PERITONITIS. THE LETTSOMIAN LECTURES FOR 1894

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649522637

Peritonitis. The Lettsomian Lectures for 1894 by Frederick Treves

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd. Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

FREDERICK TREVES

PERITONITIS. THE LETTSOMIAN LECTURES FOR 1894



PERITONITIS.

PERITONITIS.

THE LETTSOMIAN LECTURES FOR 1894

LANE LIBRARY

BY

FREDERICK TREVES, F.R.C.S.

Surgeon to, and Lecturer on Surgery at, the London Hospital; Member of the Court of Examiners of the Royal College of Surgeons; Examiner in Surgery at the University of Cambridge



JOHN BALE & SONS 87-89, GREAT TITCHFIELD STREET, OXFORD STREET, W.

1894

B

yaaneli ee b

The first three Lectures are printed as they were delivered before the Medical Society of London. The fourth Lecture has been added in order to make the consideration of the subject more complete.

T81 1894

CONTENTS.

LECTURE L.—THE NAT	De					PAGE
			9703		***	1
The Purpose of Infla		W.	•••	**	***	2
The Relation of Per					cess	7
The Peculiarities of	the Peritone	um	•••	•••	•••	15
LECTURE 11THE CAL			ris	***	***	31
The Classification of	Peritonitis		***	***	•••	34
The Bacteriology of	Peritonitis	***	•••		***	37
Peritonitis due to In:			777.00000000	•••	***	37
Peritonitis due to In:	fection from	withou		•••	•••	52
Peritonitis due to the	Pneumocoo	cus	•••	•••	•••	54
Peritonitis of a doub	tful Nature	***	***	***	***	56
(a) due to irritar	nts	•••	***	***	***	56
(b) rheumatic, sy	yphilitic, &c.	***	•••	•••		60
(c) of the newly-	born		***		0.00	61
LECTURE III,—THE CLI	NICAL FEAT	URES A	ND TR	EATM	ENT	
OF PERITONITIS						63
(1) The Nervous Ph	enomena					64
(2) Meteorism						72
(3) Vomiting					***	75
(4) Constipation			***			79
(5) Lung Complicati						80
(6) Fever						82
The Treatment of Po	eritonitis	•••				91
(1) Rest				***		94
(2) Feeding			•••			95
(3) Opium		***		-00		99
(4) Aperients			•••	***		100
(5) Blood-letting	ε					110
(6) Operative M	easures					110
The Modern Laparo	tomy		444		***	119
Irrigation						124
Drainage						130
LECTURE IV.—TUBERCE		TONITT	s		••••	135
Treatment			***	***		141
a readinging	***	***	2.5.5	3.55	***	0.780



PERITONITIS.

BY FREDERICK TREVES, F.R.C.S.

Surgeon to, and Lecturer on Surgery at, the London Hospital; Member of the Court of Examiners of the Royal College of Surgeons; Examiner in Surgery at the University of Cambridge.

LECTURE I.

The Plature of Peritonitis.

I have ventured to select peritonitis as the subject of these lectures, not only on account of the fact that the diseased conditions known by that name still occupy a terrible prominence among the causes of death, but because the present time, appears to be peculiarly convenient for reviewing the clinical and pathological aspects of this fatal trouble, and for criticising opinions, which the custom of years has endued with a spurious appearance of accuracy.

The nature of peritonitis.—By peritonitis is understood an inflammation of the peritoneum. From the limited standpoint of morbid anatomy no exception can be taken to this definition, but when it is assumed that the various clinical phenomena which are classed together under the title of "peritonitis" are due, either solely or in the main, to an inflammation of the great serous membrane, then the definition becomes to some extent misleading.

It may almost be said that peritonitis, clinically as well as pathologically, has comparatively little to do with inflammation of the peritoneum, and it would be erroneous to state that the majority of those who die of what is called peritonitis die of a peritoneal inflammation.

In order that this very fundamental matter may be fully discussed it is necessary that two questions should be considered. The first concerns itself with the general nature of inflammation, and the second with the relation peritonitis bears to that process.

(1) The purpose of inflammation.—If one may judge from the terms and expressions which are in common use respecting inflammation, and if deductions may be drawn from those ready criticisms of the process which are uttered without