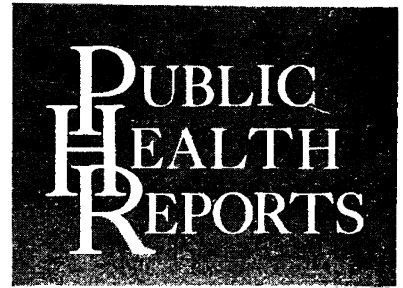




CONTENTS *continued*

	<i>Page</i>
Excessive fluoride in water and bone chemistry—Comparison of two cases.....	741
<i>F. J. McClure, H. G. McCann, and N. C. Leone</i>	
Trace elements in biology and agriculture.....	747
<i>William D. McElroy</i>	
Mortality in State mental hospitals of Michigan, 1950-54..	750
<i>George K. Tokuhata and Vernon A. Stehman</i>	
Short reports and announcements:	
Conference on staphylococcal infections.....	686
Arthur S. Flemming, Secretary.....	698
Smoking-mortality rate among veterans.....	714
Medical care responsibilities.....	720
Radiation protection.....	731
Training in radiological health.....	740
Allocation of charity funds for research.....	749
Syphilis serology courses.....	761
Publications.....	762



MANAGING DIRECTOR

WILLIAM H. STEWART, M.D.
Chief, Division of Public Health Methods

BOARD OF EDITORS

EDWARD G. MCGAVRAN, M.D., M.P.H.
Chairman

FRANCIS A. ARNOLD, JR., D.D.S.

HAROLD D. CHOPE, M.D., DR.P.H.

MANDEL E. COHEN, M.D.

CARL C. DAUER, M.D.

W. PALMER DEARING, M.D.

J. STEWART HUNTER, M. A.

CHARLES V. KIDD, PH.D.

ALEXANDER D. LANGMUIR, M.D., M.P.H.

KARL M. MASON, B.S.S.E., M.P.H.

RUTH SLEEPER, D.Sc.

WILSON T. SOWDER, M.D., M.P.H.

MARY SWITZER

FRANKLIN H. TOP, M.D., M.P.H.

STAFF

Marcus Rosenblum *Executive Editor*

Winona Carson *Managing Editor*

Martha Seaman *Asst. Managing Editor*

Address correspondence to Executive Editor

Public Health Reports, published since 1878 under authority of an act of Congress of April 29 of that year, is issued monthly by the Public Health Service pursuant to the following authority of law: United States Code, title 42, sections 241, 245, 247; title 44, section 220. Use of funds for printing this publication approved by the Director of the Bureau of the Budget, August 24, 1957.

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

ARTHUR S. FLEMMING, *Secretary*

PUBLIC HEALTH SERVICE

LEROY E. BURNEY, *Surgeon General*