
	b. Alterations in the Sensibility	of.	and I	rod	uction	of	
	Abnormal Sensations in the					***	140
	c. Alterations in the Digestive S						141
	d. Alteration in the Digestive P			9	100		144
See	tion IV.—Action on GLANDUL			SS		- 8	144
	79 AND 18		080		334	2	144
	1. Action on the Salivary Sec	ret	ion	901	759	*0	145
	2. Action on the Biliary Secre			*	1.	*2	4.00
				50			152
	4. Action on the Sweat Gland			33		8	157
	5. Lachrymal Glands .		8.0	92	10	23	158
	G 3 G 4 G 5 G 5 G 5 G 5 G 5 G 5 G 5 G 5 G 5		1.0	-	- 2	20	158
	.gr - 선택하면 열심하다 원인 경기 (12일 12일 12일 12일 12일 12일 12일 12일 12일 12일			97	09	0.00	158
	The second second second second second		2.00		0.00	30	E 40-13