

BLACKWELL'S

UNDERGROUND CLINICAL VIGNETTES

BASIC SCIENCE COLOR ATLAS, STEP 1

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- Berg D. *Advanced Clinical Skills and Physical Diagnosis*. Blackwell Science Ltd., 1999. Figures 7.10, 7.12, 7.13, 7.2, 7.3, 7.7, 7.8, 7.9, 8.1, 8.2, 8.4, 8.5, 9.2, 10.2, 11.3, 11.5, 12.6.
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- Gillespie SH, Bamford K. *Medical Microbiology and Infection at a Glance*. Osney Mead: Blackwell Science Ltd, 2000. Figures 20, 23.
- Ginsberg L. *Lecture Notes on Neurology, 7th Edition*. Osney Mead: Blackwell Science Ltd, 1999. Figures 12.3, 18.3, 18.3b.
- Elliott T, Hastings M, Desselberger U. *Lecture Notes on Medical Microbiology, 3rd Edition*. Osney Mead: Blackwell Science Ltd, 1997. Figures 2, 5, 7, 8, 9, 11, 12, 14, 15, 16, 17, 19, 20, 25, 26, 27, 29, 30, 34, 35, 52.

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- Mehta AB, Hoffbrand AV. *Haematology at a Glance*. Osney Mead: Blackwell Science Ltd, 2000. Figures 22.1, 22.2, 22.3.

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PREFACE TO THE 3RD EDITION

We were very pleased with the overwhelmingly positive student feedback for the 2nd edition of our *Underground Clinical Vignettes* series. Well over 100,000 copies of the UCV books are in print and have been used by students all over the world.

Over the last two years we have accumulated and incorporated **over a thousand “updates”** and improvements suggested by you, our readers, including:

- many additions of specific boards and wards testable content
- deletions of redundant and overlapping cases
- reordering and reorganization of all cases in both series
- a new master index by case name in each Atlas
- correction of a few factual errors
- diagnosis and treatment updates
- addition of 5–20 new cases in every book
- and the addition of clinical exam photographs within *UCV—Anatomy*

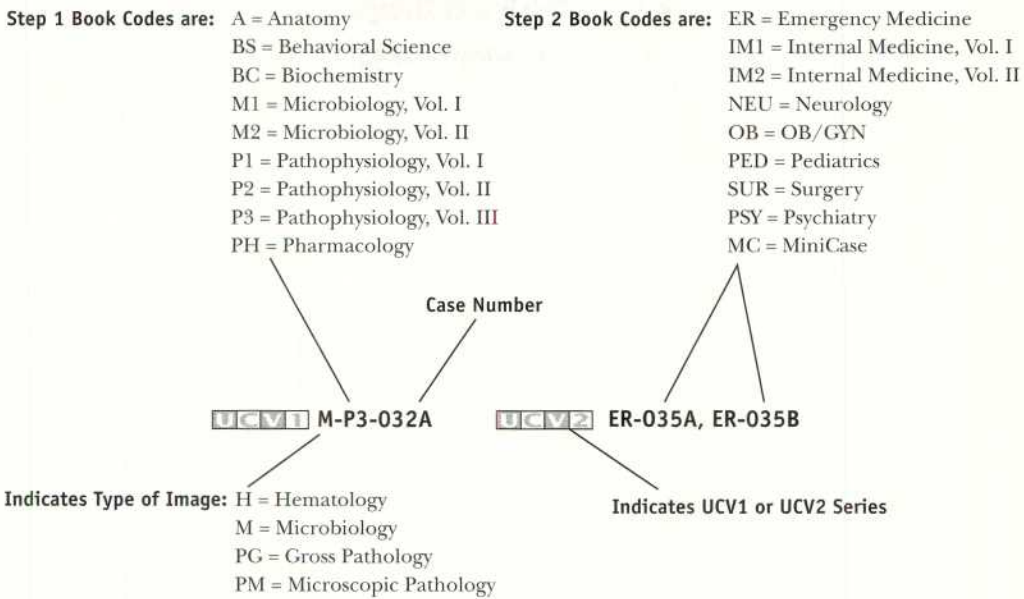
And most important of all, the third edition sets now include two brand new **COLOR ATLAS** supplements, one for each Clinical Vignette series.

- The *UCV—Basic Science Color Atlas (Step 1)* includes over 250 color plates, divided into gross pathology, microscopic pathology (histology), hematology, and microbiology (smears).
- The *UCV—Clinical Science Color Atlas (Step 2)* has over 125 color plates, including patient images, dermatology, and funduscopy.

Each atlas image is descriptively captioned and linked to its corresponding Step 1 case, Step 2 case, and/or Step 2 MiniCase.

For your convenience, a **Master Case Index** is located in the back of each Atlas.

How Atlas Links Work:



- If the Case number (032, 035, etc.) is not followed by a letter, then there is only one image. Otherwise A, B, C, D indicate up to 4 images.

Bold Faced Links: In order to give you access to the largest number of images possible, we have chosen to cross link the Step 1 and 2 series.

- If the link is bold-faced this indicates that the link is direct (i.e., Step 1 Case with the Basic Science Step 1 Atlas link).
- If the link is not bold-faced this indicates that the link is indirect (Step 1 case with Clinical Science Step 2 Atlas link or vice versa).

We have also implemented a few structural changes upon your request:

- Each current and future edition of our popular *First Aid for the USMLE Step 1* (Appleton & Lange/McGraw-Hill) and *First Aid for the USMLE Step 2* (Appleton & Lange/McGraw-Hill) book will be linked to the corresponding UCV case.
- We eliminated UCV → First Aid links as they frequently become out of date, as the *First Aid* books are revised yearly.

-
- The Color Atlas is also specially designed for quizzing—captions are descriptive and do not give away the case name directly.

We hope the updated UCV series will remain a unique and well-integrated study tool that provides compact clinical correlations to basic science information. They are designed to be easy and fun (comparatively) to read, and helpful for both licensing exams and the wards.

We invite your corrections and suggestions for the fourth edition of these books. For the first submission of each factual correction or new vignette that is selected for inclusion in the fourth edition, you will receive a personal acknowledgment in the revised book. If you submit over 20 high-quality corrections, additions or new vignettes we will also consider **inviting you to become a “Contributor” on the book of your choice**. If you are interested in becoming a potential “Contributor” or “Author” on a future UCV book, or working with our team in developing additional books, please also e-mail us your CV/resume.

We prefer that you submit corrections or suggestions via electronic mail to UCVteam@yahoo.com. Please include “Underground Vignettes” as the subject of your message. If you do not have access to e-mail, use the following mailing address: Blackwell Publishing, Attn: UCV Editors, 350 Main Street, Malden, MA 02148, USA.

Vikas Bhushan

Vishal Pall

Tao Le

October 2001

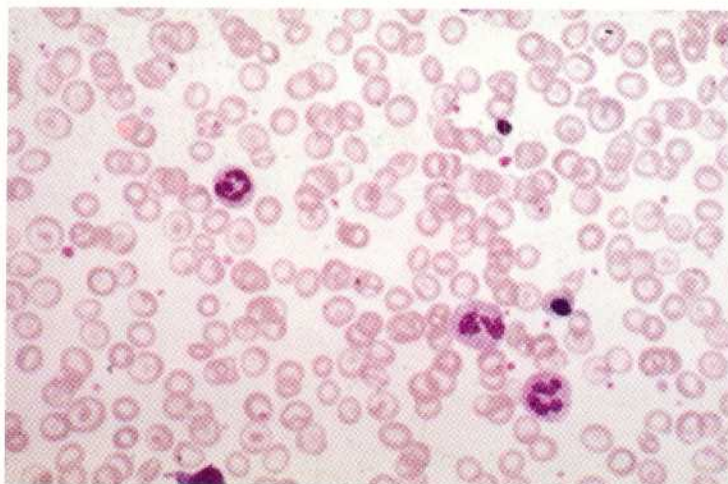


Figure H-BC-077
Ovalocytes with
hypersegmented
neutrophils.

Text Links:

[UCV1](#) BC-077
[UCV2](#) IM1-043

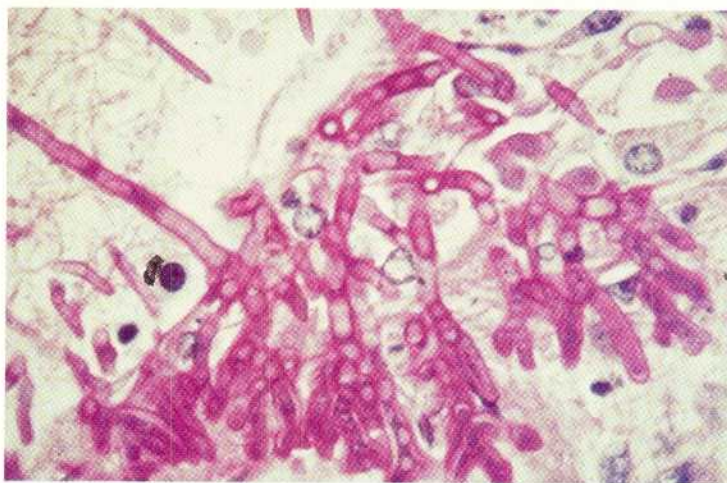


Figure H-M1-046
Giant pronormoblasts.

Text Link:

[UCV1](#) M1-046

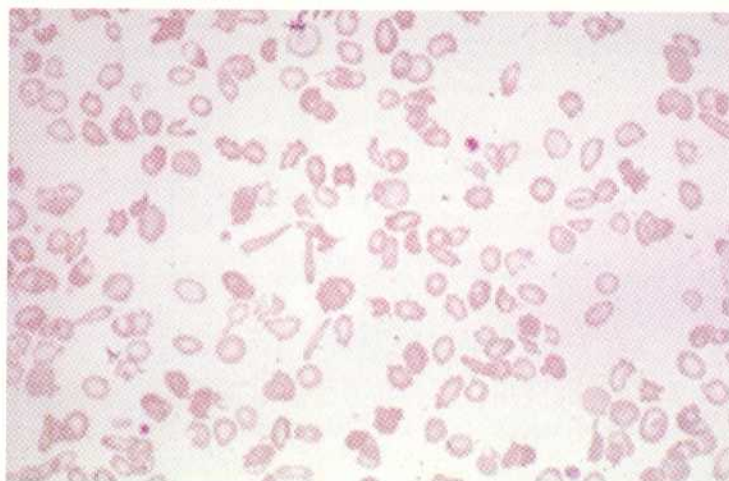


Figure H-M1-049
Fragmented erythro-
cytes and a paucity of
platelets.

Text Links:

[UCV1](#) M1-049
[UCV2](#) MC-124

Figure H-M2-010
Large atypical lymphocyte with enlarged nucleus and abundant cytoplasm.

Text Links:

[UCV1](#) M2-010

[UCV2](#) IM2-022

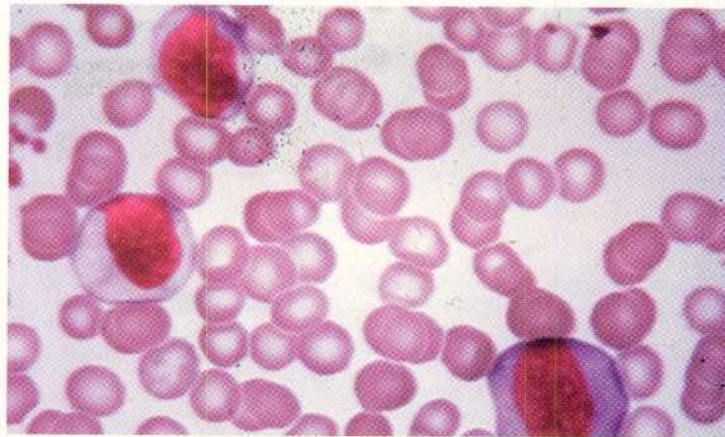


Figure H-M2-014
Amastigote forms of the parasite seen as intracytoplasmic blue particles (LD bodies) in macrophages.

Text Links:

[UCV1](#) M2-014

[UCV2](#) MC-178

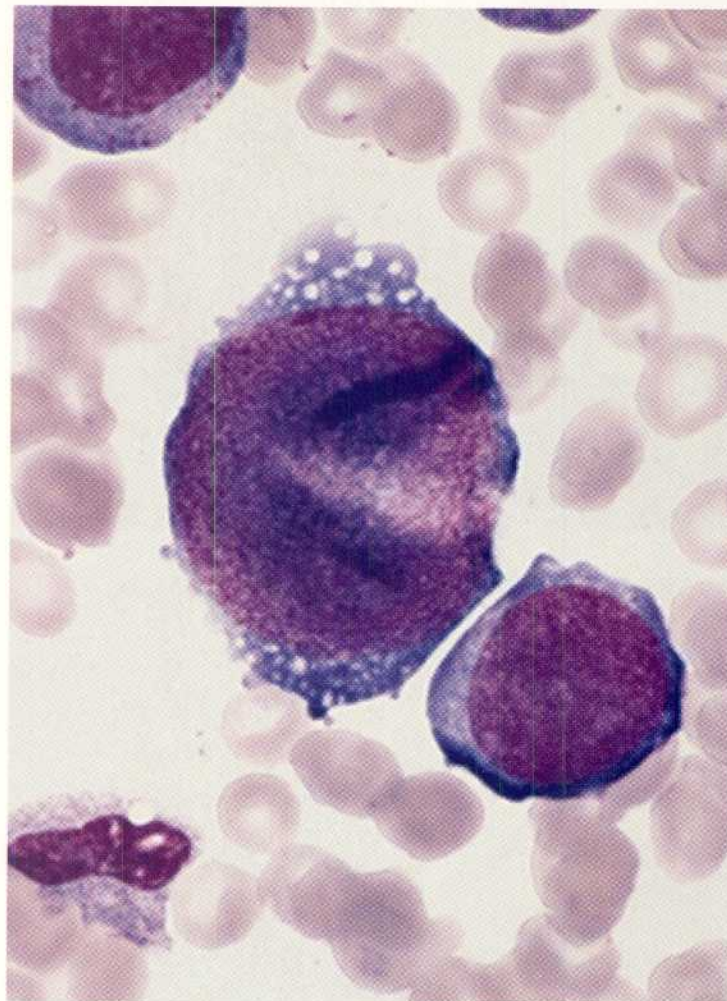




Figure H-M2-022A
Thick smear showing
trophozoites.

Text Links:

[UCV1](#) M2-022

[UCV2](#) MC-181

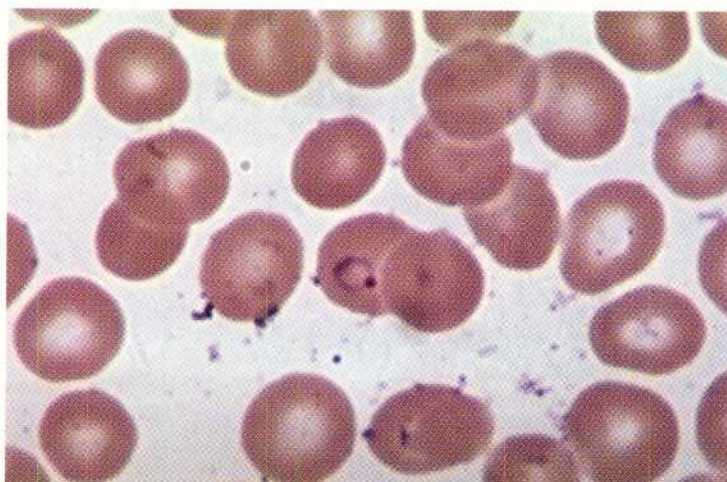


Figure H-M2-022B
Thin smear showing
ring-shaped merozoites.

Text Links:

[UCV1](#) M2-022

[UCV2](#) MC-181

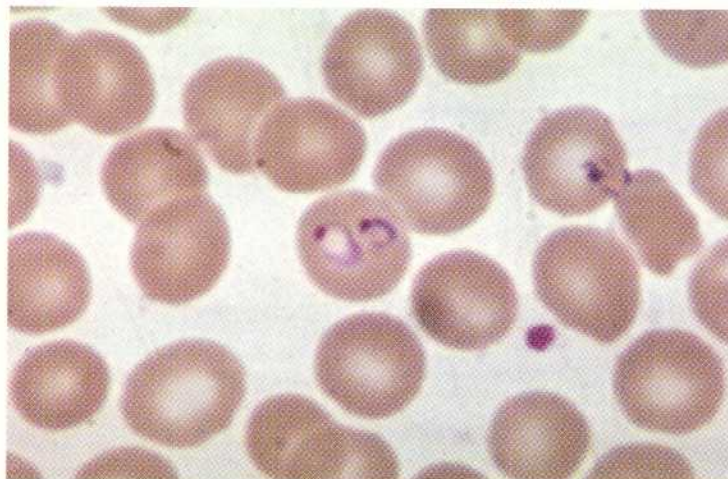


Figure H-M2-022C
Ring-shaped intraerythrocytic
merozoites.

Text Links:

[UCV1](#) M2-022

[UCV2](#) MC-181

Figure H-P1-091
Acanthocytes, macrocytes and target cells.

Text Links:

[UCV1](#) P1-091

[UCV2](#) IM1-034



Figure H-P2-013A
Hypercellular bone marrow aspirate with immature cells with large nuclei and scant basophilic cytoplasm.

Text Links:

[UCV1](#) P2-013

[UCV2](#) PED-016

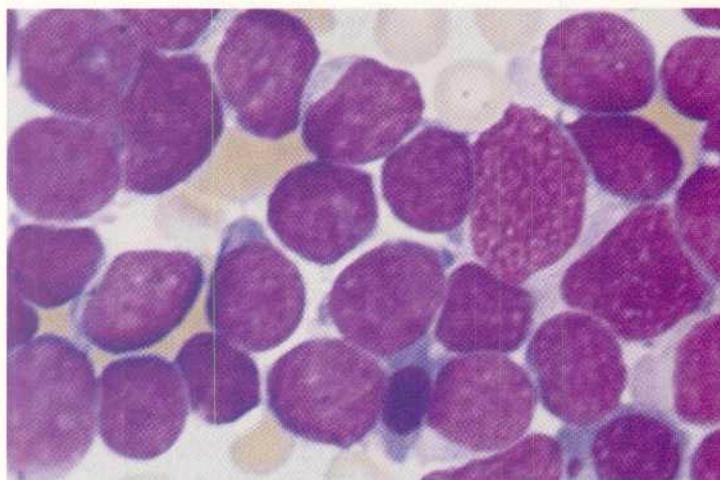


Figure H-P2-013B
Large immature lymphocyte with dispersed chromatin and basophilic cytoplasm containing multiple vacuoles.

Text Links:

[UCV1](#) P2-013

[UCV2](#) PED-016

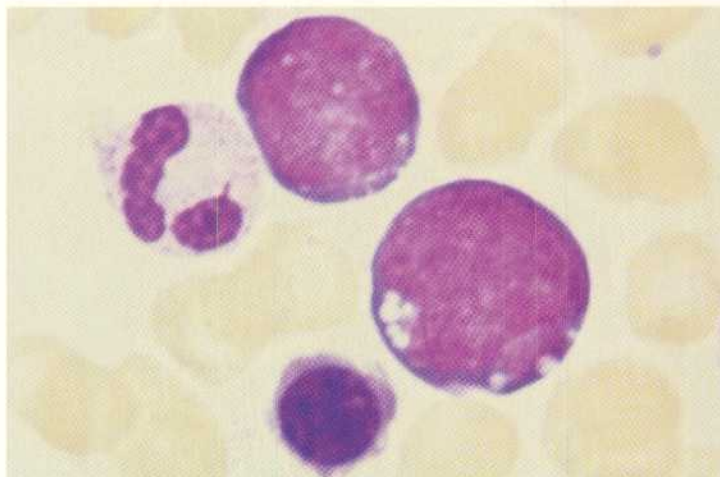




Figure H-P2-013C
Positive periodic acid-Schiff staining in lymphocyte precursor cells.

Text Links:

[UCV1](#) P2-013

[UCV2](#) PED-016

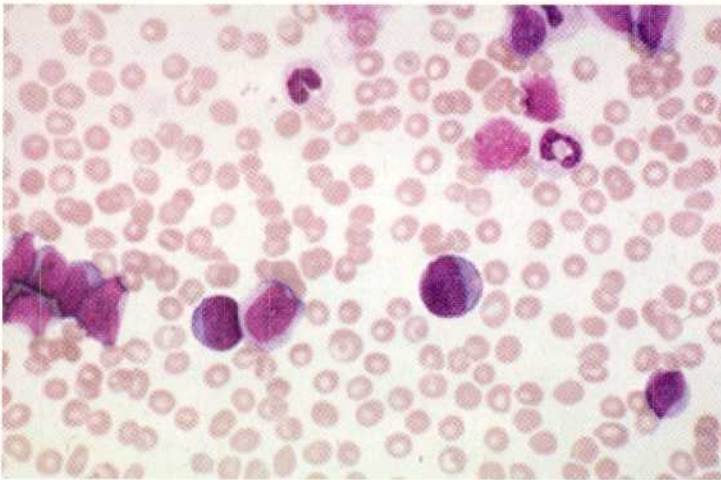


Figure H-P2-014A
Peripheral blood smear demonstrating myeloblasts.

Text Links:

[UCV1](#) P2-014

[UCV2](#) IM1-041

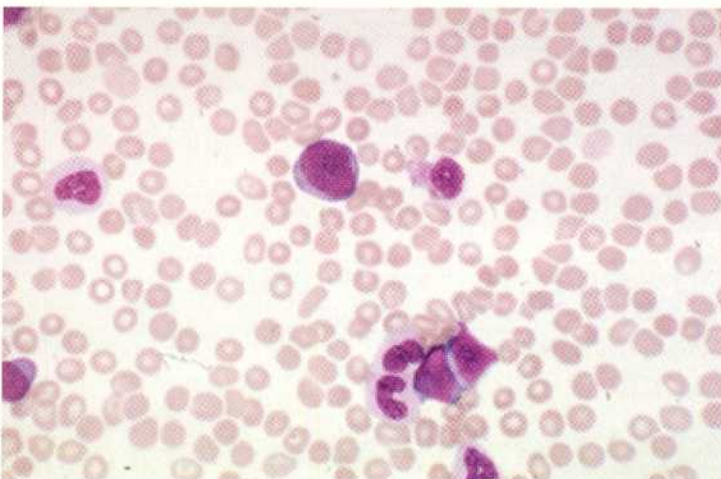


Figure H-P2-014B
Peripheral blood smear demonstrating myeloblasts.

Text Links:

[UCV1](#) P2-014

[UCV2](#) IM1-041

Figure H-P2-014C
Wright stain of the
bone marrow aspirate
revealing many pleo-
morphic blast cells.

Text Links:

[UCV1](#) P2-014

[UCV2](#) IM1-041

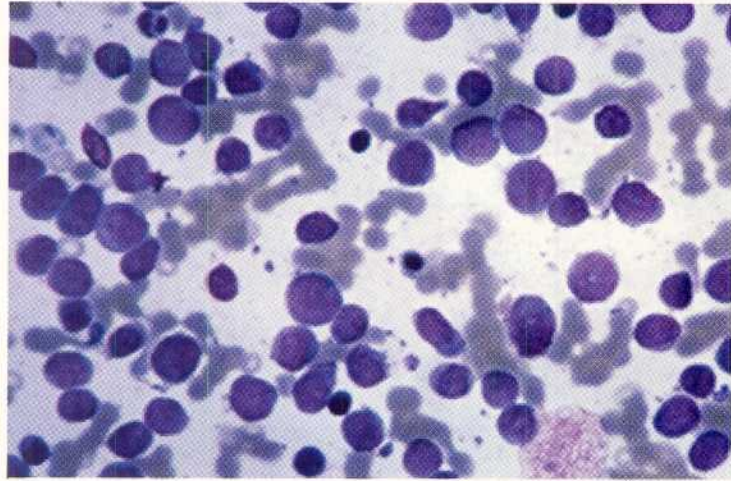


Figure H-P2-014D
Wright stain of the
bone marrow aspirate
revealing many pleo-
morphic blast cells.

Text Links:

[UCV1](#) P2-014

[UCV2](#) IM1-041

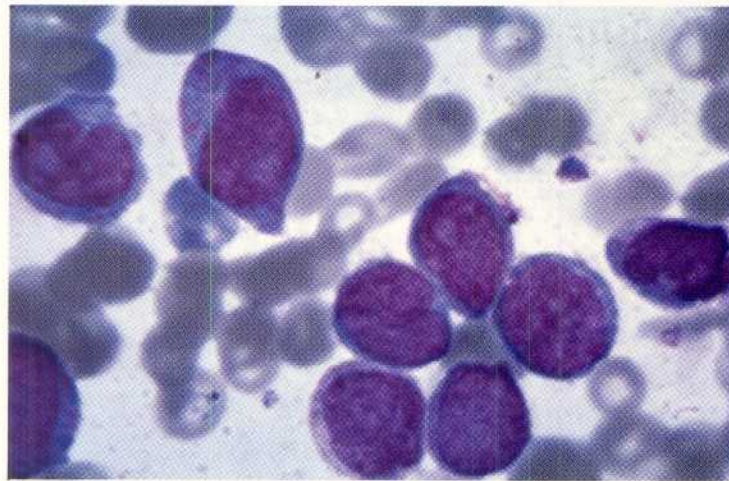




Figure H-P2-015
Extremely hypocellular bone marrow with reticulin fibrosis.

Text Links:

[UCVT](#) P2-015

[UCVZ](#) MC-114

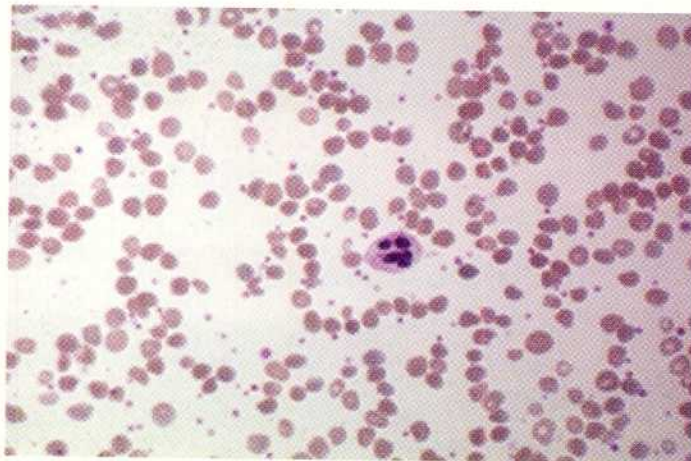


Figure H-P2-016
Microspherocytes and polychromasia.

Text Links:

[UCVT](#) P2-016

[UCVZ](#) MC-115

Figure H-P2-019
Markedly increased lymphocytes with sparse cytoplasm, round to slightly oval nuclei without evident nucleoli and smudge cells.

Text Links:

[UCV1](#) P2-019

[UCV2](#) IM1-045

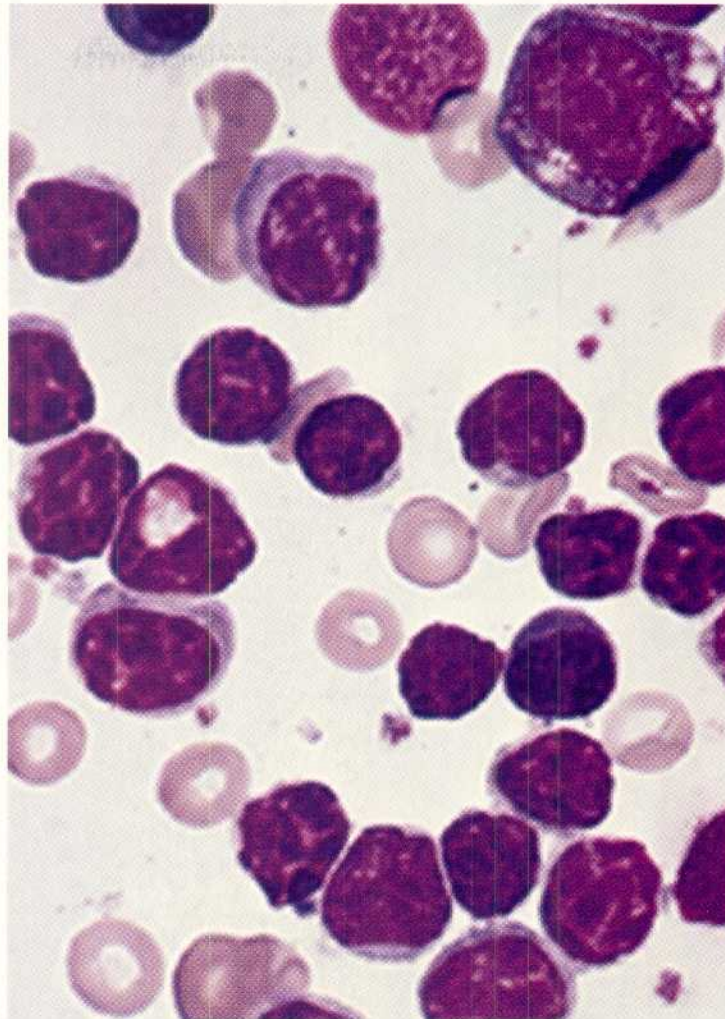
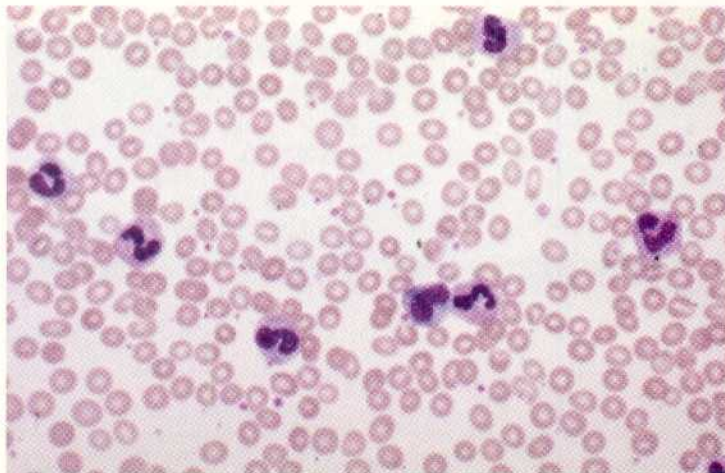


Figure H-P2-020A
Blood smear with leukocytosis and predominant left shift.

Text Links:

[UCV1](#) P2-020

[UCV2](#) IM1-046



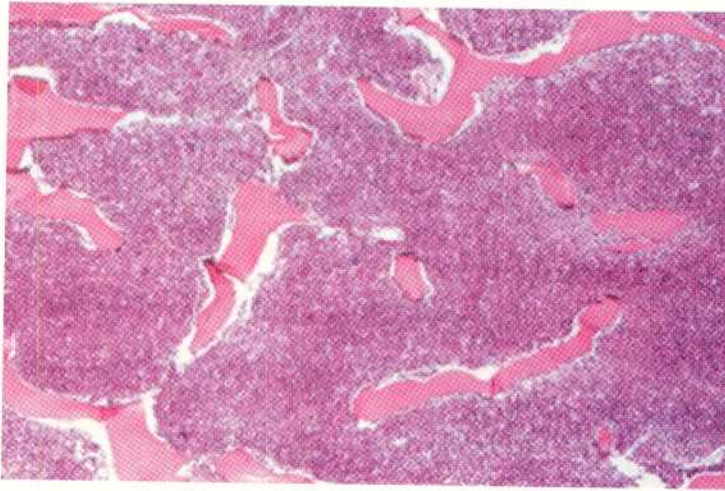


Figure H-P2-020B
Bone marrow biopsy
with increased
cellularity.

Text Links:

[UCV1](#) P2-020

[UCV2](#) IM1-046

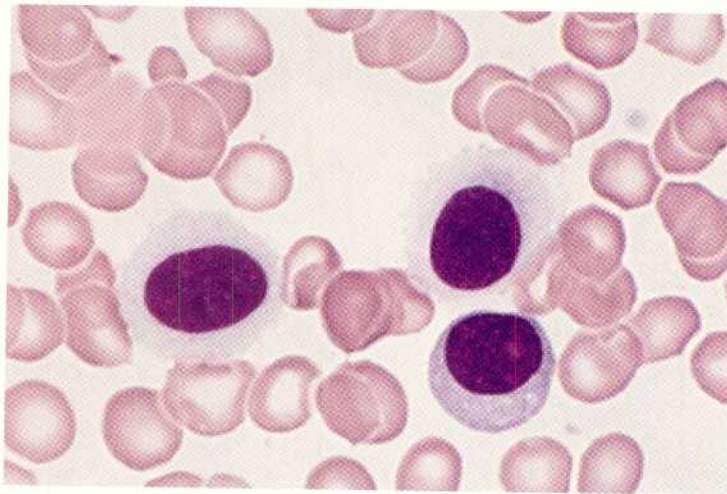


Figure H-P2-024
Blood smear with two
"hairy" cells and a
plasmacytoid lympho-
cyte. The cytoplasm of
the hairy cells is
abundant with
"hairy" projections.

Text Links:

[UCV1](#) P2-024

[UCV2](#) MC-123

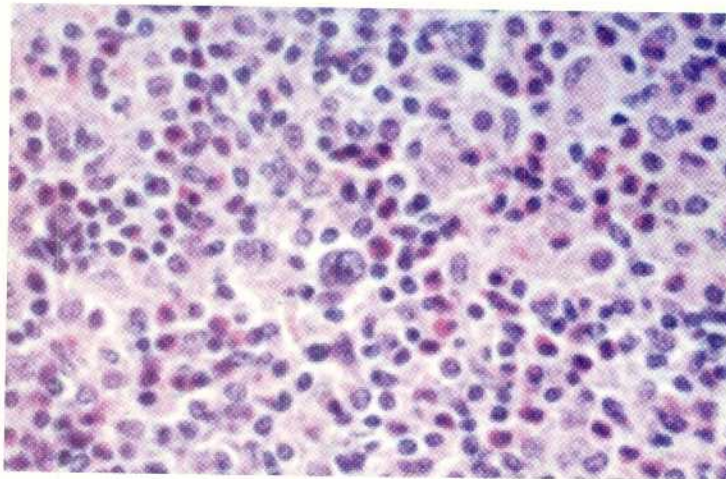


Figure H-P2-029
Lymph node biopsy
with central Reed-
Sternberg cell
surrounded by
lymphocytes,
neutrophils and
eosinophils.

Text Links:

[UCV1](#) P2-029

[UCV2](#) IM1-049

Figure H-P2-031A
Hypercellular bone marrow with multinucleated, monomorphic dysplastic plasma cells.

Text Links:

[UCV1](#) P2-031

[UCV2](#) IM1-050

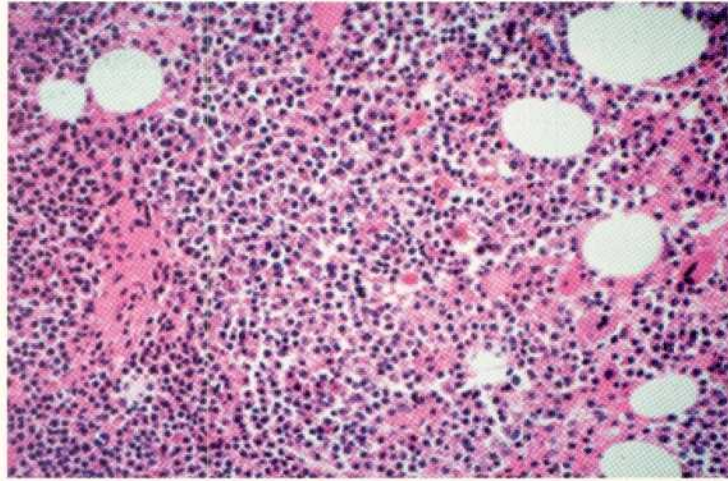


Figure H-P2-031B
Dysplastic plasma cells.

Text Links:

[UCV1](#) P2-031

[UCV2](#) IM1-050

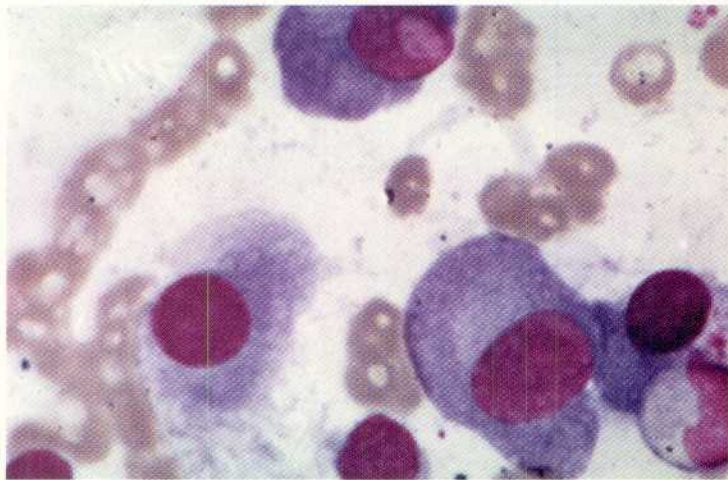
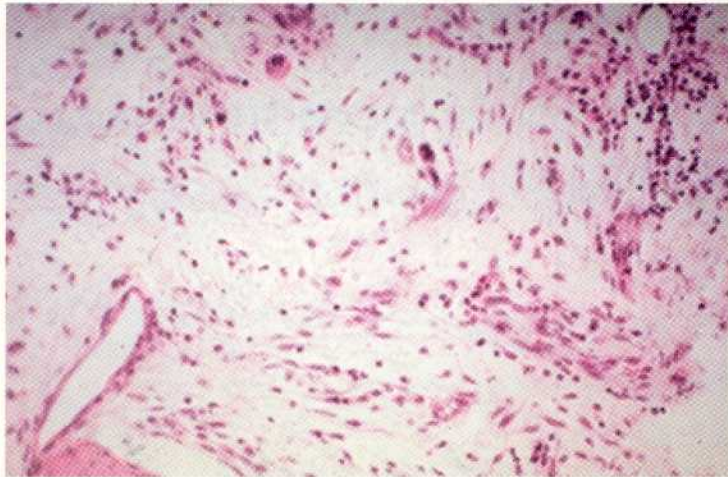


Figure H-P2-032A
Hypocellular fibrotic bone marrow.

Text Link:

[UCV1](#) P2-032



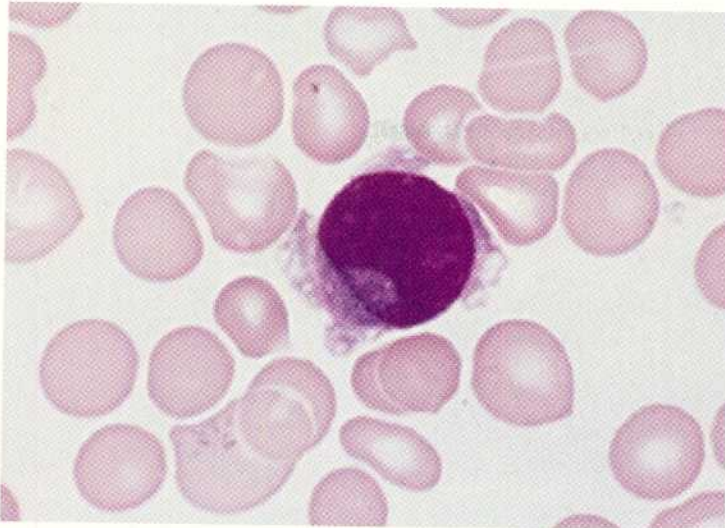


Figure H-P2-032B
Poikilocytosis, anisocytosis, nucleated red cells and large platelets.

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[UCV1](#) P2-032

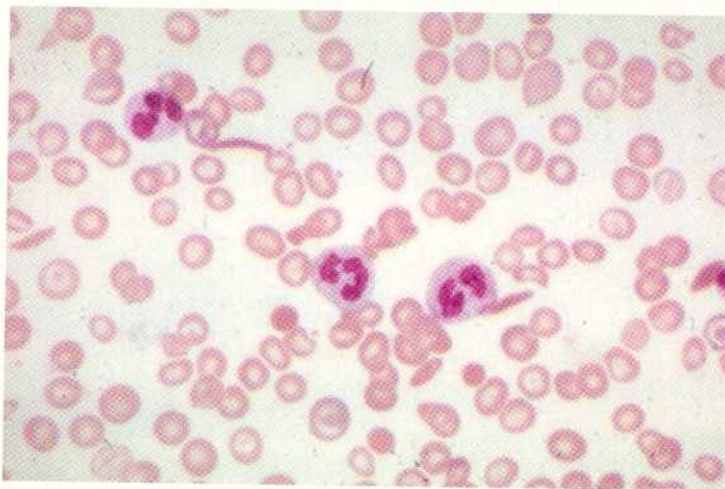


Figure H-P2-036
Sickle cells, anisocytosis and target cells.

Text Links:
[UCV1](#) P2-036
[UCV2](#) PED-021

Figure M-M1-002
Diffuse lymphocytic
infiltration of the
myocardium.

Text Links:

- [UCV1](#) M1-002
- [UCV2](#) MC-080

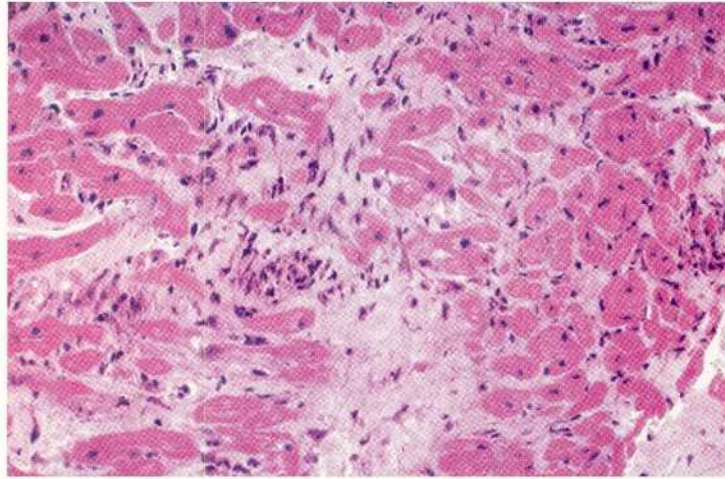


Figure M-M1-012
Short branched
hyphae and spores
resembling spaghetti
and meatballs.

Text Links:

- [UCV1](#) M1-012
- [UCV2](#) MC-148

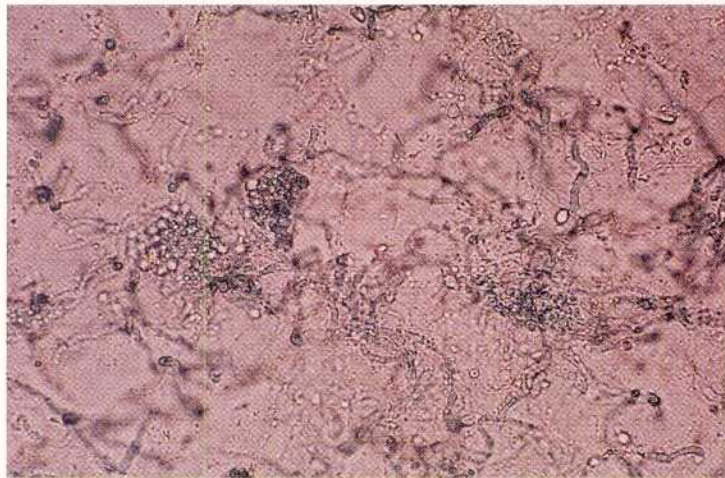
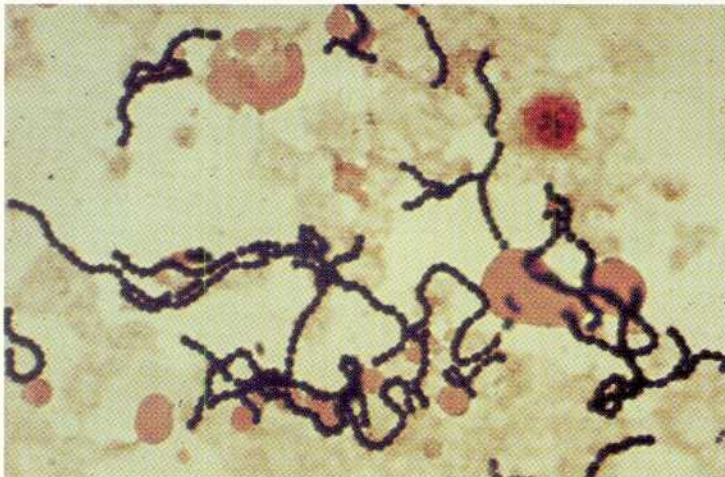


Figure M-M1-026
Long chains of gram-
positive cocci.

Text Links:

- [UCV1](#) M1-026
- [UCV2](#) MC-097



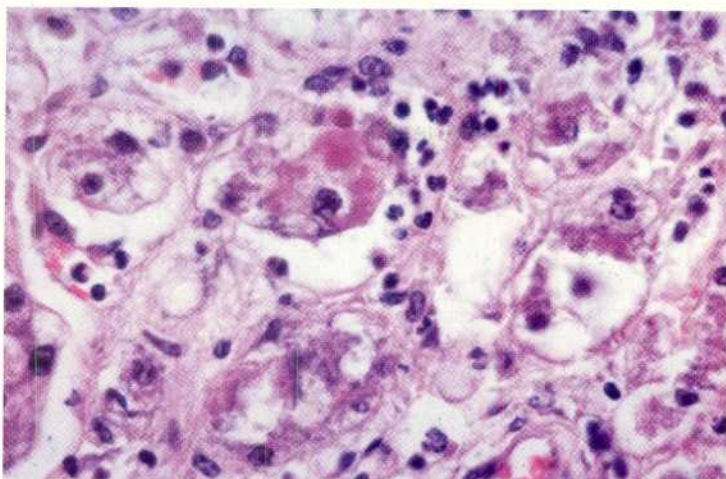


Figure M-M1-030
Hydropic swelling,
acidophilic cytoplas-
mic bodies and necro-
sis of hepatocytes
surrounded by a lym-
phocytic infiltrate.

Text Link:
[UCV1](#) M1-030

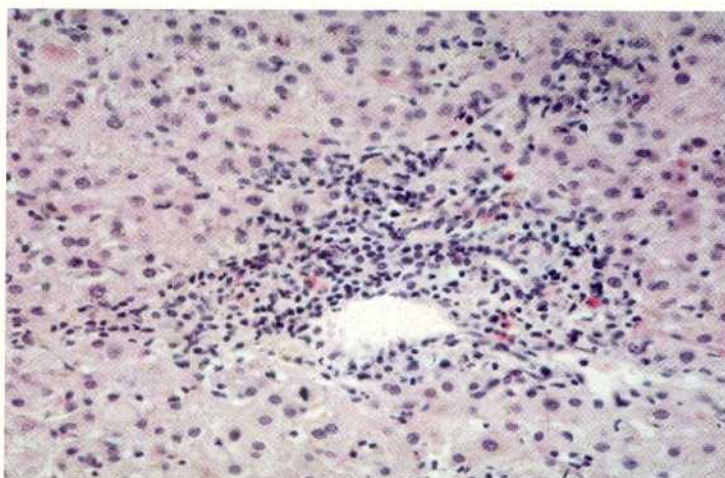


Figure M-M1-031
Lymphoid aggregates
in the region of the
portal triad.

