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July 11, 1947

Memo to: Dr. William F. Bale
From: Dr. Samuel Bassett
Subject: Monthly Report for June 1947

7. Metabolism

Section Head -- Samuel Bassett

7.1 Human Tracer Studies with Plutonium

7.1 The follow studies in the plutonium series done in collaboration with Dr. Louis Hempelmann and Dr. Wright Langham of the Los Alamos Group are still being continued. During the month of June, HP-6 returned for observation and collection of further specimens. During this same period HP-9 died of dermatomyositis. A complete post mortem (except central nervous system) was obtained. There was no evidence that the small dose of Pu about five gamma more than a year previously had in any way altered the course of his disease. Nor was there any evidence that the Pu had in itself exerted a deleterious effect on any of the tissues examined.

SB:mm

Samuel Bassett

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PROVENANCE

REPOSITORY: OFFICE OF HUMAN RADIATION
EXPERIMENTS (OHRE)

COLLECTION: PLUTONIUM INJECTION INVESTIGATION
FILES (OHRE 1)

BOX: 2

FOLDER: PLUTONIUM INJECTIONS - ROCHESTER -
GEN INFORMATION

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