

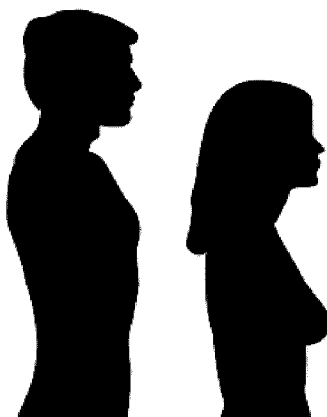


CALIFORNIA
TUMOR TISSUE REGISTRY

“GENERAL PATHOLOGY”

Study Cases, Subscription A

October 2012



California Tumor Tissue Registry
c/o: Department of Pathology and Human Anatomy
Loma Linda University School of Medicine
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Web page: www.cttr.org
Web site & Case of the Month: www.cttr.org

Target audience:

Practicing pathologists and pathology residents.

Goal:

To acquaint the participant with the histologic features of a variety of benign and malignant neoplasms and tumor-like conditions.

Objectives:

The participant will be able to recognize morphologic features of a variety of benign and malignant neoplasms and tumor-like conditions and relate those processes to pertinent references in the medical literature.

Educational methods and media:

Review of representative glass slides with associated histories.
Feedback on consensus diagnoses from participating pathologists.
Listing of selected references from the medical literature.

Principal faculty:

Donald R. Chase, MD

CME Credit:

Loma Linda University School of Medicine designates this continuing medical education activity for a maximum of 2 hours of Category I of the Physician's Recognition Award of the American Medical Association.
CME credit is offered for the subscription year only.

Accreditation:

Loma Linda University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

**Contributor: LLUMC Pathology Group (ec)
Loma Linda, CA**

Case No. 1 - October 2012 A

Tissue from: Right ovary

Accession #31401

Clinical Abstract:

This 60 year-old woman had a right ovarian mass.

Gross Pathology:

The right ovary with attached uterine tube weighed 670 grams. The cut surface of the 14 x 13 x 5 cm ovary was multicystic with numerous internal papillations. One region had a 2.5 x 2 x 0.5 cm firm yellow nodule.

**Contributor: LLUMC Pathology Group (dr)
Loma Linda, CA**

Case No. 2 - October 2012 A

Tissue from: Left ovary

Accession #31451

Clinical Abstract:

This 69 year-old woman had a pelvic mass.

Gross Pathology:

The 2184 gram, 23 x 22 x 12 cm left ovary had a mixed cystic and solid cut surface with cysts up to 13 cm in diameter.

Special Studies:

Calcitonin/CK5/6	negative
BER EP4	positive

**Contributor: Claude Burdick, M.D.
Hayward, CA**

Case No. 3 - October 2012 A

Tissue from: Left ovary

Accession #31416

Clinical Abstract:

This 33 year-old woman had a left ovarian mass.

Gross Pathology:

The 358 gram, yellow lobulated ovary was 9 cm in greatest diameter.

**Contributor: LLUMC Pathology Group (hr)
Loma Linda, CA**

Case No. 4 - October 2012 A

Tissue from: Right ovary

Accession #31166

Clinical Abstract:

A 53 year-old woman had a large abdomino-pelvic mass

Gross Pathology:

The 4.2 kg, 20 x 18 x 15 cm ovary showed both multiloculated cystic areas as well as solid regions. Yellow-tan excrescences protruded through to the serosal surface.

Contributor: LLUMC Pathology Group (dr)
Loma Linda, CA

Case No. 5 - October 2012 A

Tissue from: Uterus

Accession #31393

Clinical Abstract:

A 73 year-old woman presented with an enlarged uterus.

Gross Pathology:

The 728 gram, 16 x 8 x 6.5 cm uterus contained a 7.5 cm mass filling the uterine cavity, invading about 0.5 cm of the uterine wall, and protruding through the cervical os.

Contributor: LLUMC Pathology Group (rl)
Loma Linda, CA

Case No. 6 - October 2012 A

Tissue from: Left parotid gland

Accession #31368

Clinical Abstract:

This 35 year-old woman had mass in her left neck.

Gross Pathology:

The 14 gram, 4.5 x 3 x 2 cm parotid gland contained a 2.5 x 2 x 2 cm homogeneous, white-tan, partly encapsulated mass within its parenchyma.

Contributor: R. L Lesonsky, M.D.
Los Angeles, CA

Case No. 7 - October 2012 A

Tissue from: Lower lip

Accession #17827

Clinical Abstract:

A 46 year-old man had a mass in his lower lip.

Gross Pathology:

The 1 x 1 x 0.8 cm resection specimen was gray-white.

Contributor: Louis Sarbeck, M.D.
Tallahassee, FL

Case No. 8 - October 2012 A

Tissue from: Scalp

Accession #31502

Clinical Abstract:

A 48 year-old woman presented with a mass in her scalp.

Gross Pathology:

The resected mass was 9 x 3.5 x 0.6 cm.

Special Studies:

Pankeratin/S100 perineural invasion

Contributor: LLUMC Pathology Group (dr)
Loma Linda, CA

Case No. 9 - October 2012 A

Tissue from: Retroperitoneum

Accession #31444

Clinical Abstract:

This 55 year-old woman was found to have a large retroperitoneal mass.

Gross Pathology:

The 5,776 gram specimen included a 17 x 16.5 x 9.5 cm heterogeneously yellow to red encapsulated mass adjacent to the resected kidney.

Contributor: Pamela Boswell, D.O.
La Jolla, CA

Case No. 10 - October 2012 A

Tissue from: Liver

Accession #31422

Clinical Abstract:

This 68 year-old woman was found to have a liver mass on CT performed for unrelated concerns. She was known to be hepatitis B positive.

Gross Pathology:

The segmental liver resection included a 4.4 cm partially necrotic mass.