Text Links:
[UCV1](#) M1-031
[UCV2](#) MC-105

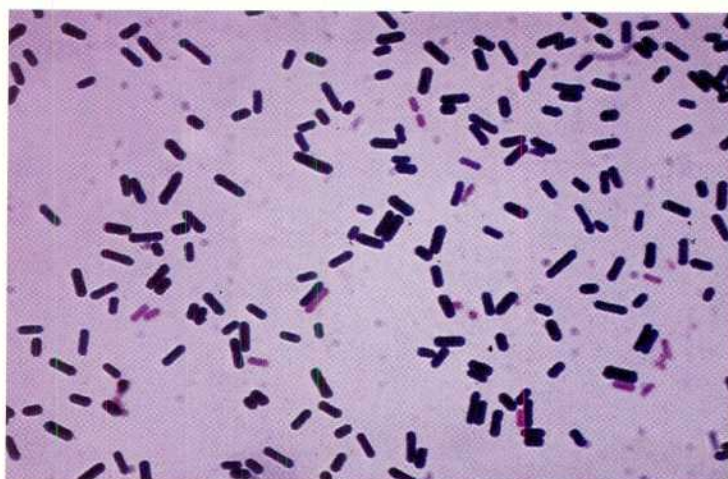


Figure M-M1-033A
Large gram-positive
rods.

Text Links:
[UCV1](#) M1-033
[UCV2](#) PED-043

Figure M-M1-033B
Zone of hemolysis on
blood agar.

Text Links:

[UCV1](#) M1-033

[UCV2](#) PED-043

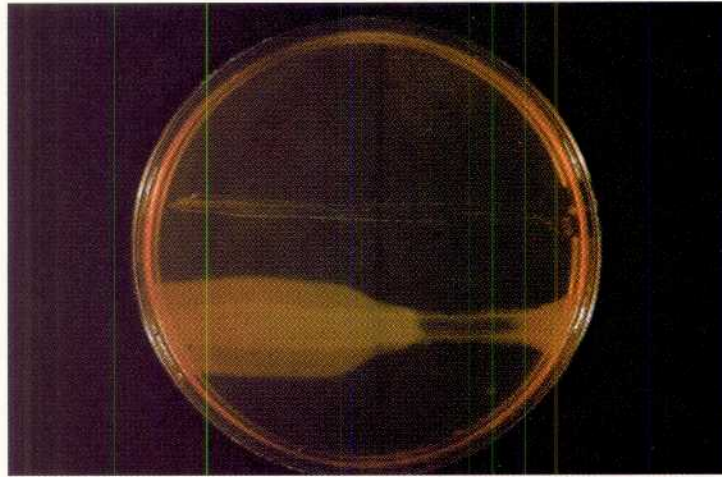


Figure M-M1-035A
Flagellated organism
in gastric mucosa.

Text Links:

[UCV1](#) M1-035

[UCV2](#) IM1-038

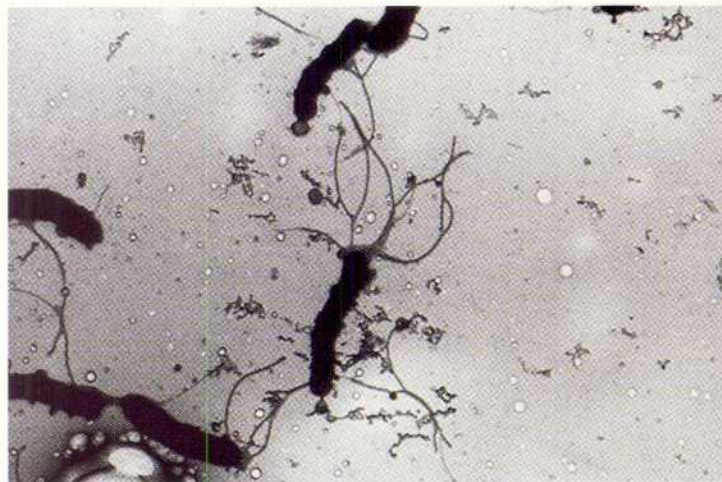
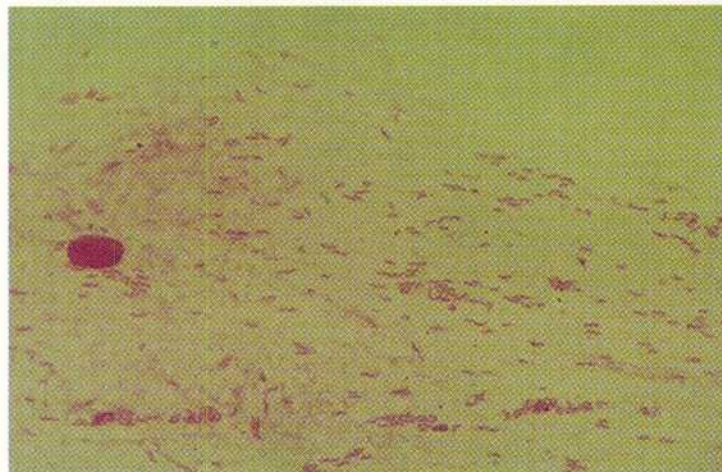


Figure M-M1-035B
Gastric mucosal
biopsy demonstrating
gram-negative spiral
and curved bacilli.

Text Links:

[UCV1](#) M1-035

[UCV2](#) IM1-038



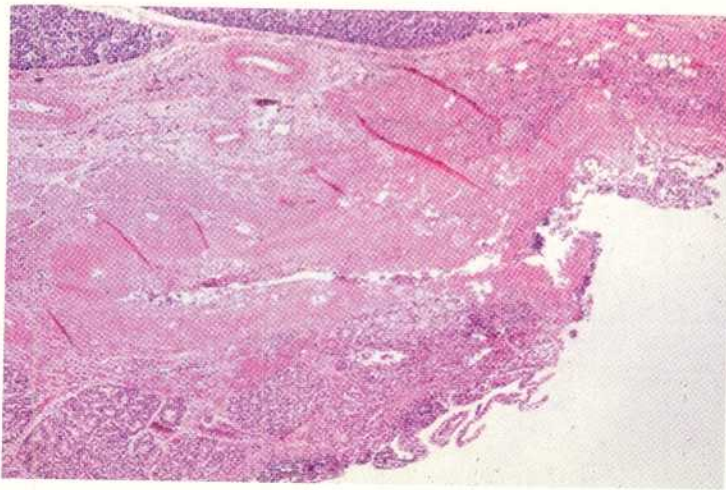


Figure M-M1-035C
Mucosal defect with
necrotic base covered
with fibrinopurulent
exudate.

Text Links:

[UCV1](#) M1-035

[UCV2](#) IM1-038

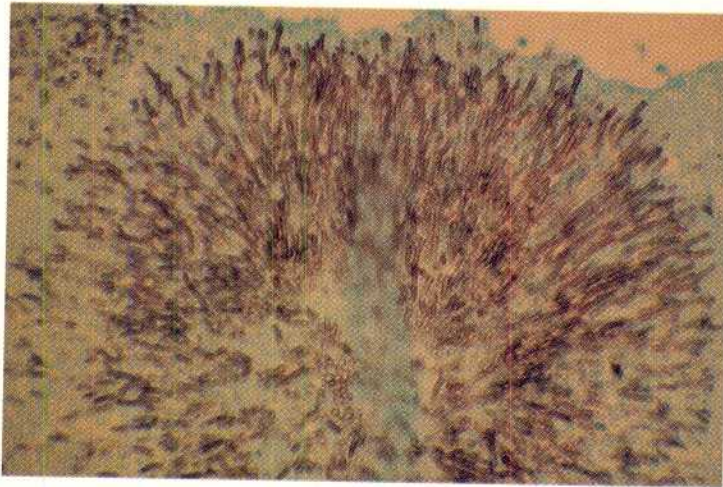


Figure M-M1-050
Gram-variable bacteria
in spherical colonies
with a branching
appearance.

Text Links:

[UCV1](#) M1-050

[UCV2](#) MC-157

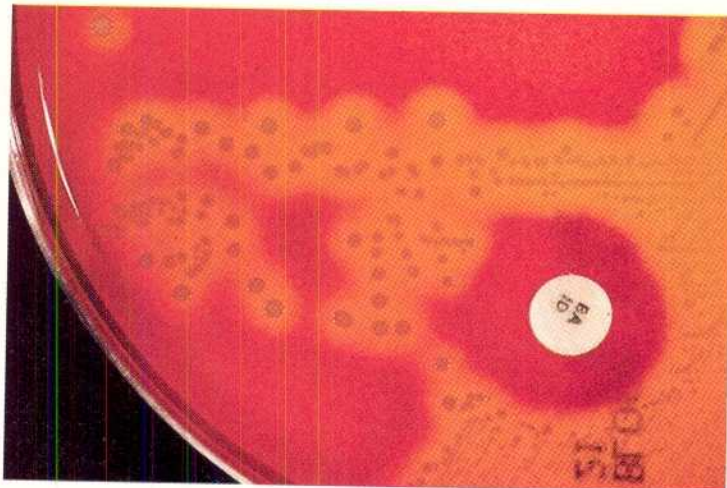


Figure M-M1-052
 β -Hemolytic colonies
with a zone of inhibi-
tion surrounding baci-
tracin disk.

Text Links:

[UCV1](#) M1-052

[UCV2](#) PED-025

Figure M-M1-055
Stool specimen showing protozoan cysts.

Text Links:

[UCV1](#) M1-055

[UCV2](#) MC-158

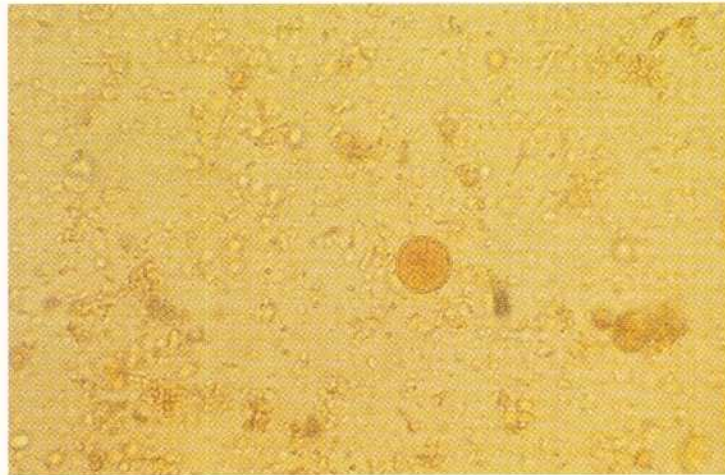


Figure M-M1-059A
Radiating conidia and parallel filaments with septae.

Text Links:

[UCV1](#) M1-059

[UCV2](#) MC-159

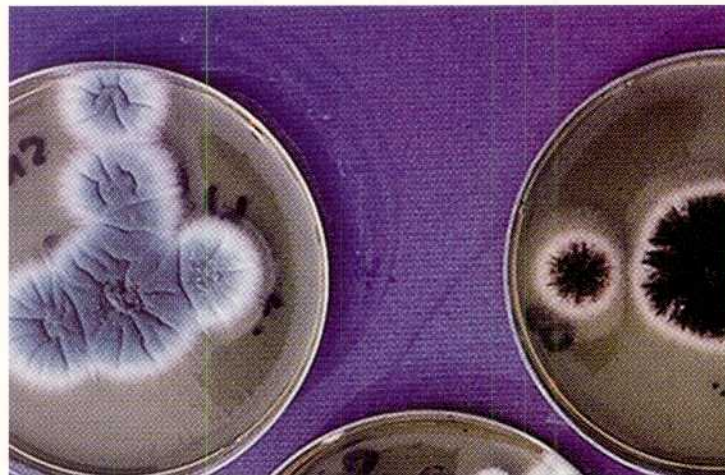


Figure M-M1-059B
Radiating chains of conidia growing on Sabouraud's agar.

Text Links:

[UCV1](#) M1-059

[UCV2](#) MC-159



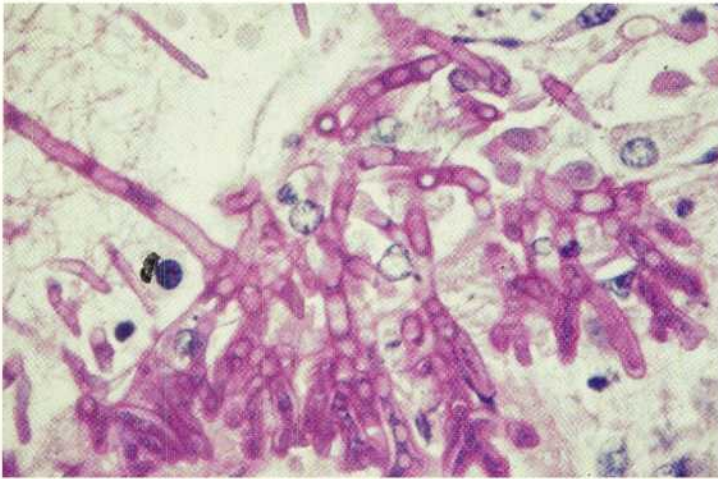


Figure M-M1-059C
Septate, branching
hyphae in brain
tissue.

Text Links:

[UCVT](#) M1-059

[UCV2](#) MC-159



Figure M-M1-065
Biopsy of lung tissue
showing an organism
with a double con-
toured wall and broad
based budding.

Text Links:

[UCVT](#) M1-065

[UCV2](#) MC-161

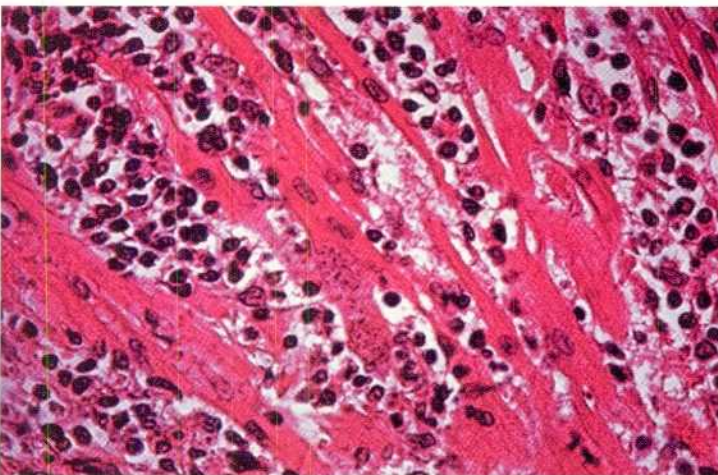


Figure M-M1-071
Parasitic and lympho-
cytic infiltration of
myocardial cells.

Text Links:

[UCVT](#) M1-071

[UCV2](#) MC-163

Figure M-M1-073
Urethral specimen showing intracellular cytoplasmic inclusions.

Text Link:
[UCV1](#) M1-073

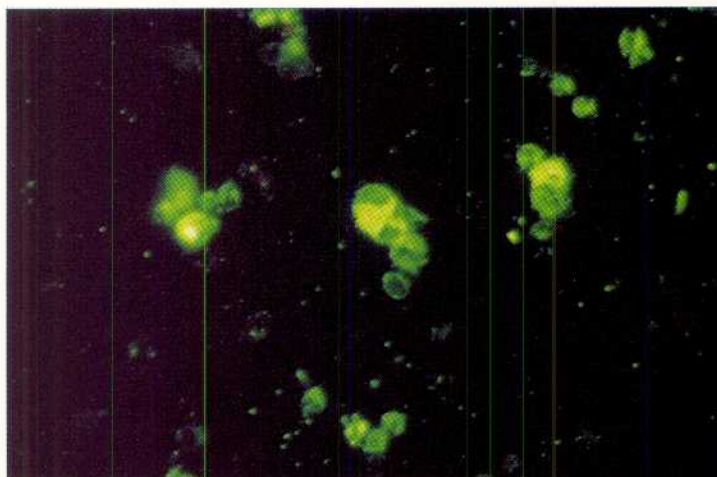


Figure M-M1-076
Intranuclear inclusion body.

Text Link:
[UCV1](#) M1-076

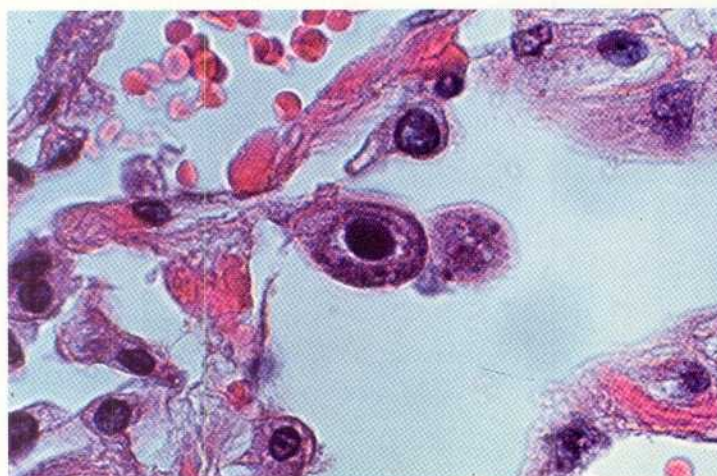
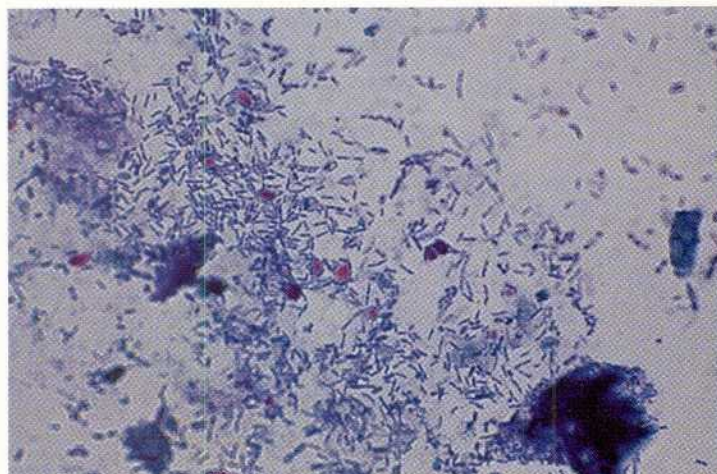


Figure M-M1-081
Ziehl-Nielsen stain of stool specimen showing acid fast oocysts.

Text Links:
[UCV1](#) M1-081
[UCV2](#) MC-166



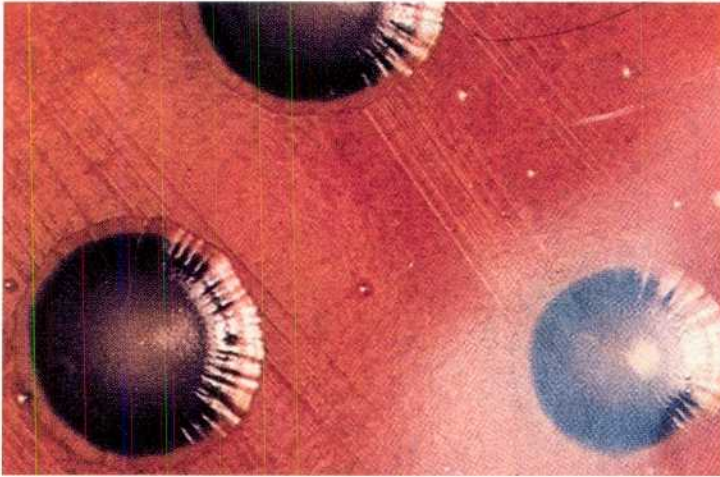


Figure M-M1-082
Black, tiny, dome-shaped colonies growing on a tellurite plate.

Text Links:

[UCV1](#) M1-082

[UCV2](#) MC-324

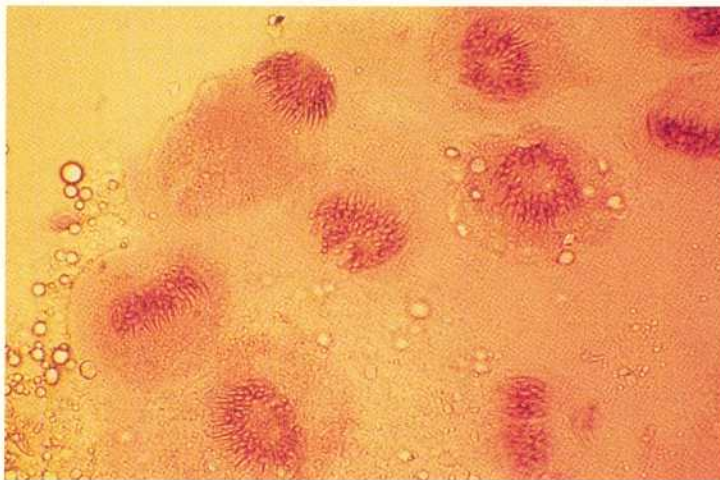


Figure M-M1-083
Multiple protozoan trophozoites in cyst fluid.

Text Links:

[UCV1](#) M1-083

[UCV2](#) MC-167



Figure M-M1-089A
Stool specimen showing protozoan cysts with four nuclei.

Text Links:

[UCV1](#) M1-089

[UCV2](#) MC-171

Figure M-M1-089B
Pear-shaped trophozoite with two nuclei.

Text Links:

[UCV1](#) M1-089

[UCV2](#) MC-171



Figure M-M1-091
Gram-negative diplococci in a urethral specimen.

Text Links:

[UCV1](#) M1-091

[UCV2](#) IM2-018

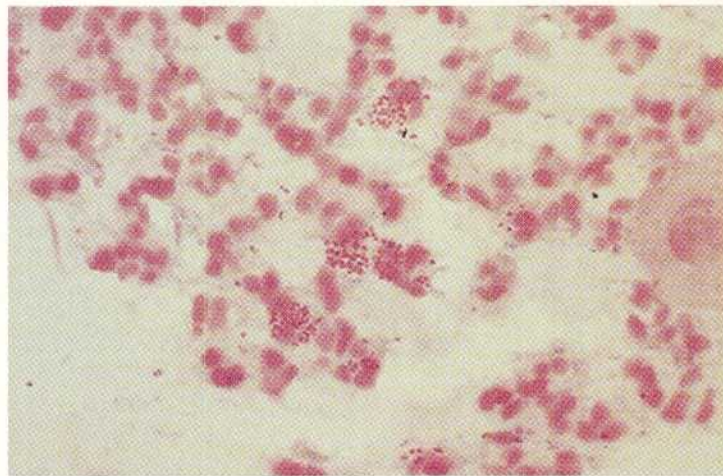
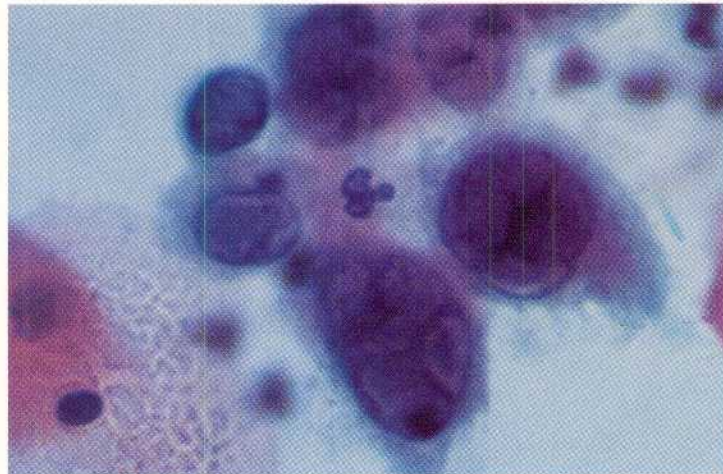


Figure M-M1-100
Multinucleated giant cells undergoing ballooning degeneration.

Text Links:

[UCV1](#) M1-100

[UCV2](#) IM2-019



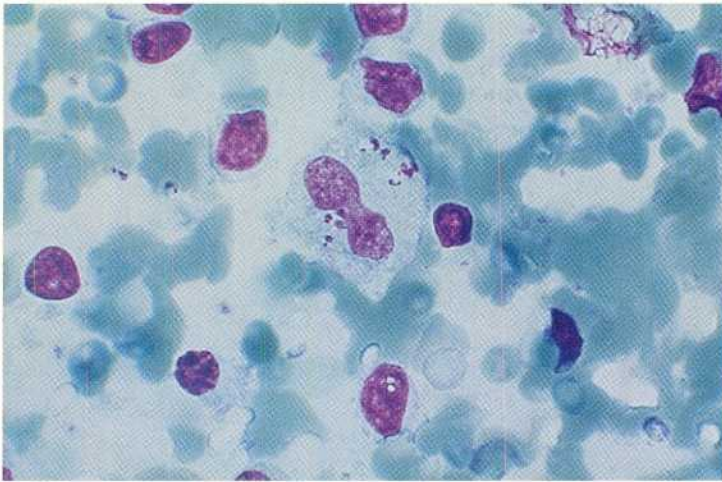


Figure M-M2-014A
Amastigote form of
parasite within
macrophages.

Text Links:

[UCV1](#) M2-014

[UCV2](#) MC-178

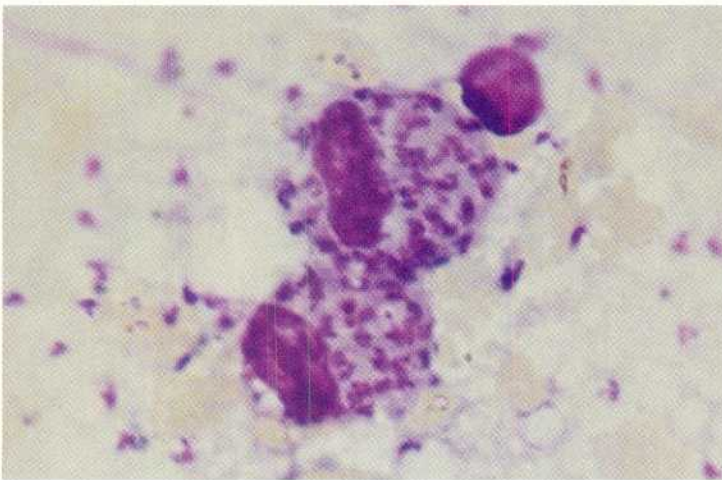


Figure M-M2-014B
Foamy macrophages
filled with parasites.

Text Links:

[UCV1](#) M2-014

[UCV2](#) MC-178

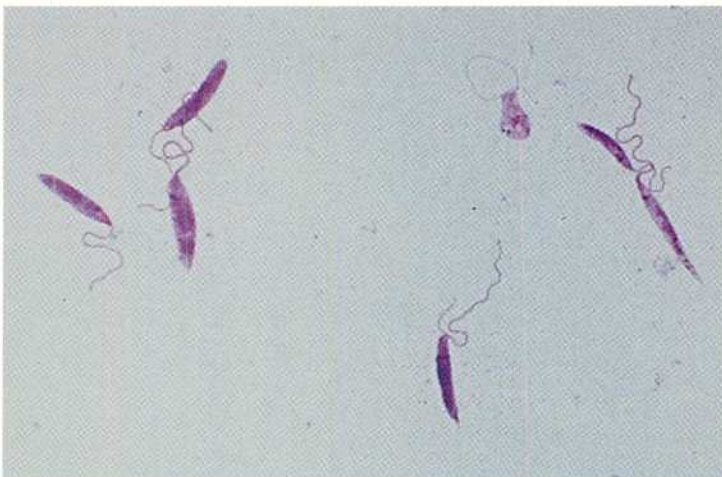


Figure M-M2-014C
Flagellated protozoan.

Text Links:

[UCV1](#) M2-014

[UCV2](#) MC-178

Figure M-M2-020
Adult worm obstructing a lymphatic channel.

Text Link:
[UCVT](#) M2-020

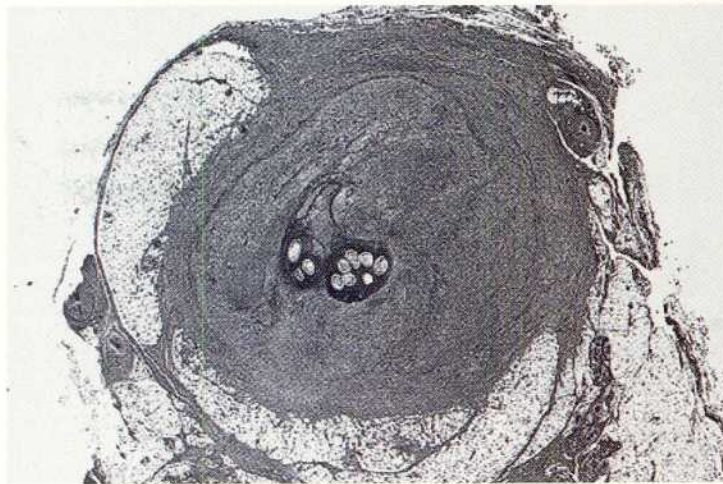


Figure M-M2-025
Non-septate hyphae branching at right angles.

Text Link:
[UCVT](#) M2-025

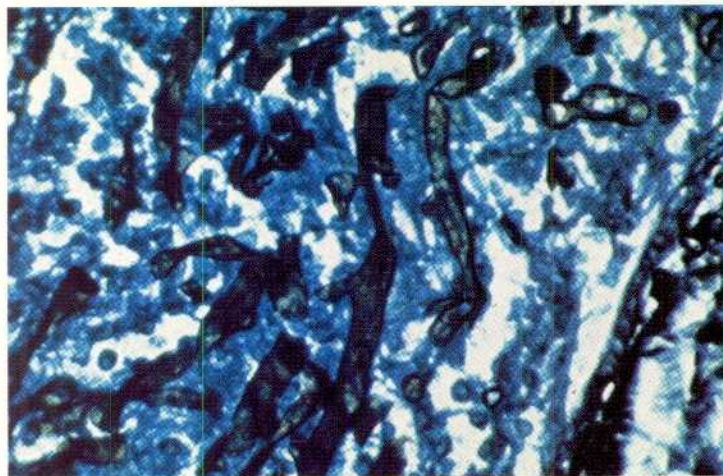
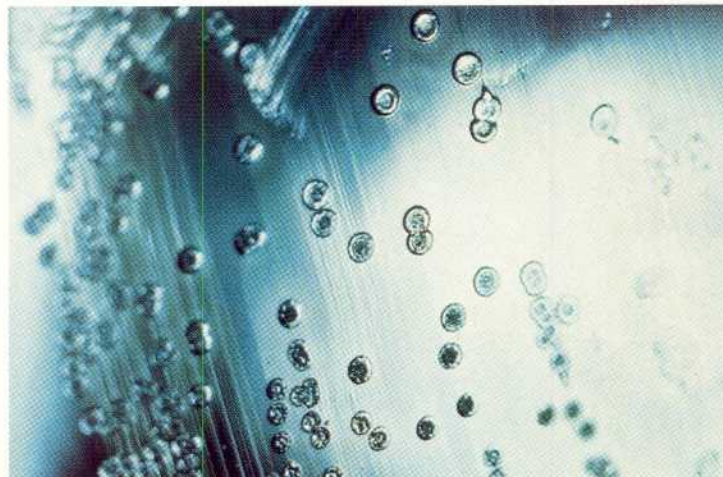


Figure M-M2-035A
Small α -hemolytic colonies growing on blood agar.

Text Links:
[UCVT](#) M2-035
[UCV2](#) IM2-025



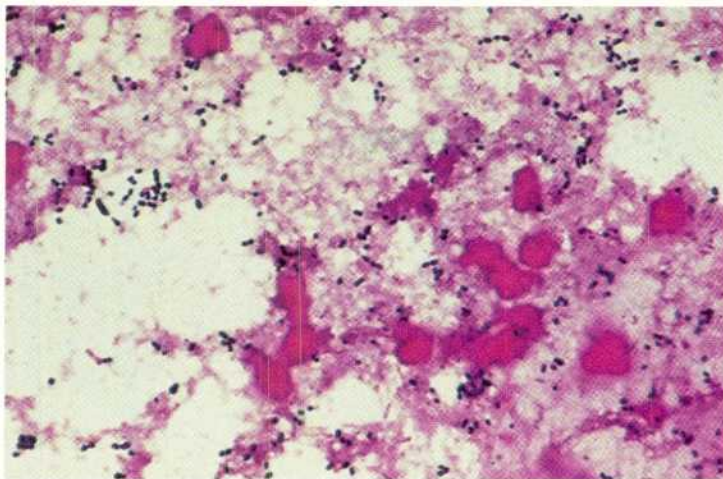


Figure M-M2-035B
Gram-positive diplococci seen in lung biopsy.

Text Links:

[UCV1](#) M2-035

[UCV2](#) IM2-025

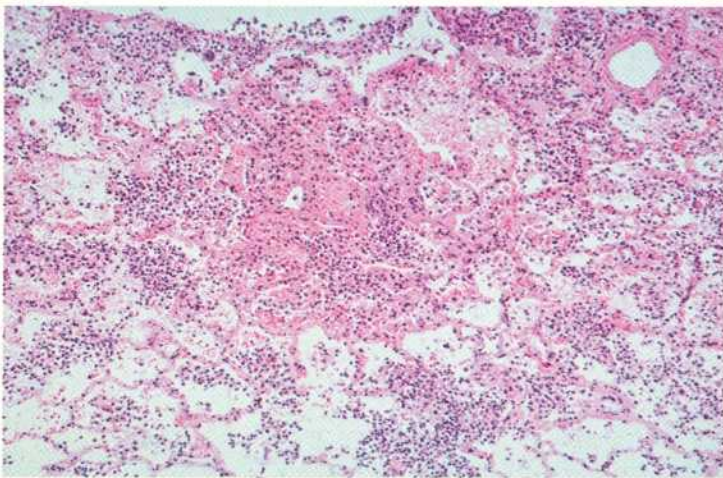


Figure M-M2-035C
Dense neutrophilic infiltrate within alveoli. Congested septal capillaries.

Text Links:

[UCV1](#) M2-035

[UCV2](#) IM2-025

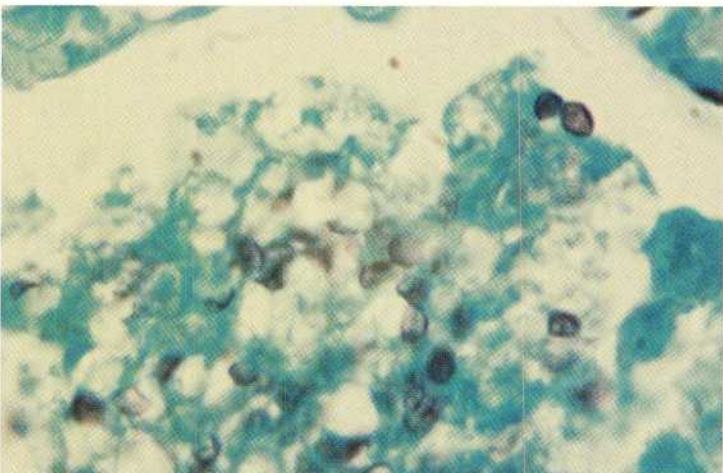


Figure M-M2-036A
Methenamine silver stain of sputum specimen demonstrating multiple cystic organisms.

Text Link:

[UCV1](#) M2-036

Figure M-M2-036B
Numerous parasitic cysts within alveolar exudates.

Text Link:
[UCV1](#) M2-036

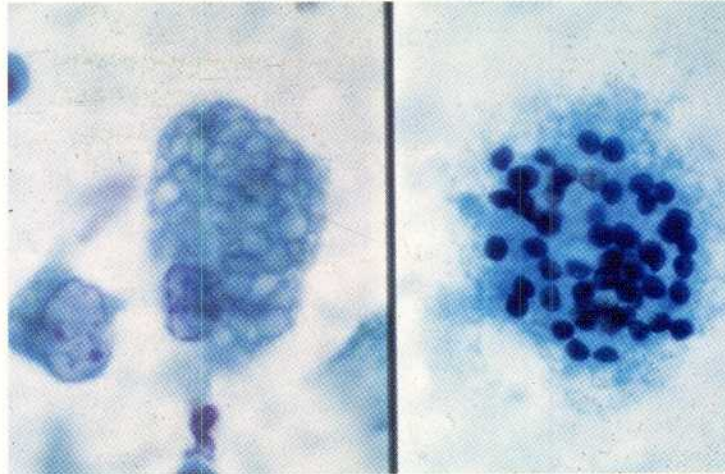


Figure M-M2-036C
Acellular, foamy eosinophilic exudate within alveoli.

Text Link:
[UCV1](#) M2-036

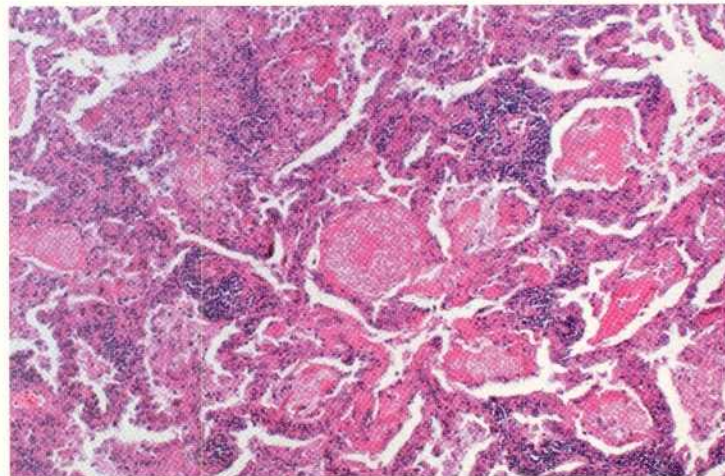


Figure M-M2-041
Intracytoplasmic inclusions within hippocampal neurons.

Text Links:
[UCV1](#) M2-041
[UCV2](#) MC-231

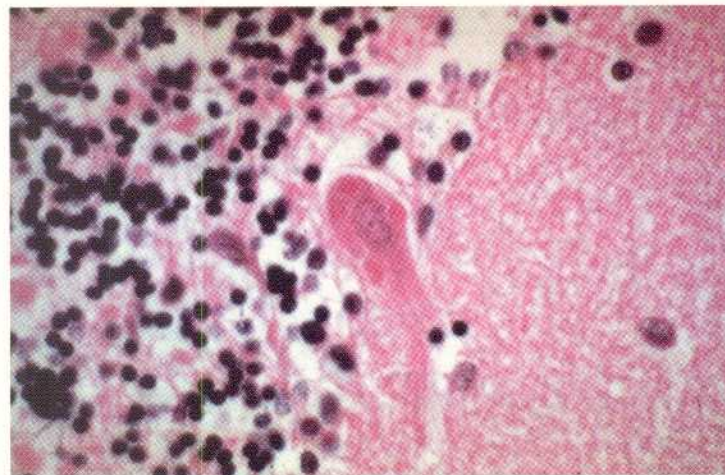




Figure M-M2-049
Skin burrow contents
showing the female
mite and surrounding
eggs.

Text Links:

[UCVT](#) M2-049

[UCV2](#) MC-186



Figure M-M2-051
Trematode ovum with
prominent lateral
spine.

Text Link:

[UCVT](#) M2-051

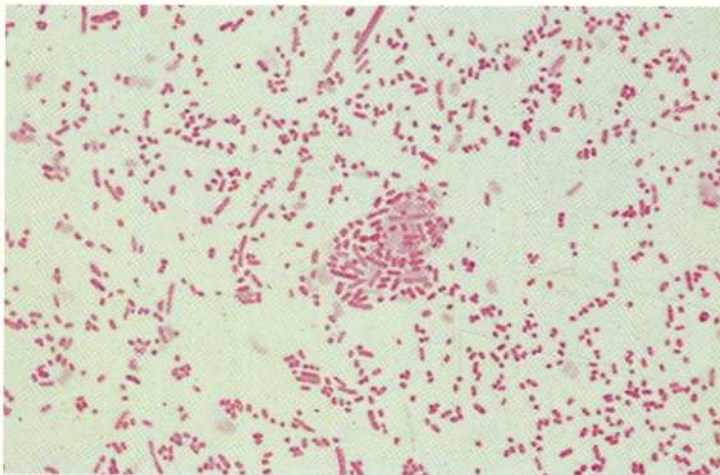


Figure M-M2-054A
Gram-negative rods.

Text Links:

[UCVT](#) M2-054

[UCV2](#) ER-026

Figure M-M2-054B
Round, pink colonies
growing on blood
agar.

Text Links:

[UCV1](#) M2-054

[UCV2](#) ER-026

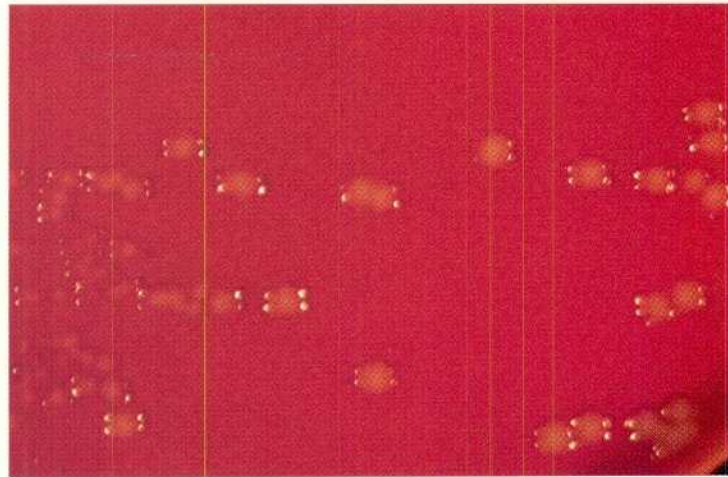


Figure M-M2-055
Chlamyospore aster-
oid body.

Text Link:

[UCV1](#) M2-055

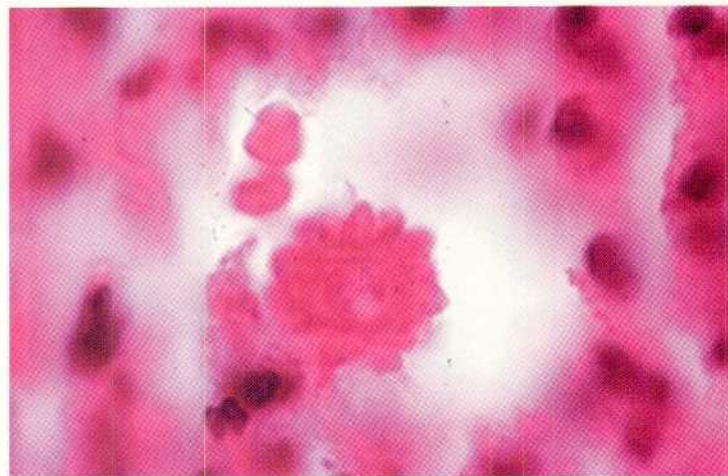


Figure M-M2-056
Rhabditiform larvae in
stool specimen.

Text Link:

[UCV1](#) M2-056



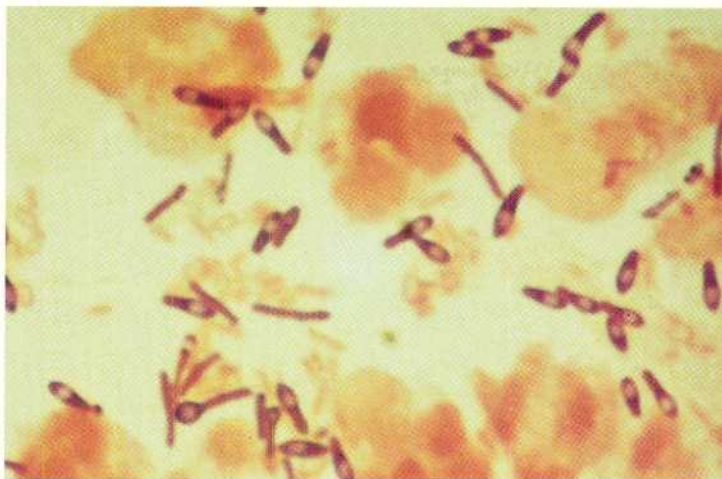


Figure M-M2-062
Gram-positive rods
with oval subterminal
and terminal spores.

Text Links:

[UCV1](#) M2-062

[UCV2](#) MC-232

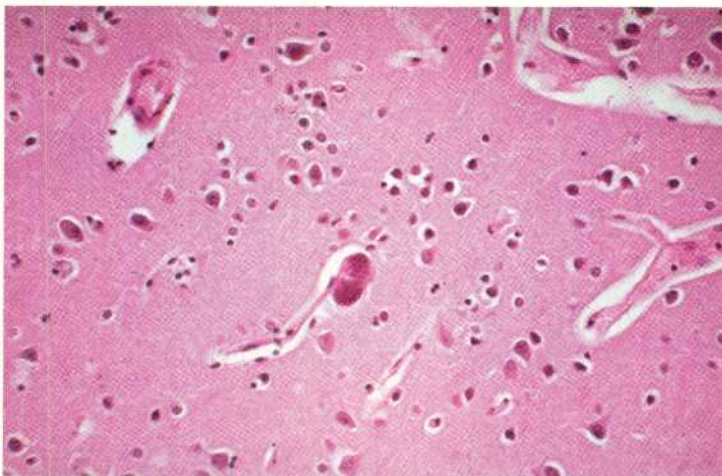


Figure M-M2-065
Crescent-shaped
trophozoites and cysts
in brain.

Text Links:

[UCV1](#) M2-065

[UCV2](#) MC-191

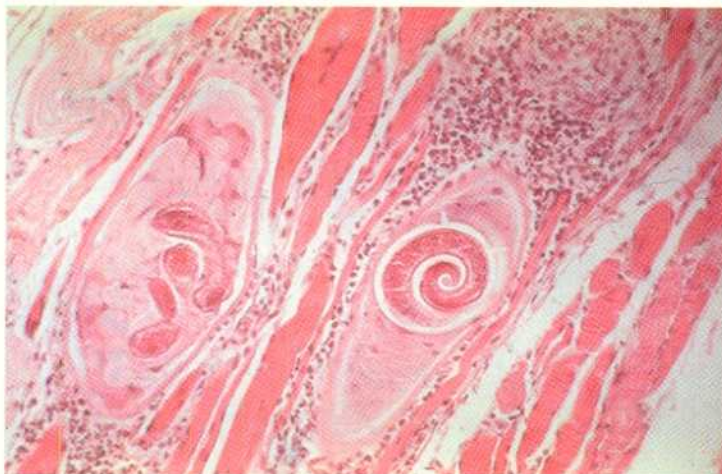


Figure M-M2-066
Encapsulated larvae
within skeletal
muscle.

Text Links:

[UCV1](#) M2-066

[UCV2](#) MC-192

Figure M-M2-068A
Ziehl-Nielsen stain
showing acid-fast
bacilli.

Text Links:

[UCV1](#) M2-068

[UCV2](#) IM2-029

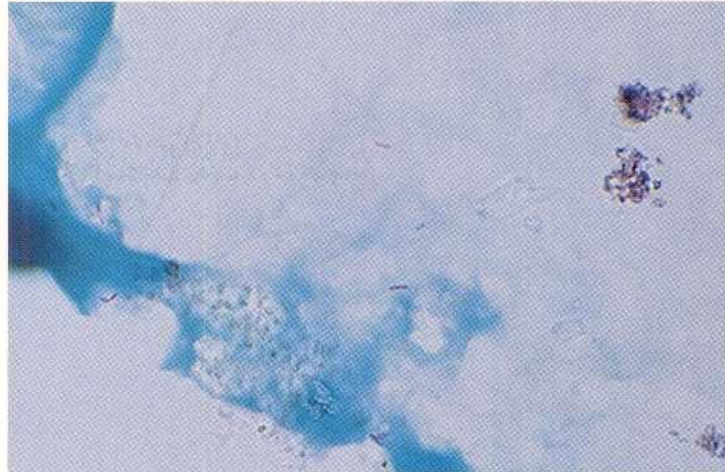


Figure M-M2-068B
Ziehl-Nielsen staining
of lymph node speci-
men showing clusters
of acid-fast bacilli.

