MICROSCOPIC EXAMINATIONS OF THE BLOOD; AND VEGETATIONS FOUND IN VARIOLA, VACCINA, AND TYPHOID FEVER

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649348367

Microscopic Examinations of the Blood; And Vegetations Found in Variola, Vaccina, and Typhoid Fever by $J.\ H.\ Salisbury$

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

J. H. SALISBURY

MICROSCOPIC EXAMINATIONS OF THE BLOOD; AND VEGETATIONS FOUND IN VARIOLA, VACCINA, AND TYPHOID FEVER



MICROSCOPIC EXAMINATIONS

OF

BLOOD;

AND

VEGETATIONS FOUND IN VARIOLA, VACCINA, AND TYPHOID FEVER.

BY J. H. SALISBURY, M.D.



New York: MOORHEAD, BOND & CO., PRINTERS. 1868. Entered according to Act of Congress, in the year 1868, by J. H. SALISBURY, M.D., in the Clerk's Office of the District Court of the United States for the Southern District of New York.

.....

SIG 1868 (Nothing 16343)

CONTENTS.

I.

MICROSCOPIC EXAMINATION OF THE BLOOD.

WHAT TO LOOK FOR IN BLOOD EXAMINATIONS. PROPORTION AND CONDITION OF THE CELL ELEMENTS OF THE BLOOD, AND THE KNOWLEDGE TO BE GAINED BY OBSERVING CAREFULLY THE MANNER IN WHICH THEY ARRANGE AND COMPORT THEMSELVES BETWEEN THE SLIDES OF THE MICROSCOPE. ABNORMAL BODIES AND FORMS IN THE BLOOD THAT ACT AS SPECIFIC CAUSES OF GRAVE PATHOLOGICAL DERANGEMENTS AND LESIONS. CON-DITION, APPEARANCE, AND ARRANGEMENT OF THE FIBRIN FILAMENTS OF THE BLOOD IN HEALTH AND DISEASE, VALUA-BLE MEANS OF DIAGNOSTICATING CERTAIN PATHOLOGICAL STATES OF THE SYSTEM. THE FIBRIN IN HEALTH. THE FI-BRIN IN RHEUMATISM. THE FIBRIN IN PULMONARY TUBER-CULOSIS. THE FIBRIN IN ANAMIA. THE APPEARANCE AND CONDITION OF THE FIBRIN AND OTHER BLOOD ELEMENTS WHERE THERE IS A TENDENCY TO THE FORMATION OF THROMBI Pp. 7 to 24

II.

THE BLOOD DISC.

A VEHICLE FOR TRANSMITTING NERVE FOOD. CHOLESTERINE AND OTHER CRYSTALLINE MATTERS IN THE HEALTHY BLOOD DISC, AND IN AND OUT OF IT IN CERTAIN FORMS OF DISEASE. READY MEANS FOR DIAGNOSTICATING CHOLESTERÆMIC CONDITIONS. CRYPTOGAMIC VEGETATIONS THAT ARE IN BOTH HEALTHY AND DISEASED BLOOD; WITH A BRIEF DESCRIPTION OF THE CRYPTA CARBUNCULATA, AND ZYMOTOSIS ESCULARIS . Pp. 25 to 4

III.

VEGETATION OF VARIOLA.

IV.

VEGETATION IN TYPHOID FEVER,

MICROSCOPIC EXAMINATION OF THE BLOOD.

MICROSCOPIC, EXAMINATION

OF

THE BLOOD.

WHAT TO LOOK FOR IN BLOOD EXAMINATIONS. PROPORTION AND CON-DITION OF THE CELL ELEMENTS OF THE BLOOD, AND THE KNOWL-EDGE TO BE GAINED BY OBSERVING CAREFULLY THE MANNER IN WHICH THEY ARRANGE AND COMPORT THEMSELVES BETWEEN THE SLIDES OF THE MICROSCOPE.

ABNORMAL BODIES AND FORMS IN THE BLOOD THAT ACT AS SPECIFIC CAUSES OF GRAVE PATHOLOGICAL DERANGEMENTS AND LESIONS.

CONDITION, APPEARANCE, AND ARRANGEMENT OF THE FIBRIN FILA-MENTS OF THE BLOOD, IN HEALTH AND DISEASE. VALUABLE MEANS OF DIAGNOSTICATING CERTAIN PATHOLOGICAL STATES OF THE SYS-TEM. THE FIBRIN IN HEALTH. THE FIBRIN IN RHEUMATISM. THE FIBRIN IN PULMONARY TUBERCULOSIS. THE FIBRIN IN AN-ÆMIA. THE APPEARANCE AND CONDITION OF THE FIBRIN, AND OTHER BLOOD ELEMENTS, WHERE THERE IS A TENDENCY TO THE FORMATION OF THROMBI AND EMBOLI.

It has now been over eight years since I commenced the microscopic examination of blood, with the view of arriving at positive pathological conditions, etc., in this fluid in disease. These examinations have been conducted with great care and patience; being often repeated at short intervals in the same case, in order to watch the successive changes brought about by treatment, and to confirm previous observations.