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THE CLINICAL CENTER
DIVISION OF RESEARCH GRANTS

July 31, 1953

Dr. R. A. Kehoe
Kettering Laboratory
College of Medicine
University of Cincinnati
Eden Avenue
Cincinnati, Ohio

Dear Dr. Kehoe:

I am very grateful for your letter of April 16, regarding some of the results of your lead retention and excretion studies.

Enclosed is a copy of a report concerning our work with lead-210 in which you indicated an interest. The report indicates the sensitivity of our analytical method and indicates a possible application to certain occupational hazards.

This technique could readily be applied to animals in metabolic studies of lead, although lead-203 would probably be a better choice of isotope because of its shorter half-life.

Very truly yours,

Victor E. Archer, M. D.
Laboratory of Physical Biology
National Institute of Arthritis & Metabolic Diseases

Enclosure

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