Text Links:

[UCV1](#) M2-068

[UCV2](#) IM2-029

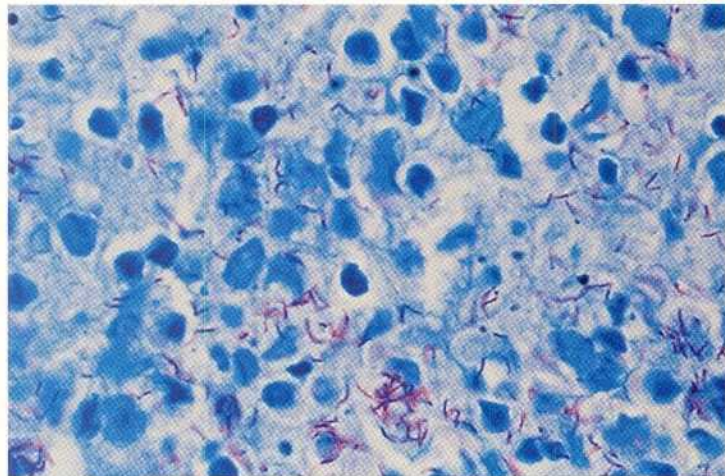
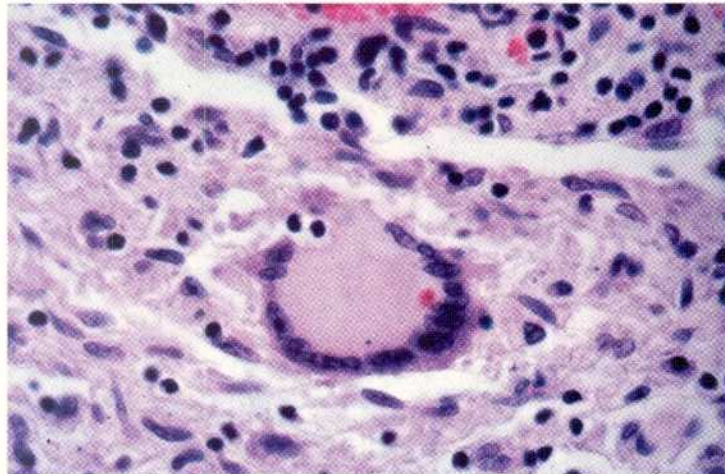


Figure M-M2-068C
Multinucleated giant
cell.

Text Links:

[UCV1](#) M2-068

[UCV2](#) IM2-029



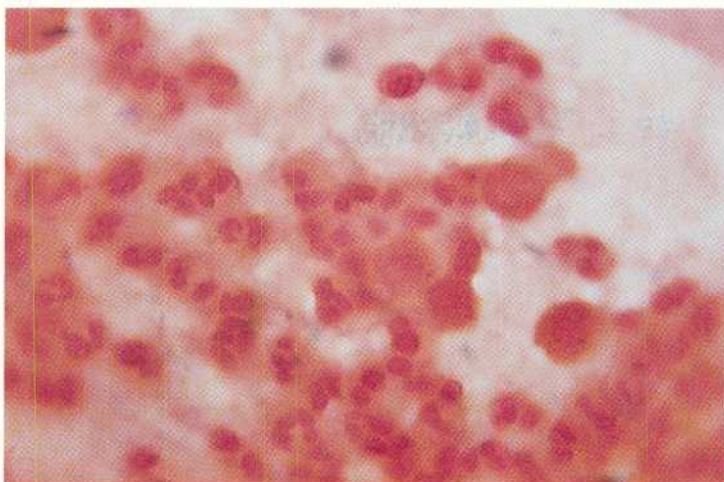


Figure M-M2-071
Gram stain of urethral discharge demonstrating numerous neutrophils.

Text Links:

[UCV1](#) M2-071

[UCV2](#) ER-027

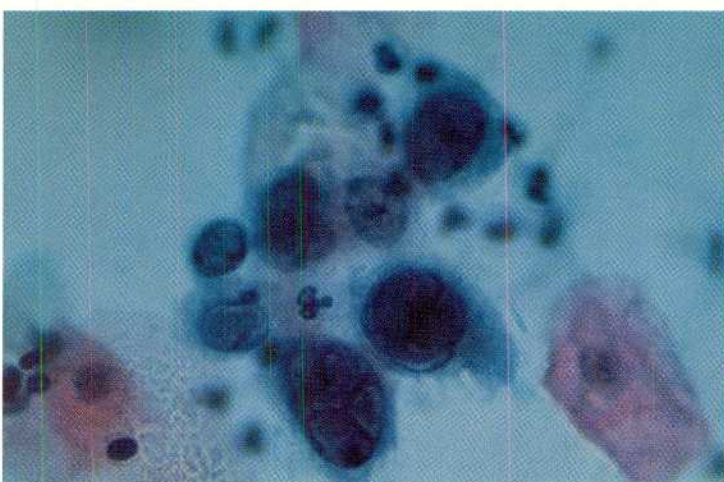


Figure M-M2-074
Multinucleated giant cells.

Text Links:

[UCV1](#) M2-074

[UCV2](#) PED-035

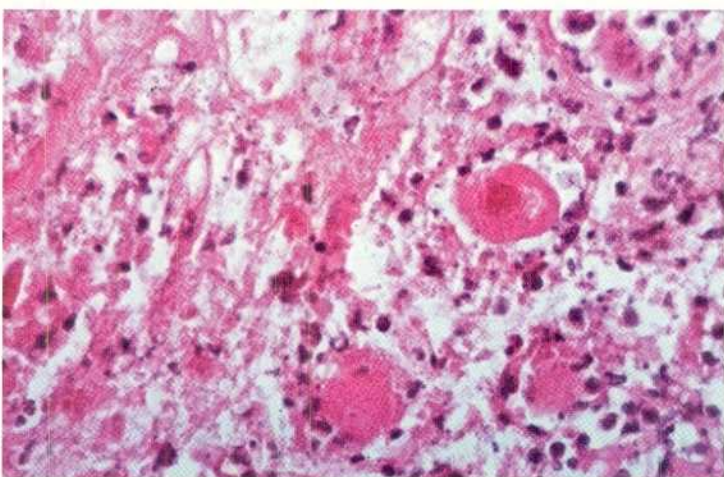


Figure M-M2-089
Dark intranuclear inclusion bodies.

Text Links:

[UCV1](#) M2-089

[UCV2](#) NEU-021

Figure M-M2-092
Gram stain of cerebrospinal fluid, showing many red stained cells.

Text Links:

[UCV1](#) M2-092

[UCV2](#) NEU-027

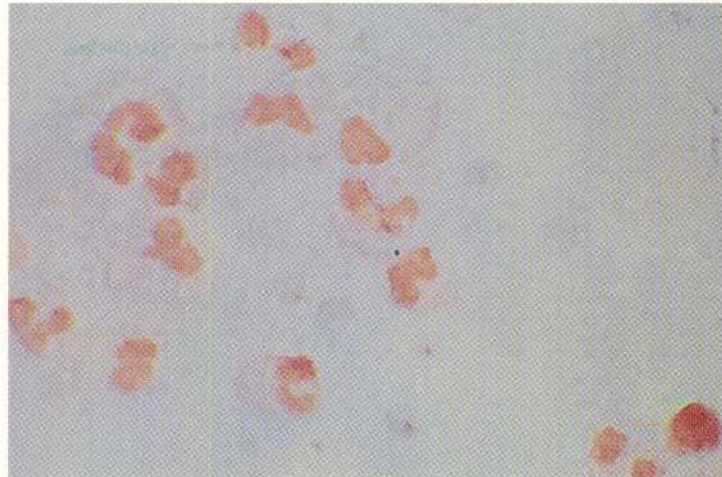


Figure M-M2-093
Bacterial colonies grown on chocolate agar, enriched with factors V and X.

Text Link:

[UCV1](#) M2-093

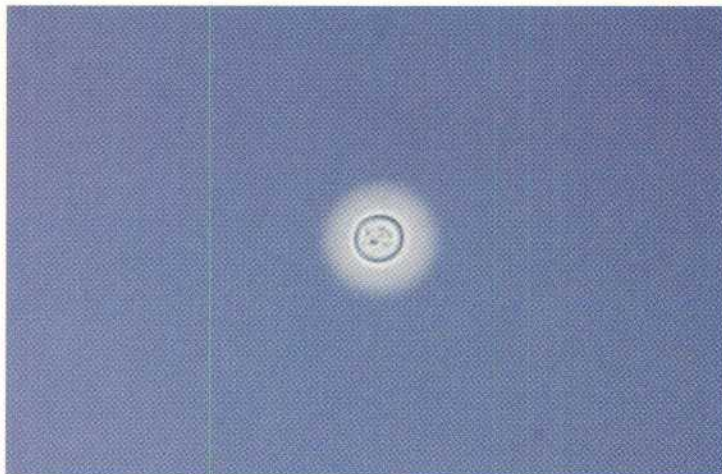


Figure M-M2-094
Cerebrospinal fluid stained with India ink, showing an encapsulated organism.

Text Links:

[UCV1](#) M2-094

[UCV2](#) IM2-040



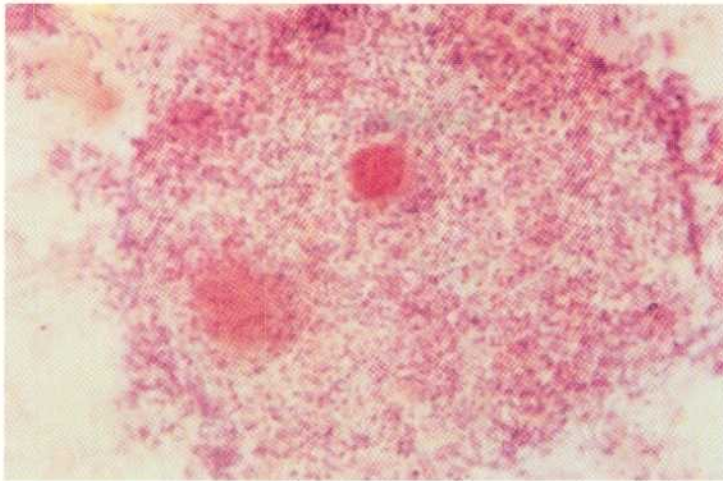


Figure M-M2-101
Epithelial cell covered with bacteria.

Text Links:
[UCV1](#) M2-101
[UCV2](#) OB-001

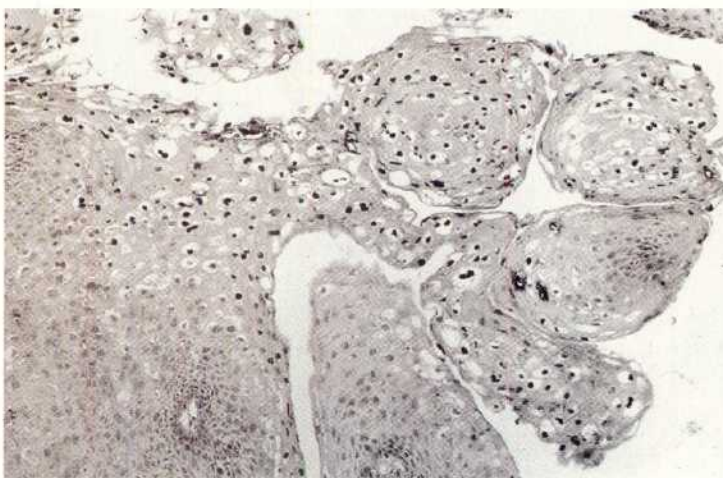


Figure M-M2-103
Cytoplasmic vacuoles within squamous epithelial cells.

Text Links:
[UCV1](#) M2-103
[UCV2](#) OB-011

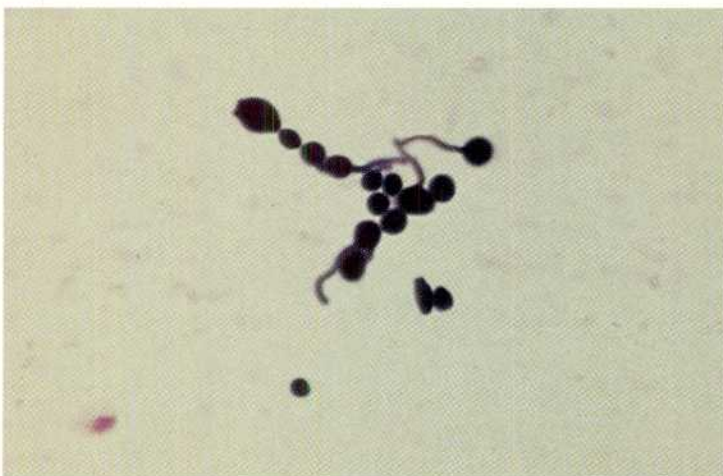


Figure M-P1-079
Germ-tube formation in serum at 37°C.

Text Links:
[UCV1](#) P1-079
[UCV2](#) MC-100

Figure PG-A-002
Smooth-walled defect in midseptum due to defect in the foramen ovale.

Text Links:

[UCV1](#) A-002

[UCV2](#) SUR-001

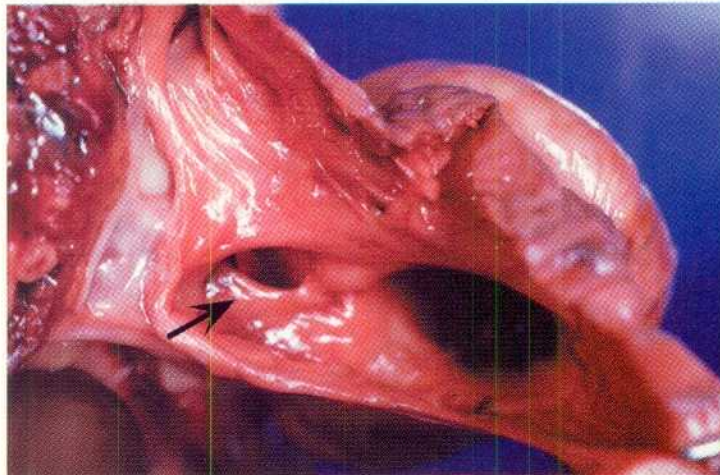


Figure PG-A-004
Narrowing of aortic lumen just distal to site of the ductus arteriosus. Aortic arch and vessels proximal to lesion are dilated.

Text Links:

[UCV1](#) A-004

[UCV2](#) SUR-002

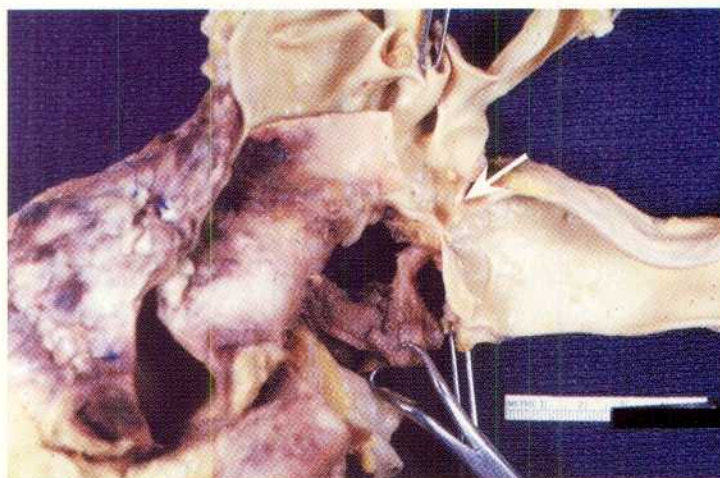
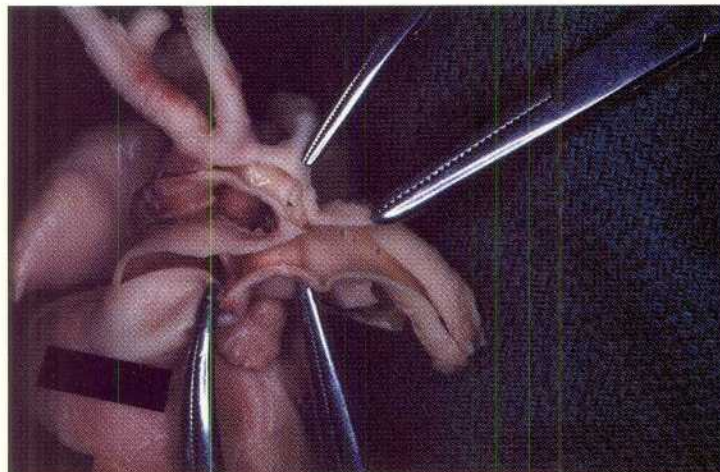


Figure PG-A-006
Abnormal communication between left pulmonary artery and aorta, just distal to origin of the left subclavian artery.

Text Links:

[UCV1](#) A-006

[UCV2](#) PED-001



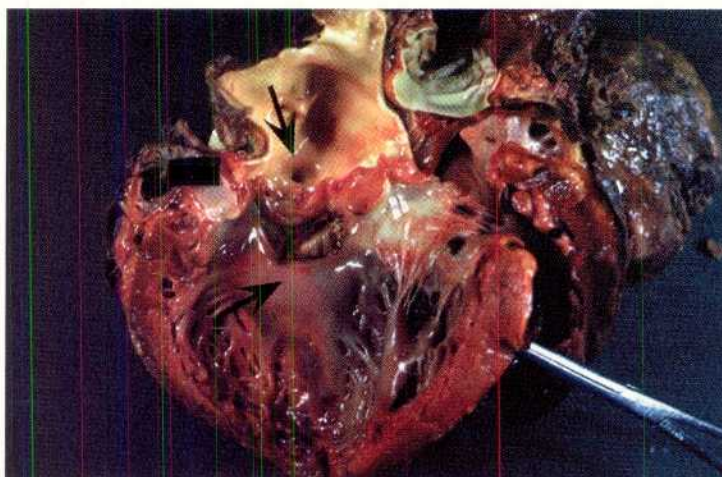


Figure PG-A-007
VSD viewed from the left ventricle with aorta overlying both the right and left ventricles. Not shown are sub pulmonary stenosis and hypertrophic right ventricle.

Text Links:

[UCV1](#) A-007
[UCV2](#) SUR-003

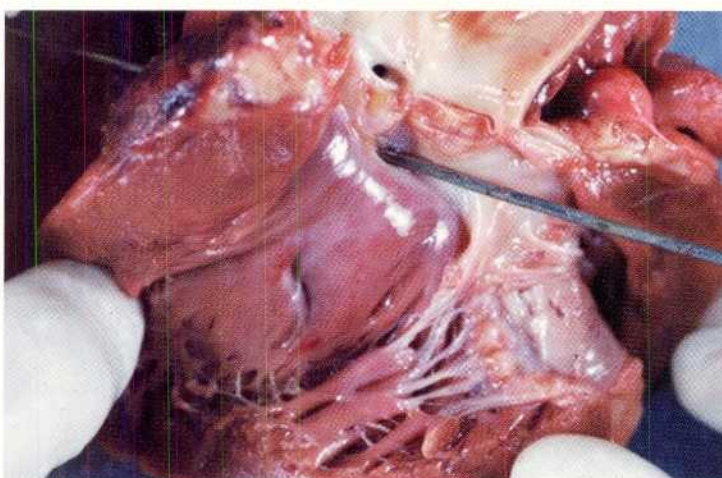


Figure PG-A-008
Perforation of perimembranous area of the ventricular septum just below the aortic valve.

Text Links:

[UCV1](#) A-008
[UCV2](#) PED-003

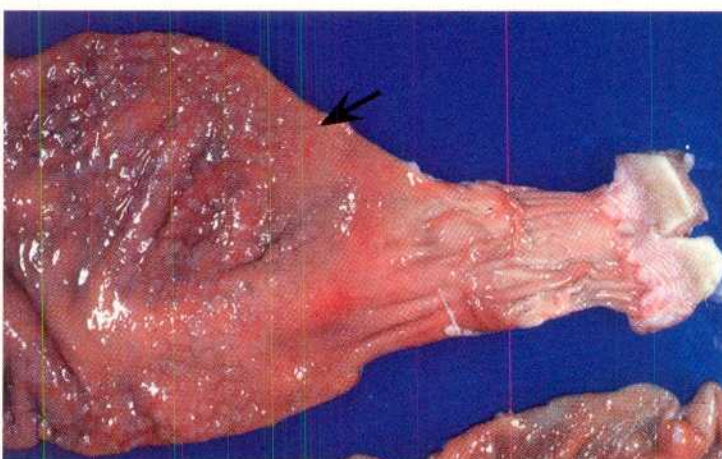


Figure PG-A-022
Striking dilation of proximal segment of colon with abrupt distal narrowing.

Text Links:

[UCV1](#) A-022
[UCV2](#) MC-312

Figure PG-A-024A
Gastric wall
perforation.

Text Links:

UCV1 A-024
UCV2 SUR-014

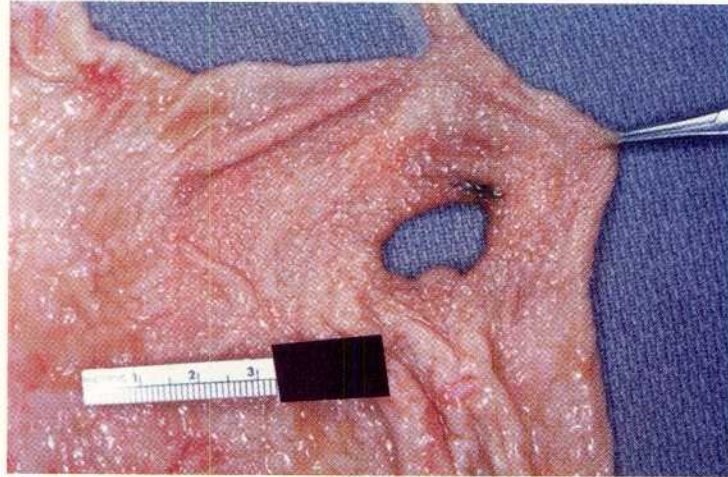


Figure PG-A-024B
Defect and hemor-
rhage extending
through the stomach
wall along the greater
curvature.

Text Links:

UCV1 A-024
UCV2 SUR-014

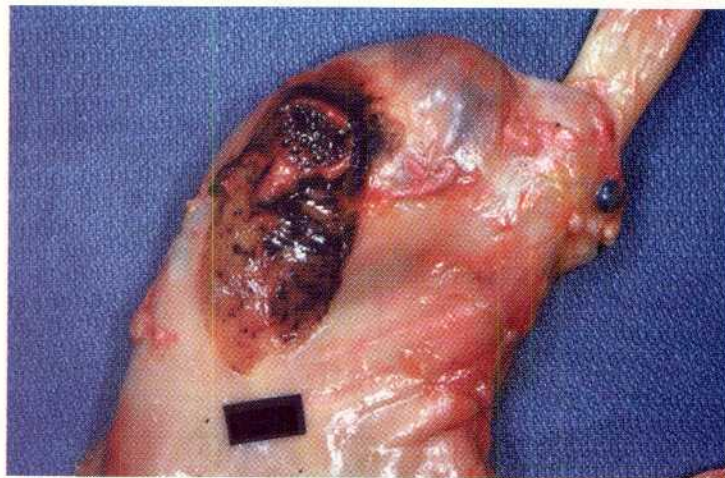
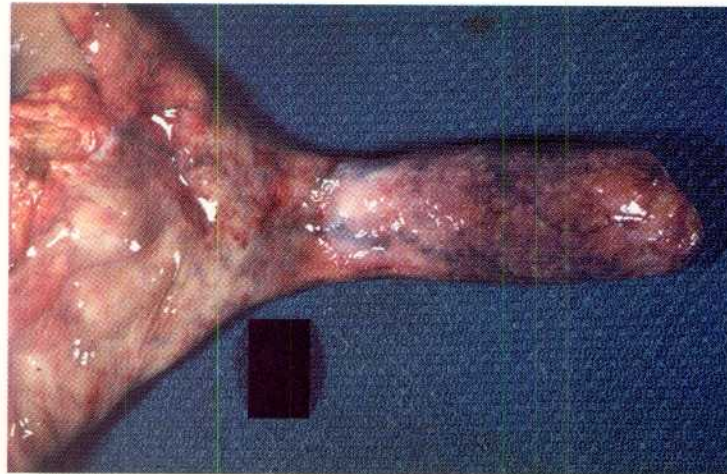


Figure PG-A-025
Dilated, tortuous
veins in the
submucosa at the
cardio-esophageal
junction.

Text Links:

UCV1 A-025
UCV2 SUR-016



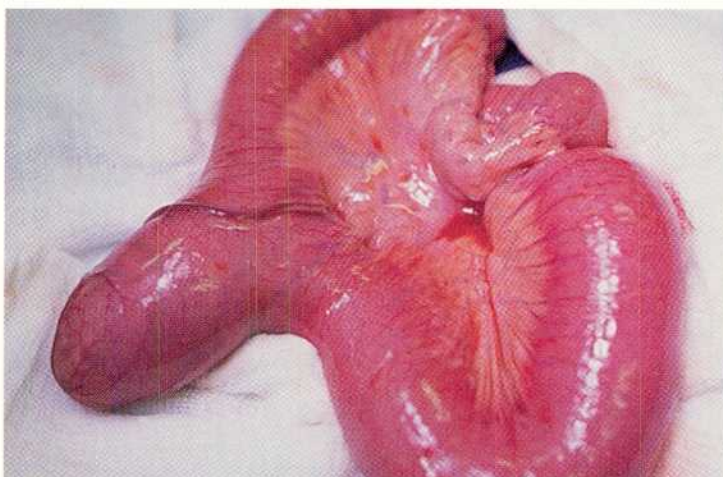


Figure PG-A-032
Tubular outpouching
of the small intestine.

Text Links:

[UCV1](#) A-032

[UCV2](#) PED-010



Figure PG-A-033
Purple, subserosal ec-
chymotic discolor-
ation and
edematous thickened
intestinal wall.

Text Links:

[UCV1](#) A-033

[UCV2](#) SUR-032

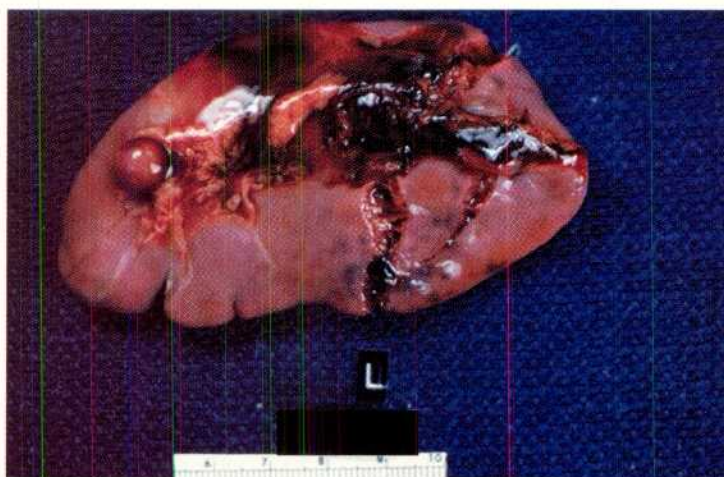


Figure PG-A-038
Capsular tear with
subcapsular hemor-
rhage on superior as-
pect of the spleen.

Text Links:

[UCV1](#) A-038

[UCV2](#) SUR-034

Figure PG-A-047
Multiple smooth, round calculi within the renal pelvis and calyces.

Text Links:

UCV1 A-047

UCV2 ER-030

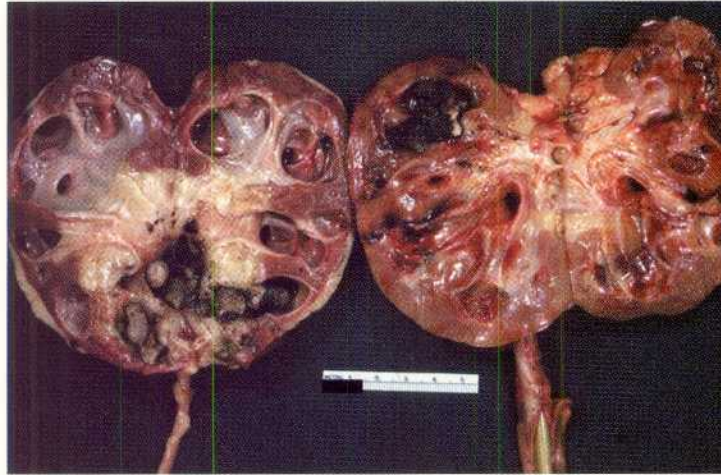


Figure PG-A-049
Well-circumscribed mass attached to CNVIII, lying within cerebellar-pontine angle.

Text Links:

UCV1 A-049

UCV2 MC-368

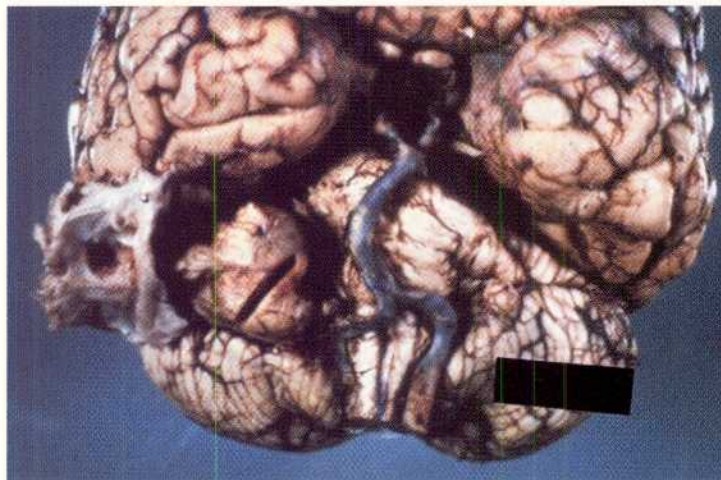
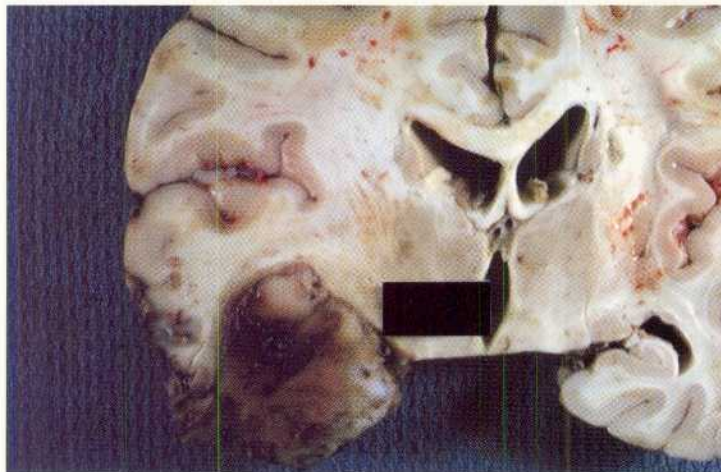


Figure PG-A-052
Irregularly-shaped, hemorrhagic mass infiltrating the right temporal lobe.

Text Links:

UCV1 A-052

UCV2 NEU-002



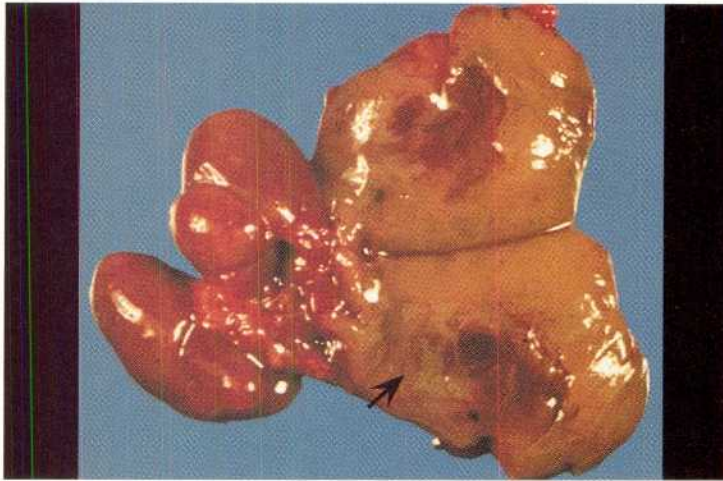


Figure PG-BC-013
Well-circumscribed, soft tan nodule with central cystification within a delicate capsule.

Text Links:

[UCV1](#) BC-013

[UCV2](#) IM1-022

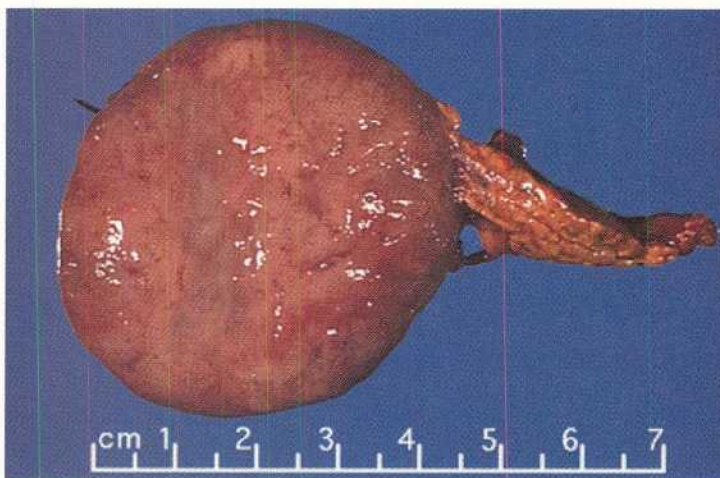


Figure PG-BC-026A
Circumscribed, fleshy, gray pink mass with adjacent compressed adrenal gland.

Text Links:

[UCV1](#) BC-026

[UCV2](#) SUR-007

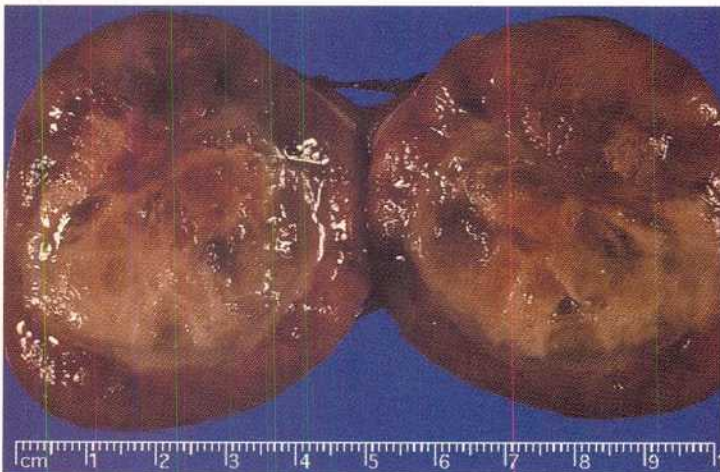


Figure PG-BC-026B
Large tumor with areas of hemorrhage, cyst formation and focal necrosis.

Text Links:

[UCV1](#) BC-026

[UCV2](#) SUR-007

Figure PG-BC-083
Heavy, firm, red and boggy lungs.

Text Links:
[UCV1](#) BC-083
[UCV2](#) PED-041

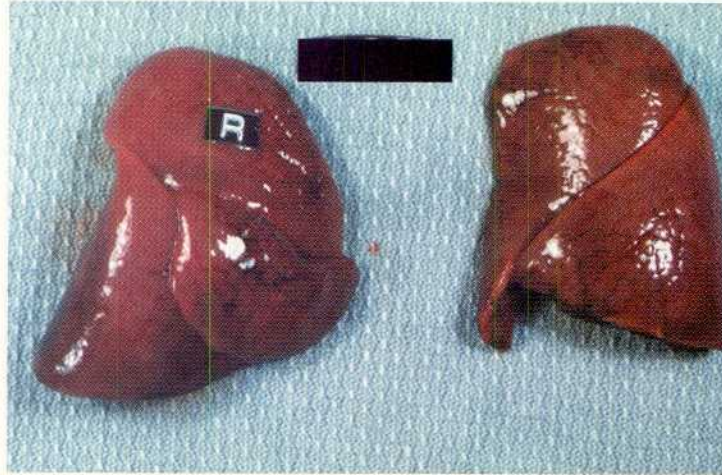


Figure PG-BC-085
Pseudohypertrophy due to fibrofatty replacement of skeletal muscle.

Text Links:
[UCV1](#) BC-085
[UCV2](#) PED-049

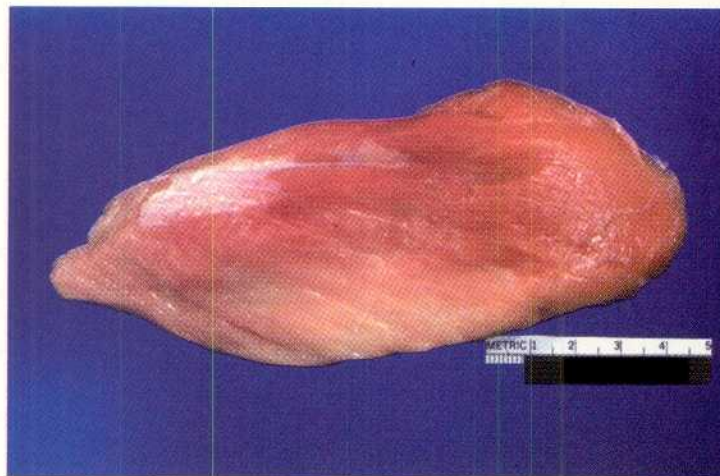


Figure PG-BC-086
Brown discoloration of the mamillary bodies due to hemosiderin deposition.

Text Links:
[UCV1](#) BC-086
[UCV2](#) PSY-003



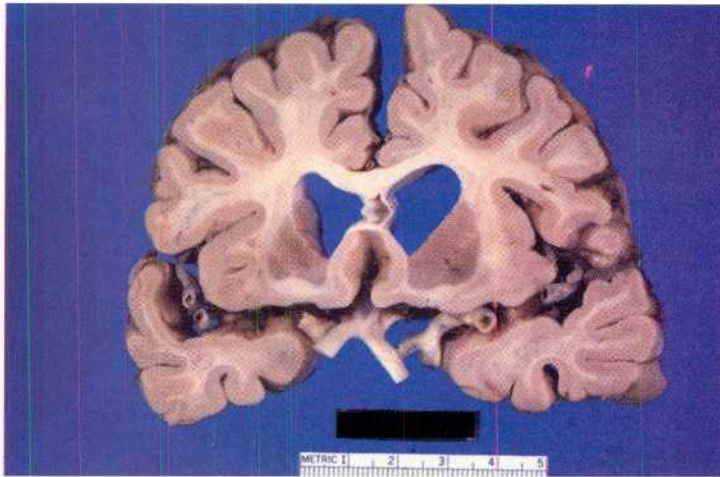


Figure PG-BS-005

Diffuse cortical atrophy with mild enlargement of the lateral ventricles, widened sulci and narrowed gyri.

Text Links:

[UCV1](#) BS-005

[UCV2](#) PSY-002

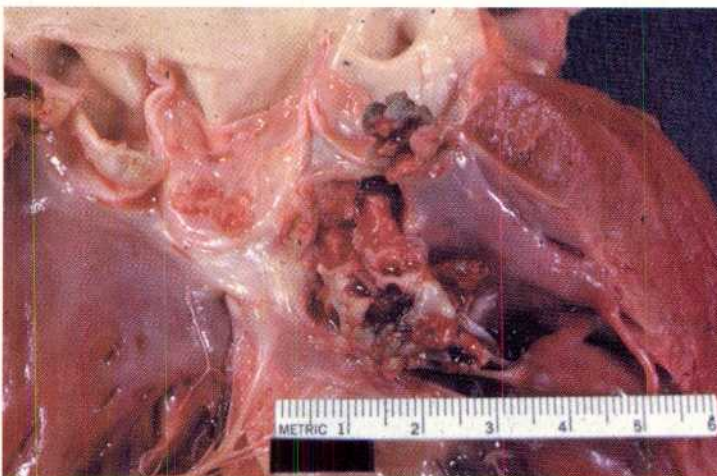


Figure PG-M1-001

Multiple friable vegetations infiltrating the cusps and chordae tendinae of tricuspid valve.

Text Links:

[UCV1](#) M1-001

[UCV2](#) IM2-001

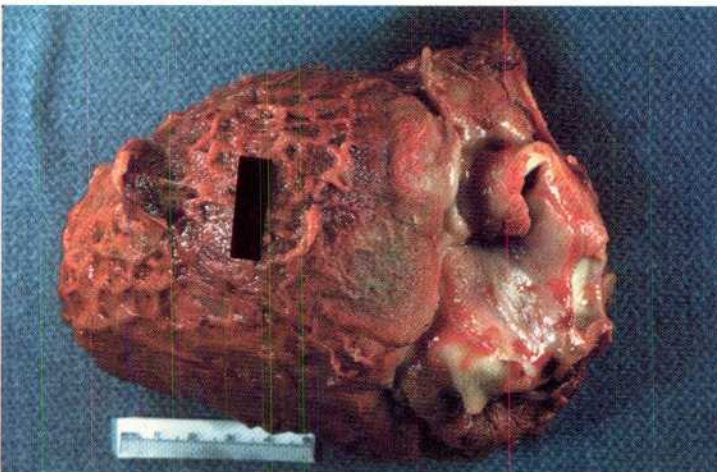


Figure PG-M1-003

Shaggy, fibrinous exudate overlying the epicardial surface facing the pericardium.

Text Links:

[UCV1](#) M1-003

[UCV2](#) IM1-012

Figure PG-M1-005A
 Small, firm vegetations along the atrioventricular valve cusps. Fragile, elongated chordae tendinae.

Text Links:

[UCV1](#) M1-005

[UCV2](#) IM2-002

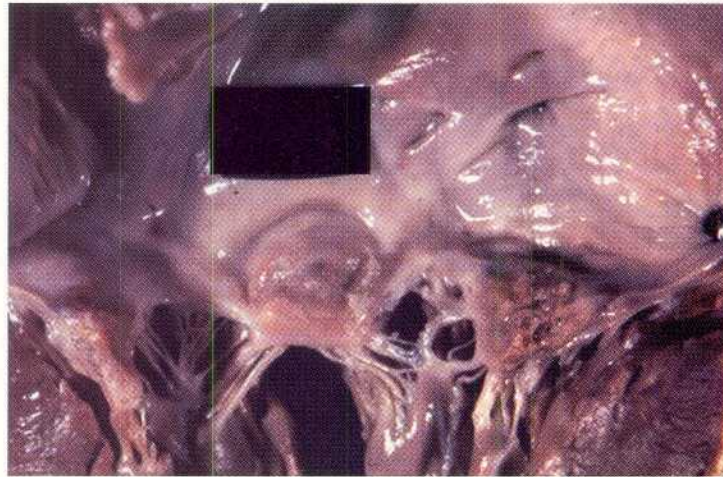


Figure PG-M1-033
 Dusky gray discoloration and focal hemorrhages of the colonic mucosa.

Text Links:

[UCV1](#) M1-033

[UCV2](#) PED-043

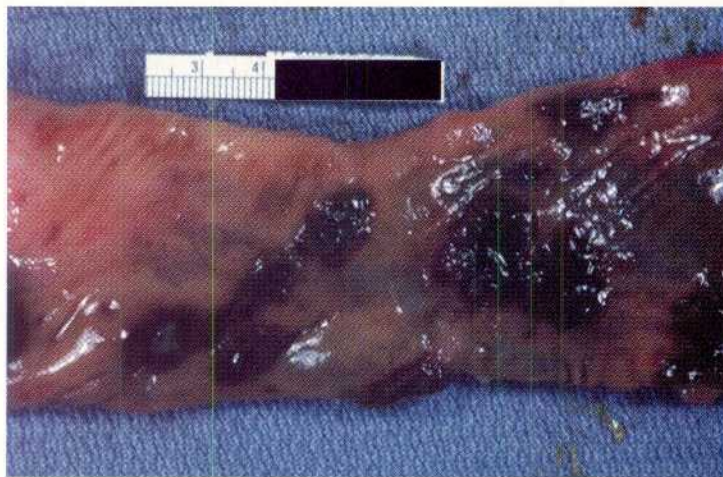
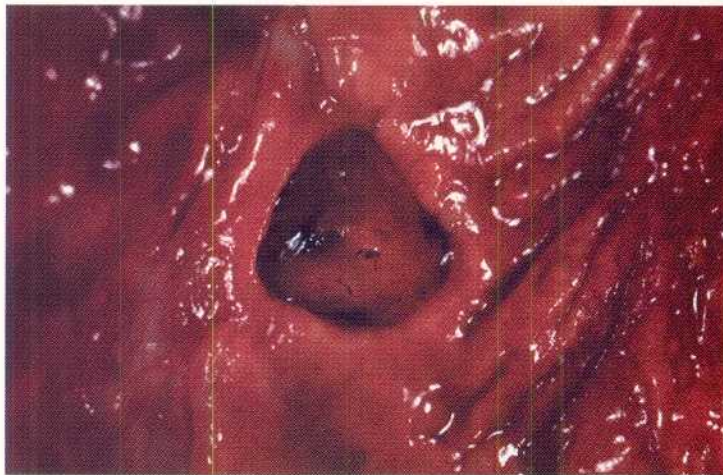


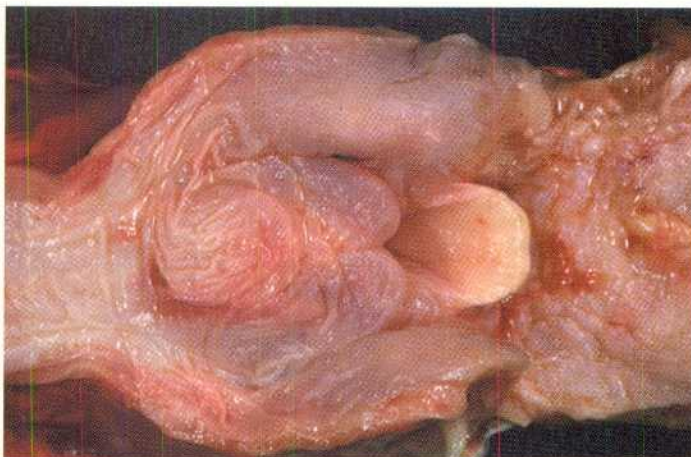
Figure PG-M1-035
 Well-demarcated mucosal defect with smooth borders and hemorrhagic base, extending into submucosa.

Text Links:

[UCV1](#) M1-035

[UCV2](#) IM1-038





TOP

Figure PG-M1-087
Red, markedly edematous epiglottis and surrounding soft tissues with resultant airway obstruction.

Text Links:
[UCV1](#) M1-087
[UCV2](#) ER-025



Figure PG-M1-088
Well-demarcated area of fluid- and gas-filled blisters at edge of necrotic skin with surrounding erythema and edema.

Text Link:
[UCV1](#) M1-088



Figure PG-M2-035
Red, boggy, congested lung parenchyma with peri-bronchial tan yellow nodular consolidation.

Text Links:
[UCV1](#) M2-035
[UCV2](#) IM2-025

Figure PG-M2-067
 Small, yellow, well-demarcated centrally caseating nodules disseminated throughout the spleen.

