

Ernest Orlando Lawrence Berkeley National Laboratory

Records Transmittal

Division Information & Computing Sciences	Department Information Systems and Services	Archives and Records Office Use Only
Group Archives and Records Office--Human Radiation Experiments Search and Retrieval Pr		Filing Code ARO-989
Location 69-101		LBL Accession Date 5/4/1995
Transferee HRE Team		FRC Accession No. 434 95
Head of Department 		

Records Title

Human Radiation Experiments Search and Retrieval Project U.C. Los Angeles Experiment Leads Records

Inclusive Date of Records

1940 1969

No of Containers

1 FRC Box

Brief description of records

These records document the Human Radiation Experiments Search and Retrieval Project Team's research for the University of California, Los Angeles experiment summaries. These documents are a portion of the collected Atomic Energy Reports for UCLA. These reports did not contain sufficient information for the purpose of writing experiment summaries. Further research would be necessary to ascertain certain aspects of these experiments, such as human populations included in the study and isotopes used. Copies of these leads were sent to the Office of Human Radiation Experiments, Department of Energy in Washington D.C.

Materials

Textual

Records Retention

- Historically Valuable Documents. Do not destroy. A detailed folder listing is included with the Records Transmittal
- Destroy/Review on a scheduled basis with a minimum retention of _____ years. Disposal/Review Date: Perm.

This is in accordance with:

- The National Archive General Retention Schedule. Citation _____ Proposed Sch. (July 5th, 1991) Sch. 19, Item 1. (1)
- The Department of Energy Retention Schedule. Citation _____

Disposal Authorization:

The legal retention of the records listed on this Records Transmittal has elapsed. Since I foresee no use of these records, I authorize their disposal.

Signature of Department Head

Date

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Container **Of**

- Folder 1 Gonad Dose During Routine Roentgenography
- Folder 2 Biomedical Cyclotron Facility
- Folder 3 Short Lived Radioisotopes For Kidney Scanning
- Folder 4 Clinical Studies in the Whole Body Counter
- Folder 5 Lung Scintigraphy & Pulmonary Function in Obstructive airways Disease
- Folder 6 Radioaerosol Inhalation Imaging in Evaluation of Pulmonary Ventilation
- Folder 7 Radioisotope Scintangiography of Cerebral Hemisphere Lesions
- Folder 8 Clinical Studies Involving Short-lived Isotopes
- Folder 9 Lung Imaging w/Xenon -133 Gas vs. Radioaerosol Inhalation
- Folder 10 Lung Scintigraphy & Pulmonary Function in Obstructive Airways Disease
- Folder 11 Scanning in Hepatobiliary Disease
- Folder 12 Cine-Scintigraphy of the Cardiopulmonary Circulation
- Folder 13 Altered Immunoglobulin Metabolism in Lupus & Arthritis
- Folder 14 Liver, Spleen, and Kidney Scans w/New Test Agents
- Folder 15 Quantitative Measurements of Renal Plasma Flow
- Folder 16 Preparation of Aggregated Radioalbumin Suspensions
- Folder 17 Comparison of I131 Hippurate & Tc 99m-Chelates
- Folder 18 Lung Visualization & Functional Evaluation by New Radioisotope Scanning Methods
- Folder 19 Catabolic Path Way Differences
- Folder 20 Dynamic Studies of Liver function w/Radioisotopes

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- Folder 21 Suspnsions of Radioalbumin Aggregates
- Folder 22 Colloidal Radioalbumin Aggregates For Organ Scanning
- Folder 23 Colloidal Suspensions of Albumin Iodine 131
- Folder 24 Pulmonary Embolism & Bronchial Obstructive Detection
- Folder 25 Lung Scanning in Evaluations of Pulmonary Function
- Folder 26 Radioisotopes in Diagnosis of Renal Hypertension
- Folder 27 Radioisotope Test for Diagnosis of Jaundice
- Folder 28 Quantitative Radiorenogram
- Folder 29 Cerebral Microcirculation
- Folder 30 Kidney Function Assessment
- Folder 31 Hepatic Vein Wedge Pressure & Liver Blood Flow
- Folder 32 Diagnosis of Obstructive Uropathies
- Folder 33 Diagnosis of Liver/ Kidney Disorders
- Folder 34 Iodine-131 Labeled Diodrast & Rose Bengal Tracers
- Folder 35 Ten Probe Scanning
- Folder 36 Total Body Counter in Metabolic Clinical Diagnosis
- Folder 37 Gallium-67 for Tumor Localization
- Folder 38 Gallium-67 Scan
- Folder 39 Fluorine-18 for Bone Scanning
- Folder 40 Oral Absorbtion of Dietary Iron
- Folder 41 Fibrinogen Uptake in Patients w/Thrombophlebitis

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- Folder 42 Cerebral Vascular Disease
- Folder 43 Radioalbumin Aggregates for Scanning the Liver, Spleen, and Other Organs
- Folder 44 Endothelial Lesions
- Folder 45 Indium-111 Labeled Bleomycin
- Folder 46 Biochemical Studies in Leukemia & Polycythemia Vera
- Folder 47 In-vivo Probes For Low-energy Protons
- Folder 48 Human Body Burdens of Gama Radiactivities, 1960-64
- Folder 49 Total Body Counter Studies
- Folder 50 Radiotracer Method for Detecting Hypersplenism
- Folder 51 Food Chain Kinetics
- Folder 52 Imaging & Scanning
- Folder 53 Plutonium Studies
- Folder 54 Cardiac Studies
- Folder 55 Interpretation of Renograms & Scans
- Folder 56 Non-Coronary Pattern in Myocardial Imaging
- Folder 57 Stabilizer Reaction Free 99m-Tc-Sulfur Suspension
- Folder 58 Radioautography of Brain Tumor Cells
- Folder 59 UCLA Publications and Reports
- Folder 60 Isotopes Unknown
- Folder 61 Additional Isotopes Unknown
- Folder 62 Additional Isotopes Unknown