EFFECTS OF PROTEIN MALNUTRITION ON IgA LEVELS IN SECRETIONS OF ADULT AND WEANLING GUINEA PIGS

by

G. Robert Horton

Submitted to the Faculty of the Graduate School
in Partial Fulfillment of the Requirements
for the Degree of Master of Science
in the Department of Microbiology and Immunology
Indiana University
School of Medicine
1977

This dissertation has been approved as partial fulfillment of the requirement for the degree of Master of Science in the Department of Microbiology and Immunology, Indiana University School of Medicine, Indianapolis, Indiana.

31 July 1978
Date

Ronald Ross Watson, Ph.D.
Assistant Professor of Microbiology and Immunology

D. C. Bauer, Ph. D.
Professor of Microbiology and Immunology

C. H. Miller, Ph.D.
Associate Professor of Microbiology and Immunology

TABLE OF CONTENTS