Text Link:
[UCV1](#) M2-067

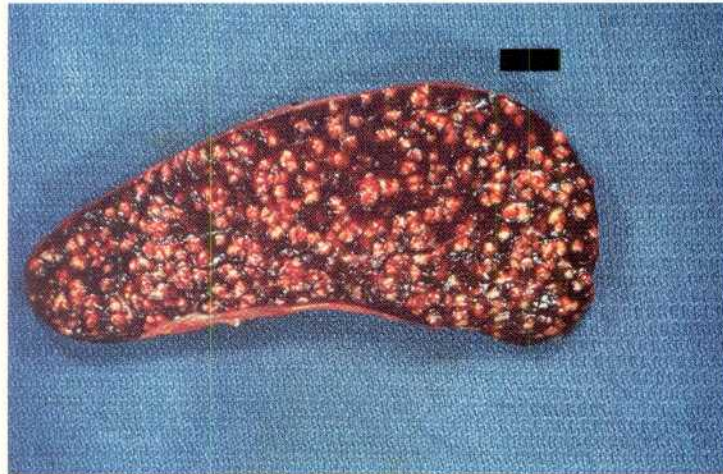


Figure PG-M2-068A
 Diffusely replaced lung parenchyma with tan white nodules, cavitations, and areas of honey comb fibrosis.

Text Links:
[UCV1](#) M2-068
[UCV2](#) IM2-029

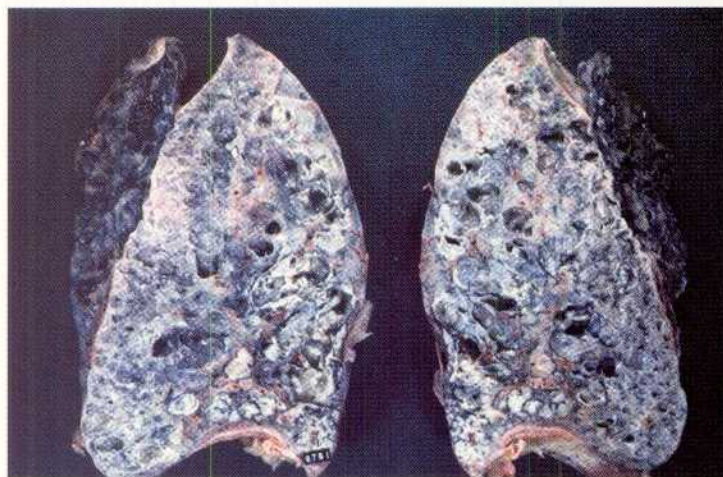


Figure PG-M2-068B
 Large subpleural apical cavitations and scattered white chalky nodules.

Text Links:
[UCV1](#) M2-068B
[UCV2](#) IM2-029B



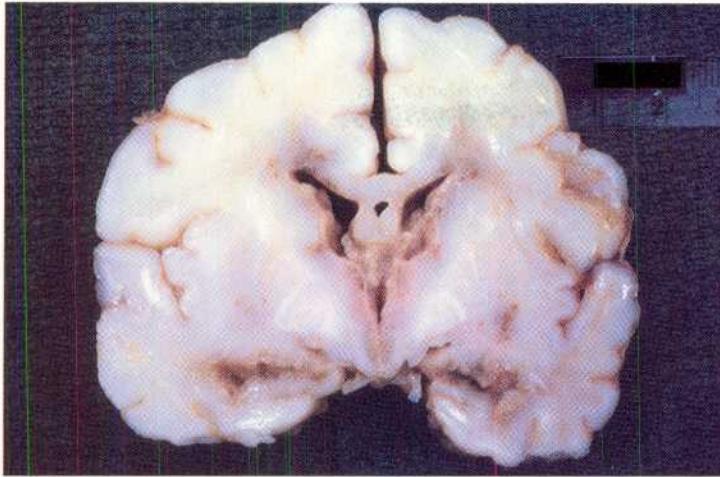


Figure PG-M2-079
Swollen brain
parenchyma with
opaque meninges.

Text Links:

[UCV1](#) M2-079
[UCV2](#) MC-250

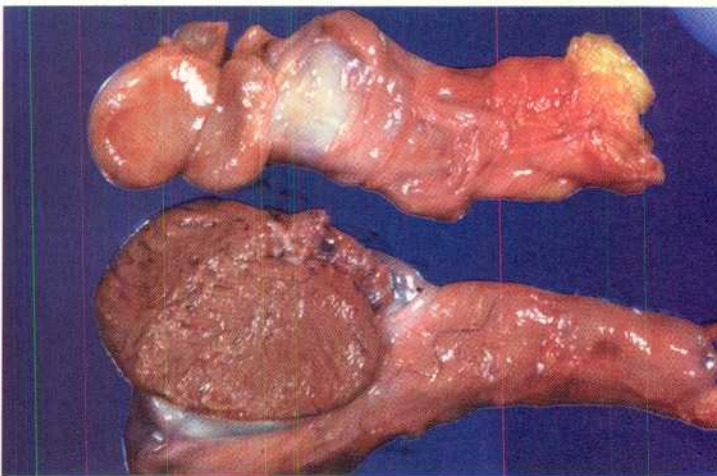


Figure PG-M2-082
Shrunken red,
edematous testicle
(compare with normal
on the bottom).

Text Links:

[UCV1](#) M2-082
[UCV2](#) MC-366

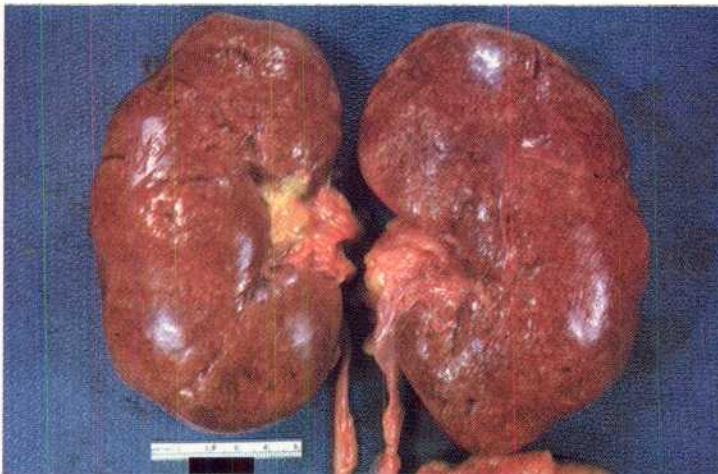


Figure PG-M2-086A
Diffuse microabscesses
of the renal cortex.

Text Links:

[UCV1](#) M2-086
[UCV2](#) ER-031

Figure PG-M2-086B
 Microabscesses and hemorrhage of the renal parenchyma extending through medullary pyramids to cortex.

Text Links:
[UCV1](#) M2-086
[UCV2](#) ER-031

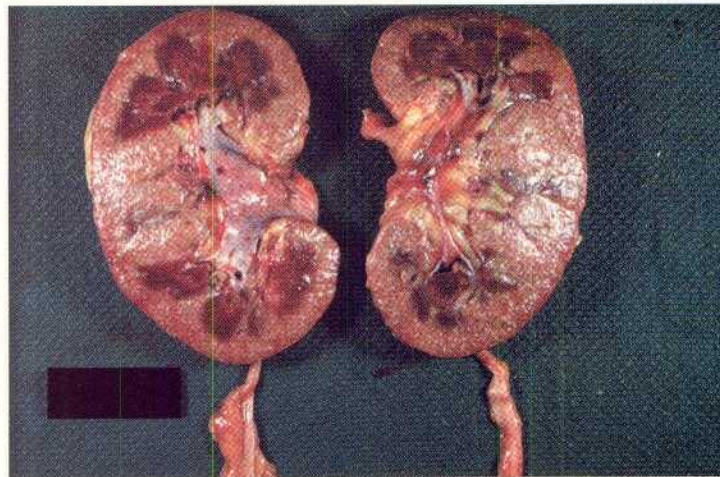


Figure PG-M2-092A
 Opaque meninges with creamy, purulent exudates overlying the cerebral convexities.

Text Links:
[UCV1](#) M2-092
[UCV2](#) NEU-027

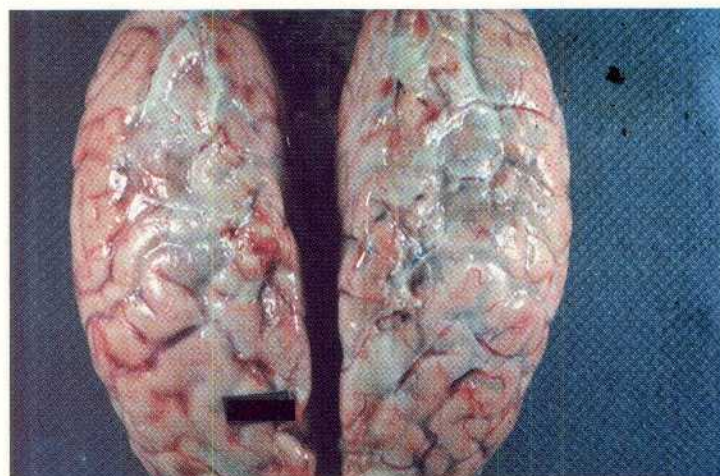
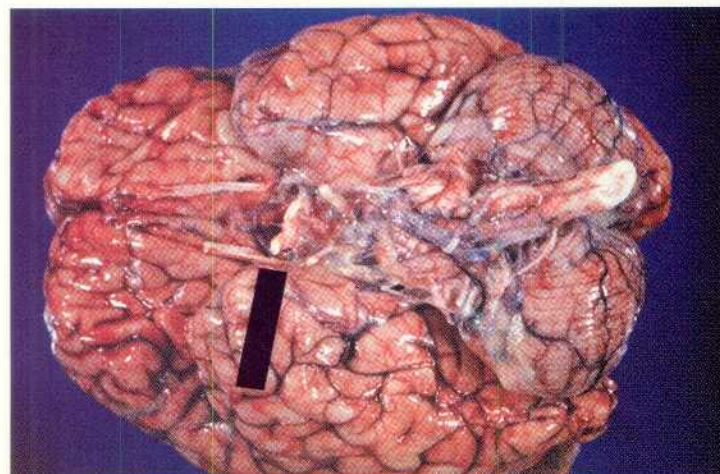


Figure PG-M2-092B
 Purulent exudates overlying the temporal lobes, brainstem and cerebellum.

Text Links:
[UCV1](#) M2-092
[UCV2](#) NEU-027



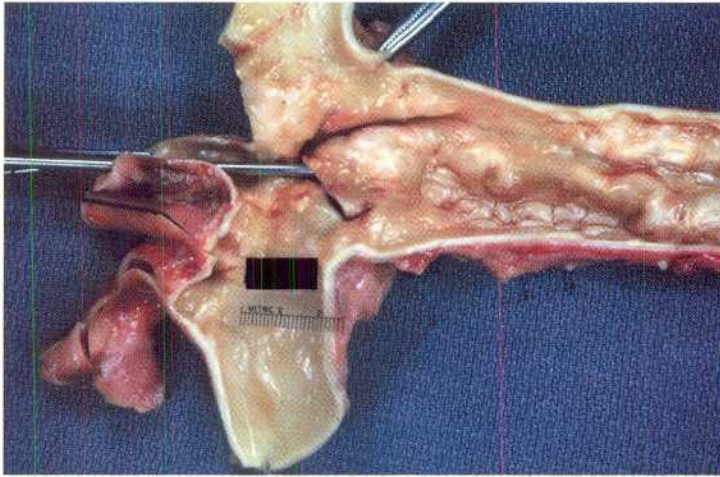


Figure PG-P1-001
Longitudinal tear in the descending thoracic aorta just distal to origin of the left subclavian artery.

Text Links:

[UCV1](#) P1-001
[UCV2](#) ER-001

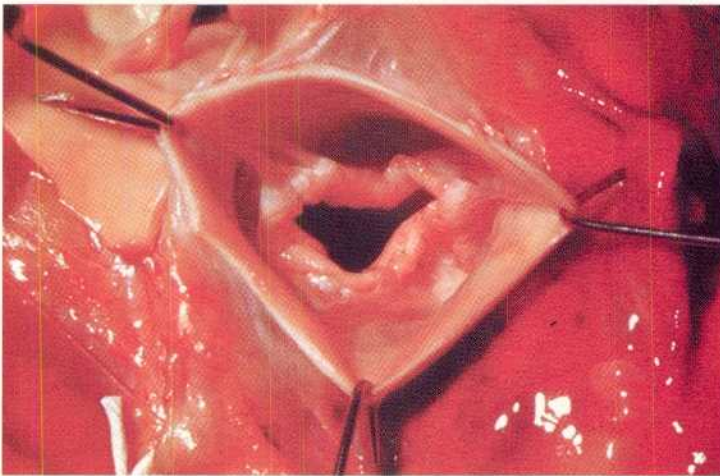


Figure PG-P1-003
Deformation and calcium deposition of the aortic valve cusps.

Text Links:

[UCV1](#) P1-003
[UCV2](#) IM1-002

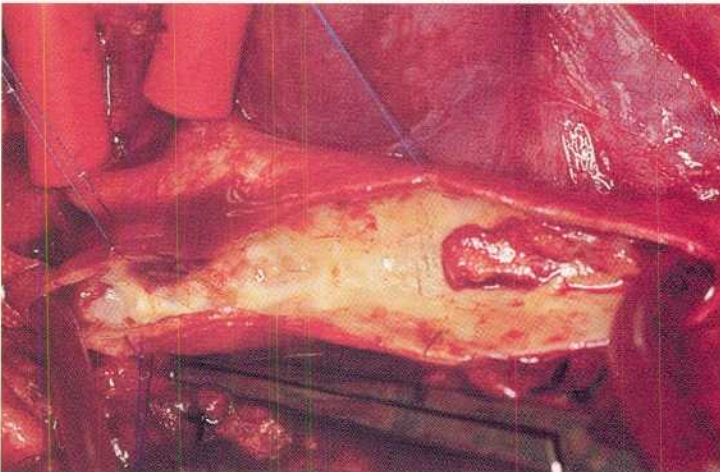


Figure PG-P1-004A
Large, loosely adherent yellow plaque seen in the common carotid artery.

Text Link:

[UCV1](#) P1-004

Figure PG-P1-004B
Yellow-gray fibrofatty plaque adherent to the intima of aortic lumen.

Text Link:
[UCV1](#) P1-004

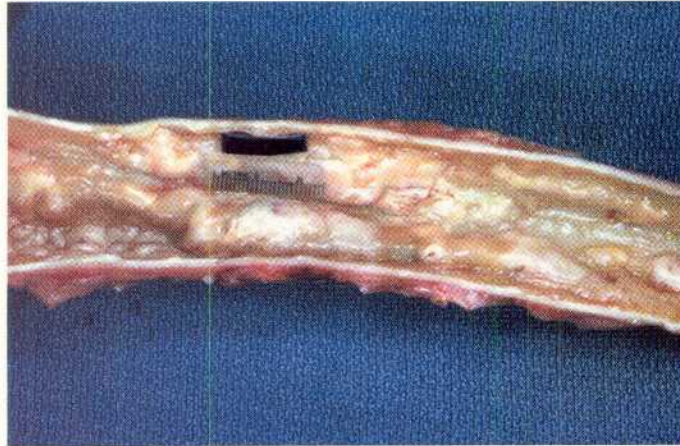
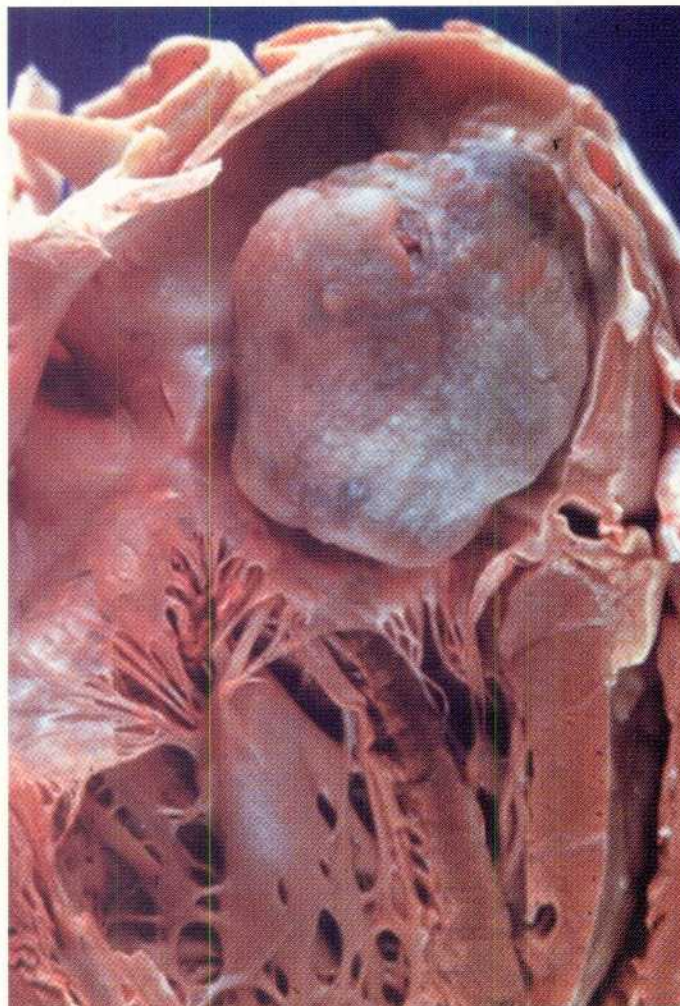


Figure PG-P1-006
Large gray pedunculated mass arising from the fossa ovalis and occluding the left atrium.

Text Links:
[UCV1](#) P1-006
[UCV2](#) IM1-003



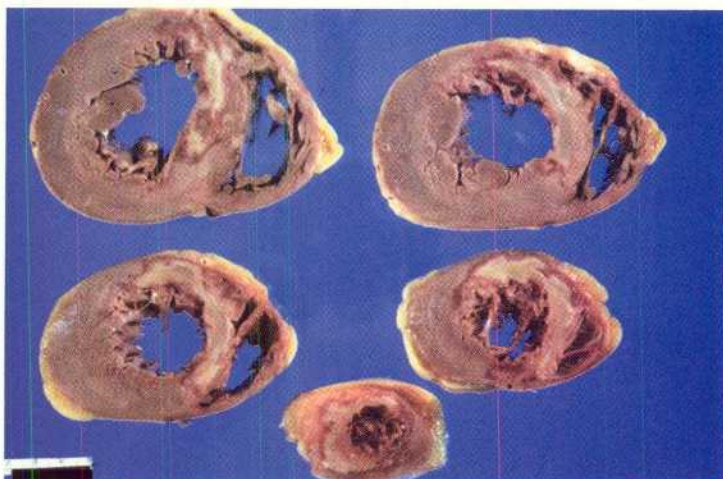


Figure PG-P1-007
 Pale yellow-gray lesion with hyperemic border in the inter-ventricular septum of heart.

Text Links:

[UCV1](#) P1-007

[UCV2](#) ER-002



Figure PG-P1-010A
 Nutmeg pattern of hepatic congestion due to centrilobular necrosis.

Text Links:

[UCV1](#) P1-010

[UCV2](#) IM1-004



Figure PG-P1-010B
 Red congested lungs with pink frothy fluid expressible from parenchyma.

Text Links:

[UCV1](#) P1-010

[UCV2](#) IM1-004

Figure PG-P1-013
 Enlarged, flabby heart
 with marked bi-
 ventricular dilation.

Text Links:

- [UCV1](#) P1-013
- [UCV2](#) IM1-006

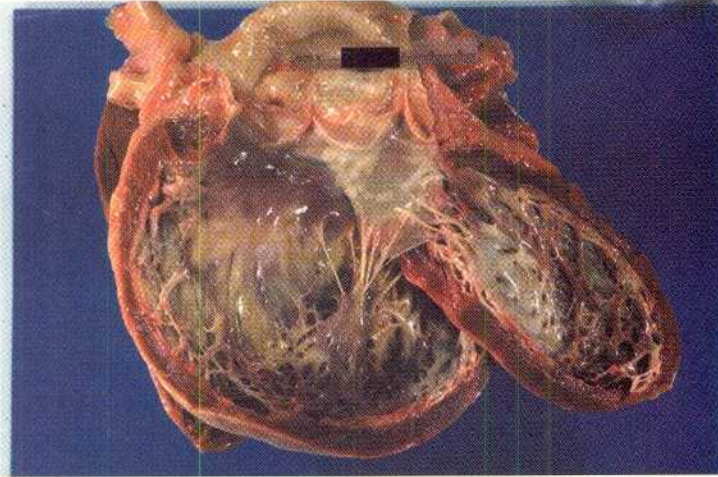


Figure PG-P1-016
 Hypertrophic septum
 impinging on the left
 ventricular outflow
 tract.

Text Links:

- [UCV1](#) P1-016
- [UCV2](#) IM1-007

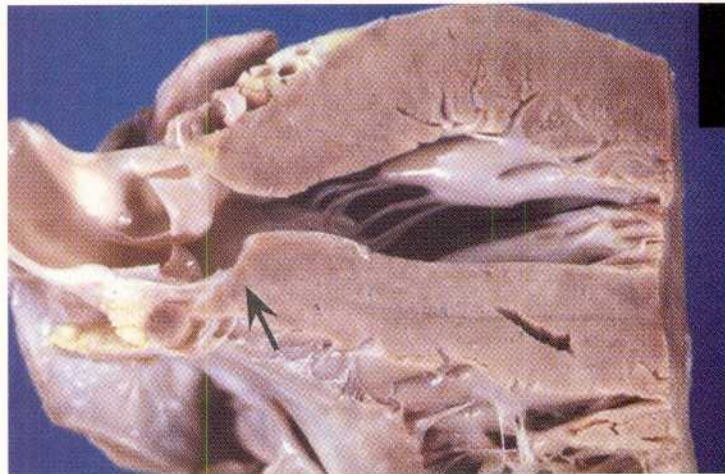
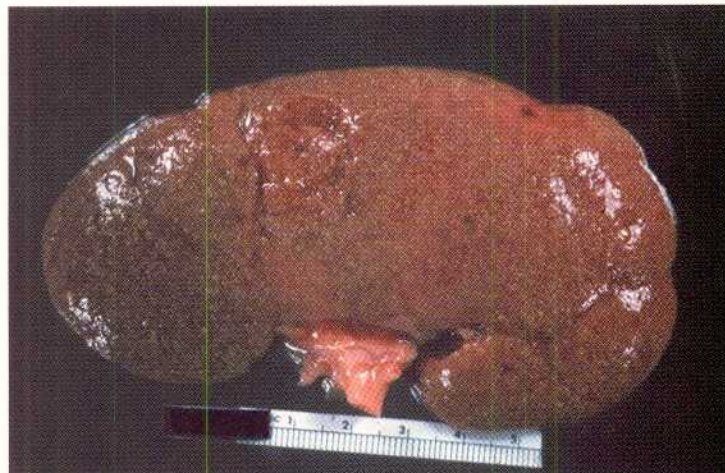


Figure PG-P1-018
 Multiple small
 petechial
 hemorrhages on the
 cortical surface of
 kidney.

Text Links:

- [UCV1](#) P1-018
- [UCV2](#) ER-005



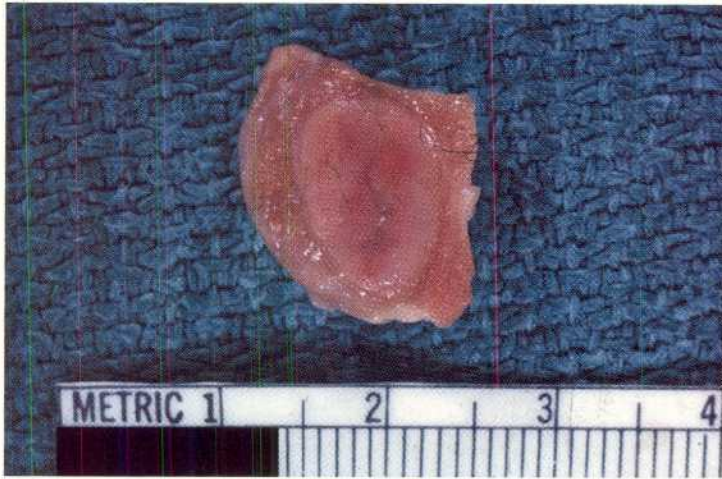


Figure PG-P1-054
Solitary, spherical,
circumscribed fleshy
pink-red mass within
normal thyroid tissue.

Text Links:

[UCV1](#) P1-058

[UCV2](#) MC-338

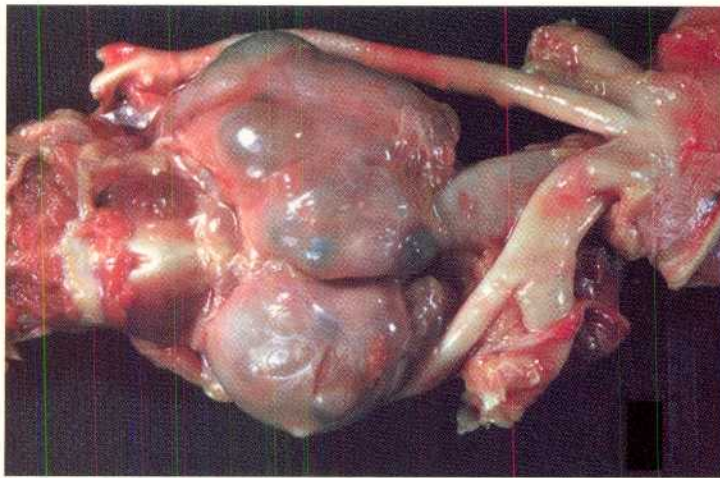


Figure PG-P1-060
Irregular, dark blue
nodules diffusely
replacing the thyroid
visible on the anterior
surface.

Text Links:

[UCV1](#) P1-060

[UCV2](#) MC-094



Figure PG-P1-077
Replacement of normal
smooth
esophageal white pink
mucosa with patchy
red granular mucosa
(normal on left).

Text Links:

[UCV1](#) P1-077

[UCV2](#) MC-098

Figure PG-P1-079
 Yellow-white pseudomembrane overlying an erythematous esophageal mucosa.

Text Links:

[UCV1](#) P1-079

[UCV2](#) MC-100

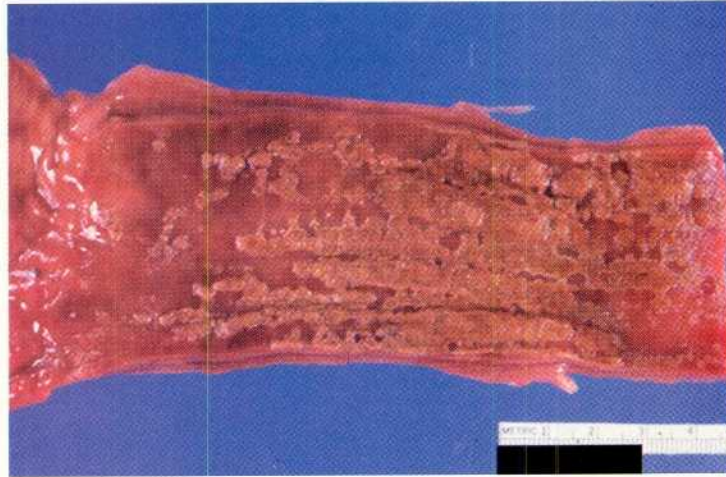


Figure PG-P1-082
 Markedly dilated pancreatic ducts, obstructed by calculous deposits.

Text Links:

[UCV1](#) P1-082

[UCV2](#) IM1-029



Figure PG-P1-086
 Mucosal openings to multiple diverticuli within adjacent discolored and edematous (inflamed) mucosa.

Text Links:

[UCV1](#) P1-086

[UCV2](#) IM1-031



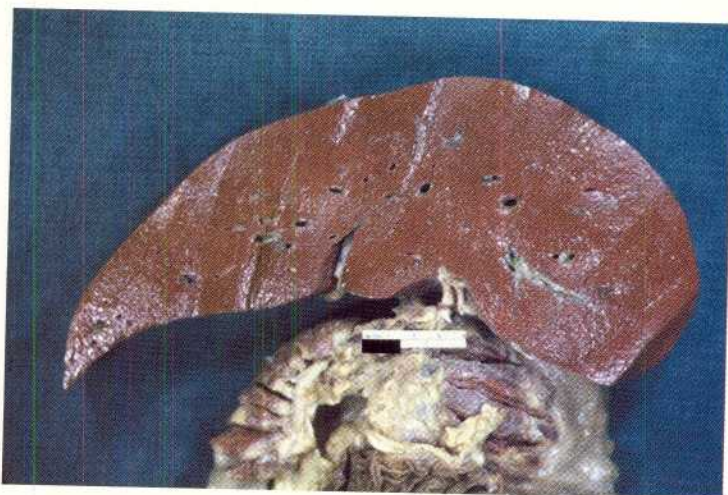


Figure PG-P1-090
Rusty discoloration of the liver.

Text Links:

[UCM1](#) P1-090

[UCM2](#) IM1-033

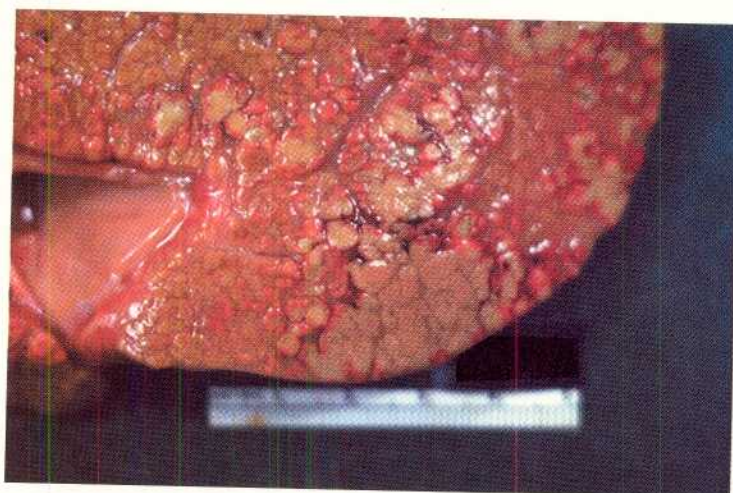


Figure PG-P1-091A
Diffuse nodularity and fibrosis on the cut-surface of the liver.

Text Links:

[UCM1](#) P1-091

[UCM2](#) IM1-034



Figure PG-P1-091B
Dark green cholestatic liver with a faintly nodular surface.

Text Links:

[UCM1](#) P1-091

[UCM2](#) IM1-034

Figure PG-P1-096
Multiple discrete, white, irregularly shaped masses in the liver.

Text Link:
[UCV1](#) P1-096

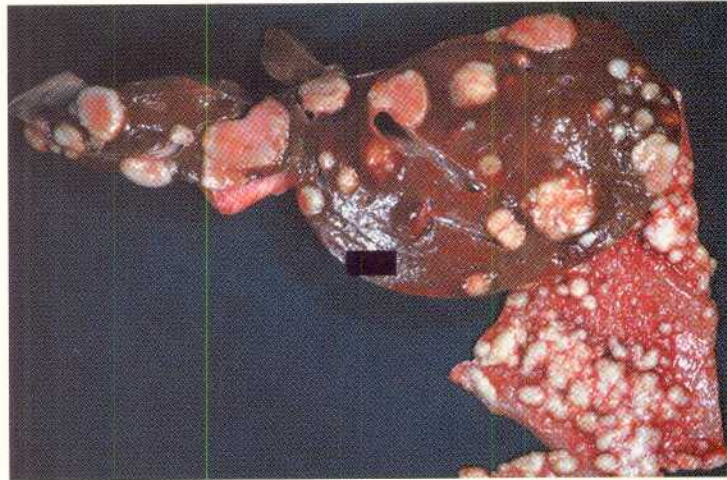
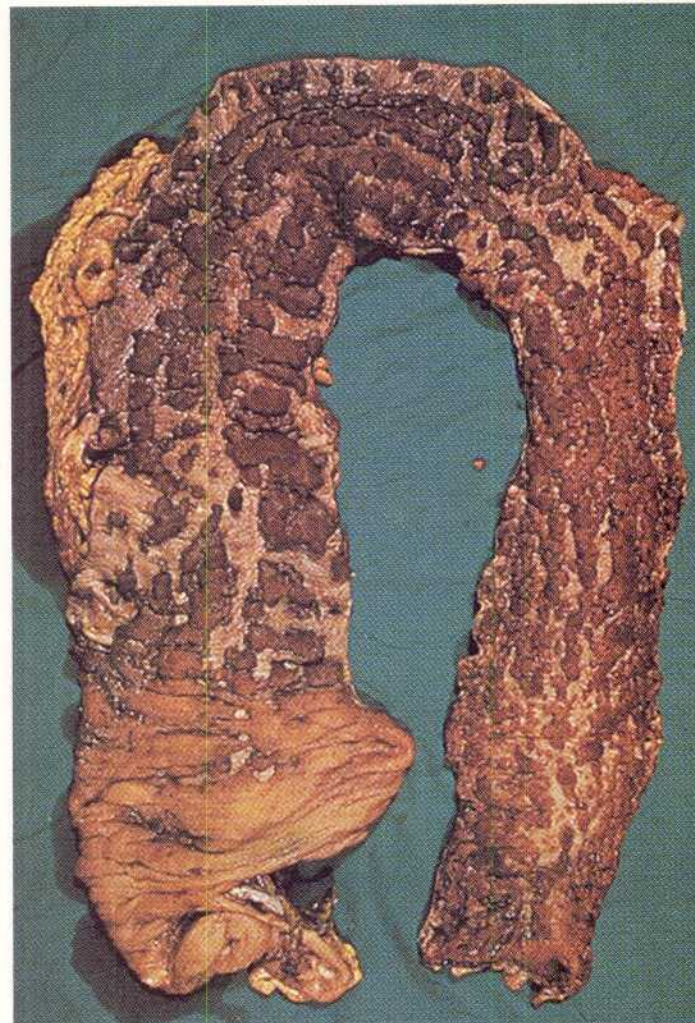


Figure PG-P1-102
Red, granular mucosa and pseudopolyps.

Text Links:
[UCV1](#) P1-102
[UCV2](#) IM1-040



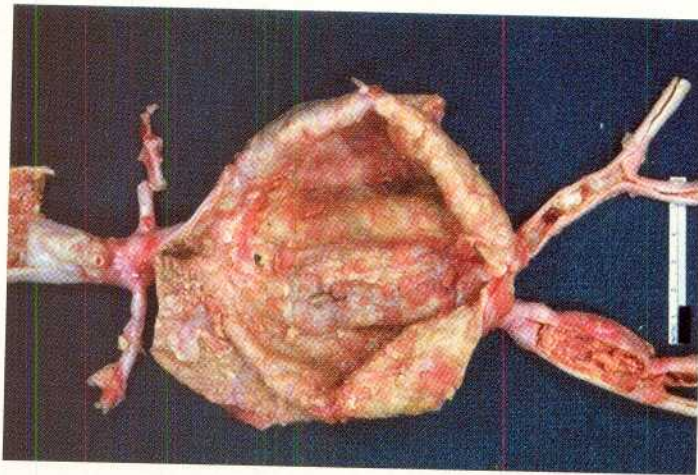


Figure PG-P2-001
Large saccular swelling of the abdominal aorta just proximal to iliac bifurcation.

Text Links:
[UCV1](#) P2-001
[UCV2](#) ER-015

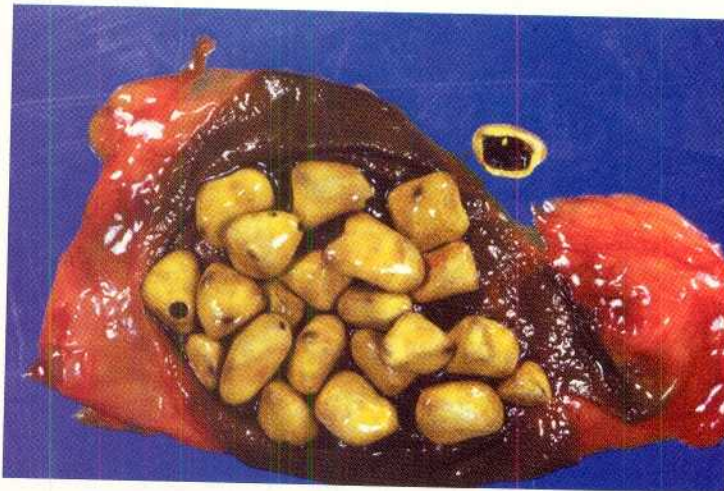


Figure PG-P2-002
Cholelithiasis, with multifaceted pale yellow calculi within the lumen of the gallbladder, can lead to acute cholecystitis in cases of outflow obstruction.

Text Links:
[UCV1](#) P2-002
[UCV2](#) SUR-017



Figure PG-P2-003
Appendix with dusky hemorrhagic green discolored serosa attached to the cecum.

Text Links:
[UCV1](#) P2-003
[UCV2](#) SUR-020

Figure PG-P2-004
 Fungating mass
 replacing the cecal
 wall and constricting
 the lumen.

Text Link:
[UCV1](#) P2-004

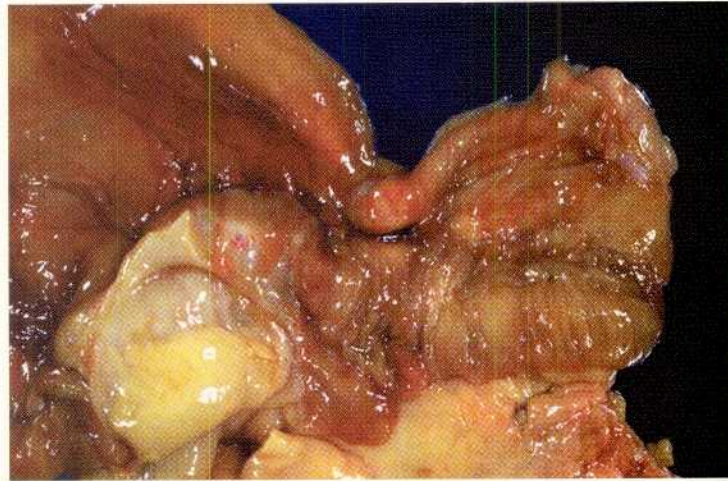


Figure PG-P2-005A
 Gray-white irregular
 mass obliterating the
 esophageal lumen and
 eroding into the
 trachea.

Text Links:
[UCV1](#) P2-005
[UCV2](#) SUR-022

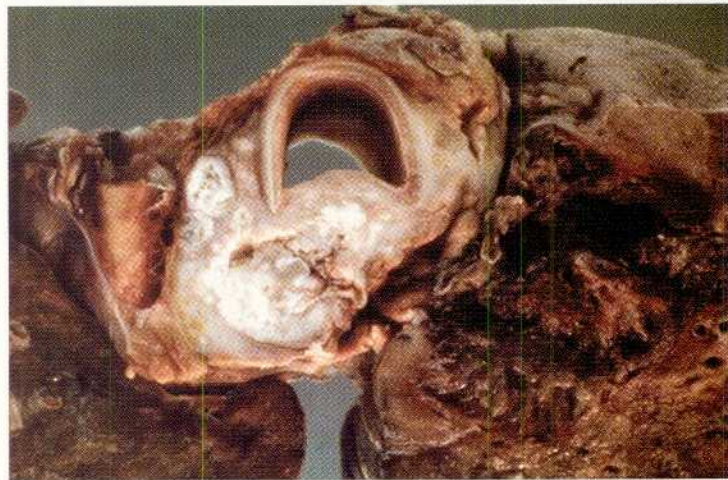
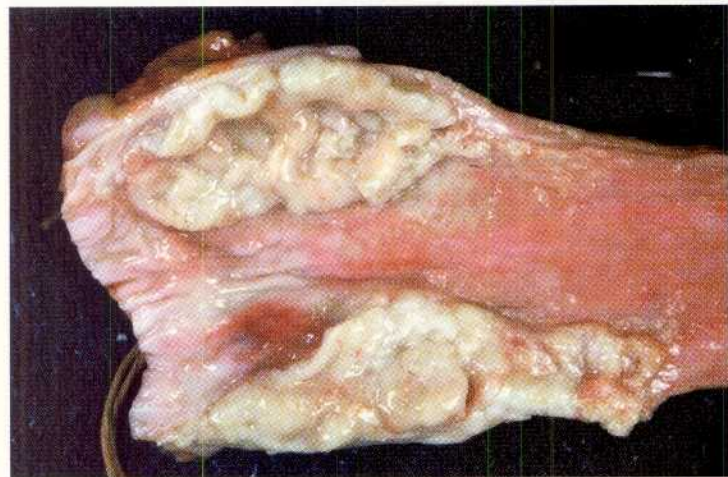


Figure PG-P2-005B
 Gray-white mass with
 focal hemorrhage,
 narrowing the lumen
 of the esophagus.

Text Links:
[UCV1](#) P2-005
[UCV2](#) SUR-022



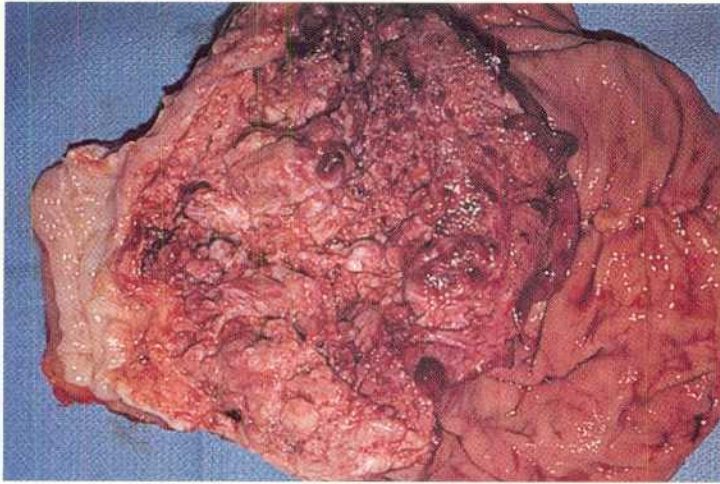


Figure PG-P2-006
Large hemorrhagic mass with destruction of mucosal folds in the antrum of the stomach.

Text Links:

[UCVT](#) P2-006
[UCV2](#) SUR-025



Figure PG-P2-009
Telescoping of a proximal segment of small bowel from the ileocecal region into an immediately distal segment, with subsequent submucosal hemorrhage.

Text Links:

[UCVT](#) P2-009
[UCV2](#) ER-017

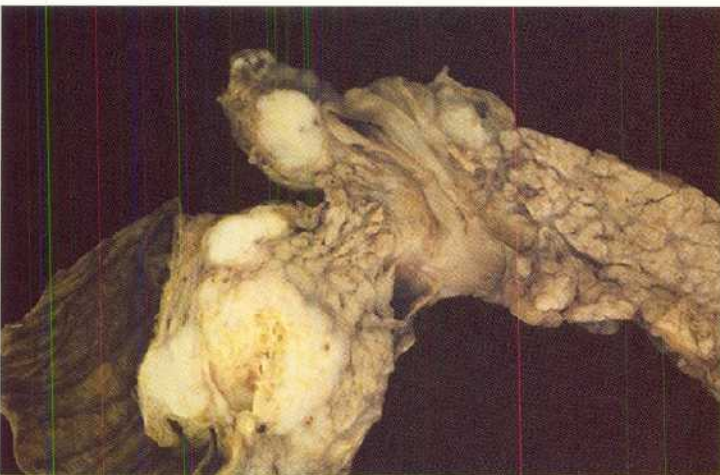


Figure PG-P2-010
Firm nodular mass with irregular borders involving the head of the pancreas.

Text Links:

[UCVT](#) P2-010
[UCV2](#) SUR-033

Figure PG-P2-045
 “Tree bark” appearance; longitudinal streaks of inflammation separated by white areas of intimal fibrosis (atherosclerosis is present as well).

Text Links:

[UCV1](#) P2-045
[UCV2](#) MC-190



Figure PG-P2-048
 Pale, edematous renal cortices with congested medullary regions making cortico-medullary junction pronounced.

Text Links:

[UCV1](#) P2-048
[UCV2](#) IM2-032

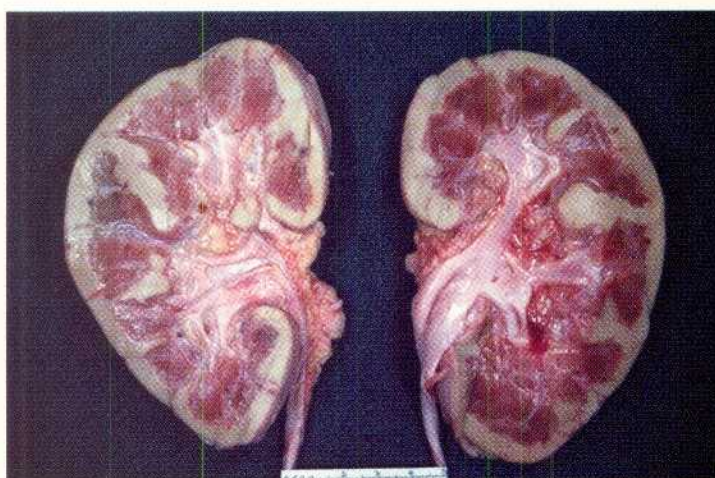
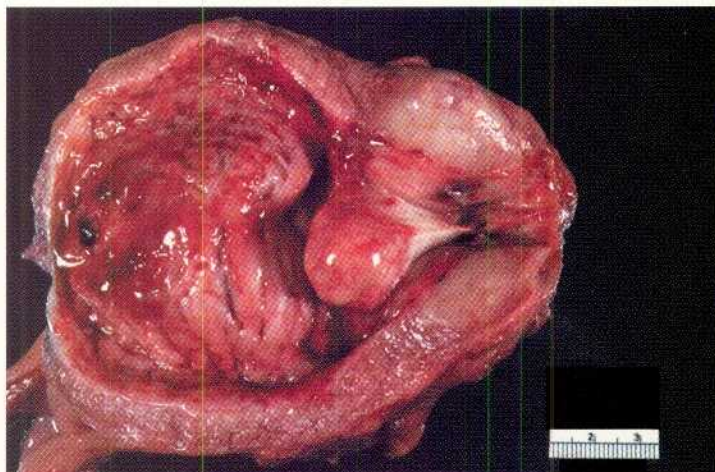


Figure PG-P2-052
 Peri-urethral prostatic hyperplasia with prominent hyperplastic nodule in median lobe, protruding into the bladder.

Text Links:

[UCV1](#) P2-052
[UCV2](#) SUR-035



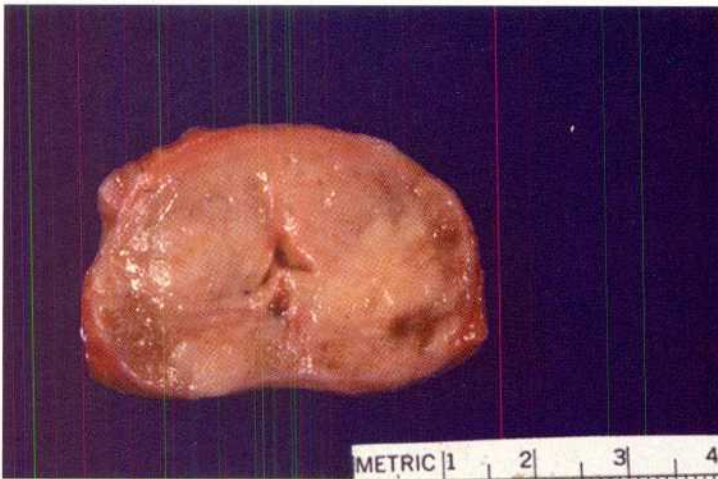


Figure PG-P2-063
Ill-defined firm tan yellow nodules with predilection for periphery of the prostate (note absence of BPH).

