National Museum of Health and Medicine

Otis Historical Archives

OHA 284
Radiation Effects Slide Set

Date of Records: 1940s-1950s

Finding Aid: Eric W. Boyle (2014)

Size: 1 box

Series/Scope and Content Note: This AFIP training set of 35mm slides demonstrate radiation treatment of tumors. Each of the 13 cases include a description of the diagnosis, subject information including ASN and AIP numbers, and a brief case history including treatments administered over the course of a series of weeks. Slides are labeled with numbers corresponding to treatment received for each case.

BOX AND CONTENT LIST

Pamphlet: “Lantern Slide Teaching Set on Radiation-Effect (Histopathologic Studies)”

Slides 1-6: Case #1—Undifferentiated squamous cell carcinoma nasal cavity

Slides 7-18: Case #2—Keratinizing squamous cell carcinoma of lip

Slides 19-23: Case #3—Moderately undifferentiated squamous cell carcinoma alveolar ridge

Slides 24-34: Case #4—Carcinoma floor of mouth, infiltrating, advanced

Slides 35-36: Case #5—Papillary adenocarcinoma of the ethmoid sinus

Slides 37-42: Case #6—Infiltrating squamous cell carcinoma of the tonsil

Slides 43-45: Case #7—Carcinoma of the tongue, dorsum of base, grade 3

Slides 46-51: Case #8—Carcinoma floor of mouth

Slides 52-56: Case #25—Carcinoma cervix, Stage IV, Grade 2 or 3

Slides 57-58: Case #26—Carcinoma cervix, Stage II, Grade 3

Slides 59-63: Case #27—Carcinoma cervix, Stage I

Slides 64-67: Case #28—Carcinoma cervix, undifferentiated, Stage III, vagina

Slides 68-70: Carcinoma of the cervix uteri, Stage II