

**NEW ENGLAND MEDICAL
MONTHLY INCORPORATING
ANNALS OF
MEDICAL PRACTICE; VOL. XXIX,
MAY, 1910, NO. 5, PP. 159-196**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649323357

New England Medical Monthly incorporating annals of medical practice; Vol. XXIX, May, 1910, No. 5, pp. 159-196 by Francis D. Donoghue

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

FRANCIS D. DONOGHUE

**NEW ENGLAND MEDICAL
MONTHLY INCORPORATING
ANNALS OF
MEDICAL PRACTICE; VOL. XXIX,
MAY, 1910, NO. 5, PP. 159-196**

THE NURSING MOTHER

often requires that her strength be reinforced and fortified.
For this purpose

Gray's Glycerine Tonic Comp.

is of unequalled value, for it sharpens the appetite, increases digestive power and materially augments the whole bodily nutrition. ¶ Thus lactation is promoted naturally, with not only substantial benefit to both mother and child, but with complete avoidance of every ill effect.

THE PURDUE FREDERICK CO.

298 BROADWAY, NEW YORK, N. Y.

He Has Two Good Legs

BOTH made by MARKS



Fifty-seven years of the most extensive experience with the most satisfactory results of any manufacturer in the world. The Improved Rubber Hand and Foot possess the quality of yielding to every essential angle of the natural, without the use of complicated hinges, joints and contrivances which render expensive their daily use.

The accompanying cuts represent a person who lost both legs by a railroad accident one above the knee and the other two inches below. He is able to walk half a mile in eight minutes without a cane or any assistance except his artificial limbs with rubber feet. He can perform a day's work without unusual fatigue; can go up and down stairs—in fact, can do any of the ordinary of life without exhibiting his loss.

ARMS restore appearance and assist greatly in the performance of labor. From our Illustrated Measuring Sheet, Artificial Limbs can be made, and shipped to all parts of the world, without the presence of the patient, with guaranteed success. Over 36,000 of Marks' Patent Artificial Limbs in use, scattered in all parts of the world.

Received 46 Highest Awards. Purchased by the United States Government, and Many Foreign Governments

*A Manual of Artificial Limbs and Illustrated Measuring Sheets
Sent Free Upon Application*

A. A. MARKS

701 Broadway, NEW YORK CITY





CAMPHO-PHÉNIQUE

LIQUID

ACKNOWLEDGED
PREMIER
IN THE FIELD
OF
ANTISEPTICS
FOR
CASES OF
MINOR
AND
MAJOR
SURGERY

LIQUID IN
25c and \$1.00
Containers.



POWDER

THE
SUPERIOR
DRY
DRESSING
FOR
CUTS
BURNS
ULCERS
AND ALL
SUPERFICIAL
WOUNDS

POWDER IN
1 oz. and 1 lb.
Containers.

For Samples and Literature address the

CAMPHO-PHÉNIQUE COMPANY, ST. LOUIS, MO.

BOVININE



SEND FOR
SAMPLE

RECONSTRUCTIVE FOOD AND TONIC

BOVININE represents the most valuable combination of Food and Tonic elements known to the medical profession.

BOVININE has proven clinically to be most valuable in all forms of Tuberculosis.

BOVININE enables the nerve cell to assimilate its specific elements, which it fully supplies.

BOVININE promotes the metabolism of fat and albumin in muscle and blood, thereby restoring the bodily health, strength and normal powers of resistance.

BOVININE supplies full and complete nutrition through its Food and Tonic properties.

THE BOVININE COMPANY
78 West Houston St., New York City



IN ALL DISEASES of the MUCOUS MEMBRANES

requiring an astringent antiseptic—and in Albuminuria, Diarrhea, Dysentery, Night Sweats, Hemorrhages, Catarrh, Sore Throat, Leucorrhoea, Piles, Sores, Ulcers and Burns, etc.

PINUS CANADENSIS (KENNEDY'S)

Dark and Light—has proved its efficiency in practice for more than thirty years.

Complete Formulas appear upon the bottle labels. Adequate clinical test quantities on application.

RIO CHEMICAL CO., 79 Barrow Street, New York City.

**Announcement
Concerning
Antimeningitis
Serum**

(Anti-Meningococcic Serum)

After five years of research the Rockefeller Institute has prepared an Antimeningitis Serum, the efficacy of which in the treatment of epidemic cerebrospinal meningitis in man has been shown by experience in various parts of the world. Sufficient evidence has been collected to warrant the introduction of the serum to the medical profession. The mortality in the recent pandemic of 1904-8 was reduced, by the use of the serum, from about 75 per cent to 25 per cent, these figures being practically the same over all parts of the world.

**We supply Antimeningitis Serum prepared according to the methods worked out in the Rockefeller Institute, in packages containing two aseptic glass syringes of 15 c.c. each, with special needle for spinal injection.
Price, \$5.00 per package.**

Dose, 15 to 30 c.c.

Usually four packages (120 c.c.) are required for treatment.