Text Links:
[UCV1](#) P2-063
[UCV2](#) SUR-037

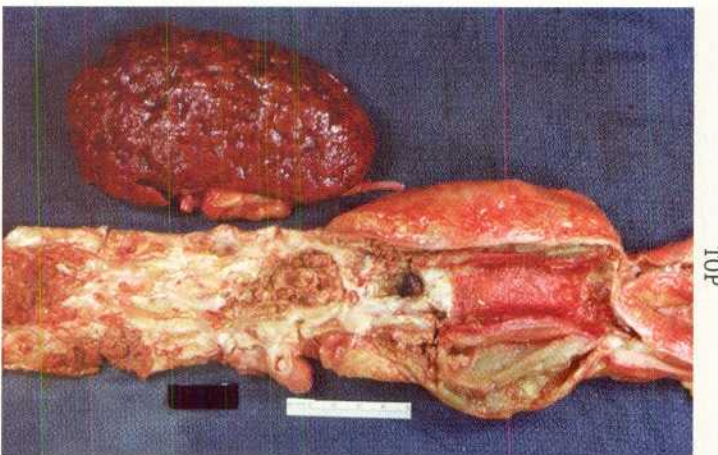


Figure PG-P2-066
Shrunken kidney with a granular capsule adjacent to aorta with atherosclerosis.

Text Links:
[UCV1](#) P2-066
[UCV2](#) IM2-038

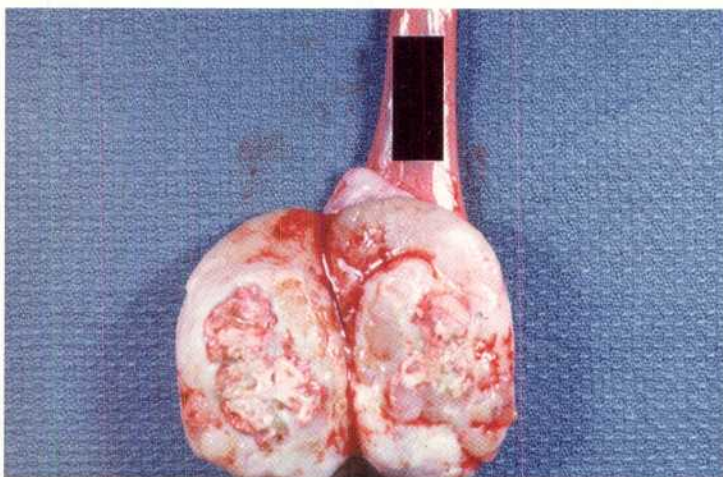


Figure PG-P2-067
Nodular gray-white mass replacing the testes.

Text Links:
[UCV1](#) P2-067
[UCV2](#) SUR-039

Figure PG-P2-081
 Voluminous lungs with pan-lobular
 dilated airspaces most
 pronounced in the
 upper lobes.

Text Links:

[UCV1](#) P2-081
[UCV2](#) IM2-046

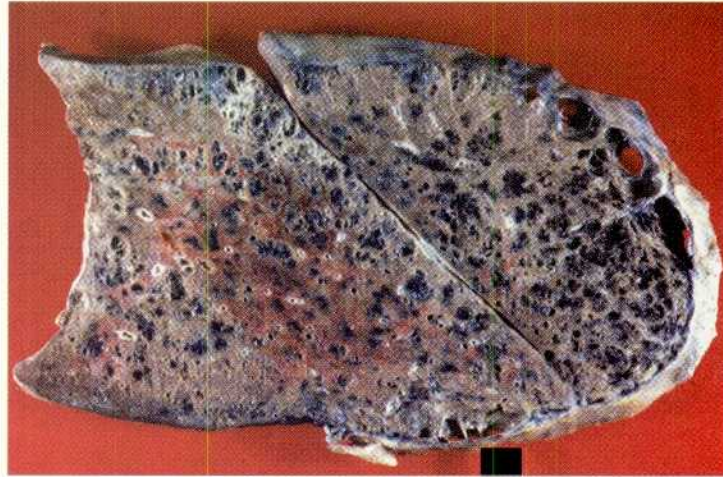


Figure PG-P2-085
 Large gray-white mass
 at the base of the
 lower left lobe,
 obstructing the left
 bronchi.

Text Links:

[UCV1](#) P2-085
[UCV2](#) SUR-050

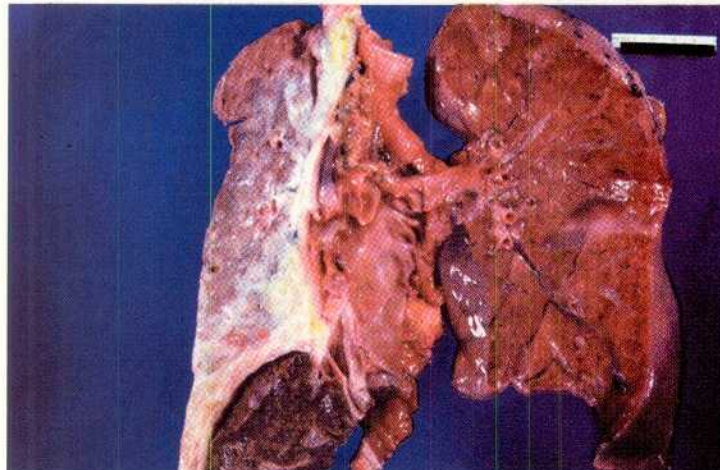


TOP

Figure PG-P2-086
 White-gray plaque
 like mass encasing
 the lung most pro-
 nounced at the lung
 base.

Text Link:

[UCV1](#) P2-086



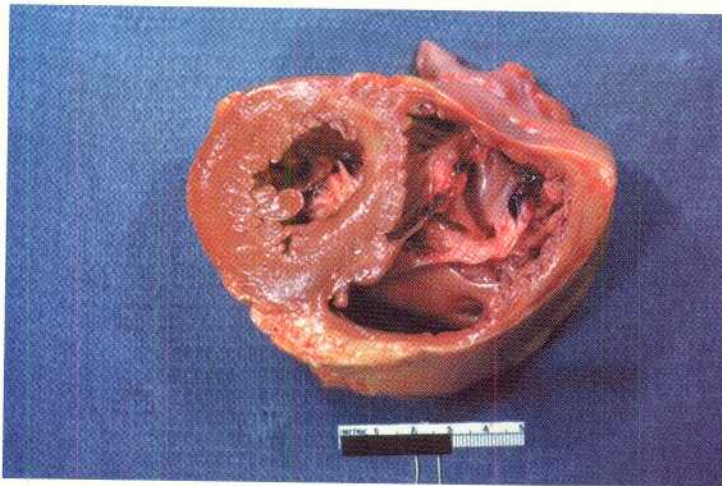


Figure PG-P2-090
Hypertrophic and dilated right ventricle.

Text Links:

[UCV1](#) P2-090

[UCV2](#) MC-214



Figure PG-P2-091
Large, white, hemorrhagic clot obstructing the lumen of pulmonary artery.

Text Links:

[UCV1](#) P2-091

[UCV2](#) ER-046



Figure PG-P2-093
Dense, small, blackened nodules just under the pleural surface of the lung.

Text Links:

[UCV1](#) P2-093

[UCV2](#) IM2-049

Figure PG-P3-006
 Irregular, gray, cystic, calcified mass superior to the pituitary gland.

Text Links:

[UCV1](#) P3-006
[UCV2](#) NEU-007

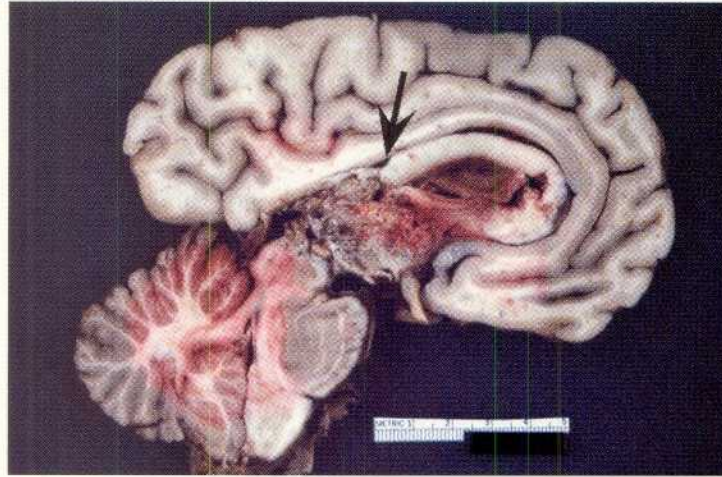


Figure PG-P3-010
 Collection of blood overlying the dura mater and compressing the underlying brain parenchyma.

Text Links:

[UCV1](#) P3-010
[UCV2](#) SUR-040

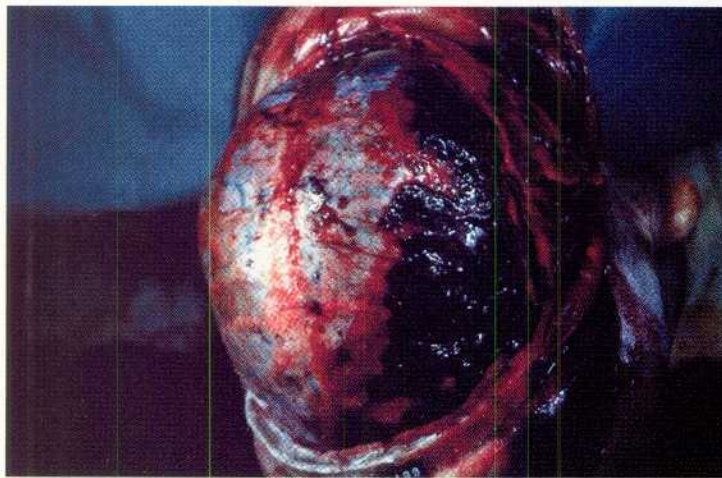
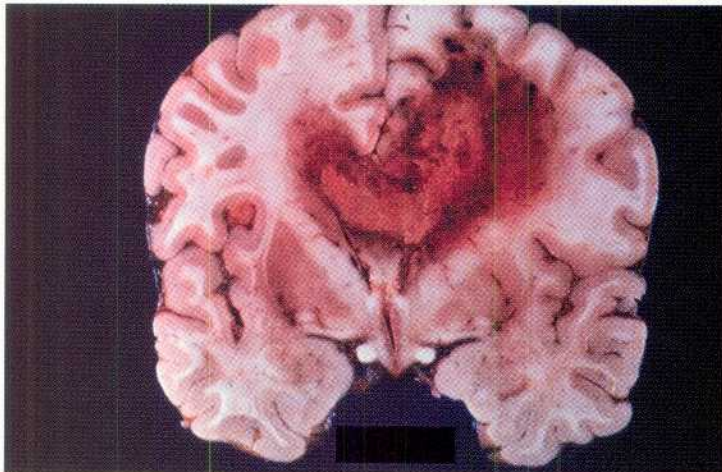


Figure PG-P3-012
 Irregularly colored mass with hemorrhage, cysts and necrosis, infiltrating both cerebral hemispheres.

Text Links:

[UCV1](#) P3-012
[UCV2](#) NEU-019



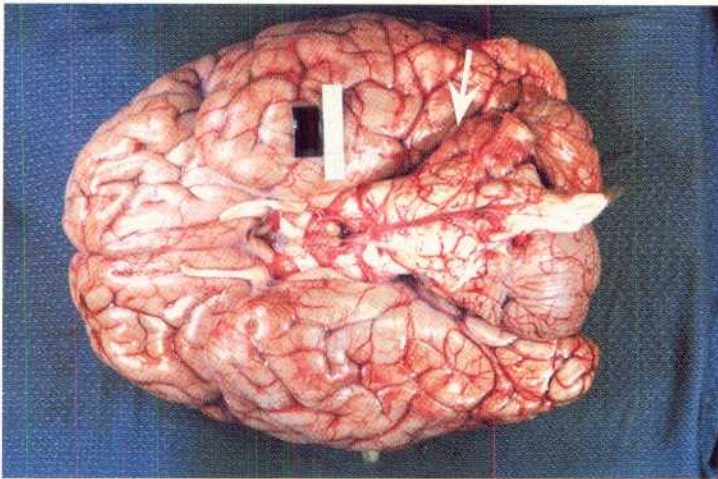


Figure PG-P3-018
Large protruding mass
in the cerebellum
involving the pons.

Text Links:

[UCV1](#) P3-018
[UCV2](#) NEU-024

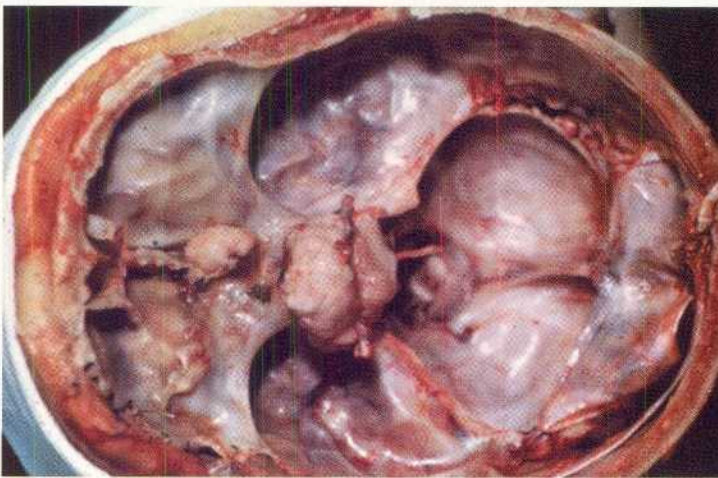


Figure PG-P3-020
Round, smooth gray
masses attached to
the meninges.

Text Links:

[UCV1](#) P3-020
[UCV2](#) MC-249

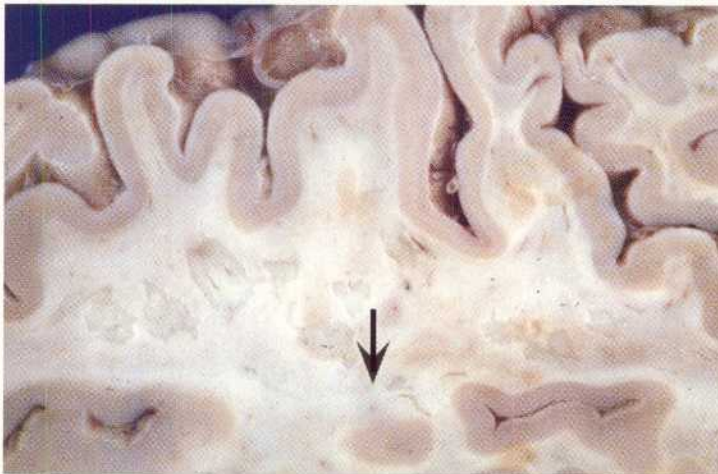


Figure PG-P3-023
Multiple discrete,
well-demarcated gray
plaques throughout
the white matter.

Text Links:

[UCV1](#) P3-023
[UCV2](#) NEU-029

Figure PG-P3-026
 Large, lobulated hemorrhagic mass obliterating the left adrenal gland, invading into the renal parenchyma and impinging on the descending aorta.

Text Links:

[UCV1](#) P3-026

[UCV2](#) NEU-032

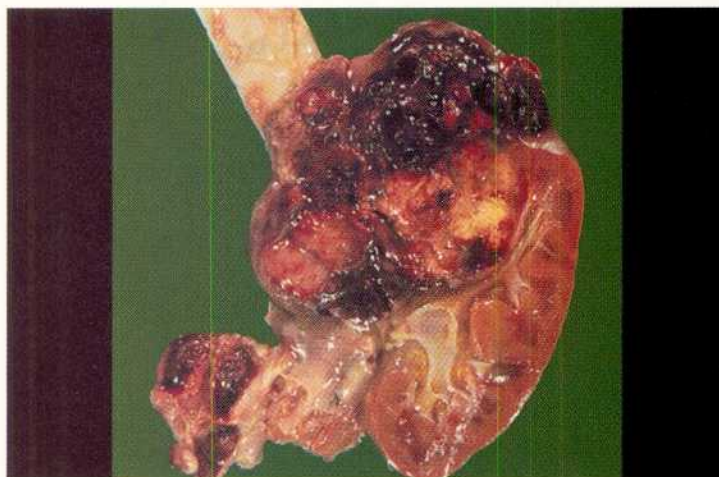


Figure PG-P3-031
 Diffuse blood staining the inferior surfaces of the brainstem, cerebellum, and cerebral hemispheres.

Text Links:

[UCV1](#) P3-031

[UCV2](#) MC-264

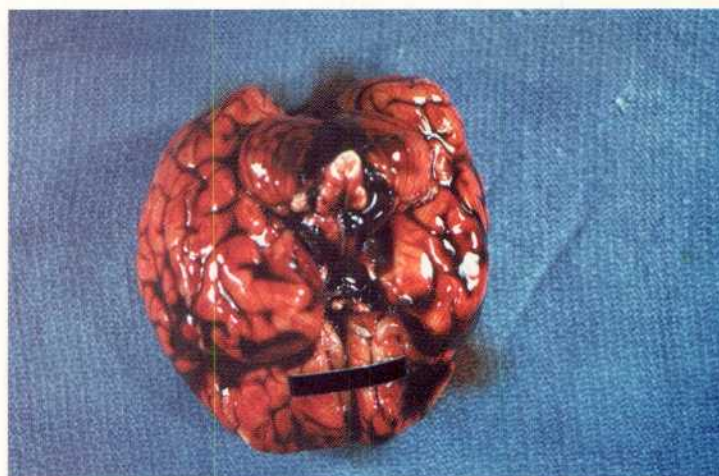


Figure PG-P3-032
 Large well-demarcated accumulation of clotted blood beneath the dura, confined by dural attachments.

Text Links:

[UCV1](#) P3-032

[UCV2](#) ER-035

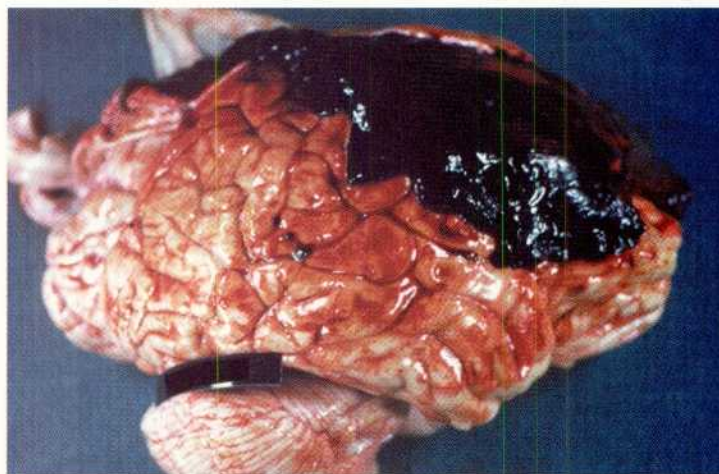




Figure PG-P3-042
Erosion and crusting
of the nipple.

Text Links:

[UCV1](#) P3-042

[UCV2](#) MC-275



Figure PG-P3-055
Cystic ovarian mass
containing matted
hair, sebaceous
material and a tooth.

Text Links:

[UCV1](#) P3-055

[UCV2](#) OB-017

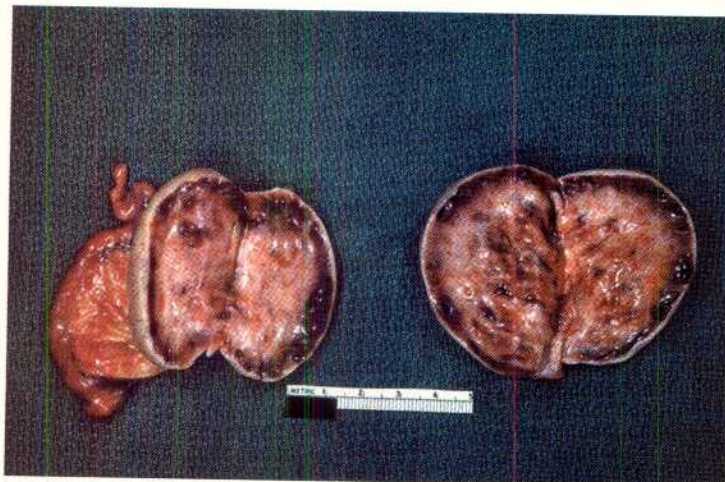


Figure PG-P3-056
Bilateral enlarged
ovaries with multiple
subcortical cysts.

Text Links:

[UCV1](#) P3-056

[UCV2](#) OB-020

Figure PG-P3-058
Multiple firm circumscribed, homogenous, yellowish nodules in the myometrium and protruding into endometrial cavity.

Text Links:
[UCV1](#) P3-058
[UCV2](#) OB-028



Figure PG-P3-059
Large fleshy tan mass in the myometrium with areas of hemorrhage softening and focal necrosis.

Text Link:
[UCV1](#) P3-059

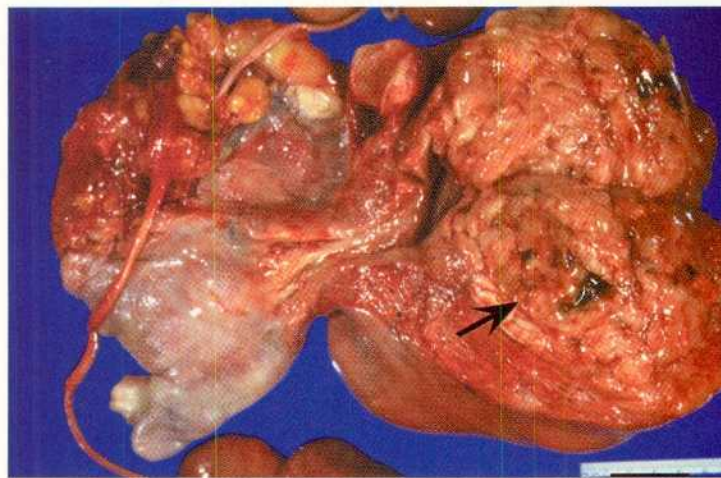


Figure PG-P3-073
Erosion of the articular cartilage and small osteophytes and subchondral sclerosis within the knee joint.

Text Links:
[UCV1](#) P3-073
[UCV2](#) SUR-044



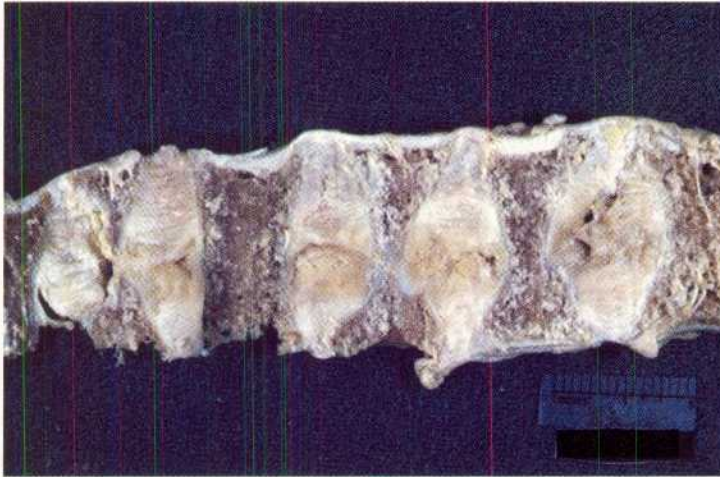


Figure PG-P3-085
Compression fractures of the vertebral bodies secondary to thinning of cortex and trabeculae.

Text Links:

[UCV1](#) [P3-085](#)

[UCV2](#) [MC-223](#)



Figure PG-P3-089
Pulmonary fibrosis with a honeycomb appearance beneath the pleura (non-specific)

Text Links:

[UCV1](#) [P3-089](#)

[UCV2](#) [MC-226](#)



Figure PG-PH-031
Gray-green fibrinous layer adherent to the colonic mucosa.

Text Links:

[UCV1](#) [PH-031](#)

[UCV2](#) [MC-110](#)

Figure PM-A-069
 Intracytoplasmic inclusion consisting of electron dense homogenous core surrounded by halo. Grossly substantia nigra appears pale due to depigmented neurons.

Text Links:

[UCV1](#) A-069

[UCV2](#) NEU-034

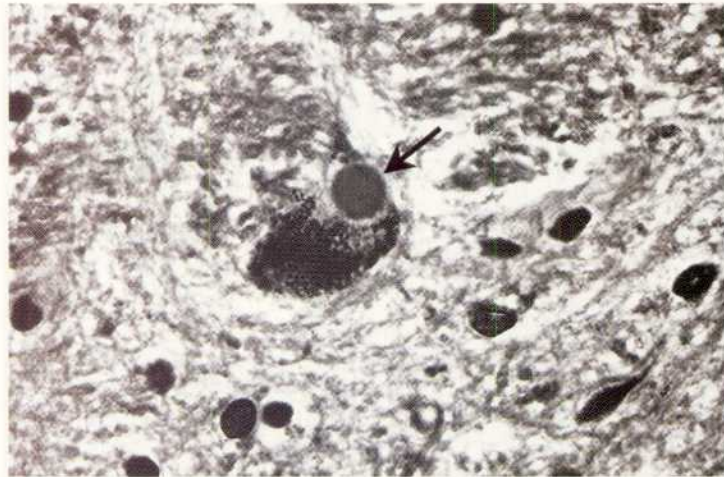


Figure PM-BC-003
 Cells in a pituitary adenoma with positive cytoplasmic staining for growth hormone.

Text Links:

[UCV1](#) BC-003

[UCV2](#) MC-084

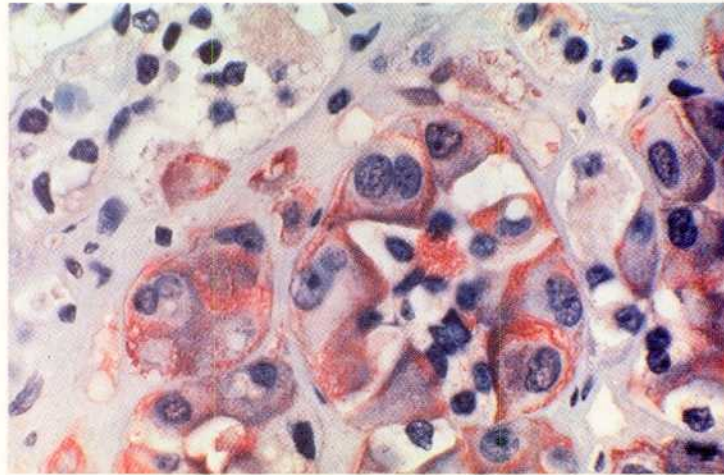
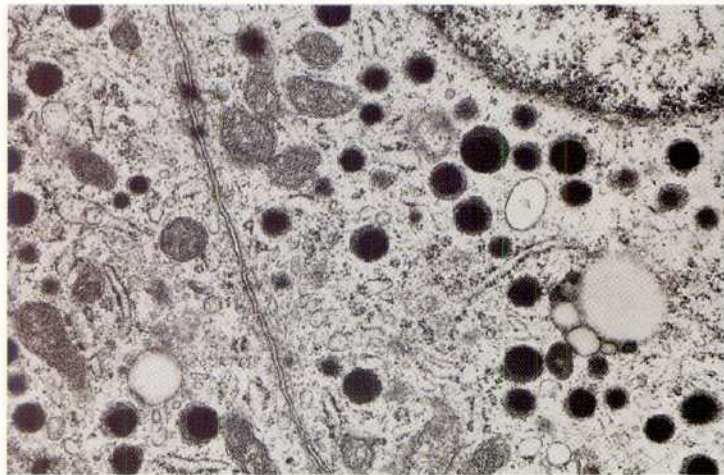


Figure PM-BC-009A
 Pancreatic alpha cells with multiple electron dense, spherical cytoplasmic granules.

Text Links:

[UCV1](#) BC-009

[UCV2](#) IM1-020



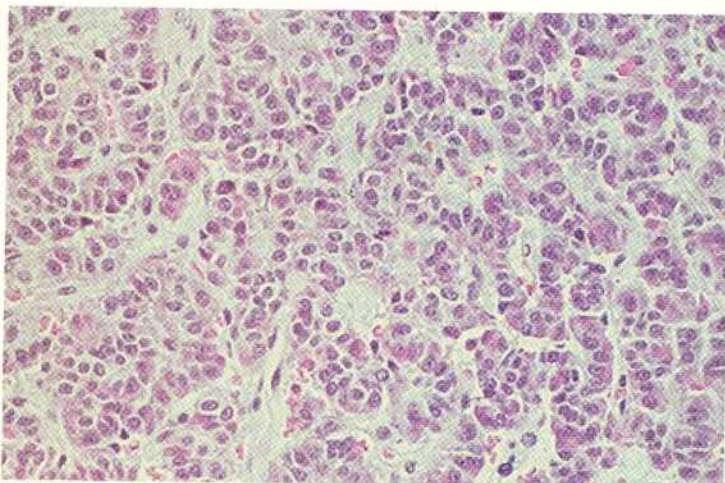


Figure PM-BC-009B
Proliferation of small,
uniform, plasmacytoid
pancreatic alpha cells.

Text Links:

[UCV1](#) BC-009

[UCV2](#) IM1-020

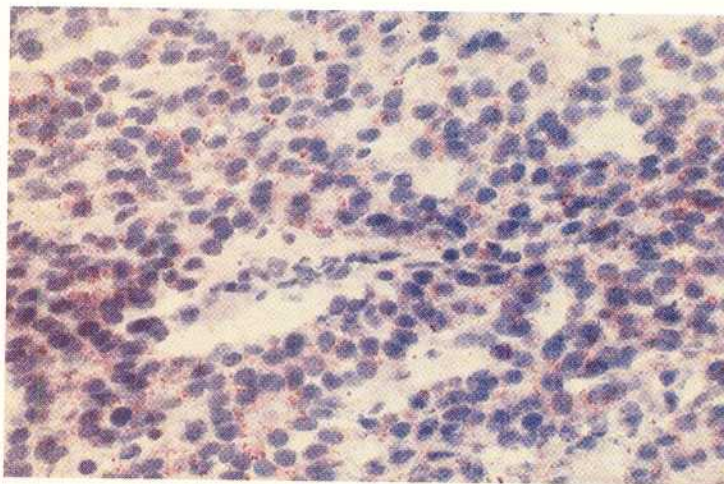


Figure PM-BC-013
Diffuse hyperplasia of
the parathyroid chief
cells with decreased
extra and intracellular
fat.

Text Links:

[UCV1](#) BC-013

[UCV2](#) IM1-022

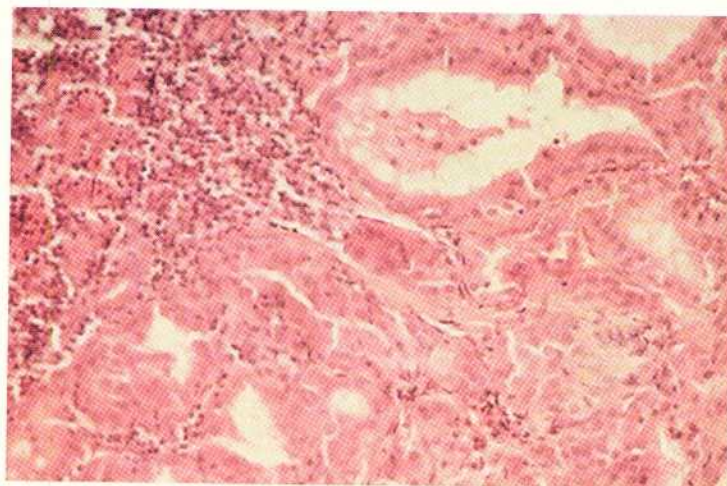


Figure PM-BC-014
Small follicles lined
with hyperplastic ep-
ithelium. There is
scant colloid and a
lymphocytic infiltrate.

Text Links:

[UCV1](#) BC-014

[UCV2](#) MC-090

Figure PM-BC-026
Nests of large polygonal cells with abundant purplish cytoplasm, surrounded by a vascular stroma.

Text Links:

[UCV1](#) BC-026

[UCV2](#) SUR-007

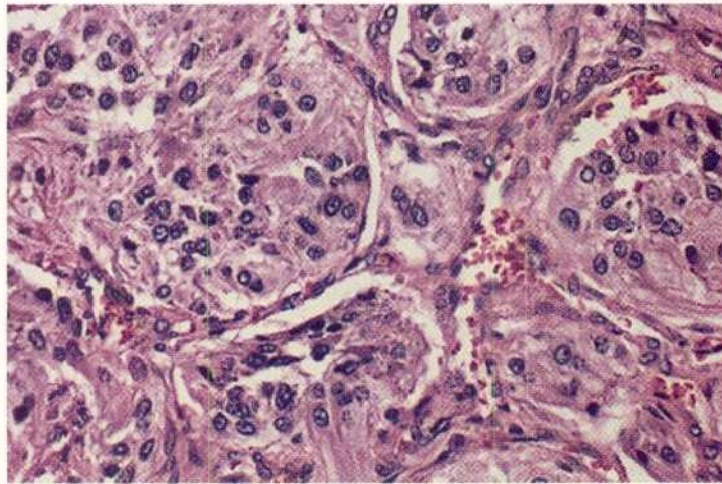


Figure PM-BC-085
Fatty infiltration of skeletal muscle.

Text Links:

[UCV1](#) BC-085

[UCV2](#) PED-049

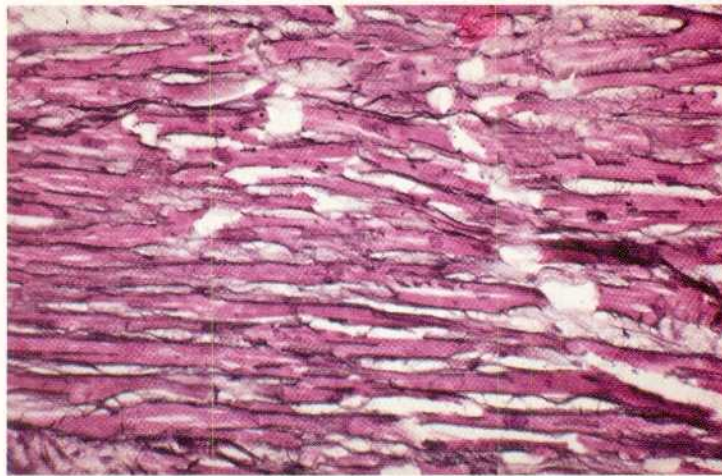


Figure PM-BC-094
Negatively birefringent long needle-shaped crystals.

Text Links:

[UCV1](#) BC-094

[UCV2](#) IM2-052



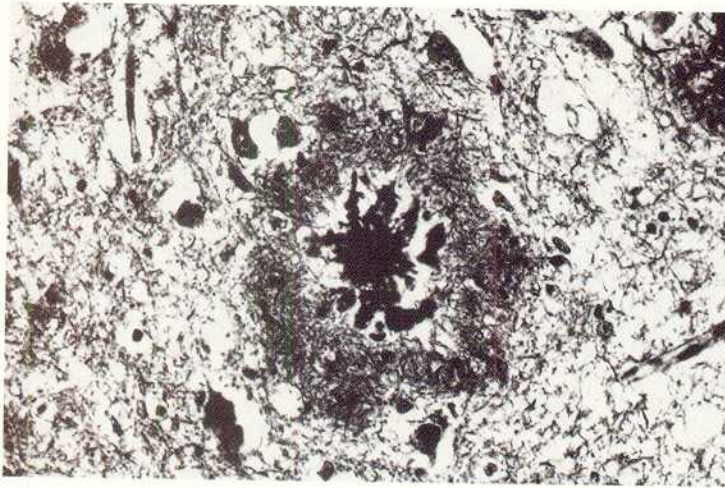


Figure PM-BS-005A
Coarse, filamentous aggregates of abnormal protein in the cytoplasm of neurons (neurofibrillary tangles).

Text Links:

[UCV1](#) BS-005

[UCV2](#) PSY-002

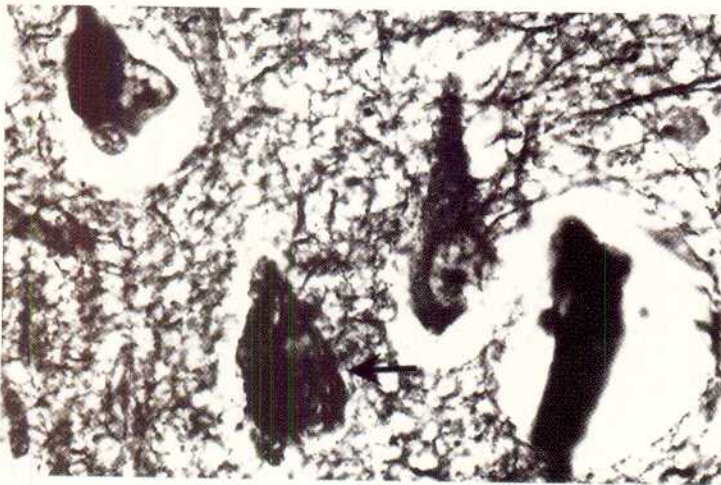


Figure PM-BS-005B
Extracellular aggregates of dystrophic neuritis surrounding amyloid core in brain tissue (neuritic plaques).

Text Links:

[UCV1](#) BS-005

[UCV2](#) PSY-002

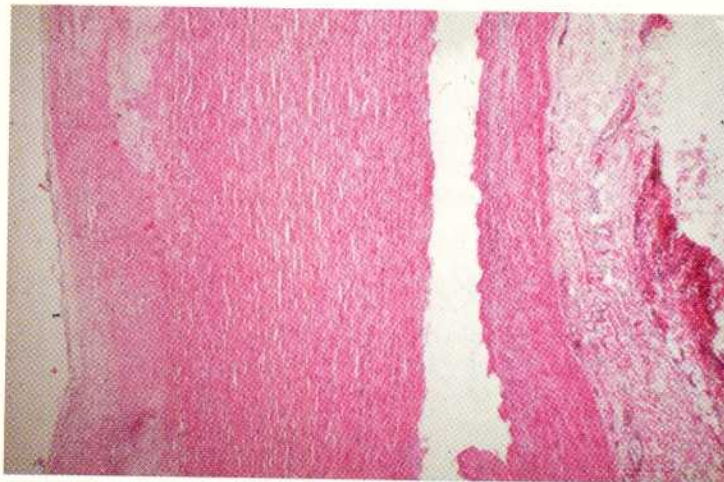


Figure PM-P1-001
Longitudinal tear in the tunica media of the aorta.

Text Links:

[UCV1](#) P1-001

[UCV2](#) ER-001

Figure PM-P1-004A
Intimal plaque consisting of a fibrous cap, necrotic core, cholesterol clefts and calcification.

Text Link:

[UCV1](#) P1-004

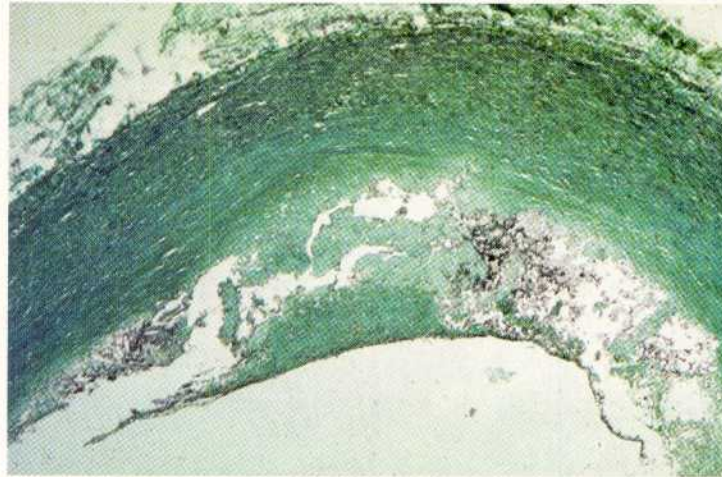


Figure PM-P1-004B
Intimal plaque consisting of a fibrous cap, necrotic core and foam cells.

Text Link:

[UCV1](#) P1-004

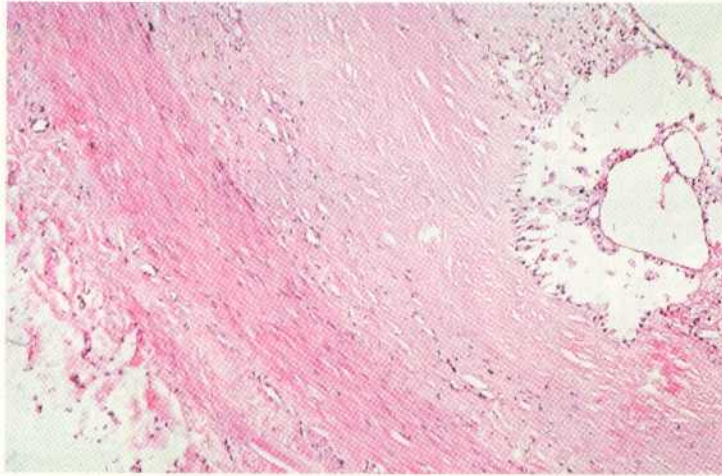
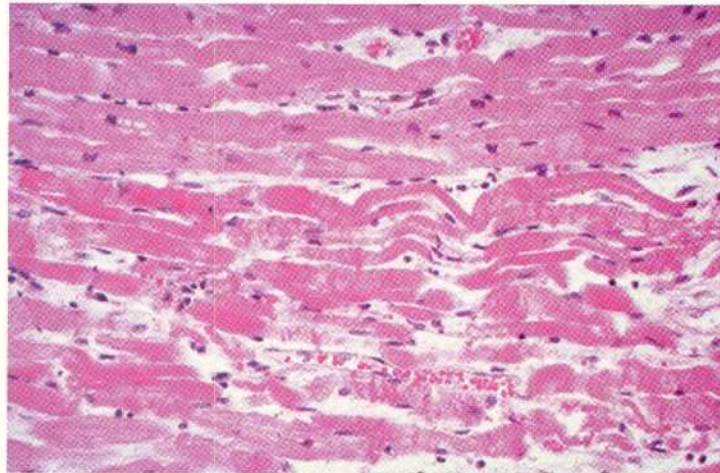


Figure PM-P1-007
Brightly eosinophilic wavy cardiac muscle fibers. Occasional deeply-stained transverse bands of myocytes (contraction band necrosis).

Text Links:

[UCV1](#) P1-007

[UCV2](#) ER-002



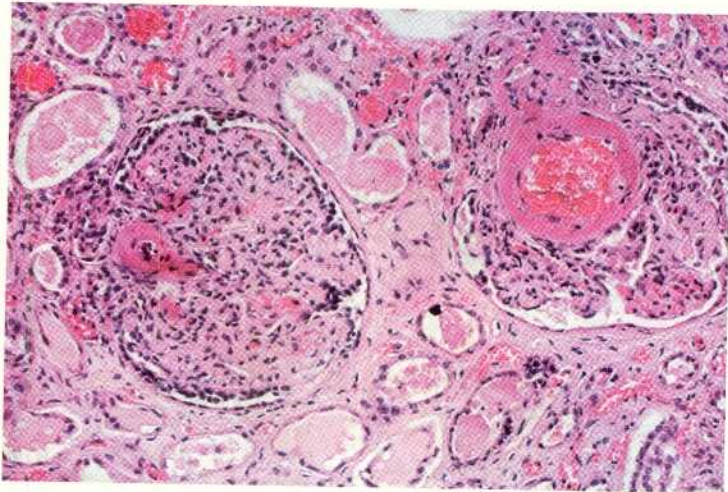


Figure PM-P1-018
Glomeruli with fibrinoid necrosis of arterioles.

Text Links:

[UCV1](#) P1-018

[UCV2](#) ER-005

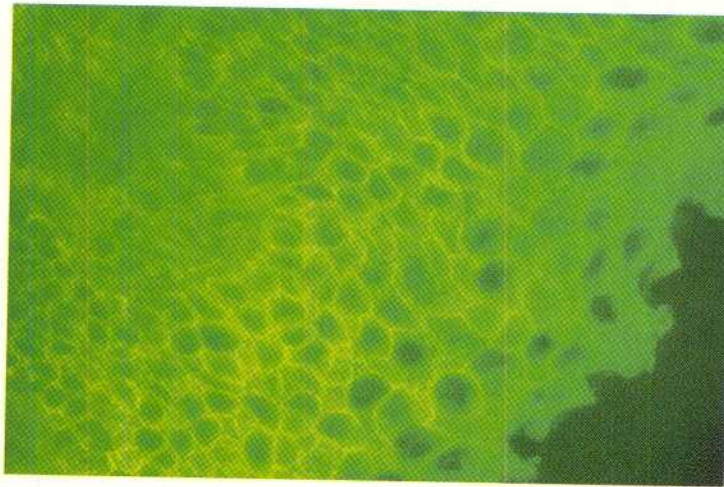


Figure PM-P1-043
Bright yellow immunofluorescence of IgG deposition in a fishnet pattern along the cytoplasmic membranes of epidermal keratinocytes.

Text Links:

[UCV1](#) P1-043

[UCV2](#) MC-019

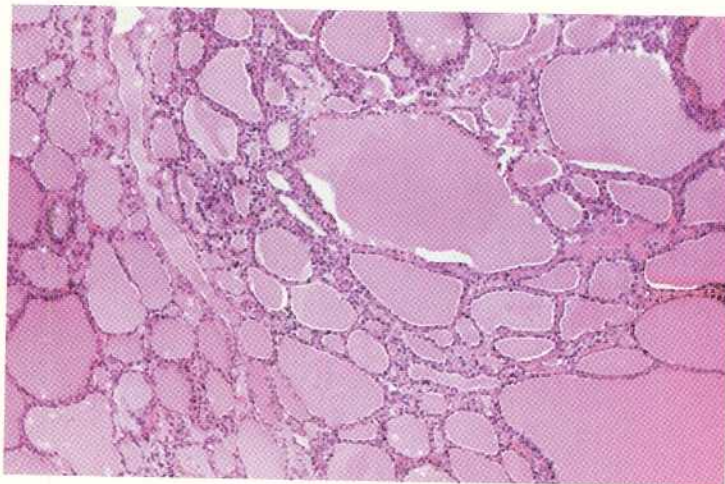


Figure PM-P1-060
Variably sized macrofollicles with abundant colloid.

Text Links:

[UCV1](#) P1-060

[UCV2](#) MC-094

Figure PM-P1-061
 Small hyperchromatic cells with a predominantly papillary architecture invading normal thyroid follicles.

Text Links:

[UCV1](#) P1-061
[UCV2](#) SUR-008

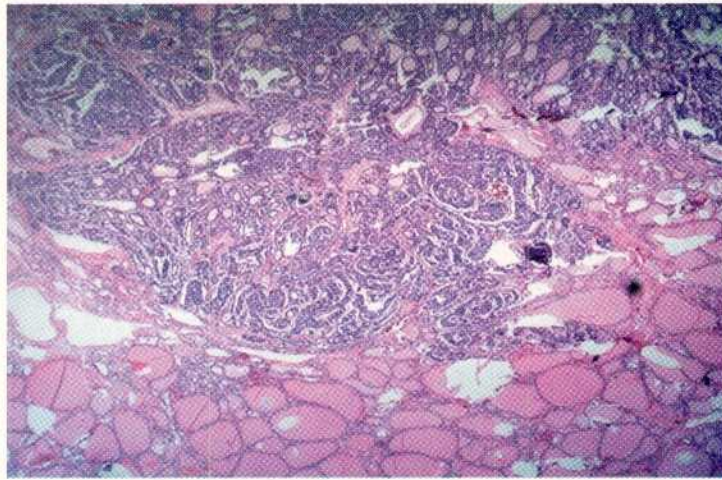


Figure PM-P1-073
 Diffuse uniform hyperchromatic cells forming rosettes.

