

82-88 164th ST. • JAMAICA, NEW YORK 11432 • JA 8-8600

Apr 11 9, 1965

Dr. Wm. Siri
Donner Laboratories
University of California
Berkeley 4, California

Dear Will:

Under separate cover I am sending to you the 1.0 ml volumetric pipette which we used at Musjalein.

I am also sending you the tritiated water since we have no use for it.

I shall ask Bob Conard to send you the samples of plasma which he has in a frozen state at Brookhaven.

The data on the six subjects to whom we administered the tritiated water and on whom we performed the Cr⁵¹ blood volume determinations are as follows:

Age	32	Height	64"	Weight	115 lbs.
"	39	"	64"	"	134 lbs.
"	41	"	65"	"	143 lbs.
"	30	"	66½"	"	132 lbs.
"	56	"	67½"	"	148 lbs.
"	39	"	72	"	160 lbs.

Your sly innuendos about my rest cure in the Marshall Islands was duly noted. Believe me, it was a strain to be there because we ran out of bourbon on the last day and you know how I am when I don't get my morning nip.

Seriously, however, we had a very successful trip and picked up some more thyroid nodules, and noted retardation in growth in some of the children who were exposed eleven years ago when they were between six months and one year of age.

I am planning to attend the Nuclear Medicine meeting in Florida in June and trust you will be able to be there. I think it would be nice if you brought Jean along. You know how I am (or reported to be) with my friends' wives.

Please let me know when you have completed the calculations on these sera.

With kindest regards.

Sincerely yours,

**THE LONG ISLAND JEWISH HOSPITAL
QUEENS HOSPITAL CENTER AFFILIATION**

Leo M. Mayer M.D.
Hematologist-in-charge

LMM: d

PRIVACY ACT MATERIAL REMOVED

DOCUMENT SOURCE
Lawrence Berkeley Laboratory
Archives and Records Office

Records Series Title **APPLIED SCIENCE DIV.**
WILLIAM F. STRAIN'S RESEARCH PAPERS 1945-1949

Accession No. **434-91-0181**
File Code No. **10-14-17**

Carton No. **79**
Folder No. **53-02-1-2**

Notes **NOV 14 1945**

Found By **MARY WONES**

Date

COPY

5008273