ON SOME COMMON INJURIES TO LIMBS: THEIR TREATMENT AND AFTER-TREATMENT INCLUDING BONE-SETTING (SO-CALLED)

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649031030

On Some Common Injuries to Limbs: Their Treatment and After-Treatment including Bone-Setting (So-Called) by Edward Cotterell

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

EDWARD COTTERELL

ON SOME COMMON INJURIES TO LIMBS: THEIR TREATMENT AND AFTER-TREATMENT INCLUDING BONE-SETTING (SO-CALLED)

Trieste

ON SOME COMMON INJURIES TO LIMBS.

类

ж.

ON SOME

COMMON INJURIES TO LIMBS

THEIR

TREATMENT AND AFTER-TREATMENT

INCLUDING

BONE-SETTING (50-CALLED)

BY.

.

EDWARD COTTERELL, M.R.C.S. ENG., L.R.C.P. LOND. LATE HOUSE SURGEON, UNIVERSITY COLLEGE HOSPITAL; ATEINSON MORESY SUBJECT SCHOLAR, UNIVERSITY COLLEGE, LOWGON, BTC.

WITH ILLUSTRATIONS

LONDON H. K. LEWIS, 136 GOWER STREET, W.C. 1885

1501. e.g. (

PREFACE.

In presenting this small book to the profession, I am actuated by an earnest desire to draw more attention than is generally given to the aftertreatment of injuries, and more especially to those injuries occurring in the extremities.

The neglect of this after-treatment is the cause of bone-setters flourishing in our midst, and I have endeavoured in the following pages to give a short account of some common injuries to limbs, with the hope that a more extended knowledge of the after-treatment necessary in order to bring about a successful issue, will help to eradicate the popular faith in the so-called bonesetting.

PREFACE.

I am indebted to Messrs. Maw, Son and Thompson for the illustration of the suspension apparatus, to Messrs. Krohne and Sesemann for those of Carr's splint, and to Mr. Hawksley for the drawing of his belt for rider's sprain. The remainder of the illustrations are original, having been drawn from photographs taken under my direction.

BICESTER,

and 7 WELBECK ST., LONDON, W. March, 1885.

vi

TABLE OF CONTENTS.

PREFACE

20

Page

CHAPTER I.

INTRODUCTORY.

Mr. Hulke's observation-Dr. Wharton Hood's experiences-The cause of the apathy of the profession-What "bone-setting" consists in-Sir James Paget's views-An illustrative case-The bone-setter-"A bone out "-The diffidence of the profession-How to prevent patients consulting bone-setters

CHAPTER II.

WHAT WE HAVE LEARNT FROM BONE-SETTERS.

CONTENTS.

CHAPTER III.

THE HARM THAT BONE-SETTERS DO.

Page Manipulation of Colles' fracture-Fractures of the neck of the femur-Difficulty of getting accurate record of these cases -The grateful patient-Sir James Paget's case-Injury of the wrist joint treated by a bone-setter-The bone-setters' treatment of hip-joint disease-Fracture of the neck of the humerus caused by a bone-setters' manipulations-Cancer of the pelvic glands treated for dislocation of the hip-Scrofulous knee treated by being "put in "-Early hip-joint disease treated by wrenching-Strumous inflammation of the knee sent to a bone-setter, his treatment-Two rival practitioners-The evil results outweigh the good-Dr. Wilks on quackery 15 84 19 12.5

CHAPTER IV.

THE UPPER EXTREMITY.

FRACTURE OF THE CLAVICLE—Sayre's method of treatment—How applied—Treatment in children—Manipulation of the joints of	
the arm	22
DISLOCATION OF THE HUMERUS AT THE SHOULDER-JOINT - May	
be overlooked-Cases-Treatment-After-treatment	29
DISLOCATION OF THE TENDON OF THE LONG HEAD OF THE BICEPS —Its rare occurrence—Mr. Soden's case—Dr. Dacre Fox's view—Hamilton's view—Treatment—Case from Hamilton—	
	33
INFLAMMATION OF THE BURSA UNDER THE DELTOID MUSCLE-	
Causes-Symptoms-Treatment-Case of Mr. George Moore	37
FRACTURE OF THE TIP OF THE OLECRANON AND SEPARATION OF THE INTERNAL EPICONDYLE OF THE HUMERUS-May be over- looked-May occur in two places-Fracture of the extreme tip -Fracture between tip and base of process-Bony union-	
Treatment-After-treatment	41

viii

CONTENTS.

Pi SEPARATION OF THE INTERNAL EPICONDYLE OR SUPRA-CONDYLOID EMINENCE-Generally occurs in children-Symptoms-Cases-	age
Treatment	44
DISLOCATION OF THE HEAD OF THE RADIUS FORWARDS-Stated to be of rare occurrence-Hutchinson's views-Often escapes observation-Cause of the accident-Signs of the dislocation-	
Chloroform to be used in diagnosis—Reduction—Incomplete dislocation—Cause of accident—Case—Reduction—After-treat-	
ment	46
LAWN TENNIS ELBOW-Dr. Innes' view-Treatment and after-treat-	1000
ment	50
LAWN TENNIS ARM-First described by Callender-Cause of the ac-	
cident-Symptoms-Treatment and after-treatment	51
STONE-BREAKER'S ARM-Description of injury-Case-Treatment	52
STONE-MASON'S THUME-What it isSymptoms-Treatment and	
after-treatment	53
SPRAINS OF THE THUMB-How it is sprained-Swelling often	
severe—Diagnosis—Treatment and after-treatment	54
COLLES' FRACTURE-Often mistaken for a sprain-Cause of the in- jury-The deformity-Treatment generally unsatisfactory- Carr's splints; Description, how applied-After-treatment-	
	55
DISLOCATION OF TENDONS ABOUT THE WRIST-JOINT-Diagnosis very easy-Symptoms and treatment	δz
TENO-SYNOVITIS-Generally occurs about the wrist-Causes-	
이 2016년 2017년 2017년 2017년 2017년 2017년 - 2017년 2017년 - 2017년 2017년 2017년 2017년 2017년 2017년 2017년 2017년 2017년 2017	62

CHAPTER V.

THE LOWER EXTREMITY.

 STIFF HIP-JOINT—Causes—Not to be confounded with hip-joint disease—Diagnosis—Treatment
 64

 SIMPLE FRACTURE OF THE SHAFT OF THE FEMUE—John Bell's views—Erichsen's statement—Selection of Splints—Elements for success in the treatment—Shortening—Rotation outwards of the lower fragment—Treatment in children by plaster of Paris—How applied—Patient to get about on crutches after third day—Treatment in adults—The plaster of Paris bandage

 —The difficulty of its application in adults—The author's suspension apparatus—How to be used—After-treatment
 65

ix