Text Links:

[UCV1](#) P1-073
[UCV2](#) MC-310

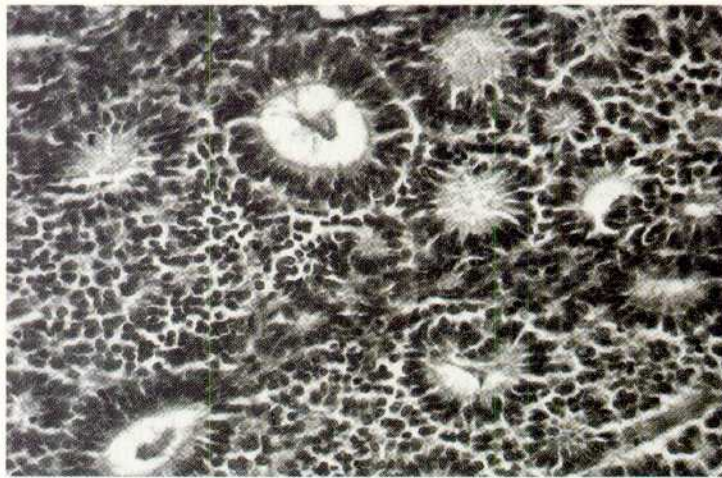
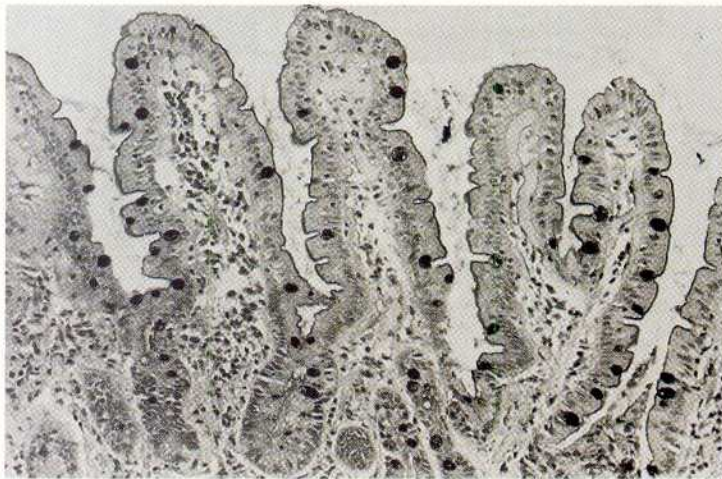


Figure PM-P1-080A
 Normal villi with fingerlike projections of columnar epithelium.

Text Links:

[UCV1](#) P1-080
[UCV2](#) MC-102



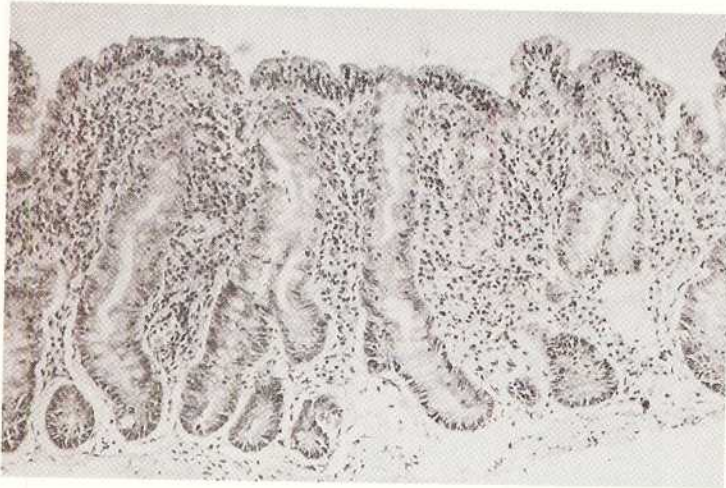


Figure PM-P1-080B
Severe blunting of villi, elongated crypts, and a dense inflammatory infiltrate.

Text Links:

[UCV1](#) P1-080

[UCV2](#) MC-102



Figure PM-P1-081
Hypercellular gastric mucosa with lymphoid follicles due to dense inflammatory infiltrate in the lamina propria.

Text Links:

[UCV1](#) P1-081

[UCV2](#) MC-103



Figure PM-P1-082
Dilated pancreatic ducts, acinar drop out, fibrosis, and an inflammatory infiltrate with preservation of the pancreatic islets.

Text Links:

[UCV1](#) P1-082

[UCV2](#) IM1-029

Figure PM-P1-086
Colonic mucosa
herniating through a defect in the muscularis with adjacent
chronic inflammation.

Text Links:
[UCM1](#) P1-086
[UCM2](#) IM1-031

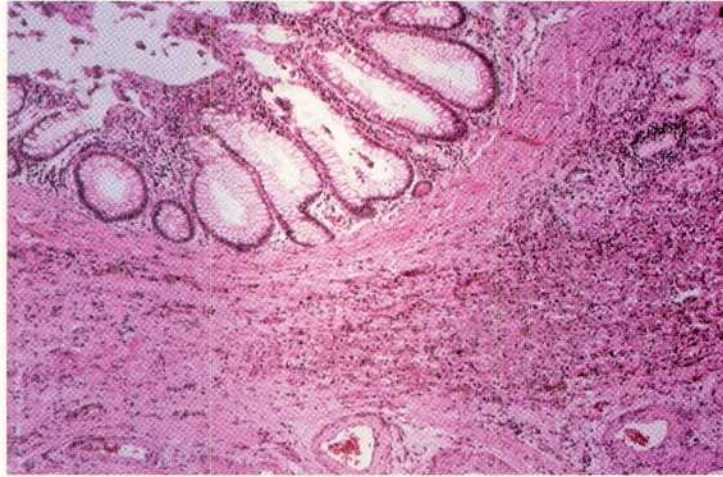


Figure PM-P1-090
Hepatocellular
cytoplasmic iron
deposition.

Text Links:
[UCM1](#) P1-090
[UCM2](#) IM1-033

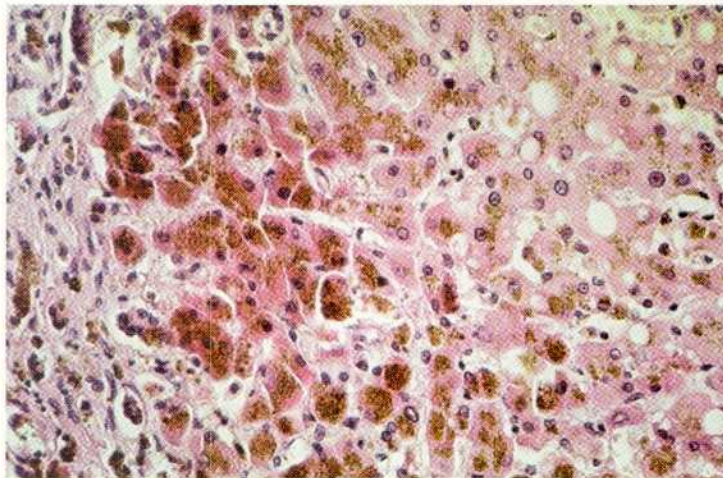
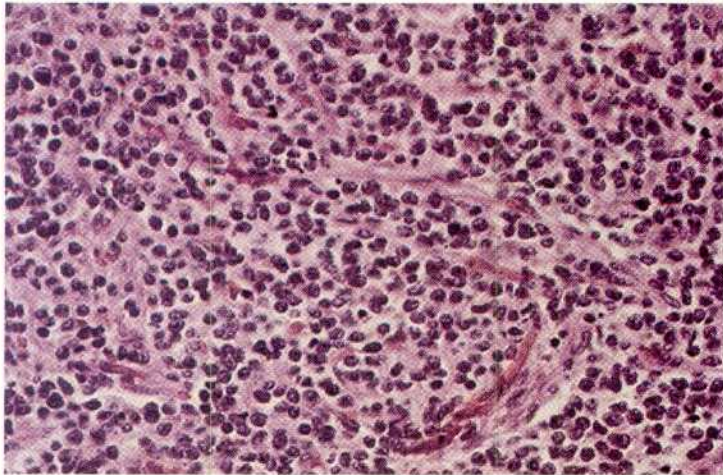


Figure PM-P1-091
Variably sized, regen-
erating nodules of he-
patocytes surrounded
by blue staining
fibrous bands bridging
portal triads.

Text Links:
[UCM1](#) P1-091
[UCM2](#) IM1-034



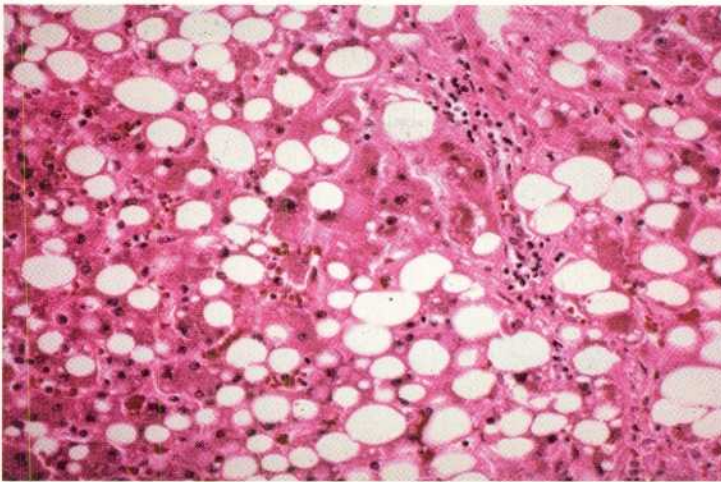


Figure PM-P1-093A
Hepatocytes with large lipid vacuoles (macrovesicular steatosis), neutrophilic accumulation around degenerating liver cells (hepatitis) and hepatocytes with eosinophilic cytoplasmic inclusions (Mallory's hyaline).

Text Links:

[UCV1](#) P1-093

[UCV2](#) IM1-036

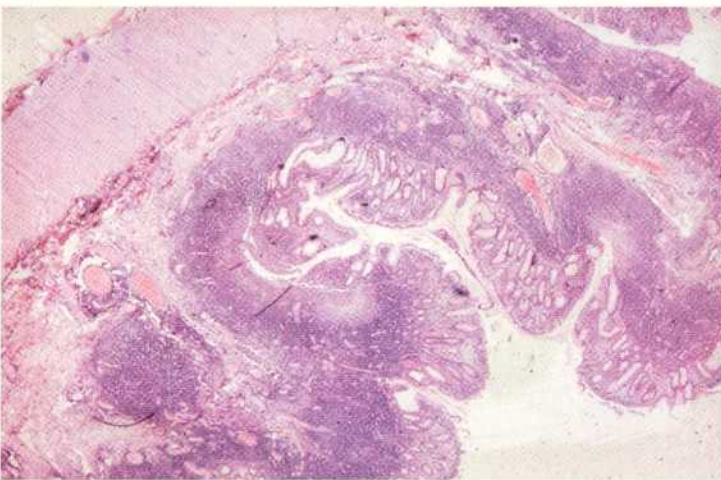


Figure PM-P1-102A
Dense chronic inflammatory infiltrate predominantly limited to the mucosa with ulceration.

Text Links:

[UCV1](#) P1-102

[UCV2](#) IM1-040

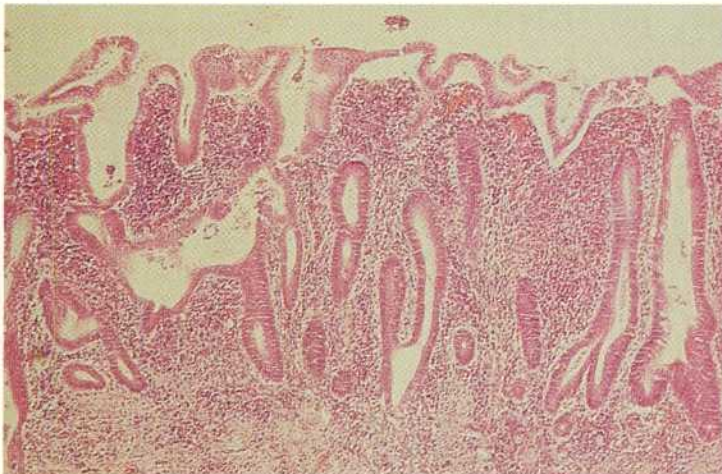


Figure PM-P1-102B
Glandular drop out, distorted crypts with blanching, depleted goblet cells, and a dense inflammatory cell infiltrate.

Text Links:

[UCV1](#) P1-102

[UCV2](#) IM1-040

Figure PM-P1-103
Pancreatic delta cells
packed with electron
dense membrane
bound granules.

Text Links:

[UCV1](#) P1-103

[UCV2](#) MC-112

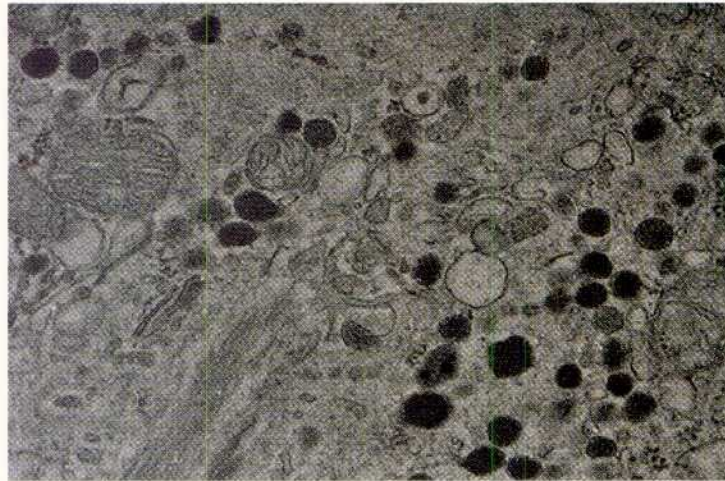


Figure PM-P2-003
Acute inflammation
in the mucosa and ex-
tending into the wall.

Text Links:

[UCV1](#) P2-003

[UCV2](#) SUR-020

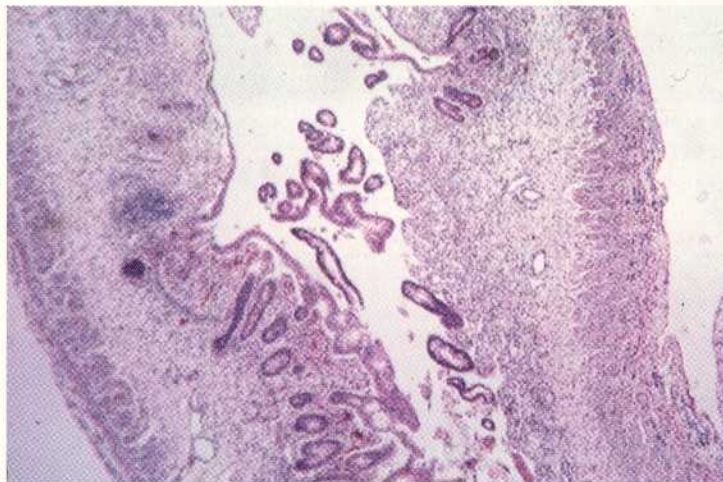
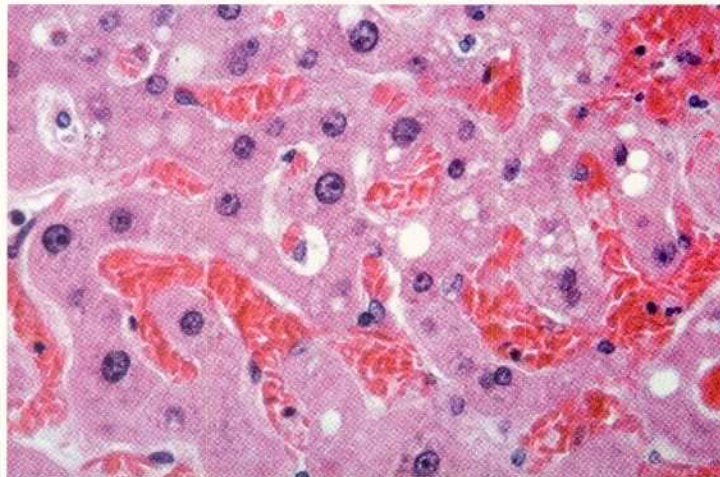


Figure PM-P2-036
Congestion of hepatic
sinusoids by crescent-
shaped erythrocytes.

Text Links:

[UCV1](#) P2-036

[UCV2](#) PED-021



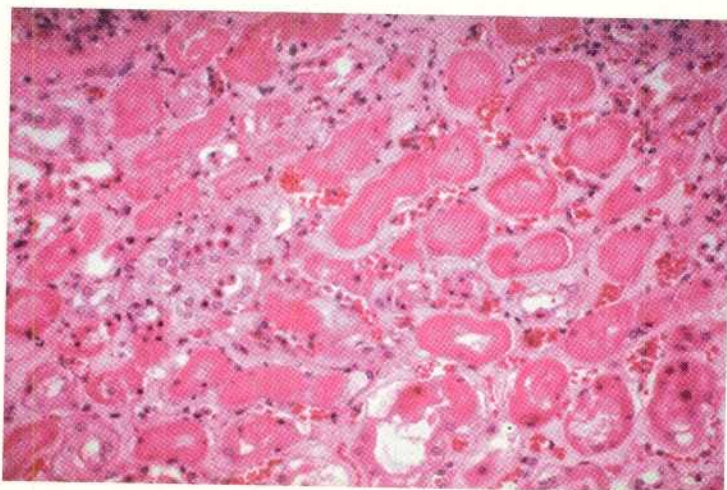


Figure PM-P2-048
Necrosis of tubular
epithelial cells lacking
nuclei with sloughing
into the tubular
lumen.

Text Links:

[UCV1](#) P2-048

[UCV2](#) IM2-032

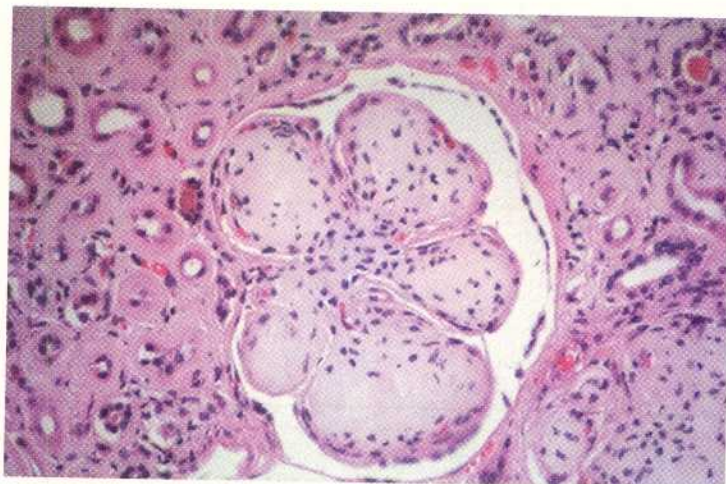


Figure PM-P2-051
Acellular, eosinophilic
deposits within the
glomerular
mesangium.

Text Links:

[UCV1](#) P2-051

[UCV2](#) MC-197

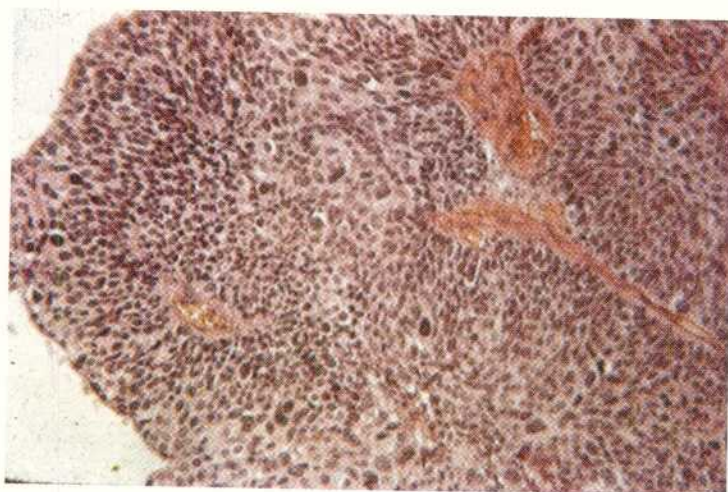


Figure PM-P2-053
Slender papillae lined
by multi-layered
transitional cells with
hyperchromatic,
pleomorphic nuclei.

Text Links:

[UCV1](#) P2-053

[UCV2](#) SUR-036

Figure PM-P2-055
Thickened capillary basement membrane, increased mesangial matrix with eosinophilic nodules; hyaline arteriosclerosis of the afferent and efferent arterioles (not seen).

Text Links:
[UCVT1](#) P2-055
[UCV2](#) MC-198

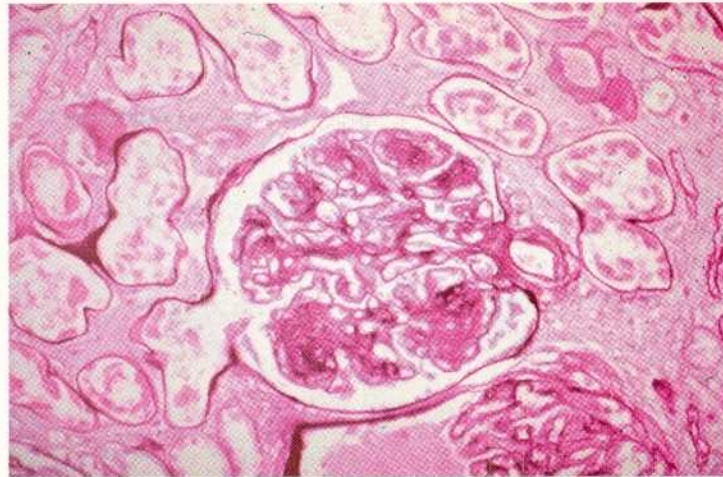


Figure PM-P2-056
Epithelial crescent and cellular mesangium within the glomerulus.

Text Links:
[UCVT1](#) P2-056
[UCV2](#) MC-199

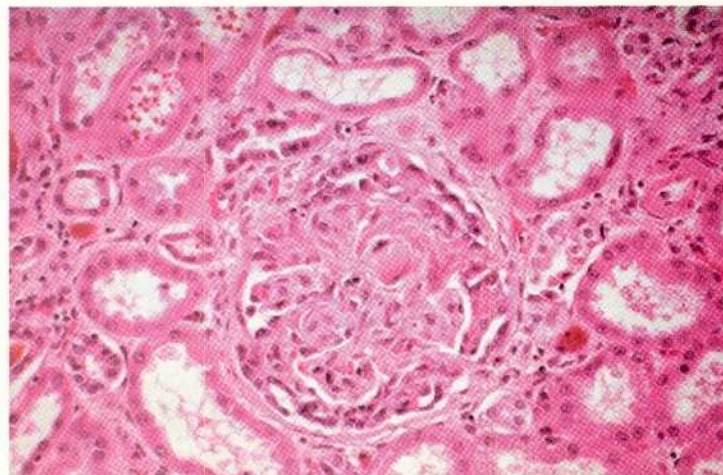
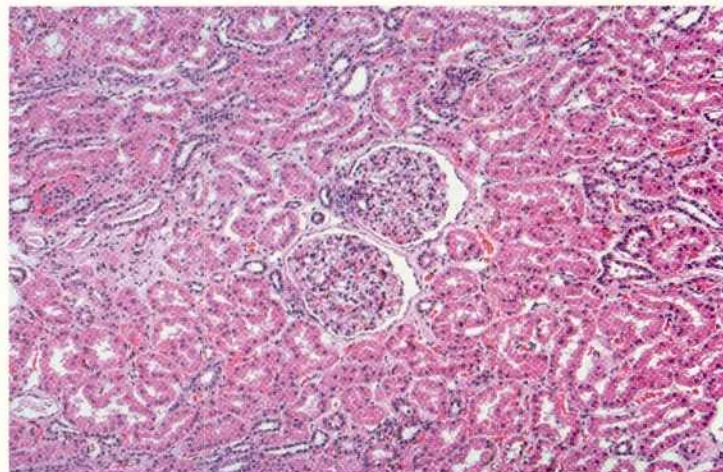


Figure PM-P2-062
Normal glomeruli and tubules.

Text Links:
[UCVT1](#) P2-062
[UCV2](#) IM2-036



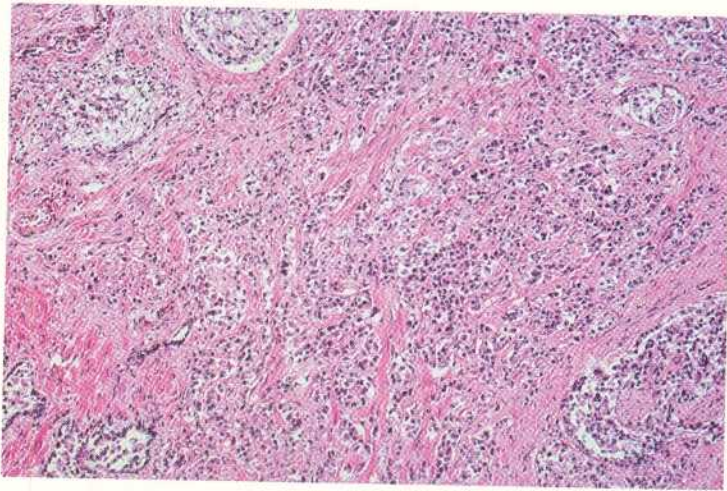


Figure PM-P2-063
Hyperchromatic pleomorphic cells diffusely infiltrating prostatic stroma with focal gland formation and perineural invasion.

Text Links:

[UCV1](#) P2-063
[UCV2](#) SUR-037

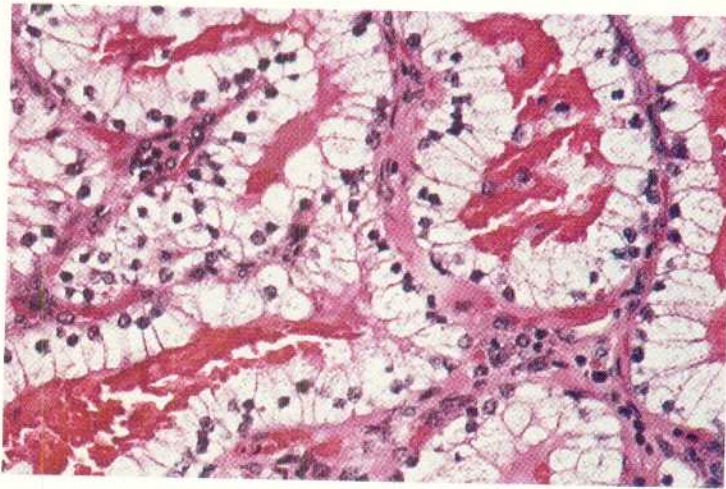


Figure PM-P2-064
Blood filled tubules lined by large polygonal cells with clear cytoplasm.

Text Links:

[UCV1](#) P2-064
[UCV2](#) SUR-038

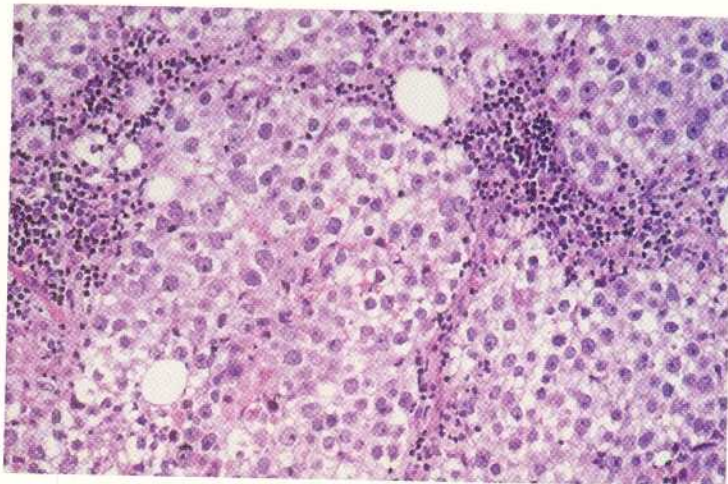


Figure PM-P2-067
Solid nests of germ cells surrounded by fibrous stroma containing lymphocytes.

Text Links:

[UCV1](#) P2-067
[UCV2](#) SUR-039

Figure PM-P2-074
Alveolar spaces containing edematous fluid and lined by eosinophilic hyaline membranes and interstitial inflammatory infiltrate.

Text Links:

- [UCV1](#) P2-074
- [UCV2](#) IM2-042

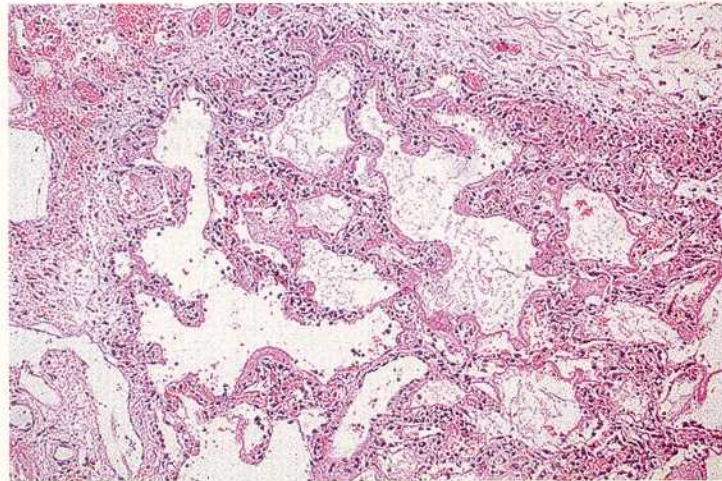


Figure PM-P2-081B
Thin or absent alveolar septa with enlarged airspaces.

Text Links:

- [UCV1](#) P2-081
- [UCV2](#) IM2-046

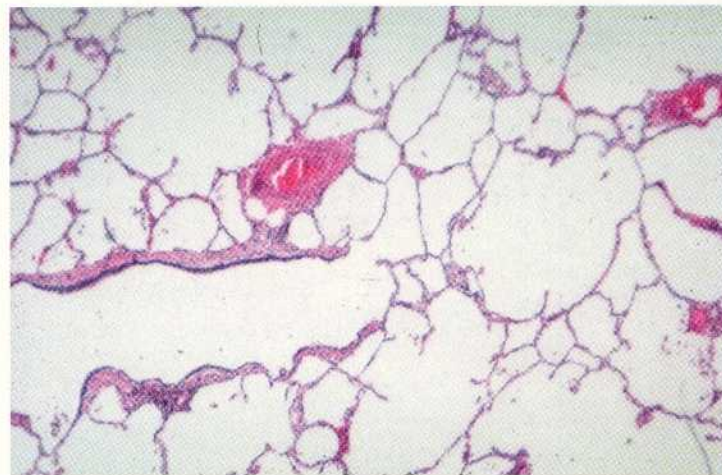
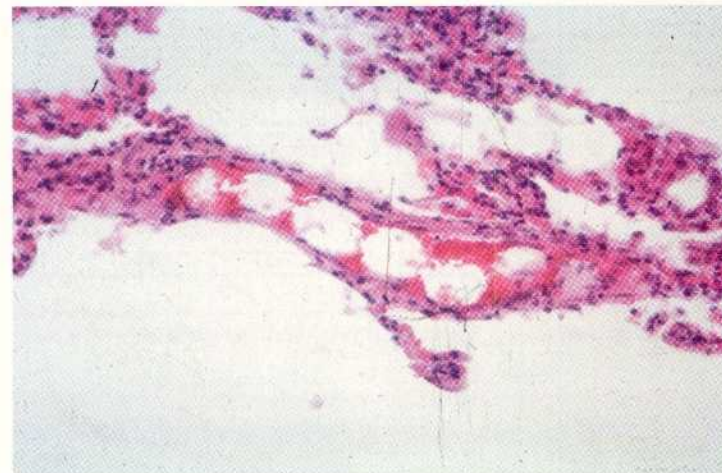


Figure PM-P2-082
Fat globules evident as empty circular spaces within a small pulmonary vessel.

Text Links:

- [UCV1](#) P2-082
- [UCV2](#) MC-063



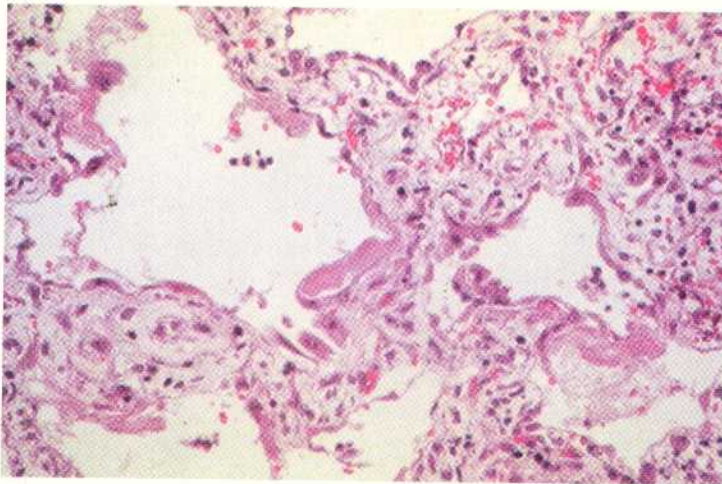


Figure PM-P2-084
Thickened alveolar septa with chronic inflammation and developing interstitial fibrosis.

Text Link:
[UCM1](#) P2-084

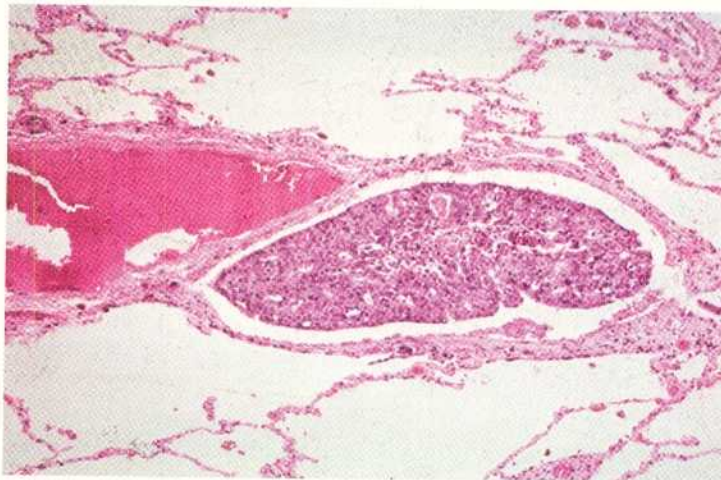


Figure PM-P2-085
Cohesive cellular aggregate of pleomorphic epithelial cells in a lymphatic vessel.

Text Links:
[UCM1](#) P2-085
[UCM2](#) SUR-050

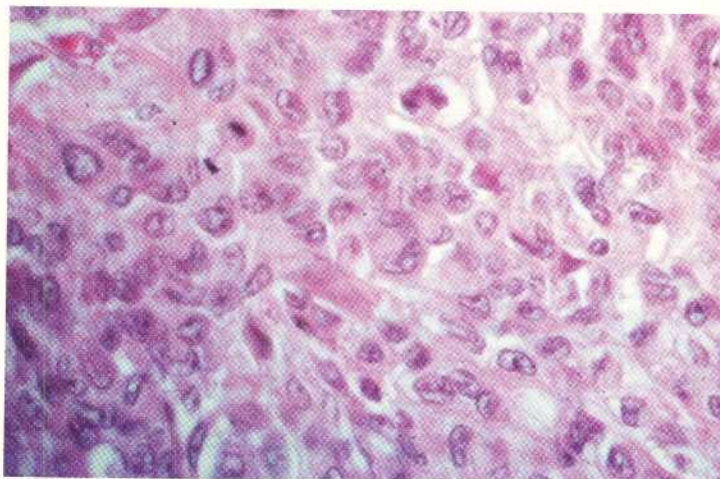


Figure PM-P2-086
Diffuse sheet of epitheloid cells with convoluted, pleomorphic nuclei and mitotic figures.

Text Link:
[UCM1](#) P2-086

Figure PM-P2-091
Large thrombus
within the pulmonary
artery.

Text Links:

[UCV1](#) P2-091
[UCV2](#) ER-046

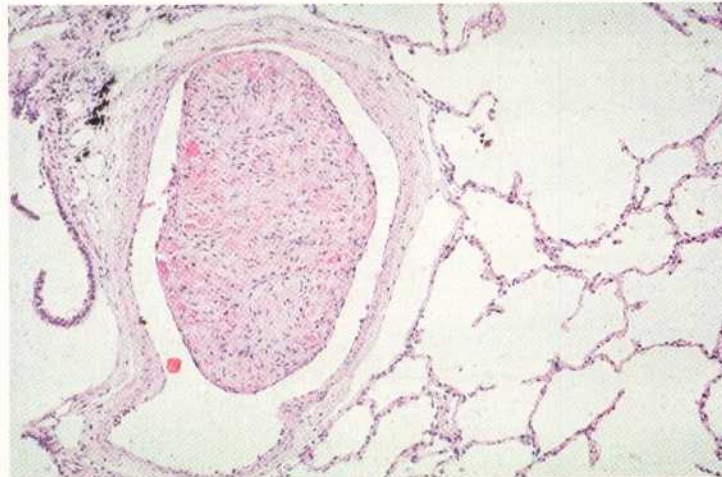


Figure PM-P2-092
Non-caseating granu-
loma composed of
epithelioid histocytes,
multinucleated giant
cells and lymphocytes.

Text Links:

[UCV1](#) P2-092
[UCV2](#) IM2-048

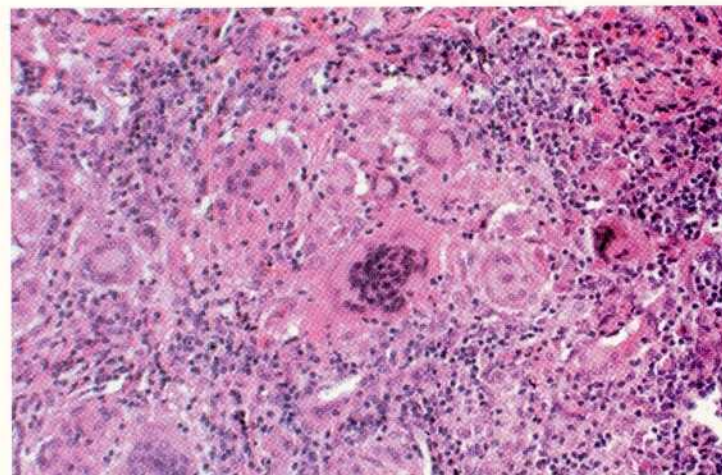
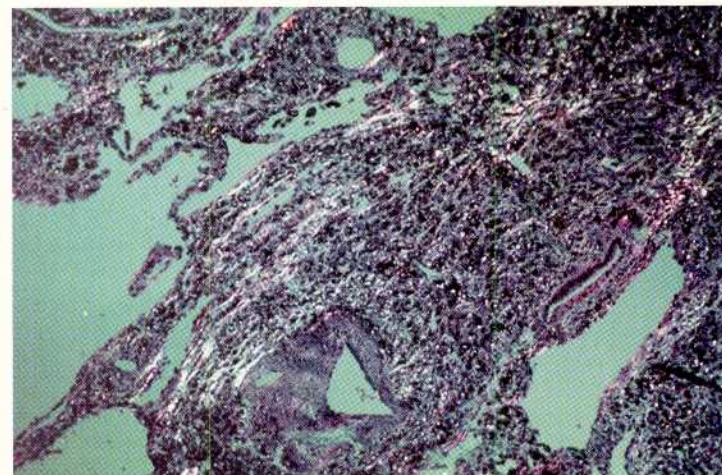


Figure PM-P2-093
Polarized light
microscopy showing
birefringent silica par-
ticles and pigmented
dust with interstitial
fibrosis of the lung.

Text Links:

[UCV1](#) P2-093
[UCV2](#) IM2-049



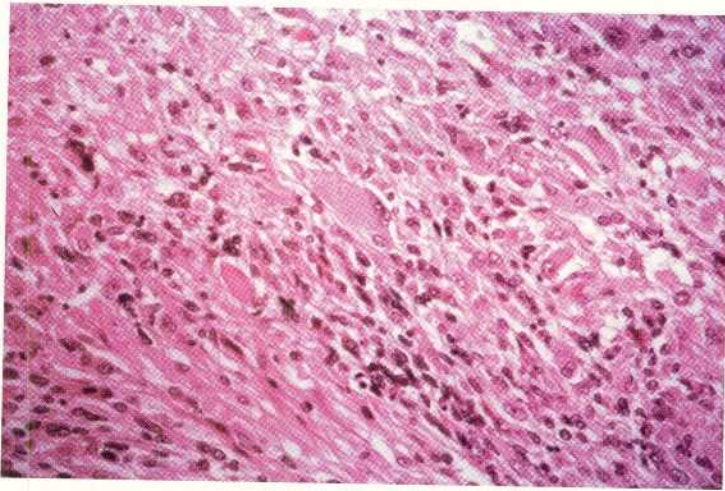


Figure PM-P3-012
Anaplastic cells with areas of focal necrosis and pink, fibrillar cytoplasm.

Text Links:

[UCV1](#) P3-012

[UCV2](#) NEU-019

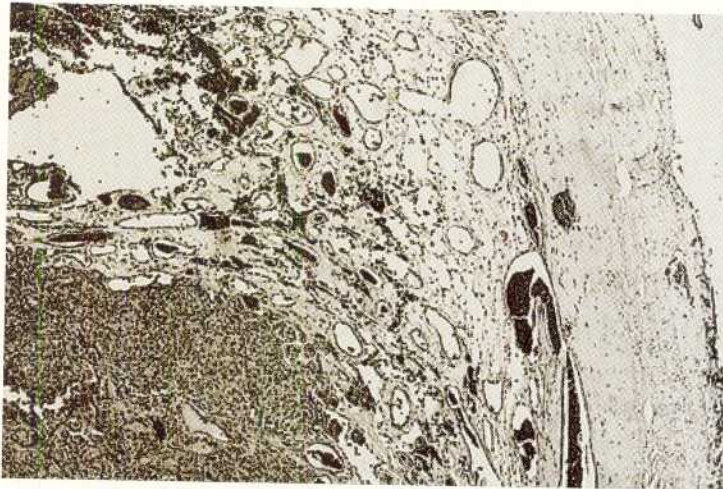


Figure PM-P3-020
Circumscribed region of bland meningothelial cells with whorled pattern and adjacent meninges.

Text Links:

[UCV1](#) P3-020

[UCV2](#) MC-249

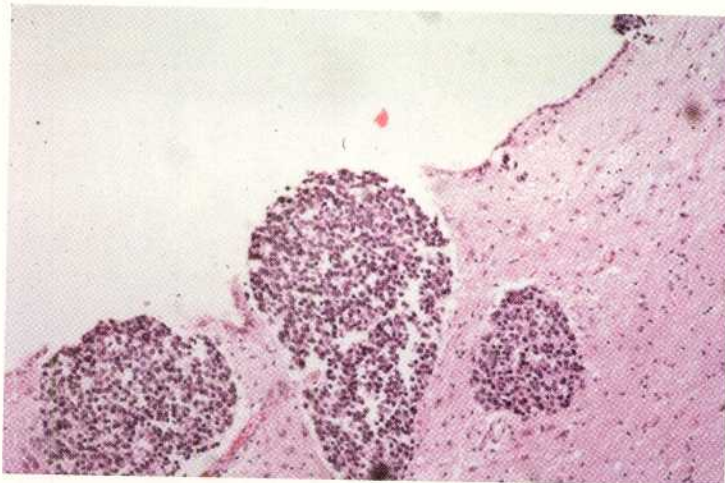


Figure PM-P3-021
Sharply demarcated clusters of cells containing small dark nuclei with scant cytoplasm.

Text Links:

[UCV1](#) P3-021

[UCV2](#) MC-252

Figure PM-P3-026
 Small primitive cells with hypochromatic nuclei and scant cytoplasm arranged in sheets.

Text Links:

- [UCV1](#) P3-026
- [UCV2](#) NEU-032

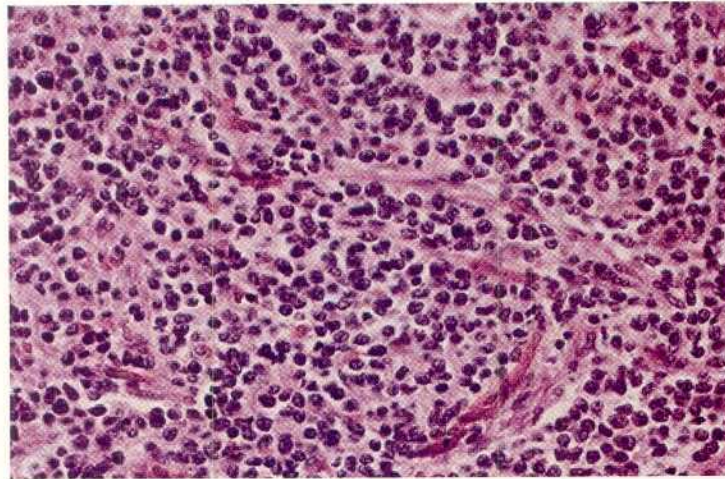


Figure PM-P3-034
 Granulomatous inflammation of the media with numerous multinucleated giant cells along degenerated internal elastic lamina. Intimal fibrosis with luminal narrowing.

Text Links:

- [UCV1](#) P3-034
- [UCV2](#) NEU-047

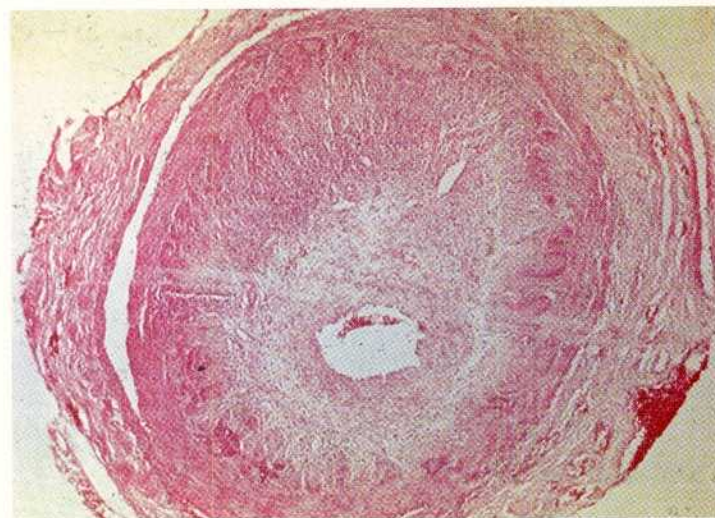
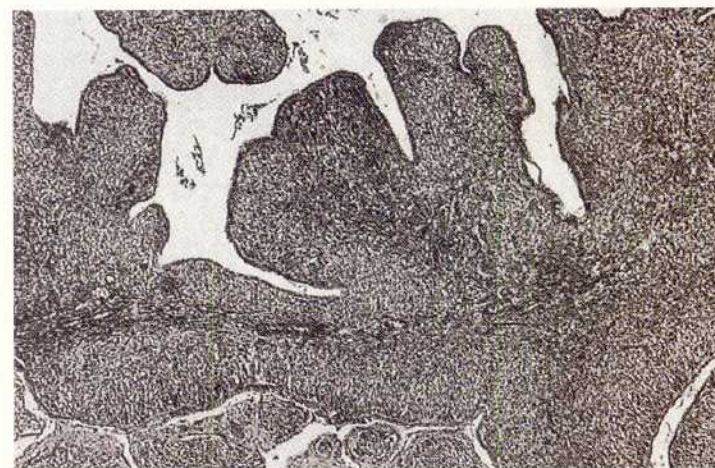


Figure PM-P3-036
 Cellular stroma with high mitotic rate and epithelial lined leaf-like architecture.

