

FACTSHEET HUMAN EXPERIMENTATION - 150 (SFS5.001)

Project Name: Study of the Optimal Tumor Dose in
Radiation Therapy of Cancer of the Esophagus

Date Started: 1964
Date Terminated: 1967

Institution: Center for Energy & Environmental Research, Puerto Rico
Funding Source(s): AEC

Identification:

Project Duration:

Principal Investigator(s): Victor Marcial, M.D. and staff

Responsible Government Official(s): Charles L. Dunham, M.D.

Objective(s) of Project: To determine the optimal radiation tumor dose in the treatment of cancer of the esophagus.

Port Description: Half of the cases treated receive cobalt teletherapy doses of 5000 roentgens in four weeks and the other half receive doses of 6000 roentgens in six weeks. Disappearance of dysphagia and twelve months survival are compared in each group.

Follow-up Data: NAN

References: NAN

Attachment(s): NAN