

Event: AF#0002: Technetium 99 in Bone Scanning as a Screening Test in Breast Cancer.

Event Primary Information

Event Key Classification: Therapeutic Radiation Research

Doc # 110

Full Title: AF#0002: Technetium 99 in Bone Scanning as a Screening Test in Breast Cancer.

Start Date (mm/dd/yy): 11/ 73

End Date (mm/dd/yy): 12/ 76

Abstract: Summary: Two groups were to be studied: (1) those referred for radiotherapy after mastectomy at other hospital and (2) those with suspicious lesions prior to their surgical procedures. A routine head to pelvis skeletal survey with technecium polyphosphate or diphosphate was to be performed prior to each breast biopsy. Whenever possible, positive scanning results were to be pursued by pertinent biopsies, lab test or radiographs. No preoperative patient would be turned down for a radical surgical procedure on a positive scan alone. If the scan defect was not easily biopsied or confirmed by radiographs, the patient would be treated as if she did not have a positive scan. Positive scan lesions not amiable to easy biopsy were to be followed with coned dome radiographic studies at 3-month intervals until confirmed by standard radiographic procedures, autopsy or termination of the study.

Point of Contact information

Last Name	First Name	Telephone
Brown	LTC Dan	202 -767-5078

Investigators Information

Last Name	First Name	P/A*
SHIELD	CHARLES F.	

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Notes:

\* P/A table as above

Facility where Event took place Information

Facility: Wilford Hall Medical Center, Lackland Air Force Base, San Antonio, TX

Address: Lackland AFB

City: San Antonio

State: TX

ZIP:

Doc # 0383

JGO # 517

SGS # C13-73