Text Links:

- [UCV1](#) P3-036
- [UCV2](#) MC-273



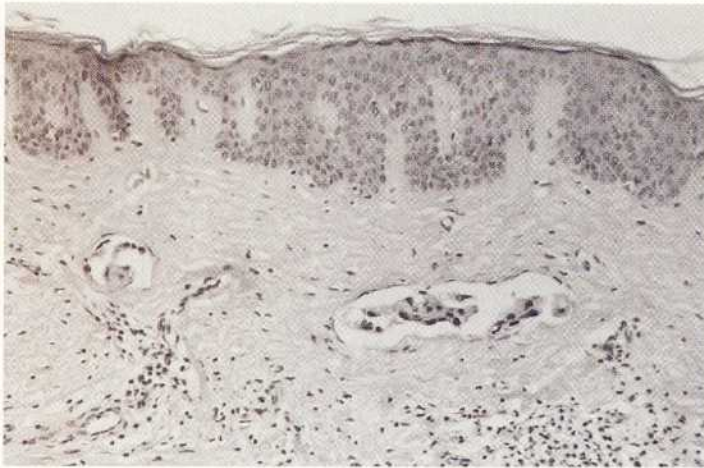


Figure PM-P3-039
Nodules of breast epithelium surrounded by necrotic adipose tissue with an infiltration of macrophages.

Text Link:
[UCVT](#) P3-039

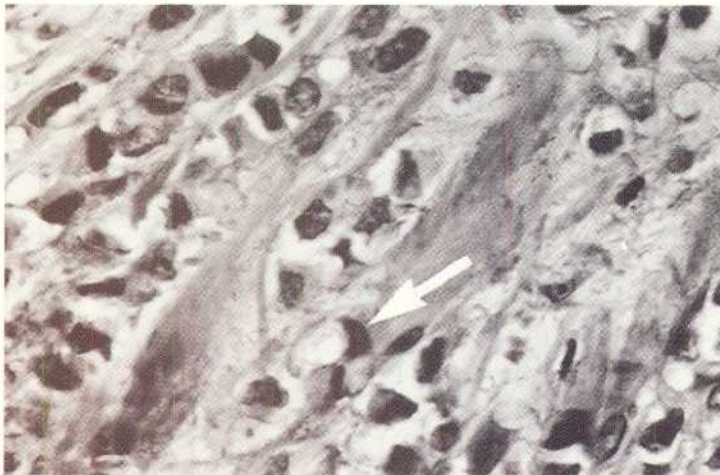


Figure PM-P3-041
Single-file arrangement of cells with pleomorphic nuclei within a fibrous stroma; presence of a signet ring cell.

Text Link:
[UCVT](#) P3-041

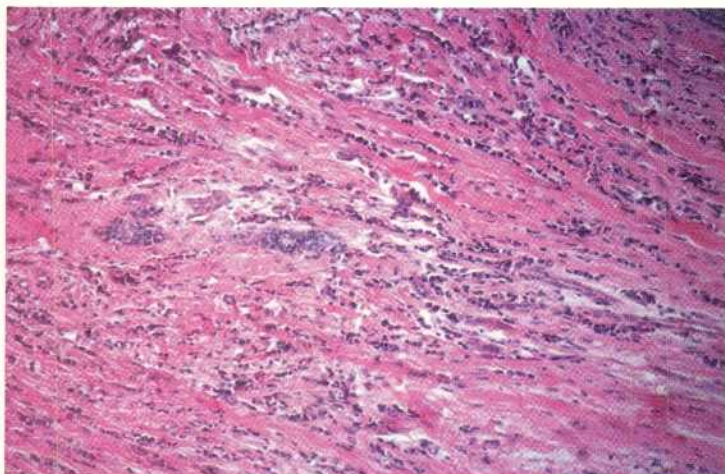


Figure PM-P3-043
Large, poorly differentiated cells arranged in cords infiltrating a dense fibrous stroma.

Text Links:
[UCVT](#) P3-043
[UCV2](#) OB-003

Figure PM-P3-044
Elongating, branching glands with bland proliferative epithelium and loose pale fibrous stroma.

Text Links:

[UCV1](#) P3-044

[UCV2](#) MC-277

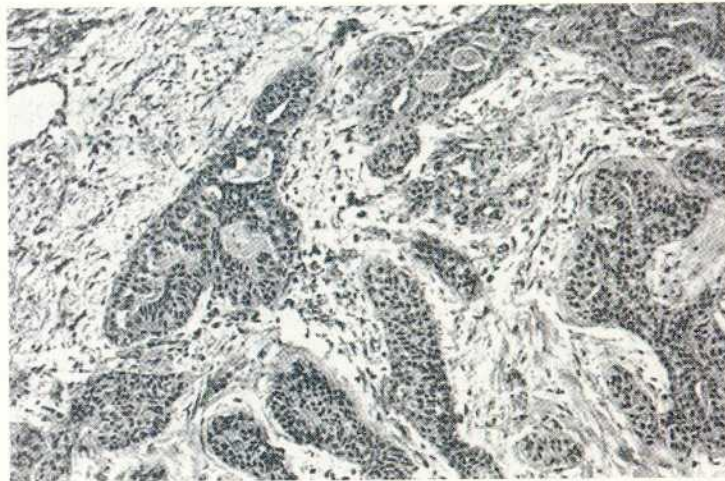


Figure PM-P3-045
Pap smear showing small cells with hyperchromatic nuclei irregular nuclear contours and scant cytoplasm.

Text Link:

[UCV1](#) P3-045

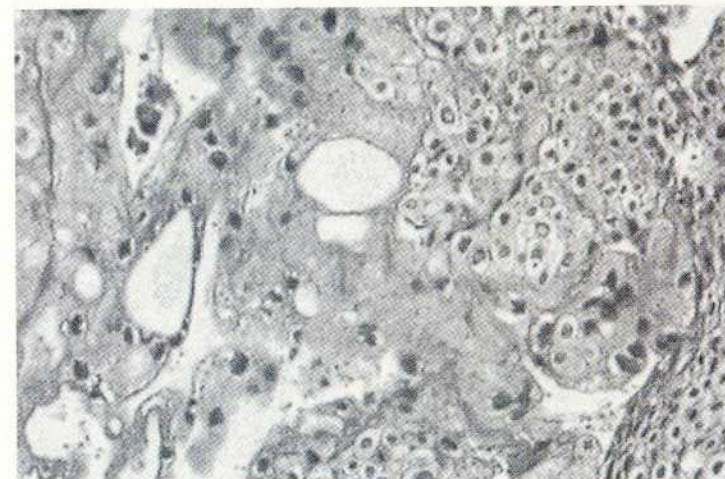


Figure PM-P3-046
Multinucleated syncytiotrophoblasts with vacuolated cytoplasm adjacent to sheet of smaller mononuclear cytotrophoblasts.

Text Links:

[UCV1](#) P3-046

[UCV2](#) OB-006



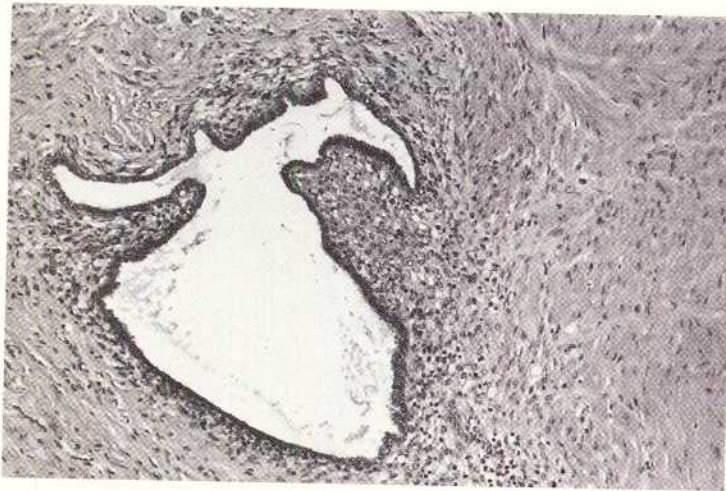


Figure PM-P3-050
Island of ectopic endometrial gland and stroma within the wall of the urinary bladder.

Text Links:

[UCV1](#) P3-050
[UCV2](#) OB-010



Figure PM-P3-074
Spindle cell proliferation forming abnormal bony trabeculae.

Text Links:

[UCV1](#) P3-074
[UCV2](#) SUR-045

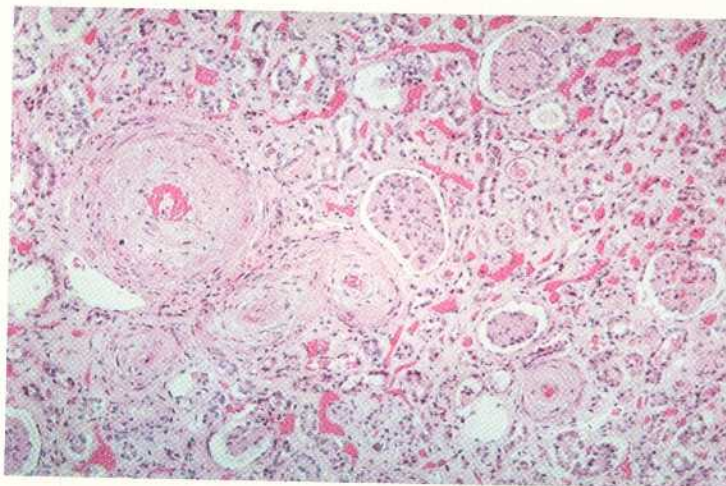


Figure PM-P3-089
Intimal thickening and concentric fibrosis of arterioles in the kidney.

Text Links:

[UCV1](#) P3-089
[UCV2](#) MC-226

Figure PM-P3-090
Positively birefringent
rectangular pleomor-
phic crystals.

Text Links:

[UCV1](#) P3-090

[UCV2](#) MC-380

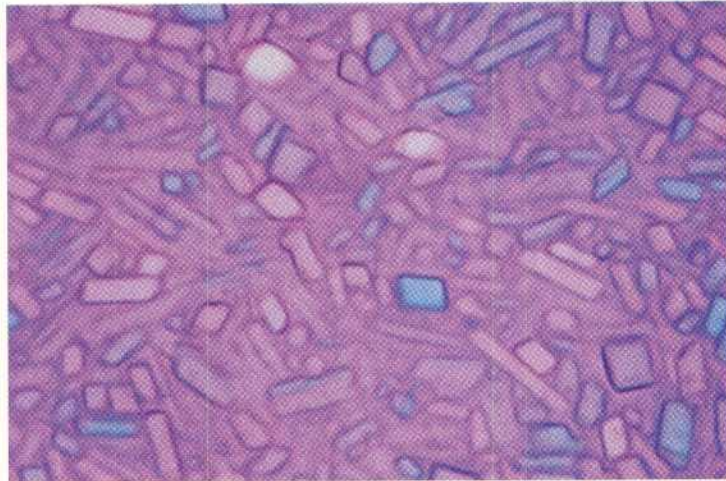
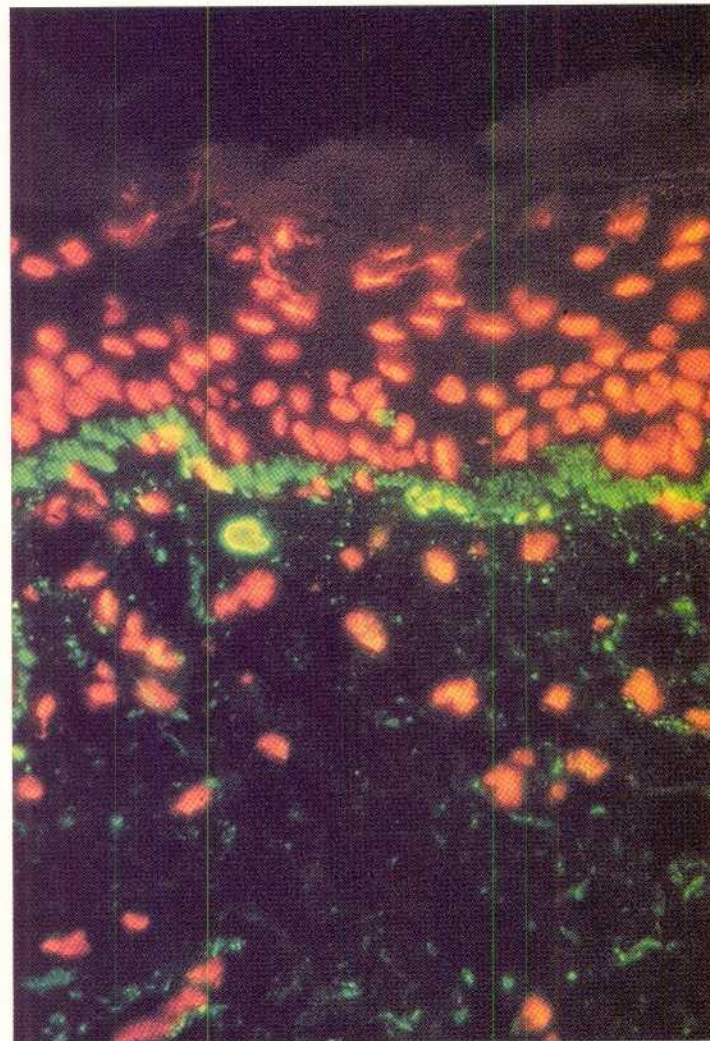


Figure PM-P3-095
Skin biopsy showing a
bright green immuno-
fluorescence at the
site of IgM deposition
along the basement
membrane.

Text Links:

[UCV1](#) P3-095

[UCV2](#) IM2-056



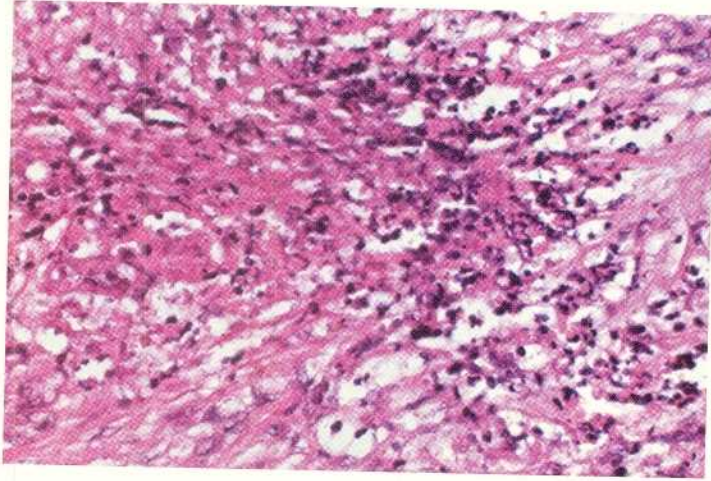


Figure PM-P3-096

"Flea bite"

necrosis/microabscesses with neutrophils in the lung; granulomatous formation in the lung parenchyma (not shown).

Text Links:

[UCV1](#) P3-096

[UCV2](#) IM2-057

MASTER CASE INDEX

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Avoidant Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	67
B Bacillary Angiomatosis	MC	IM-2	Infectious Disease	160
<i>Bacillus cereus</i> Food Poisoning	UCV-1	MICRO-1	Infectious Disease	63
Bacterial Vaginosis	UCV-1	MICRO-2	Gynecology	101
Bacterial Vaginosis	UCV-2	OB/GYN	Gynecology	1
Baker's Cyst	MC	IM-2	Rheumatology	217
Barbiturate Intoxication	UCV-1	PHARM	Psychopharmacology	74
Barrett's Esophagus	MC	IM-1	Gastroenterology	98
Barrett's Esophagus	UCV-1	PATHOPHYS-1	Gastroenterology	77
Bartonellosis	UCV-1	MICRO-1	Infectious Disease	64
Bartter's Syndrome	MC	IM-1	Endocrinology	85
Bartter's Syndrome	UCV-1	BIOCHEM	Endocrinology	5
Basal Cell Carcinoma	MC	SURG	Dermatology	335
Basal Cell Carcinoma	UCV-1	PATHOPHYS-1	Dermatology	31
Bee Sting	MC	IM-2	Immunology	195
Behçet's Disease	MC	IM-2	Rheumatology	218
Bell's Palsy	UCV-1	ANAT	Neurology	53
Bell's Palsy	UCV-2	NEURO	Neurology	3
Benign Positional Vertigo	MC	ER	ENT/Ophthalmology	30
Benign Positional Vertigo	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	63
Benign Prostatic Hypertrophy (BPH)	UCV-1	PATHOPHYS-2	Nephrology/Urology	52
Benign Prostatic Hypertrophy (BPH)	UCV-2	SURG	Nephrology/Urology	35
Bereavement	UCV-2	PSYCH	Mood Disorders	39
Bernard-Soulier Syndrome	MC	IM-1	Hematology/Oncology	119
Beta-Blocker Overdose	UCV-1	PHARM	Cardiology	2
Bipolar I Disorder, Manic Type	UCV-1	BEHAV-SC	Mood Disorders	50
Bipolar I Disorder, Manic Type	UCV-2	PSYCH	Mood Disorders	40
Bipolar II Mood Disorder	UCV-1	BEHAV-SC	Mood Disorders	51
Bladder Cancer	UCV-1	PATHOPHYS-2	Nephrology/Urology	53
Bladder Cancer	UCV-2	SURG	Nephrology/Urology	36
Bladder Outlet Obstruction, Nephropathy	UCV-1	PATHOPHYS-2	Nephrology/Urology	54
Blastomycosis	MC	IM-2	Infectious Disease	161
Blastomycosis	UCV-1	MICRO-1	Infectious Disease	65
Bleomycin Toxicity	UCV-1	PHARM	Hematology/Oncology	34
Body Dysmorphic Disorder	UCV-1	BEHAV-SC	Somatiform Disorders	88
Body Dysmorphic Disorder	UCV-2	PSYCH	Somatiform Disorders	50
Boerhaave's Syndrome	MC	SURG	Gastroenterology	339

Case Name	SER	BOOK	SubSpecialty	Case Number
Boerhaave's Syndrome	UCV-1	ANAT	Gastroenterology	15
Borderline Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	68
Borderline Personality Disorder	UCV-2	PSYCH	Personality Disorders	45
Botulism	UCV-1	MICRO-1	Infectious Disease	66
Botulism	UCV-2	IM-2	Infectious Disease	14
Botulism—Infant	UCV-2	PED	Infectious Disease	27
Brain Abscess	MC	NEURO	Neurology	234
Brain Abscess	UCV-1	MICRO-2	Neurology	87
Breast—Cystosarcoma Phyllodes	MC	OB/GYN	Gynecology	273
Breast—Cystosarcoma Phyllodes	UCV-1	PATHOPHYS-3	Gynecology	36
Breast—Fat Necrosis	UCV-1	PATHOPHYS-3	Gynecology	37
Breast—Fibrocystic Disease	MC	OB/GYN	Gynecology	274
Breast—Fibrocystic Disease	UCV-1	PATHOPHYS-3	Gynecology	38
Breast—Inflammatory Carcinoma	UCV-1	PATHOPHYS-3	Gynecology	39
Breast—Intraductal Papilloma	UCV-1	PATHOPHYS-3	Gynecology	40
Breast—Intraductal Papilloma	UCV-2	OB/GYN	Gynecology	2
Breast—Lobular Carcinoma	UCV-1	PATHOPHYS-3	Gynecology	41
Breast—Paget's Disease	MC	OB/GYN	Gynecology	275
Breast—Paget's Disease	UCV-1	PATHOPHYS-3	Gynecology	42
Breast Abscess	MC	OB/GYN	Gynecology	276
Breast Abscess	UCV-1	MICRO-2	Gynecology	102
Breast Carcinoma	UCV-1	PATHOPHYS-3	Gynecology	43
Breast Carcinoma	UCV-2	OB/GYN	Gynecology	3
Breast Fibroadenoma	MC	OB/GYN	Gynecology	277
Breast Fibroadenoma	UCV-1	PATHOPHYS-3	Gynecology	44
Brief Psychotic Disorder	UCV-2	PSYCH	Psychotic Disorders	47
Brief Psychotic Episode	UCV-1	BEHAV-SC	Psychotic Disorders	77
Bronchiectasis	MC	IM-2	Pulmonary	208
Bronchiectasis	UCV-1	PATHOPHYS-2	Pulmonary	78
Brown-Séquard Syndrome	UCV-1	ANAT	Neurology	54
Brown-Séquard Syndrome	UCV-2	NEURO	Neurology	4
Brucellosis	MC	IM-2	Infectious Disease	162
Brucellosis	UCV-1	MICRO-1	Infectious Disease	67
Bruton's Agammaglobulinemia	UCV-2	PED	Immunology	36
Budd-Chiari Syndrome	MC	IM-1	Gastroenterology	99
Budd-Chiari Syndrome	UCV-1	PATHOPHYS-1	Gastroenterology	78
Bulimia Nervosa	UCV-1	BEHAV-SC	Eating Disorders	46
Bulimia Nervosa	UCV-2	PSYCH	Eating Disorders	28

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Bullous Pemphigoid	MC	ER	Dermatology	17
	Burkitt's Lymphoma	UCV-1	PATHOPHYS-2	Hematology/Oncology	18
	Burkitt's Lymphoma	UCV-2	IM-1	Hematology/Oncology	44
C	C1 Spinal Cord Injury	UCV-1	PATHOPHYS-3	Neurology	3
	CAD—Myocardial Infarction	UCV-1	PATHOPHYS-1	Cardiology	7
	CAD—Myocardial Infarction	UCV-2	ER	Cardiology	2
	CAD—Prinzmetal's Angina	MC	ER	Cardiology	2
	CAD—Unstable Angina	MC	ER	Cardiology	3
	Caffeine Intoxication	UCV-1	PHARM	Psychopharmacology	75
	Campylobacter Enteritis	UCV-1	MICRO-1	Infectious Disease	68
	Candida Esophagitis	MC	IM-1	Gastroenterology	100
	Candida Esophagitis	UCV-1	PATHOPHYS-1	Gastroenterology	79
	Candidiasis	UCV-1	MICRO-1	Infectious Disease	69
	Cannabis Intoxication	UCV-1	PHARM	Psychopharmacology	76
	Cannabis Intoxication	UCV-2	PSYCH	Psychopharmacology	18
	Captopril Side Effects	UCV-1	PHARM	Cardiology	3
	Caput Succedaneum	UCV-1	ANAT	Neonatology	43
	Carbamazepine Side Effects	UCV-1	PHARM	Neurology	64
	Carbamazepine Toxicity	MC	NEURO	Neurology	235
	Carbon Dioxide Narcosis	UCV-1	PATHOPHYS-3	Toxicology	97
	Carbon Monoxide Poisoning	UCV-1	BIOCHEM	Pulmonary	95
	Carbon Monoxide Poisoning	UCV-2	ER	Toxicology	47
	Carcinoid Syndrome	MC	IM-1	Gastroenterology	101
	Carcinoid Syndrome	UCV-1	BIOCHEM	Gastroenterology	37
	Cardiac Tamponade	UCV-1	ANAT	Cardiology	3
	Cardiac Tamponade	UCV-1	PATHOPHYS-1	Cardiology	8
	Cardiac Tamponade	UCV-2	ER	Cardiology	3
	Cardiac Transplant	UCV-1	PATHOPHYS-1	Cardiology	9
	Cat-Scratch Disease	UCV-1	MICRO-1	Infectious Disease	70
	Cauda Equina Syndrome	MC	NEURO	Neurology	236
	Cauda Equina Syndrome	UCV-1	PATHOPHYS-3	Neurology	4
	Caustic Ingestion	MC	ER	Toxicology	66
	Cavernous Sinus Thrombosis	MC	NEURO	Neurology	237
	Cavernous Sinus Thrombosis	UCV-1	ANAT	Neurology	55
	Cecal Carcinoma	UCV-1	PATHOPHYS-2	General Surgery	4
	Celiac Disease	MC	IM-1	Gastroenterology	102
	Celiac Disease	UCV-1	PATHOPHYS-1	Gastroenterology	80
	Cellulitis	MC	IM-2	Dermatology	133

Case Name	SER	BOOK	SubSpecialty	Case Number
Cellulitis	UCV-1	MICRO-1	Dermatology	6
Cerebellopontine Angle Compression	MC	NEURO	Neurology	238
Cerebral Aneurysm	MC	NEURO	Neurology	239
Cerebral Aneurysm	UCV-1	PATHOPHYS-3	Neurology	5
Cerebral Palsy	UCV-2	NEURO	Neurology	5
Cervical Carcinoma	UCV-2	OB/GYN	Gynecology	4
Cervical Carcinoma (In Situ)	UCV-1	PATHOPHYS-3	Gynecology	45
Cervical Polyps	MC	OB/GYN	Gynecology	278
Cervicitis	MC	OB/GYN	Gynecology	279
Chagas' Disease	MC	IM-2	Infectious Disease	163
Chagas' Disease	UCV-1	MICRO-1	Infectious Disease	71
Chalazion	MC	ER	ENT/Ophthalmology	38
Chancroid	UCV-2	OB/GYN	Gynecology	5
Chédiak–Higashi Syndrome	MC	IM-2	Genetics	154
Chédiak–Higashi Syndrome	UCV-1	MICRO-1	Genetics	45
Child Abuse—Physical	UCV-2	PED	Psychiatry—Child	53
Child Abuse—Sexual	UCV-2	PSYCH	Child	13
Child Abuse—Shaken Baby Syndrome	UCV-1	BEHAV-SC	Child Psychiatry	34
Chlamydia Pneumonia	MC	IM-2	Infectious Disease	164
Chlamydia Pneumonia	UCV-1	MICRO-1	Infectious Disease	72
Chlamydia trachomatis	UCV-1	MICRO-1	Infectious Disease	73
Chloramphenicol Side Effects	UCV-1	PHARM	Infectious Disease	46
Chloroquine Toxicity	UCV-1	PHARM	Infectious Disease	47
Choanal Atresia	UCV-1	ANAT	ENT/Ophthalmology	10
Choking	UCV-1	ANAT	ENT/Ophthalmology	11
Cholangiocarcinoma	MC	SURG	General Surgery	343
Cholelithiasis	MC	SURG	General Surgery	344
Cholelithiasis	MC	SURG	General Surgery	345
Cholera	MC	ER	Infectious Disease	57
Cholera	UCV-1	MICRO-1	Infectious Disease	74
Cholestatic Jaundice of Pregnancy	UCV-2	OB/GYN	Obstetrics	37
Chorioamnionitis	UCV-1	MICRO-2	Obstetrics	107
Chorioamnionitis	UCV-2	OB/GYN	Obstetrics	38
Choriocarcinoma	UCV-1	PATHOPHYS-3	Gynecology	46
Choriocarcinoma	UCV-2	OB/GYN	Gynecology	6
Chronic Atrophic Gastritis	MC	IM-1	Gastroenterology	103
Chronic Atrophic Gastritis	UCV-1	PATHOPHYS-1	Gastroenterology	81
Chronic Granulomatous Disease	MC	PED	Immunology	328

Case Name	SER	BOOK	SubSpecialty	Case Number
Chronic Granulomatous Disease	UCV-1	MICRO-2	Immunology	2
Chronic Lymphocytic Leukemia (CLL)	UCV-1	PATHOPHYS-2	Hematology/Oncology	19
Chronic Lymphocytic Leukemia (CLL)	UCV-2	IM-1	Hematology/Oncology	45
Chronic Myelogenous Leukemia (CML)	UCV-1	PATHOPHYS-2	Hematology/Oncology	20
Chronic Myelogenous Leukemia (CML)	UCV-2	IM-1	Hematology/Oncology	46
Chronic Pancreatitis	UCV-1	PATHOPHYS-1	Gastroenterology	82
Chronic Pancreatitis	UCV-2	IM-1	Gastroenterology	29
Churg–Strauss Syndrome	MC	IM-2	Pulmonary	209
Churg–Strauss Syndrome	UCV-1	PATHOPHYS-2	Pulmonary	79
Cimetidine Side Effects	UCV-1	PHARM	Gastroenterology	26
Cisplatin Side Effects	UCV-1	PHARM	Hematology/Oncology	35
Clavicle Fracture	UCV-1	ANAT	Orthopedics	78
Cleft Lip/Palate	MC	PED	General Surgery	314
Clonidine Toxicity	MC	ER	Cardiology	4
Clozapine Toxicity	UCV-1	PHARM	Psychopharmacology	77
Clubfoot	MC	PED	General Surgery	315
Cluster Headache	UCV-2	NEURO	Neurology	6
CMV—Congenital	MC	PED	Infectious Disease	323
CMV—Congenital	UCV-1	MICRO-1	Infectious Disease	75
CMV Pneumonitis	UCV-1	MICRO-1	Infectious Disease	76
CMV Retinitis	UCV-1	MICRO-1	Infectious Disease	77
CMV Retinitis	UCV-2	IM-2	Infectious Disease	15
Coarctation of the Aorta	UCV-1	ANAT	Cardiology	4
Coarctation of the Aorta	UCV-2	SURG	Cardiology	2
Cocaine Abuse	UCV-1	PHARM	Psychopharmacology	78
Cocaine Abuse	UCV-2	PSYCH	Psychopharmacology	19
Cocaine Withdrawal	UCV-1	PHARM	Psychopharmacology	79
Coccidioidomycosis	UCV-1	MICRO-1	Infectious Disease	78
Coccidioidomycosis	UCV-2	IM-2	Infectious Disease	16
Colonic Polyps	MC	SURG	Gastroenterology	340
Colonic Polyps	UCV-1	PATHOPHYS-1	Gastroenterology	83
Colorectal Cancer	UCV-2	SURG	General Surgery	21
Colorado Tick Fever	UCV-1	MICRO-1	Infectious Disease	79
Common Cold (Viral Respiratory Infection)	UCV-1	MICRO-1	ENT/Ophthalmology	20
Common Peroneal Nerve Damage	UCV-1	ANAT	Neurology	56
Conduct Disorder	UCV-1	BEHAV-SC	Child Psychiatry	35
Conduct Disorder	UCV-2	PSYCH	Child	14
Congenital Adrenal Hyperplasia	UCV-1	BIOCHEM	Endocrinology	6

Case Name	SER	BOOK	SubSpecialty	Case Number
Congenital Adrenal Hyperplasia	UCV-2	PED	Endocrinology	5
Congenital Biliary Atresia	UCV-1	ANAT	Gastroenterology	16
Congenital Diaphragmatic Hernia	UCV-1	ANAT	Neonatology	44
Congenital Diaphragmatic Hernia	UCV-2	PED	Neonatology	38
Congenital Prolonged QT Syndrome	MC	PED	Cardiology	296
Congestive Heart Failure	UCV-1	PATHOPHYS-1	Cardiology	10
Congestive Heart Failure	UCV-2	IM-1	Cardiology	4
Constrictive Pericarditis	MC	IM-1	Cardiology	76
Constrictive Pericarditis	UCV-1	PATHOPHYS-1	Cardiology	11
Contact Dermatitis	UCV-1	PATHOPHYS-1	Dermatology	32
Contact Dermatitis	UCV-2	IM-2	Dermatology	4
Conus Medullaris Lesion	MC	NEURO	Neurology	240
Conversion Disorder	UCV-1	BEHAV-SC	Somatoform Disorders	89
Conversion Disorder	UCV-2	PSYCH	SOMATOFORM DISORDERS	51
COPD—Chronic Bronchitis	UCV-2	IM-2	Pulmonary	45
COPD—Chronic Bronchitis	UCV-1	PATHOPHYS-2	Pulmonary	80
COPD—Emphysema	UCV-2	IM-2	Pulmonary	46
COPD—Emphysema	UCV-1	PATHOPHYS-2	Pulmonary	81
Cor Pulmonale	UCV-1	PATHOPHYS-1	Cardiology	12
Cor Pulmonale	UCV-2	IM-1	Cardiology	5
Cord Compression—Extradural	MC	NEURO	Neurology	241
Cord Compression—Intradural	MC	NEURO	Neurology	242
Cord Compression due to Metastasis	UCV-2	ER	Neurology	33
Corneal Abrasion	MC	ER	ENT/Ophthalmology	39
COX-II Inhibitors	UCV-1	PHARM	Orthopedics	71
Coxsackievirus Infections	MC	IM-2	Infectious Disease	165
Craniopharyngioma	UCV-1	PATHOPHYS-3	Neurology	6
Craniopharyngioma	UCV-2	NEURO	Neurology	7
Creutzfeldt–Jakob Disease	UCV-1	PATHOPHYS-3	Neurology	7
Creutzfeldt–Jakob Disease	UCV-2	NEURO	Neurology	8
Cribriform Plate Fracture	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	64
Crigler–Najjar Syndrome	MC	PED	Gastroenterology	311
Crigler–Najjar Syndrome	UCV-1	BIOCHEM	Gastroenterology	38
Crohn's Disease	UCV-1	PATHOPHYS-1	Gastroenterology	84
Crohn's Disease	UCV-2	IM-1	Gastroenterology	30
Croup	UCV-1	MICRO-1	Infectious Disease	80
Croup	UCV-2	PED	Infectious Disease	28
Cryptosporidiosis	MC	IM-2	Infectious Disease	166

Case Name	SER	BOOK	SubSpecialty	Case Number
Cryptosporidiosis	UCV-1	MICRO-1	Infectious Disease	81
Cushing's Disease	UCV-1	PATHOPHYS-1	Endocrinology	49
Cushing's Disease	UCV-2	IM-1	Endocrinology	17
Cushing's Syndrome	MC	IM-1	Endocrinology	86
Cushing's Syndrome—Iatrogenic	UCV-1	PHARM	Endocrinology	15
CVA due to Amyloid Angiopathy	UCV-2	NEURO	Neurology	9
CVA, Broca's Aphasia	UCV-2	NEURO	Neurology	10
CVA, Capsular Infarct	UCV-1	PATHOPHYS-3	Neurology	8
CVA, Hypertensive	UCV-1	PATHOPHYS-3	Neurology	9
CVA, Hypertensive	UCV-2	NEURO	Neurology	11
CVA, Lacunar Stroke	UCV-2	NEURO	Neurology	12
CVA, Left MCA Infarct	UCV-2	NEURO	Neurology	13
CVA, Right MCA Infarct	UCV-2	NEURO	Neurology	14
CVA, Subarachnoid Hemorrhage	UCV-2	NEURO	Neurology	15
CVA, Wernicke's Aphasia	UCV-2	NEURO	Neurology	16
Cyanide Poisoning	MC	ER	Toxicology	67
Cyanide Poisoning	UCV-1	PHARM	Toxicology	97
Cyclical Neutropenia	UCV-2	PED	Hematology/Oncology	17
Cyclophosphamide Side Effects	UCV-1	PHARM	Hematology/Oncology	36
Cyclosporine Side Effects	UCV-1	PHARM	Immunology	43
Cyclothymic Disorder	UCV-1	BEHAV-SC	Mood Disorders	52
Cystic Fibrosis	UCV-1	BIOCHEM	Genetics	45
Cystic Fibrosis	UCV-2	PED	Genetics	11
Cystic Hygroma	MC	SURG	General Surgery	346
Cysticercosis	UCV-1	MICRO-2	Neurology	88
Cysticercosis	UCV-2	IM-2	Neurology	39
Cystinuria	UCV-1	BIOCHEM	Genetics	46
D De Quervain's Thyroiditis	MC	IM-1	Endocrinology	87
de Quervain's Thyroiditis	UCV-1	PATHOPHYS-1	Endocrinology	50
Deafness—Conductive	UCV-1	ANAT	Neurology	57
Deafness—Sensorineural	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	65
Decompression Sickness	MC	IM-2	Rheumatology	219
Decompression Sickness	UCV-1	PATHOPHYS-3	Rheumatology	80
Decubitus Ulcer	MC	SURG	General Surgery	347
Deep Venous Thrombosis	UCV-1	PATHOPHYS-2	Hematology/Oncology	21
Deep Venous Thrombosis	UCV-2	ER	Hematology/Oncology	22
Defibrillation—Automatic External (AED)	MC	ER	Cardiology	5
Defibrillation—Automatic Internal (AICD)	MC	ER	Cardiology	6

Case Name	SER	BOOK	SubSpecialty	Case Number
Delirium	UCV-2	PSYCH	Neurology	1
Delirium—Inhalant Abuse	UCV-1	BEHAV-SC	Neurology	3
Delirium—Medical Cause	UCV-1	BEHAV-SC	Neurology	4
Delirium Tremens	UCV-2	PSYCH	Psychopharmacology	20
Delusional Disorder	UCV-1	BEHAV-SC	Psychotic Disorders	78
Delusional Disorder	UCV-2	PSYCH	Psychotic Disorders	48
Dementia—Alzheimer's	UCV-2	PSYCH	Neurology	2
Dementia—Alzheimer's	UCV-1	BEHAV-SC	Neurology	5
Dementia—Vascular	UCV-2	NEURO	Neurology	17
Dementia—Vascular	UCV-1	BEHAV-SC	Neurology	6
Denial	UCV-1	BEHAV-SC	Defense Mechanism	14
Dependent Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	69
Depression—Elderly	UCV-1	BEHAV-SC	Mood Disorders	53
Depression—Suicidal	UCV-2	ER	Psychiatry-Mood Disorders	44
Depression—Suicidal	UCV-1	BEHAV-SC	Mood Disorders	54
Depression due to a Medical Condition	UCV-2	PSYCH	Mood Disorders	41
Depressive Episode—Major	UCV-2	PSYCH	Mood Disorders	42
Depressive Episode—Major	UCV-1	BEHAV-SC	Mood Disorders	55
Dermatitis Herpetiformis	UCV-1	PATHOPHYS-1	Dermatology	33
Dermatitis Herpetiformis	UCV-2	IM-2	Dermatology	5
Dermatomyositis	UCV-1	PATHOPHYS-3	Rheumatology	81
Dermatomyositis	UCV-2	IM-2	Rheumatology	51
Desmoid Tumor	UCV-1	PATHOPHYS-3	Gynecology	47
Devaluation	UCV-1	BEHAV-SC	Defense Mechanism	15
Diabetes in Pregnancy	UCV-2	OB/GYN	Obstetrics	39
Diabetes Insipidus	UCV-1	BIOCHEM	Endocrinology	7
Diabetes Mellitus Type I (Juvenile Onset)	UCV-1	PATHOPHYS-1	Endocrinology	51
Diabetes Mellitus Type I (Juvenile Onset)	UCV-2	IM-1	Endocrinology	18
Diabetes Mellitus Type II (Adult Onset)	MC	IM-1	Endocrinology	88
Diabetes Mellitus Type II (Adult Onset)	UCV-1	PATHOPHYS-1	Endocrinology	52
Diabetic Ketoacidosis	UCV-1	BIOCHEM	Endocrinology	8
Diabetic Ketoacidosis	UCV-2	IM-1	Endocrinology	19
Diabetic Nephropathy	MC	IM-2	Nephrology/Urology	198
Diabetic Nephropathy	UCV-1	PATHOPHYS-2	Nephrology/Urology	55
Diagnosis of Pregnancy	UCV-2	OB/GYN	Obstetrics	40
Diaper Rash	MC	PED	Dermatology	298
Didanosine Toxicity	UCV-1	PHARM	Toxicology	98
Diethylstilbestrol (DES) Exposure	UCV-1	PHARM	Endocrinology	16

Case Name	SER	BOOK	SubSpecialty	Case Number
DiGeorge's Syndrome	MC	PED	Immunology	329
DiGeorge's Syndrome (Thymic Aplasia)	UCV-1	ANAT	Immunology	42
Digitalis Intoxication	UCV-1	PHARM	Cardiology	4
Dilated Cardiomyopathy	UCV-1	PATHOPHYS-1	Cardiology	13
Dilated Cardiomyopathy	UCV-2	IM-1	Cardiology	6
Diphtheria	MC	PED	Infectious Disease	324
Diphtheria	UCV-1	MICRO-1	Infectious Disease	82
Disclosure of Teen Pregnancy	UCV-2	PSYCH	Ethics	30
Discoid Lupus Erythematosus	MC	IM-2	Dermatology	134
Displacement	UCV-1	BEHAV-SC	Defense Mechanism	16
Disseminated Gonorrhea	UCV-2	OB/GYN	Gynecology	7
Disseminated Intravascular Coagulation (DIC)	UCV-1	PATHOPHYS-2	Hematology/Oncology	22
Disseminated Intravascular Coagulation (DIC)	UCV-2	IM-1	Hematology/Oncology	47
Dissociative Amnesia	UCV-1	BEHAV-SC	Dissociative Identity Disorder	41
Dissociative Disorder (Depersonalization)	UCV-1	BEHAV-SC	Dissociative Identity Disorder	42
Dissociative Fugue	UCV-1	BEHAV-SC	Dissociative Identity Disorder	43
Dissociative Identity Disorder	UCV-1	BEHAV-SC	Dissociative Identity Disorder	44
Diverticulitis	UCV-1	PATHOPHYS-1	Gastroenterology	85
Diverticulitis	UCV-2	SURG	Gastroenterology	11
Diverticulosis	UCV-1	PATHOPHYS-1	Gastroenterology	86
Diverticulosis	UCV-2	IM-1	Gastroenterology	31
Domestic Violence	UCV-2	ER	Psychiatry—Ethics	43
Down's Syndrome	MC	PED	Genetics	317
Down's Syndrome	UCV-1	PATHOPHYS-2	Genetics	11
Doxorubicin Cardiotoxicity	UCV-1	PHARM	Hematology/Oncology	37
Drug Induced Lupus	UCV-1	PHARM	Rheumatology	91
Drug Resistance	UCV-1	PHARM	Infectious Disease	48
Drug-Induced Lupus	MC	IM-2	Rheumatology	220
Drug-Induced Neutropenia	MC	IM-1	Hematology/Oncology	120
Dubin-Johnson Syndrome	UCV-1	BIOCHEM	Gastroenterology	39
Duchenne's Muscular Dystrophy	UCV-1	BIOCHEM	Neurology	85
Duchenne's Muscular Dystrophy	UCV-2	PED	Neurology	49
Dumping Syndrome	UCV-1	ANAT	Gastroenterology	17
Duodenal Atresia	UCV-1	ANAT	Neonatology	45
Duodenal Atresia	UCV-2	PED	Neonatology	39
Dysbetalipoproteinemia	UCV-1	PATHOPHYS-2	Hematology/Oncology	23

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Dysfunctional Uterine Bleeding	UCV-2	OB/GYN	Gynecology	8
	Dysmenorrhea	MC	OB/GYN	Gynecology	280
	Dysmenorrhea	UCV-1	PATHOPHYS-3	Gynecology	48
	Dysplastic Nevi	MC	IM-2	Dermatology	135
	Dysplastic Nevus Syndrome	UCV-1	PATHOPHYS-1	Dermatology	34
	Dysthymic Disorder	UCV-1	BEHAV-SC	Mood Disorders	56
	Dysthymic Disorder	UCV-2	PSYCH	Mood Disorders	43
E	Eaton-Lambert Syndrome	MC	NEURO	Neurology	243
	Echinococcosis	MC	IM-2	Infectious Disease	167
	Echinococcosis	UCV-1	MICRO-1	Infectious Disease	83
	Ectopic Pregnancy	UCV-1	PATHOPHYS-3	Obstetrics	63
	Ectopic Pregnancy	UCV-2	OB/GYN	Obstetrics	41
	Ectopic Pregnancy—Ruptured	UCV-1	ANAT	Obstetrics	74
	Ehlers-Danlos Syndrome	MC	PED	Genetics	318
	Ehlers-Danlos Syndrome	UCV-1	BIOCHEM	Genetics	47
	Ehrlichiosis	MC	IM-2	Infectious Disease	168
	Ehrlichiosis	UCV-1	MICRO-1	Infectious Disease	84
	Eisenmenger's Complex	MC	PED	Cardiology	297
	Eisenmenger's Complex	UCV-1	PATHOPHYS-1	Cardiology	14
	Elbow—Lateral Epicondylitis	UCV-1	ANAT	Orthopedics	79
	Elbow—Median Nerve Palsy (Noncarpal)	UCV-1	ANAT	Orthopedics	80
	Elbow—Radial Head Subluxation	UCV-1	ANAT	Orthopedics	81
	Electric Shock	UCV-2	ER	General Surgery	16
	Electromechanical Dissociation	MC	ER	Cardiology	7
	Endemic Typhus	UCV-1	MICRO-1	Infectious Disease	85
	Endometrial Carcinoma	UCV-1	PATHOPHYS-3	Gynecology	49
	Endometrial Carcinoma	UCV-2	OB/GYN	Gynecology	9
	Endometriosis	UCV-1	PATHOPHYS-3	Gynecology	50
	Endometriosis	UCV-2	OB/GYN	Gynecology	10
	Enuresis	UCV-1	BEHAV-SC	Child Psychiatry	36
	Epidemic Typhus	MC	IM-2	Infectious Disease	169
	Epidemic Typhus	UCV-1	MICRO-1	Infectious Disease	86
	Epidemic Typhus	UCV-2	IM-2	Infectious Disease	17
	Epidermal Inclusion Cyst	MC	SURG	Dermatology	336
	Epididymitis	MC	SURG	Nephrology/Urology	365
	Epididymitis	UCV-1	MICRO-2	Nephrology/Urology	81
	Epidural Hematoma	UCV-1	PATHOPHYS-3	Neurology	10
	Epidural Hematoma	UCV-2	SURG	Neurology	40

Case Name	SER	BOOK	SubSpecialty	Case Number
Epiglottitis	UCV-1	MICRO-1	Infectious Disease	87
Epiglottitis	UCV-2	ER	Infectious Disease	25
Epiphyseal Separation with Ulnar Nerve Palsy	UCV-1	ANAT	Neurology	58
Epispadias	MC	SURG	General Surgery	348
Erb's Palsy	UCV-1	ANAT	Neurology	59
Erysipelas	MC	IM-2	Dermatology	136
Erysipelas	UCV-1	MICRO-1	Dermatology	7
Erysipeloid	MC	IM-2	Dermatology	137
Erysipeloid	UCV-1	MICRO-1	Dermatology	8
Erythema Infectiosum	MC	PED	Dermatology	299
Erythema Infectiosum	UCV-1	MICRO-1	Dermatology	9
Erythema Multiforme	MC	ER	Dermatology	18
Erythema Multiforme	UCV-1	PATHOPHYS-1	Dermatology	35
Erythema Nodosum	UCV-2	IM-2	Dermatology	6
Erythroblastosis Fetalis	UCV-1	PATHOPHYS-2	Neonatology	46
Erythroblastosis Fetalis	UCV-2	PED	Neonatology	40
Erythroderma	MC	IM-2	Dermatology	138
Esophageal Carcinoma	UCV-1	PATHOPHYS-2	General Surgery	5
Esophageal Carcinoma	UCV-2	SURG	General Surgery	22
Esophageal Spasm	MC	ER	Gastroenterology	46
Esophageal Spasm	UCV-1	PATHOPHYS-1	Gastroenterology	87
Esophageal Variceal Bleeding	UCV-1	PATHOPHYS-1	Gastroenterology	88
Essential Thrombocythemia	MC	IM-1	Hematology/Oncology	121
Ethylene Glycol Ingestion	MC	ER	Toxicology	68
Ethylene Glycol Ingestion	UCV-1	PHARM	Toxicology	99
Ewing's Sarcoma	MC	SURG	Orthopedics	369
Ewing's Sarcoma	UCV-1	PATHOPHYS-3	Orthopedics	68
Exhibitionism	UCV-1	BEHAV-SC	Paraphilia	60
F Fabry's Disease	UCV-1	BIOCHEM	Genetics	48
Facial Nerve Injury	UCV-1	ANAT	Neurology	60
Factitious Disorder	UCV-2	PSYCH	Factitious Disorder	36
Familial Hypercholesterolemia	UCV-1	BIOCHEM	Genetics	49
Familial Hypertriglyceridemia	UCV-1	BIOCHEM	Genetics	50
Fanconi's Anemia	UCV-1	BIOCHEM	Genetics	51
Fat Embolism	MC	ER	Pulmonary	63
Fat Embolism	UCV-1	PATHOPHYS-2	Pulmonary	82
Felty's Syndrome	MC	IM-2	Rheumatology	221

