

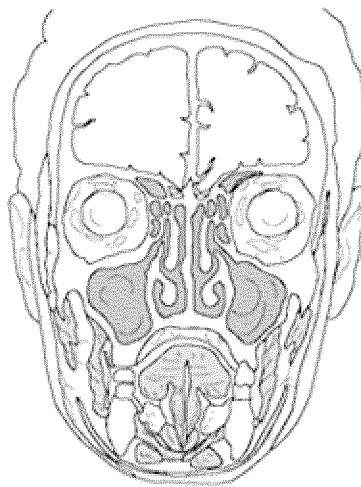


CALIFORNIA
TUMOR TISSUE REGISTRY

“HEAD & NECK PATHOLOGY”

Study Cases, Subscription A

November 2014



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/SAM 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. It also qualifies for up to 2 hours of SAM credit by the American Board of Pathology.
CME/SAM 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.

Case No. 1 - November 2014 A

Accession #31552

Tissue from: Tongue

Clinical Abstract:

After a diagnostic biopsy, this 44 year-old man underwent a left hemiglossectomy.

Gross Pathology:

The 34 gram, 6 x 5 x 2 cm specimen had a 4 x 2.5 x 1.5 cm poorly delineated focally exophytic friable mass on its surface.

Case No. 2 - November 2014 A

Accession #25437

Tissue from: Scalp

Clinical Abstract:

This 6 month-old baby girl had a large scalp mass.

Gross Pathology:

The 7 x 5.5 x 5 cm mass was surrounded by a rim of normal appearing skin and hair. The surface was focally ulcerated and hemorrhagic.

Case No. 3 - November 2014 A

Accession #32095

Tissue from: Neck

Clinical Abstract:

A 2 year-old boy had a right neck mass which was resected.

Gross Pathology:

The 11 gram mass was 4 x 3 x 2 cm with a cystic cut surface.

Case No. 4 - November 2014 A

Accession #31788

Tissue from: Right parotid gland

Clinical Abstract:

This 38 year-old man had a right neck mass.

Gross Pathology:

The 16 gram, 4.2 x 4 x 3 cm salivary gland contained a 2.5 x 2 x 1.7 cm well circumscribed light tan mass with a central white-tan region.

Case No. 5 - November 2014 A

Accession #31930

Tissue from: Parotid gland

Clinical Abstract:

A 54 year-old woman presented with a left neck mass.

Gross Pathology:

The 20 gram deep lobe of the parotid gland was 4.5 x 3 x 2 cm and had a tan-yellow variegated cut surface.

Case No. 6 - November 2014 A

Accession #31783

Tissue from: Right parotid gland

Clinical Abstract:

This 37 year-old woman had a right neck mass.

Gross Pathology:

The 12 gram portion of nodular tissue had a 2.5 x 2 x 2 cm mass composed of pale yellow tissue showing focal hemorrhage.

Case No. 7 - November 2014 A

Accession #24497

Tissue from: Left parotid gland

Clinical Abstract:

After following a painless, slowly growing neck mass for about a year, this 68 year-old man underwent local excision.

Gross Pathology:

The 2.5 x 2 x 2 cm well circumscribed mass had a granular, focally gelatinous cut surface.

Case No. 8 - November 2014 A

Accession #31748

Tissue from: Skull

Clinical Abstract:

This 87 year-old woman had a right frontal skull mass.

Gross Pathology:

The 105 gram, 7 x 6 x 2.5 cm portion of skull had a 4 x 4 x 1.5 cm bossilated tan firm tumor on its concave surface. The cut surface of the tumor was homogeneous, tan and firm.

Special Studies:

Tumor cells positive: Bcl-6, CD10, CD20, PAX5

Tumor cells negative: Bcl-2, CD3, MUM1, CD30, CD15, Cytokeratin cocktail

Case No. 9 - November 2014 A

Accession #31839

Tissue from: Skull base

Clinical Abstract:

A 66 year-old man had a tumor at his skull base, which was resected after biopsy.

Gross Pathology:

The 15 gram aggregate consisted of fragments up to 3 cm in greatest diameter.

Case No. 10 - November 2014 A

Accession #23330

Tissue from: Neck

Clinical Abstract:

Immediately post-partum, this 22 year-old woman noted an enlarged lymph node in her right neck.

Gross Pathology:

Not available.