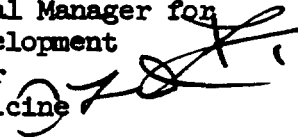


UNITED STATES GOVERNMENT

403810

# Memorandum

TO : A. R. Luedecke, General Manager  
THRU : A. Tammaro, Assistant General Manager for  
Research and Industrial Development  
FROM : C. L. Dunham, M.D., Director  
Division of Biology and Medicine   
SUBJECT: MEDICAL SURVEY OF RONGELAP PEOPLE FIVE AND SIX  
YEARS AFTER EXPOSURE TO FALLOUT  
SYMBOL: ADMHR:HDB

DATE: February 17, 1961

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Attached is a copy of the latest Medical Survey of Rongelap People Five and Six Years after Exposure to Fallout. We have just received this from Dr. Conard, Medical Department, Brookhaven National Laboratory.

As summarized on pages 55-58, the Marshallese are not showing abnormalities clearly associated with their 1954 exposure to radiation. They do continue to show, however, in addition to the expected body burdens of Cesium-137 and Strontium-90, small amounts of Zinc-65 burdens which appear to have originated from the seafood in their diet.

Attachment:  
As stated

REPOSITORY WASHINGTON NATIONAL RECORDS CENTER  
COLLECTION 32681-6  
BOX No. 1  
FOLDER N/A

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