Full information regarding the method of preparation and the manner of using the serum, as well as the results obtained by it, is contained in our Working Bulletin, copy of which will be sent on request.

**H. K. Mulford Company
Philadelphia**

New York Chicago St. Louis Atlanta Kansas City Minneapolis San Francisco

CONTENTS

Milk as a Carrier of Contagious Disease, and the Desirability of Pasteurization. G. Lloyd Magruder, A.M., M.D.	159
The Importance of a Wholesome Milk Supply. John R. Mohler, V.M.D.	167
The Relation of the Tuberculous Cow to Public Health. E. C. Schroeder, M.D.V.	170
Pasteurization, Its Advantages and Disadvantages. M. J. Rosenau, M.D.	172
Summary of Results of Bacteriological Examination, etc. Harvey W. Wiley	175
Difficulties in the Diagnosis of Scarlet Fever. J. Frank Schamberg, M.D.	175
The Treatment of Scarlet Fever. D. J. M. Miller, M.D.	177
Enzymes: Vital Properties of Milk. Elias H. Bartley, B.S., M.D., Ph.G.	176
Mrs. Winslow's Soothing Syrup — Another Baby Sacrificed	180
Mishap from Scopolamin-Morphin Anesthesia	182
New Hampshire Medical Society	183
Editorial: The Income Tax	185
News Notes	186-198



Lord Optical Company

GUY M. LORD, Boston Manager
100 Boylston St., Colonial Building
Boston

The Safest Place to Send Your Patients with Prescriptions for Glasses

The proper adjustment of frames and lenses is an art requiring great mechanical skill and a peculiar deftness in manipulation.

Our name is a guarantee that all possible care and skill have been used to make our glasses according to the prescription of the oculist and that the adjustment is simply perfect and comfortable.

Albert C. Lord Optical Company

Main Office and Factory
Tilton, N.H.

Boston Office and Work Shop
100 Boylston St., Colonial Building

THE PRACTICE OF SURGERY

BY

Walter George Spencer, M.S., M.B. (Lond.); F.R.C.S. Eng.

Surgeon and Lecturer on Surgery, Westminster Hospital; Member of the Court of Examiners,
Royal College of Surgeons of England; Late Examiner in Surgery, University of London

AND

George Ernest Gask, F.R.C.S. Eng.

Assistant Surgeon and Demonstrator of Practical Surgery, St. Bartholomew's Hospital

With 20 Color Plates, 28 Skiagram Plates and 707 Black and White Illustrations

The aim of authors and publishers has been to make this the most complete and best illustrated one volume book on Surgery; that this object has been attained, all who examine it will agree.

OCTAVO, xvi and 1234 Pages CLOTH, \$5.50; HALF MOROCCO, \$7.00 net

P. BLAKISTON'S SON & CO., Publishers
1012 Walnut Street, Philadelphia

Just Issued

THE GREATEST BOOK ECONOMY

¶ The 1910 International Medical Annual, 28th issue, just ready, is a review of the year's medical literature, by a staff of 33 editors, supplemented by papers of special interest. It is complete in itself and generally recognized as "a necessity, not a luxury."

¶ It saves the subscriber not only the cost of the journals, but time necessary to read them, and enables him to review, in a few moments, the very latest on any subject in medicine.

Complete in one Volume, 712 pages, fully illustrated by plain colored and stereo plates, cloth prepaid, \$3.50.

Ask for Contents Circular "H"

**Read the "Annual" and you read all the
Medical Books and Journals of
the World**



E. B. TREAT & CO., Medical Publishers 241 West 23d St., N. Y.

A Visible



Comet

WHILE astronomers are puzzling their brains over the "new comet", the medical profession continues to use, in increasing quantities, Abbott's "Twin Salines"—Saline Laxative (for general use) and Salithia (for rheumatism). **WHY?**

Try a dose or two yourself, Doctor,—then you will know.

IMPORTANT

Your druggist has a full-sized, 50-cent bottle of Saline Laxative for you which he will deliver **free**. We mailed you a card order for the package several weeks ago. Did you receive it? All you had to do was to sign your name on the card, hand it to your druggist and take the package. Please look it up. If you have not "cashed in," won't you do so **today?** If you threw it away because you didn't understand that it was a straight order on your druggist for a 50-cent bottle, **without cost to you**, say so and we'll send you another.

The trade is supplied: We are always glad to send samples of our line, and literature, to interested physicians on definite request. If you haven't our therapeutic price list, let us send you one.

**THE ABBOTT ALKALOIDAL COMPANY
CHICAGO**

NEW YORK
221 Fifth Ave.

SEATTLE
225-28 Central Bldg.

SAN FRANCISCO
371 Phelan Bldg.

TORONTO, CANADA
66 E. Gerrard St.

LONDON, ENGLAND
17-18 Basinghall St.

NOTE. Orders at regular prices may go to either point, or to the trade, but all requests for samples and literature should come to Chicago.