

COURE - PATH 211 (1)

KING SAUD UNIVERSITY
College of Medicine
Department of Pathology

GENERAL PATHOLOGY
Males/Females
1st Semester 1428-1429

HISTOPATHOLOGY PRACTICAL AND SLIDE NUMBERS

Inflammation, repair and regeneration

1. Fibrinous pericarditis.
2. Acute suppurative appendicitis.
3. Foreign body reaction (pilonidal sinus).
4. Granulation tissue.

Cell injury

5. Fatty change of the liver.
6. Amyloidosis of the liver.
7. Amyloidosis of the kidney.
Electron micrograph of amyloid fibrils.
8. Dystrophic calcification.

Haemodynamic (circulatory) disorders

9. Chronic venous congestion of the liver.
10. Chronic venous congestion of the lung.
11. Organizing thrombus.
12. Recent myocardial infarction.
13. Infarction of the kidney.

Granulomatous diseases

14. Tuberculous lymphadenitis.
15. Miliary tuberculosis of the lung.
16. Leprosy of the skin.
Lepra bacilli (ZN stain).
17. Bilharziasis of the rectum.
18. Bilharziasis of the liver.

Disorders of growth

19. Cystic hyperplasia of the endometrium.
20. Fibrocystic changes and epithelial hyperplasia of the breast.

Neoplasia - benign tumors

21. Intradermal naevus.
22. Leiomyoma.
23. Chondroma.
24. Hemangioma.
25. Fibroadenoma of the breast.

Neoplasia - malignant tumors

26. Basal cell carcinoma of the skin.
27. Squamous cell carcinoma of the skin.
28. Adenocarcinoma of the large intestine.
29. Mucoid carcinoma of the large intestine.
30. Fibrosarcoma.

NOTE: *Other slides representing similar conditions may be added for examination purposes.*

PATHOLOGY MUSEUM

Inflammation, repair and regeneration

- CVS Fibrinous pericarditis.
- RS Bronchiectasis.
- RS Empyema between lobes of the lung.
- GB Chronic cholecystitis with stone.
- GB Acute cholecystitis with stone.
- US Pyonephrosis.
- US Pyemic abscesses of the kidney.
- CNS Brain abscess.
- GUT Acute suppurative appendicitis.
- Skin pilonidal sinus.

Cell injury

- H Amyloidosis of the liver.
- SP Amyloidosis of the spleen.

Haemodynamic - circulatory disorders

- H Chronic venous congestion of the liver.
- II Infarction of the liver.
- CVS Myocardial infarction with mural thrombus.
- GUT Infarction of the small intestine.
- US Infarction of the kidney.
- SP Congestive splenomegaly.
- SP Infarction of the spleen.
- RS Pulmonary embolus with infarction.

Granulomatous diseases

- RS Tuberculosis of the lung.
- LN Tuberculous lymphadenitis.
- US Tuberculosis of the kidney.

Growth disorders and neoplasia

- US Renal carcinoma.
- US Prostatic hyperplasia.
- GUT Carcinoma of the esophagus.
- GUT Carcinoma of the stomach.
- GUT Lipoma of the small intestine.
- GUT Papillary tumor of rectum and colon.
- FGS Teratoma, dermoid cyst.
- FGS Multiple leiomyomata.
- BR Carcinoma of the breast.
- BR Fibroadenoma of the breast.

NOTE: Students are asked to study the gross pathology of all specimens related to lecture topics.

PROF. M.O.AL-SOHAIBANI

Consultant, Department of Pathology and
Course Coordinator – Path 211

Cell injury

- H Amyloidosis of the liver.
- SP Amyloidosis of the spleen.

Haemodynamic - circulatory disorders

- H Chronic venous congestion of the liver.
- H Infarction of the liver.
- CVS Myocardial infarction with mural thrombus.
- GUT Infarction of the small intestine.
- US Infarction of the kidney.
- SP Congestive splenomegaly.
- SP Infarction of the spleen.
- RS Pulmonary embolus with infarction.

Granulomatous diseases

- RS Tuberculosis of the lung.
- LN Tuberculous lymphadenitis.
- US Tuberculosis of the kidney.

Growth disorders and neoplasia

- US Renal carcinoma.
- US Prostatic hyperplasia.
- GUT Carcinoma of the esophagus.
- GUT Carcinoma of the stomach.
- GUT Lipoma of the small intestine.
- GUT Papillary tumor of rectum and colon.
- FGS Teratoma, dermoid cyst.
- FGS Multiple leiomyomata.
- BR Carcinoma of the breast.
- BR Fibroadenoma of the breast.

NOTE: *Students are asked to study the gross pathology of all specimens related to lecture topics.*

PROF. M.O.AL-SOHAIBANI
Consultant, Department of Pathology and
Course Coordinator – Path 211