VOLUME 83 NUMBER 12

CONTENTS

# **DECEMBER 1968**



987
990
999
1011
1015
1021

continued

### frontispiece-

Mockup of Medigame board. Players play the game as Medicare beneficiaries. This new tool to educate consumers of health services is described in a paper beginning on page 987.

absences for illness	1029
Defining the problem of air pollution in Metropolitan Birmingham, Alabama	1033
Migration in the United States. An analysis of residence histories	1045
Use of telephone interviewing to study human reproduction.  H. William Mooney, Beatrice R. Pollack, and Leslie Corsa, Jr.	1049
1968 index	1063
Short reports and announcements:	
Heart disease and beer drinking	998
Dissolving bottles	1010
Education notes	1014
Public Health Service staff appointment	1020
Thermography in treating arthritis	1048
Automating nursing stations	1060
Synopses	1061
Published concurrently with this issue:  Public Health Monograph No. 77 Migration in the United States. An analysis of residence histories.  By Karl E. Taeuber, Leonard Chiazze, Jr., and William Haenszel.  Summary and information on availability appear on page 1045.	

Demographic and job characteristics as variables in

CONTENTS-continued



PAGE

#### MANAGING DIRECTOR

EDWARD J. McVeigh Assistant Administrator for Information, Office of Information, Health Services and Mental Health Administration.



### STAFF

Keith Kost, M.P.H.

Marian K. Priest

Esther C. Gould

Managing Editor

Eugene Fite

Managing Editor

Art Editor

Address correspondence to Editor, Public Health Reports, Public Health Service, Department of Health, Education, and Welfare, Lee Building, 6935 Wisconsin Avenue, Chevy Chase, Md. 20015.

Opinions expressed are the authors' and do not necessarily reflect the views of *Public Health Reports* or the Public Health Service. Trade names are used for identification only and do not represent an endorsement by the Public Health Service.

For subscriptions to Public Health Reports, please use the order form on the inside back cover.

## U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

WILBUR J. COHEN, Secretary

PHILIP R. LEE, Assistant Secretary for Health and Scientific Affairs

## PUBLIC HEALTH SERVICE

WILLIAM H. STEWART, Surgeon General

HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION

IRVING J. LEWIS, Acting Administrator