Case Name	SER	BOOK	SubSpecialty	Case Number
Femoral Hematoma	UCV-1	ANAT	Cardiology	5
Femoral Hernia—Strangulated	UCV-1	ANAT	General Surgery	25
Femoral Nerve Palsy	UCV-1	ANAT	Neurology	61
Fetal Alcohol Syndrome	MC	NEURO	Neurology	244
Fetal Alcohol Syndrome	UCV-1	PHARM	Neurology	65
Fetal Neglect	UCV-2	PSYCH	Ethics	31
Fetishism	UCV-1	BEHAV-SC	Paraphilia	61
Fitz-Hugh—Curtis Syndrome	UCV-1	MICRO-1	Gastroenterology	27
Fixation	UCV-1	BEHAV-SC	Defense Mechanism	17
Flail Chest	MC	ER	Pulmonary	64
Fluoroquinolone Side Effects	UCV-1	PHARM	Infectious Disease	49
Forearm—Galeazzi's Fracture	MC	SURG	Orthopedics	370
Forearm—Monteggia's Fracture	MC	SURG	Orthopedics	371
Forearm—Monteggia's Fracture	UCV-1	ANAT	Orthopedics	82
Foreign Body—Ear	MC	ER	ENT/Ophthalmology	40
Foreign Body—Rectum	MC	ER	Gastroenterology	47
Foreign Body—Trachea	MC	ER	ENT/Ophthalmology	41
Foreign Body Ingestion	MC	ER	Gastroenterology	45
Fragile X Syndrome	UCV-1	BIOCHEM	Genetics	52
Friedreich's Ataxia	UCV-1	PATHOPHYS-3	Neurology	11
Friedreich's Ataxia	UCV-2	NEURO	Neurology	18
Frost Bite	MC	ER	General Surgery	53
Frotteurism	UCV-1	BEHAV-SC	Paraphilia	62
Fulminant Hepatic Failure	MC	ER	Gastroenterology	48
Furuncle	MC	IM-2	Dermatology	139
Furuncle	UCV-1	PATHOPHYS-1	Dermatology	36
G Galactosemia	UCV-1	BIOCHEM	Genetics	53
Gallstone Ileus	UCV-2	SURG	General Surgery	24
Gartner's Duct Cyst	UCV-1	ANAT	Gynecology	39
Gas Gangrene—Traumatic	UCV-1	MICRO-1	Infectious Disease	88
Gastric Carcinoma	UCV-1	PATHOPHYS-2	General Surgery	6
Gastric Carcinoma	UCV-2	SURG	General Surgery	25
Gastric Leiomyoma	UCV-1	PATHOPHYS-2	General Surgery	7
Gastroenteritis	MC	ER	Gastroenterology	49
Gastroenteritis	UCV-2	PED	Gastroenterology	7
Gastroenteritis— <i>Staphylococcus aureus</i>	UCV-1	MICRO-1	Gastroenterology	28
Gastroesophageal Reflux Disease (GERD)	UCV-1	PATHOPHYS-1	Gastroenterology	89

Case Name	SER	BOOK	SubSpecialty	Case Number
Gastroesophageal Reflux Disease (GERD)	UCV-2	IM-1	Gastroenterology	32
Gastrointestinal Bleeding—Lower	UCV-2	SURG	General Surgery	26
Gastrointestinal Bleeding—Upper	UCV-2	SURG	General Surgery	27
Gaucher's Disease	MC	PED	Genetics	319
Gaucher's Disease	UCV-1	BIOCHEM	Genetics	54
Gender Identity Disorder	UCV-1	BEHAV-SC	Gender Identity Disorder	49
Gender Identity Disorder	UCV-2	PSYCH	Gender Identity Disorder	38
Generalized Anxiety Disorder	UCV-1	BEHAV-SC	Anxiety Disorders	27
Generalized Anxiety Disorder	UCV-2	PSYCH	Anxiety Disorders	6
Gentamicin Side Effects	MC	IM-2	Infectious Disease	170
Gentamicin Side Effects	UCV-1	PHARM	Infectious Disease	50
Gerstmann–Sträussler–Scheinker Syndrome	MC	NEURO	Neurology	245
Giardiasis	MC	IM-2	Infectious Disease	171
Giardiasis	UCV-1	MICRO-1	Infectious Disease	89
Gilbert's Disease	MC	IM-1	Gastroenterology	104
Gilbert's Disease	UCV-1	BIOCHEM	Gastroenterology	40
Glioblastoma Multiforme	UCV-1	PATHOPHYS-3	Neurology	12
Glioblastoma Multiforme	UCV-2	NEURO	Neurology	19
Glucagonoma	UCV-1	BIOCHEM	Endocrinology	9
Glucagonoma	UCV-2	IM-1	Endocrinology	20
Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency	MC	IM-1	Hematology/Oncology	122
Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency	UCV-1	BIOCHEM	Hematology/Oncology	78
Glycogen Storage Diseases	MC	PED	Genetics	320
Gonococcal Ophthalmia Neonatorum	UCV-1	MICRO-1	Infectious Disease	90
Gonorrhea	UCV-1	MICRO-1	Infectious Disease	91
Gonorrhea	UCV-2	IM-2	Infectious Disease	18
Goodpasture's Syndrome	MC	IM-2	Nephrology/Urology	199
Goodpasture's Syndrome	UCV-1	PATHOPHYS-2	Nephrology/Urology	56
Gout	UCV-1	BIOCHEM	Rheumatology	95
Gout	UCV-2	IM-2	Rheumatology	52
Graft-Versus-Host Disease	UCV-1	MICRO-1	Hematology/Oncology	48
Granuloma Inguinale	MC	IM-2	Infectious Disease	172
Granuloma Inguinale	UCV-1	MICRO-1	Infectious Disease	92
Grief—Normal	UCV-1	BEHAV-SC	Mood Disorders	57
Grief—Pathologic	UCV-1	BEHAV-SC	Mood Disorders	58

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Guillain-Barré Syndrome	UCV-1	PATHOPHYS-3	Neurology	13
	Guillain-Barré Syndrome	UCV-2	NEURO	Neurology	20
H	<i>H influenzae</i> in a COPD Patient	UCV-1	MICRO-1	Infectious Disease	93
	Hairy Cell Leukemia	MC	IM-1	Hematology/Oncology	123
	Hairy Cell Leukemia	UCV-1	PATHOPHYS-2	Hematology/Oncology	24
	Hand—Boxer's Fracture	UCV-1	ANAT	Orthopedics	83
	Hand—Dupuytren's Contracture	UCV-1	PATHOPHYS-3	Orthopedics	69
	Hand—Dupuytren's Contracture	UCV-2	SURG	Orthopedics	41
	Hantavirus Pulmonary Syndrome	UCV-1	MICRO-1	Infectious Disease	94
	Hashimoto's Thyroiditis	UCV-1	PATHOPHYS-1	Endocrinology	53
	Hashimoto's Thyroiditis	UCV-2	IM-1	Endocrinology	21
	Heart Block	MC	ER	Cardiology	8
	Heat Stroke	MC	ER	Cardiology	9
	Heavy Metals Toxicity	MC	ER	Toxicology	69
	HELLP Syndrome	MC	OB/GYN	Obstetrics	291
	Hemangioma	MC	SURG	General Surgery	349
	Hemiballismus	UCV-1	PATHOPHYS-3	Neurology	14
	Hemochromatosis	UCV-1	PATHOPHYS-1	Gastroenterology	90
	Hemochromatosis	UCV-2	IM-1	Gastroenterology	33
	Hemolytic-Uremic Syndrome (HUS)	MC	IM-1	Hematology/Oncology	124
	Hemolytic-Uremic Syndrome (HUS)	UCV-1	MICRO-1	Hematology/Oncology	49
	Hemophilia	UCV-2	PED	Hematology/Oncology	18
	Hemophilia, Type A	UCV-1	BIOCHEM	Hematology/Oncology	79
	Hemorrhagic Fever—Crimean-Congo	UCV-1	MICRO-1	Infectious Disease	95
	Hemorrhagic Fever—Dengue	UCV-1	MICRO-1	Infectious Disease	96
	Hemorrhagic Fever—Ebola Virus	UCV-1	MICRO-1	Infectious Disease	97
	Hemorrhagic Fever Renal Syndrome	UCV-1	MICRO-1	Infectious Disease	98
	Hemorrhagic Gastritis—Drug-Induced	MC	ER	Gastroenterology	50
	Hemorrhagic Gastritis—Drug-Induced	UCV-1	PHARM	Gastroenterology	27
	Hemorrhoids—External	MC	SURG	General Surgery	350
	Hemorrhoids—Internal	MC	SURG	General Surgery	351
	Hemorrhoids—Internal-External	UCV-2	SURG	General Surgery	28
	Hemorrhoids—Thrombosed External	UCV-1	ANAT	General Surgery	26
	Henoch-Schönlein Purpura	UCV-1	PATHOPHYS-2	Hematology/Oncology	25
	Henoch-Schönlein Purpura	UCV-2	PED	Hematology/Oncology	19
	Heparin Overdose	UCV-1	PHARM	Hematology/Oncology	38
	Heparin Toxicity	MC	ER	Hematology/Oncology	55
	Hepatic Cirrhosis	UCV-1	PATHOPHYS-1	Gastroenterology	91

Case Name	SER	BOOK	SubSpecialty	Case Number
Hepatic Cirrhosis	UCV-2	IM-1	Gastroenterology	34
Hepatic Encephalopathy	MC	ER	Gastroenterology	51
Hepatic Encephalopathy	UCV-1	PATHOPHYS-1	Gastroenterology	92
Hepatitis—Alcoholic	UCV-1	PATHOPHYS-1	Gastroenterology	93
Hepatitis—Chronic Active	MC	IM-1	Gastroenterology	105
Hepatitis—Halothane	UCV-1	PHARM	Gastroenterology	28
Hepatitis—INH	UCV-1	PHARM	Gastroenterology	29
Hepatitis A	UCV-1	MICRO-1	Gastroenterology	29
Hepatitis A	UCV-2	IM-1	Gastroenterology	35
Hepatitis B—Acute	UCV-1	MICRO-1	Gastroenterology	30
Hepatitis C—Chronic Active	UCV-1	MICRO-1	Gastroenterology	31
Hepatitis, Chronic (Alcoholic)	UCV-2	IM-1	Gastroenterology	36
Hepatocellular Carcinoma	MC	IM-1	Gastroenterology	106
Hepatocellular Carcinoma	UCV-1	PATHOPHYS-1	Gastroenterology	94
Hepatorenal Syndrome	MC	IM-1	Gastroenterology	107
Hepatorenal Syndrome	UCV-1	PATHOPHYS-1	Gastroenterology	95
Hereditary Angioedema	MC	PED	Immunology	330
Hereditary Angioedema	UCV-1	MICRO-2	Immunology	3
Hereditary Fructose Intolerance	UCV-1	BIOCHEM	Genetics	55
Hereditary Spherocytosis	UCV-1	BIOCHEM	Hematology/Oncology	80
Hereditary Spherocytosis	UCV-2	IM-1	Hematology/Oncology	48
Heroin Overdose	UCV-1	PHARM	Psychopharmacology	80
Heroin Overdose	UCV-2	ER	Psychopharmacology	40
Herpangina	MC	IM-2	Infectious Disease	173
Herpangina	UCV-1	MICRO-1	Infectious Disease	99
Herpes Genitalis	UCV-1	MICRO-1	Infectious Disease	100
Herpes Genitalis	UCV-2	IM-2	Infectious Disease	19
Herpes Labialis	MC	IM-2	Infectious Disease	174
Herpes Simplex Encephalitis	UCV-1	MICRO-2	Neurology	89
Herpes Simplex Encephalitis	UCV-2	NEURO	Neurology	21
Herpes Zoster (Shingles)	UCV-1	MICRO-1	Infectious Disease	101
Herpes Zoster (Shingles)	UCV-2	IM-2	Infectious Disease	20
Herpes Zoster Ophthalmicus	MC	ER	ENT/Ophthalmology	31
Herpes Zoster Ophthalmicus	UCV-1	MICRO-1	ENT/Ophthalmology	21
Hiatal Hernia	MC	SURG	Gastroenterology	341
Hiatal Hernia	UCV-1	ANAT	Gastroenterology	18
High-Altitude Sickness	UCV-1	PATHOPHYS-1	Cardiology	15
Hip—Avascular Necrosis of the Femoral He	UCV-1	PATHOPHYS-3	Orthopedics	70

Case Name	SER	BOOK	SubSpecialty	Case Number
Hip—Legg—Calve—Perthes Disease	UCV-1	ANAT	Orthopedics	84
Hip—Slipped Capital Femoral Epiphysis	MC	SURG	Orthopedics	372
Hip—Slipped Capital Femoral Epiphysis	UCV-1	PATHOPHYS-3	Orthopedics	71
Hip—Trendelenburg Gait	UCV-1	ANAT	Orthopedics	85
Hip Dislocation—Congenital	UCV-1	ANAT	Orthopedics	86
Hip Dislocation—Congenital	UCV-2	PED	Orthopedics	51
Hip Dislocation—Traumatic	UCV-2	SURG	Orthopedics	42
Hip Dislocation—Traumatic	UCV-1	ANAT	Orthopedics	87
Hip Fracture	UCV-1	ANAT	Orthopedics	88
Hip Fracture	UCV-2	SURG	Orthopedics	43
Hirschsprung's Disease	MC	PED	Gastroenterology	312
Hirschsprung's Disease	UCV-1	ANAT	Gastroenterology	19
Hirsutism—Idiopathic	MC	OB/GYN	Endocrinology	270
Hirsutism—Idiopathic	UCV-1	BIOCHEM	Endocrinology	10
Histiocytosis X—Eosinophilic Granuloma	UCV-1	PATHOPHYS-2	Hematology/Oncology	26
Histiocytosis X—Hand—Schüller— Christian Disease	UCV-1	PATHOPHYS-2	Hematology/Oncology	27
Histiocytosis X—Letterer—Siwe Disease	UCV-1	PATHOPHYS-2	Hematology/Oncology	28
Histoplasmosis	UCV-1	MICRO-2	Infectious Disease	7
Histoplasmosis	UCV-2	IM-2	Infectious Disease	21
Histrionic Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	70
HIV Transmission in Pregnancy	MC	OB/GYN	Obstetrics	292
HIV Transmission in Pregnancy	UCV-1	MICRO-2	Obstetrics	108
HIV/AIDS	MC	IM-2	Infectious Disease	175
Hodgkin's Lymphoma	UCV-1	PATHOPHYS-2	Hematology/Oncology	29
Hodgkin's Lymphoma	UCV-2	IM-1	Hematology/Oncology	49
Homocystinuria	UCV-1	BIOCHEM	Genetics	56
Homocystinuria	UCV-2	PED	Genetics	12
Hookworm	UCV-1	MICRO-1	Gastroenterology	32
Horner's Syndrome	UCV-2	NEURO	Neurology	22
HSV Keratitis	UCV-1	MICRO-1	ENT/Ophthalmology	22
Human Bite	MC	IM-2	Infectious Disease	176
Human Papilloma Virus (HPV)—Plantar Warts	MC	IM-2	Dermatology	140
Human Papillomavirus (HPV)	UCV-1	MICRO-2	Gynecology	103
Human Papillomavirus (HPV)	UCV-2	OB/GYN	Gynecology	11
Human Papillomavirus (HPV)—Common Wart	MC	IM-2	Dermatology	141
Human Papillomavirus (HPV)—Common Wart	MC	IM-1	Dermatology	94
Human T-Cell Leukemia Virus Type 1 (HTLV-1)	UCV-1	MICRO-2	Infectious Disease	8

Case Name	SER	BOOK	SubSpecialty	Case Number
Hunter's Disease	UCV-1	BIOCHEM	Genetics	57
Huntington's Chorea	UCV-1	PATHOPHYS-3	Neurology	15
Huntington's Disease	UCV-2	NEURO	Neurology	23
Hurler's Disease	UCV-1	BIOCHEM	Genetics	58
Hyaline Membrane Disease	UCV-1	BIOCHEM	Pulmonary	91
Hyaline Membrane Disease	UCV-2	PED	Neonatology	41
Hydatidiform Mole	UCV-1	PATHOPHYS-3	Gynecology	51
Hydatidiform Mole	UCV-2	OB/GYN	Gynecology	12
Hyperaldosteronism—Primary	UCV-1	BIOCHEM	Endocrinology	11
Hyperaldosteronism—Primary	UCV-2	SURG	Endocrinology	6
Hyperaldosteronism—Secondary	MC	IM-1	Endocrinology	89
Hypercalcemia	UCV-1	BIOCHEM	Endocrinology	12
Hyperemesis Gravidarum	UCV-2	OB/GYN	Obstetrics	42
Hyperkalemia	UCV-2	IM-2	Nephrology/Urology	34
Hyperparathyroidism—Primary	UCV-1	BIOCHEM	Endocrinology	13
Hyperparathyroidism—Primary	UCV-2	IM-1	Endocrinology	22
Hypersensitivity Pneumonitis	MC	IM-2	Pulmonary	210
Hypersensitivity Pneumonitis	UCV-1	PATHOPHYS-2	Pulmonary	83
Hypertension—Essential	MC	IM-1	Cardiology	77
Hypertensive Renal Disease	UCV-1	PATHOPHYS-2	Nephrology/Urology	57
Hyperthyroidism (Graves' Disease)	MC	IM-1	Endocrinology	90
Hyperthyroidism (Graves' Disease)	UCV-1	BIOCHEM	Endocrinology	14
Hyperthyroidism (Solitary Nodule)	MC	SURG	Endocrinology	338
Hyperthyroidism (Solitary Nodule)	UCV-1	PATHOPHYS-1	Endocrinology	54
Hypertrophic Obstructive Cardiomyopathy	UCV-1	PATHOPHYS-1	Cardiology	16
Hypertrophic Obstructive Cardiomyopathy	UCV-2	IM-1	Cardiology	7
Hypertrophic Pyloric Stenosis	UCV-1	ANAT	Neonatology	46
Hypertrophic Pyloric Stenosis	UCV-2	PED	Neonatology	42
Hyperventilation	UCV-1	BIOCHEM	Pulmonary	93
Hypocalcemia from Pancreatitis	UCV-1	BIOCHEM	Endocrinology	15
Hypochondriasis	UCV-1	BEHAV-SC	Somatoform Disorders	90
Hypochondriasis	UCV-2	PSYCH	Somatoform Disorders	52
Hypoglossal Nerve Palsy	UCV-1	ANAT	Neurology	62
Hypokalemia	UCV-1	BIOCHEM	Endocrinology	16
Hypomagnesemia	UCV-1	BIOCHEM	Endocrinology	17
Hyponatremia	UCV-1	BIOCHEM	Endocrinology	18
Hypoparathyroidism	UCV-2	IM-1	Endocrinology	23
Hypoparathyroidism—Iatrogenic	UCV-1	ANAT	Endocrinology	9

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Hypopituitarism	MC	IM-1	Endocrinology	91
	Hypopituitarism	UCV-1	PATHOPHYS-1	Endocrinology	55
	Hypospadias	MC	SURG	General Surgery	352
	Hypothermia	UCV-1	PATHOPHYS-1	Cardiology	17
	Hypothermia	UCV-2	ER	Cardiology	4
	Hypothyroidism—Congenital	UCV-1	PATHOPHYS-1	Endocrinology	56
	Hypothyroidism—Congenital	UCV-2	PED	Endocrinology	6
	Hypothyroidism—Myxedema Coma	MC	ER	Endocrinology	22
	Hypothyroidism—Primary	UCV-1	PATHOPHYS-1	Endocrinology	57
	Hypothyroidism—Primary	UCV-2	IM-1	Endocrinology	24
I	ICU Psychosis	UCV-1	BEHAV-SC	Psychotic Disorders	79
	Identification	UCV-1	BEHAV-SC	Defense Mechanism	18
	Idiopathic Pulmonary Fibrosis (IPF)	UCV-1	PATHOPHYS-2	Pulmonary	84
	Idiopathic Thrombocytopenic Purpura (ITP)	UCV-1	PATHOPHYS-2	Hematology/Oncology	30
	Idiopathic Thrombocytopenic Purpura (ITP)	UCV-2	PED	Hematology/Oncology	20
	IgA Nephropathy (Berger's Disease)	MC	IM-2	Nephrology/Urology	200
	IgA Nephropathy (Berger's Disease)	UCV-1	PATHOPHYS-2	Nephrology/Urology	58
	Impetigo	UCV-1	MICRO-1	Dermatology	10
	Impetigo	UCV-2	PED	Dermatology	4
	Inclusion Conjunctivitis	UCV-1	MICRO-2	Infectious Disease	9
	Infectious Mononucleosis	UCV-1	MICRO-2	Infectious Disease	10
	Infectious Mononucleosis	UCV-2	IM-2	Infectious Disease	22
	Infertility	UCV-2	OB/GYN	Gynecology	13
	Influenza	MC	IM-2	Infectious Disease	177
	Influenza	UCV-1	MICRO-2	Infectious Disease	11
	Inguinal Hernia	UCV-2	SURG	General Surgery	29
	Inguinal Hernia—Direct	UCV-1	ANAT	General Surgery	27
	Inguinal Hernia—Indirect	UCV-1	ANAT	General Surgery	28
	Insulin Overdose	UCV-1	PHARM	Endocrinology	17
	Insulinoma	UCV-1	BIOCHEM	Endocrinology	19
	Insulinoma	UCV-2	IM-1	Endocrinology	25
	Interferon Use	UCV-1	PHARM	Immunology	44
	Internuclear Ophthalmoplegia	UCV-1	PATHOPHYS-3	Neurology	16
	Interstitial Cystitis	MC	IM-2	Nephrology/Urology	201
	Interstitial Lung Disease	MC	IM-2	Pulmonary	211
	Intestinal Malrotation with Volvulus	MC	SURG	General Surgery	353

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Intestinal Obstruction	UCV-2	SURG	General Surgery	30
	Intestinal Obstruction—Acute	UCV-1	PATHOPHYS-2	General Surgery	8
	Intestinal Perforation	MC	SURG	General Surgery	354
	Intra-Abdominal Abscess	UCV-2	SURG	General Surgery	31
	Intrahepatic Cholestasis of Pregnancy	MC	OB/GYN	Obstetrics	293
	Intussusception	UCV-1	PATHOPHYS-2	General Surgery	9
	Intussusception	UCV-2	ER	General Surgery	17
	Ipecac Toxicity	UCV-1	PHARM	Toxicology	100
	Iron Overdose	UCV-1	PHARM	Hematology/Oncology	39
	Irritable Bowel Syndrome	UCV-2	IM-1	Gastroenterology	37
	Isolation of Affect	UCV-1	BEHAV-SC	Defense Mechanism	19
J	Japanese Encephalitis	UCV-1	MICRO-2	Neurology	90
	Jarisch–Herxheimer Reaction	UCV-1	MICRO-2	Infectious Disease	12
	Juvenile Rheumatoid Arthritis	UCV-1	PATHOPHYS-3	Rheumatology	82
	Juvenile Rheumatoid Arthritis	UCV-2	PED	Rheumatology	55
K	Kallmann's Syndrome	UCV-1	BIOCHEM	Endocrinology	20
	Kaposi's Sarcoma	UCV-1	PATHOPHYS-1	Dermatology	37
	Kaposi's Sarcoma	UCV-2	IM-2	Dermatology	7
	Kartagener's Syndrome	MC	IM-2	Genetics	155
	Kartagener's Syndrome	UCV-1	BIOCHEM	Genetics	59
	Kawasaki Syndrome	MC	PED	Dermatology	300
	Kawasaki's Syndrome	UCV-1	PATHOPHYS-1	Dermatology	38
	Ketamine Side Effects	UCV-1	PHARM	Neurology	66
	Ketoconazole Side Effects	UCV-1	PHARM	Infectious Disease	51
	Klatskin Tumor	MC	SURG	General Surgery	355
	Klinefelter's Syndrome	MC	PED	Genetics	321
	Klinefelter's Syndrome	UCV-1	BIOCHEM	Genetics	60
	Klumpke's Palsy	MC	NEURO	Neurology	246
	Klumpke's Palsy	UCV-1	ANAT	Neurology	63
	Klüver–Bucy Syndrome	UCV-1	PATHOPHYS-3	Neurology	17
	Knee—Anterior Cruciate Ligament Injury	UCV-1	PATHOPHYS-3	Orthopedics	72
	Knee—Combined Knee Injury	UCV-1	ANAT	Orthopedics	89
	Knee—Osgood–Schlatter's Disease	UCV-1	ANAT	Orthopedics	90
	Krabbe's Disease	UCV-1	BIOCHEM	Genetics	61
	Kwashiorkor	MC	PED	Endocrinology	306
	Kwashiorkor	UCV-1	BIOCHEM	Endocrinology	21
L	Labor and Delivery	MC	OB/GYN	Obstetrics	294
	Labyrinthitis	MC	ER	ENT/Ophthalmology	32

Case Name	SER	BOOK	SubSpecialty	Case Number
Labyrinthitis	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	66
Lactase Deficiency	MC	IM-1	Gastroenterology	108
Lactic Acidosis	MC	ER	Endocrinology	23
Lactic Acidosis	UCV-1	BIOCHEM	Endocrinology	22
Laryngotracheobronchitis	MC	ER	ENT/Ophthalmology	33
Laxative Abuse	UCV-1	PHARM	Gastroenterology	30
Lead Poisoning	UCV-1	PHARM	Toxicology	101
Lead Toxicity	MC	ER	Toxicology	70
Leg—Compartment Syndrome	UCV-1	ANAT	Orthopedics	91
Legg—Calve—Perthes Disease	UCV-2	PED	Orthopedics	50
Legionella Pneumonia	UCV-1	MICRO-2	Infectious Disease	13
Legionella Pneumonia	UCV-2	IM-2	Infectious Disease	23
Leishmaniasis	UCV-1	MICRO-2	Infectious Disease	14
Leishmaniasis—Visceral	MC	IM-2	Infectious Disease	178
Leprosy	MC	IM-2	Infectious Disease	179
Leprosy—Lepromatous	UCV-1	MICRO-2	Infectious Disease	15
Leprosy—Tuberculoid	UCV-1	MICRO-2	Infectious Disease	16
Leptospirosis (Weil's Disease)	UCV-1	MICRO-2	Infectious Disease	17
Lesch—Nyhan Syndrome	UCV-1	BIOCHEM	Genetics	62
Lesch—Nyhan Syndrome	UCV-2	PED	Genetics	13
Levodopa Side Effects	UCV-1	PHARM	Neurology	67
Libman—Sacks Endocarditis	MC	IM-1	Cardiology	78
Lichen Planus	MC	IM-2	Dermatology	142
Lichen Planus	UCV-1	PATHOPHYS-1	Dermatology	39
Lidocaine Toxicity	UCV-1	PHARM	Cardiology	5
Listeria Meningitis in the Newborn	UCV-1	MICRO-2	Neonatology	79
Listeriosis	UCV-1	MICRO-2	Infectious Disease	18
Lithium Side Effects	UCV-1	PHARM	Psychopharmacology	81
Lithium Toxicity	UCV-2	PSYCH	Psychopharmacology	21
Löffler's Syndrome	MC	IM-2	Pulmonary	212
Long Thoracic Nerve Injury	UCV-1	ANAT	Neurology	64
Loop Diuretic Side Effect	UCV-1	PHARM	Nephrology/Urology	57
LSD Intoxication	UCV-2	PSYCH	Psychopharmacology	22
Lumbar Spinal Stenosis	MC	NEURO	Neurology	247
Lung Cancer—Lymphatic Metastasis	UCV-1	ANAT	Pulmonary	101
Lung Cancer—Pancoast's Syndrome	UCV-1	ANAT	Pulmonary	102
Lung Carcinoma	UCV-1	PATHOPHYS-2	Pulmonary	85
Lung Carcinoma	UCV-2	SURG	Pulmonary	50

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Lung Transplant	MC	IM-2	Pulmonary	213
	Lupus Nephritis	UCV-1	PATHOPHYS-2	Nephrology/Urology	59
	Lyme Disease	UCV-1	MICRO-2	Infectious Disease	19
	Lyme Disease	UCV-2	PED	Infectious Disease	29
	Lymphatic Filariasis	UCV-1	MICRO-2	Infectious Disease	20
	Lymphocytic Choriomeningitis (LCM)	UCV-1	MICRO-2	Neurology	91
	Lymphogranuloma Venereum	MC	IM-2	Infectious Disease	180
	Lymphogranuloma Venereum	UCV-1	MICRO-2	Infectious Disease	21
M	Malaria	MC	IM-2	Infectious Disease	181
	Malaria	UCV-1	MICRO-2	Infectious Disease	22
	Male Erectile Disorder—Psychogenic	UCV-1	BEHAV-SC	Somatiform Disorders	91
	Malignant Hypertension	UCV-1	PATHOPHYS-1	Cardiology	18
	Malignant Hypertension	UCV-2	ER	Cardiology	5
	Malignant Hyperthermia	MC	NEURO	Neurology	248
	Malignant Hyperthermia	UCV-1	PHARM	Neurology	68
	Malignant Melanoma	UCV-1	PATHOPHYS-1	Dermatology	40
	Malignant Melanoma	UCV-2	SURG	Dermatology	4
	Malignant Mesothelioma	UCV-1	PATHOPHYS-2	Pulmonary	86
	Malingering	UCV-1	BEHAV-SC	Factitious Disorders	47
	Malingering	UCV-2	PSYCH	Factitious Disorder	37
	MAO—SSRI Interaction	UCV-1	PHARM	Psychopharmacology	82
	MAO Inhibitor Hypertensive Crisis	UCV-1	PHARM	Psychopharmacology	83
	MAO Inhibitor Hypertensive Crisis	UCV-2	PSYCH	Psychopharmacology	23
	Maple Syrup Urine Disease	UCV-1	BIOCHEM	Genetics	63
	Marantic Endocarditis	UCV-1	PATHOPHYS-1	Cardiology	19
	Marantic Endocarditis	UCV-2	IM-1	Cardiology	8
	Marfan's Syndrome	UCV-1	PATHOPHYS-2	Genetics	12
	Marfan's Syndrome	UCV-2	IM-2	Genetics	11
	Mass in Jugular Foramen	UCV-1	ANAT	Neurology	65
	Mastoiditis	MC	ER	ENT/Ophthalmology	34
	Maturity-Onset Diabetes of Youth	MC	IM-1	Endocrinology	92
	MDMA (Ecstasy) Toxicity	MC	ER	Psychopharm	62
	Measles	UCV-1	MICRO-2	Infectious Disease	23
	Measles	UCV-2	PED	Infectious Disease	30
	Meckel's Diverticulum	UCV-1	ANAT	General Surgery	29
	Meckel's Diverticulum	UCV-2	PED	General Surgery	10
	Meconium Aspiration	MC	PED	Neonatology	331
	Meconium Ileus	MC	PED	Neonatology	332

Case Name	SER	BOOK	SubSpecialty	Case Number
Medial Medullary Syndrome	UCV-1	ANAT	Neurology	65
Medulloblastoma	UCV-1	PATHOPHYS-3	Neurology	18
Medulloblastoma	UCV-2	NEURO	Neurology	24
Meigs' Syndrome	MC	OB/GYN	Gynecology	281
Membranoproliferative Glomerulonephritis (MPGN)	MC	IM-2	Nephrology/Urology	202
Membranoproliferative Glomerulonephritis (MPGN)	UCV-1	PATHOPHYS-2	Nephrology/Urology	60
Membranous Glomerulonephritis	UCV-1	PATHOPHYS-2	Nephrology/Urology	61
Membranous Glomerulonephritis	UCV-2	IM-2	Nephrology/Urology	35
Ménière's Disease	UCV-1	PATHOPHYS-3	Neurology	19
Ménière's Disease	UCV-2	NEURO	Neurology	25
Meningioma	MC	NEURO	Neurology	249
Meningioma	UCV-1	PATHOPHYS-3	Neurology	20
Meningitis—Aseptic	UCV-2	NEURO	Neurology	26
Meningitis—Bacterial	UCV-2	NEURO	Neurology	27
Meningitis—Bacterial (Adult)	UCV-1	MICRO-2	Neurology	92
Meningitis—Bacterial (Pediatric)	UCV-1	MICRO-2	Neurology	93
Meningitis—Cryptococcal	UCV-1	MICRO-2	Neurology	94
Meningitis—Cryptococcal	UCV-2	IM-2	Neurology	40
Meningitis—Listeria	MC	NEURO	Neurology	250
Meningitis—Tubercular	MC	NEURO	Neurology	251
Meningitis—Tubercular	UCV-1	MICRO-2	Neurology	95
Meningococemia	UCV-1	MICRO-2	Infectious Disease	24
Meningococemia	UCV-2	IM-2	Infectious Disease	24
Menopause	UCV-1	PATHOPHYS-3	Gynecology	52
Menopause	UCV-2	OB/GYN	Gynecology	14
Mercury Poisoning	UCV-1	PHARM	Toxicology	102
Mesenteric Adenitis	MC	SURG	General Surgery	356
Mesenteric Ischemia	UCV-1	ANAT	General Surgery	30
Mesenteric Ischemia	UCV-2	SURG	General Surgery	32
Metabolic Acidosis	MC	ER	Endocrinology	24
Metabolic Alkalosis	MC	ER	Endocrinology	25
Metabolic Alkalosis	UCV-1	BIOCHEM	Endocrinology	23
Metachromatic Leukodystrophy	UCV-1	BIOCHEM	Genetics	64
Metastatic Brain Tumor	MC	NEURO	Neurology	252
Metastatic Brain Tumor	UCV-1	PATHOPHYS-3	Neurology	21
Metastatic Carcinoma—Liver	UCV-1	PATHOPHYS-1	Gastroenterology	96

Case Name	SER	BOOK	SubSpecialty	Case Number
Methanol Poisoning	UCV-1	PHARM	Toxicology	103
Methanol Poisoning	UCV-2	ER	Toxicology	48
Methemoglobinemia	MC	IM-1	Hematology/Oncology	125
Methemoglobinemia	UCV-1	BIOCHEM	Hematology/Oncology	81
Methotrexate Toxicity	UCV-1	PHARM	Hematology/Oncology	40
Methyl dopa Side Effects	UCV-1	PHARM	Cardiology	6
Methylxanthine Toxicity	MC	ER	Toxicology	71
Migraine	UCV-1	PATHOPHYS-3	Neurology	22
Migraine	UCV-2	NEURO	Neurology	28
Minimal Change Disease	UCV-1	PATHOPHYS-2	Nephrology/Urology	62
Minimal Change Disease	UCV-2	IM-2	Nephrology/Urology	36
Mitral Insufficiency	UCV-1	PATHOPHYS-1	Cardiology	20
Mitral Insufficiency	UCV-2	IM-1	Cardiology	9
Mitral Stenosis	UCV-1	PATHOPHYS-1	Cardiology	21
Mitral Stenosis	UCV-2	IM-1	Cardiology	10
Mittelschmerz	MC	OB/GYN	Gynecology	282
Mixed Connective Tissue Disorder	MC	IM-2	Rheumatology	222
Mixed Connective Tissue Disorder	UCV-1	PATHOPHYS-3	Rheumatology	83
Molluscum Contagiosum	MC	IM-2	Dermatology	143
Molluscum Contagiosum	UCV-1	MICRO-1	Dermatology	11
Monoclonal Gammopathy of Undetermined Significance	MC	IM-1	Hematology/Oncology	126
Mononeuritis Multiplex	MC	NEURO	Neurology	253
Mucormycosis	UCV-1	MICRO-2	Infectious Disease	25
Multifocal Atrial Tachycardia	MC	IM-1	Cardiology	79
Multiple Endocrine Neoplasia (MEN)	MC	IM-1	Endocrinology	93
Multiple Myeloma	UCV-1	PATHOPHYS-2	Hematology/Oncology	31
Multiple Myeloma	UCV-2	IM-1	Hematology/Oncology	50
Multiple Sclerosis	UCV-1	PATHOPHYS-3	Neurology	23
Multiple Sclerosis	UCV-2	NEURO	Neurology	29
Multisystem Organ Failure (MSOF)	MC	ER	Cardiology	10
Mumps	MC	PED	Infectious Disease	325
Mumps	UCV-1	MICRO-2	Infectious Disease	26
Munchausen's Syndrome	UCV-1	BEHAV-SC	Factitious Disorders	48
Mushroom Poisoning	UCV-1	PHARM	Toxicology	104
Myasthenia Gravis	UCV-1	PATHOPHYS-3	Neurology	24
Myasthenia Gravis	UCV-2	NEURO	Neurology	30
Mycoplasma Pneumonia	MC	IM-2	Infectious Disease	182

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Mycoplasma Pneumonia	UCV-1	MICRO-2	Infectious Disease	27
	Mycosis Fungoides	UCV-1	PATHOPHYS-1	Dermatology	41
	Mycosis Fungoides—Sézary Syndrome	MC	IM-2	Dermatology	144
	Myelodysplastic Syndromes	MC	IM-1	Hematology/Oncology	27
	Myelofibrosis with Myeloid Metaplasia	UCV-1	PATHOPHYS-2	Hematology/Oncology	32
	Myocarditis	UCV-1	PATHOPHYS-1	Cardiology	22
	Myocarditis—Viral	MC	IM-1	Cardiology	80
	Myocarditis—Viral	UCV-1	MICRO-1	Cardiology	2
	Myotonic Dystrophy	UCV-1	PATHOPHYS-3	Neurology	25
	Myotonic Dystrophy	UCV-2	NEURO	Neurology	31
N	Narcissistic Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	71
	Narcolepsy	MC	NEURO	Neurology	254
	Narcolepsy	UCV-1	BEHAV-SC	Neurology	7
	Necrotizing Enterocolitis	UCV-1	MICRO-1	Gastroenterology	33
	Necrotizing Enterocolitis	UCV-2	PED	Neonatology	43
	Necrotizing Fasciitis	UCV-1	MICRO-2	Infectious Disease	28
	Neonatal Meningitis	UCV-2	PED	Neonatology	44
	Neonatal Sepsis	UCV-2	ER	Neonatology	29
	Nephrolithiasis	UCV-1	ANAT	Nephrology/Urology	47
	Nephrolithiasis	UCV-2	ER	Nephrology/Urology	30
	Nephrotic Syndrome	MC	IM-2	Nephrology/Urology	203
	Neuroblastoma	UCV-1	PATHOPHYS-3	Neurology	26
	Neuroblastoma	UCV-2	NEURO	Neurology	32
	Neurofibromatosis Type 1	MC	NEURO	Neurology	255
	Neuroleptic Malignant Syndrome	UCV-1	PHARM	Psychopharmacology	84
	Neuroleptic Malignant Syndrome	UCV-2	ER	Psychopharmacology	41
	Neurosyphilis (Tabes Dorsalis)	UCV-2	IM-2	Infectious Disease	28
	Neutropenic Enterocolitis	UCV-1	MICRO-1	Gastroenterology	34
	Nevirapine Therapy	UCV-1	PHARM	Toxicology	105
	Niacin Side Effects	UCV-1	PHARM	Cardiology	7
	Nicotine Withdrawal	UCV-1	PHARM	Psychopharmacology	85
	Niemann–Pick Disease	UCV-1	BIOCHEM	Genetics	65
	Nitrate Exposure	UCV-1	PHARM	Cardiology	8
	Nitroglycerin Tolerance	UCV-1	PHARM	Cardiology	9
	Nocardiosis	UCV-1	MICRO-2	Infectious Disease	29
	Non-Hodgkin's Lymphoma	UCV-1	PATHOPHYS-2	Hematology/Oncology	33
	Non-Hodgkin's Lymphoma	UCV-2	IM-1	Hematology/Oncology	51
	Nonketotic Hyperosmolar Coma	UCV-1	BIOCHEM	Endocrinology	24

Case Name	SER	BOOK	SubSpecialty	Case Number
Nonketotic Hyperosmolar Coma	UCV-2	IM-1	Endocrinology	26
Normal Pressure Hydrocephalus	UCV-1	PATHOPHYS-3	Neurology	27
Normal Pressure Hydrocephalus	UCV-2	NEURO	Neurology	33
Nosocomial Enterococcal Infection	UCV-1	MICRO-2	Infectious Disease	30
NSAID Toxicity	UCV-1	PHARM	Toxicology	106
NSAID-Induced Qualitative Platelet Disorder	UCV-1	PHARM	Toxicology	107
Nursemaid's Elbow	MC	ER	Orthopedics	61
0 Obsessive-Compulsive Disorder	UCV-1	BEHAV-SC	Anxiety Disorders	28
Obsessive-Compulsive Disorder	UCV-2	PSYCH	Anxiety Disorders	7
Obsessive-Compulsive Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	72
Obstructive Hydrocephalus	MC	NEURO	Neurology	256
Obstructive Hydrocephalus	UCV-1	ANAT	Neurology	67
Obstructive Sleep Apnea	UCV-1	ANAT	Neurology	68
Obstructive Sleep Apnea	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	67
Obstructive Sleep Apnea	UCV-2	SURG	ENT/Ophthalmology	9
OCP-Related Cerebrovascular Accident	UCV-2	OB/GYN	Gynecology	15
Oligodendroglioma	MC	NEURO	Neurology	257
Oligodendroglioma	UCV-1	PATHOPHYS-3	Neurology	28
Olivopontocerebellar Atrophy	MC	NEURO	Neurology	258
Onchocerciasis	UCV-1	MICRO-2	Infectious Disease	31
OPC Poisoning	UCV-1	PHARM	Toxicology	108
OPC Poisoning	UCV-2	PED	Toxicology	56
Open-Angle Glaucoma	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	68
Open-Angle Glaucoma	MC	IM-1	ENT/Ophthalmology	95
Opiate Withdrawal	UCV-1	PHARM	Psychopharmacology	86
Opiate Withdrawal	UCV-2	PSYCH	Psychopharmacology	24
Optic Neuritis	MC	ER	ENT/Ophthalmology	35
Oral Contraceptive Side Effects	UCV-1	PHARM	Endocrinology	18
Orchitis	MC	SURG	Nephrology/Urology	366
Orchitis	UCV-1	MICRO-2	Nephrology/Urology	82
Orotic Aciduria	UCV-1	BIOCHEM	Genetics	66
Osler-Weber-Rendu Disease (Hereditary Telangiectasia)	MC	IM-2	Dermatology	145
Osler-Weber-Rendu Syndrome	UCV-1	PATHOPHYS-1	Dermatology	42
Osteoarthritis	UCV-1	PATHOPHYS-3	Orthopedics	73
Osteoarthritis	UCV-2	SURG	Orthopedics	44
Osteogenesis Imperfecta	UCV-1	BIOCHEM	Orthopedics	89

Case Name	SER	BOOK	SubSpecialty	Case Number
Osteogenesis Imperfecta	UCV-2	PED	Orthopedics	52
Osteogenic Sarcoma	UCV-1	PATHOPHYS-3	Orthopedics	74
Osteogenic Sarcoma	UCV-2	SURG	Orthopedics	45
Osteomalacia	UCV-1	BIOCHEM	Endocrinology	25
Osteomalacia	UCV-2	IM-1	Endocrinology	27
Osteomyelitis	UCV-1	MICRO-2	Orthopedics	109
Osteomyelitis	UCV-2	SURG	Orthopedics	46
Osteopetrosis	UCV-1	PATHOPHYS-3	Rheumatology	84
Osteoporosis	MC	IM-2	Rheumatology	223
Osteoporosis	UCV-1	PATHOPHYS-3	Rheumatology	85
Osteoporosis Prophylaxis—Hormonal	UCV-1	PHARM	Endocrinology	19
Osteoporosis Prophylaxis—Non-hormonal	UCV-1	PHARM	Endocrinology	20
Osteoporotic Fracture—Bisphosphonates	UCV-1	PHARM	Endocrinology	21
Otitis Externa	UCV-1	MICRO-1	ENT/Ophthalmology	23
Otitis Externa	UCV-2	ER	ENT/Ophthalmology	11
Otitis Media	UCV-1	MICRO-1	ENT/Ophthalmology	24
Otitis Media—Acute	UCV-2	ER	ENT/Ophthalmology	12
Ovarian Cancer	UCV-1	PATHOPHYS-3	Gynecology	53
Ovarian Cancer	UCV-2	OB/GYN	Gynecology	16
Ovarian Cyst—Corpus Luteum (Ruptured)	MC	OB/GYN	Gynecology	283
Ovarian Cyst—Follicular	UCV-1	PATHOPHYS-3	Gynecology	54
Ovarian Teratoma	UCV-1	PATHOPHYS-3	Gynecology	55
Ovarian Teratoma	UCV-2	OB/GYN	Gynecology	17
Ovarian Torsion	UCV-2	ER	Gynecology	37
Overwhelming Postsplenectomy Infections	UCV-1	MICRO-2	Infectious Disease	32
P Paget's Disease of Bone	MC	SURG	Orthopedics	373
Paget's Disease of Bone	UCV-1	PATHOPHYS-3	Orthopedics	75
Pancreatic Carcinoma	UCV-1	PATHOPHYS-2	General Surgery	10
Pancreatic Carcinoma	UCV-2	SURG	General Surgery	33
Pancreatic Pseudocyst	UCV-1	ANAT	Gastroenterology	20
Pancreatic Pseudocyst	UCV-2	SURG	Gastroenterology	12
Pancreatitis—Acute	UCV-1	PATHOPHYS-1	Gastroenterology	97
Pancreatitis—Acute	UCV-2	SURG	Gastroenterology	13
Panic Disorder	UCV-1	BEHAV-SC	Anxiety Disorders	29
Panic Disorder Without Agoraphobia	UCV-2	PSYCH	Anxiety Disorders	8
Paranoid Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	73
Parkinson's Disease	UCV-1	ANAT	Neurology	69

Case Name	SER	BOOK	SubSpecialty	Case Number
Parkinson's Disease	UCV-2	NEURO	Neurology	34
Parkinson's Disease—MPTP-Induced	UCV-1	PHARM	Neurology	69
Parotid Gland—Pleomorphic Adenoma	MC	SURG	General Surgery	357
Paroxysmal Nocturnal Hemoglobinuria	MC	IM-1	Hematology/Oncology	128
Paroxysmal Nocturnal Hemoglobinuria	UCV-1	BIOCHEM	Hematology/Oncology	82
Paroxysmal Supraventricular Tachycardia	UCV-2	IM-1	Cardiology	11
Passive-Aggressive Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	74
Pasteurella multocida	UCV-1	MICRO-2	Infectious Disease	33
Patent Ductus Arteriosus	UCV-1	ANAT	Cardiology	6
Patent Ductus Arteriosus	UCV-2	PED	Cardiology	1
Patient Autonomy	UCV-2	PSYCH	Ethics	32
Patient-Doctor Confidentiality	UCV-2	PSYCH	Ethics	33
PCP Intoxication	UCV-1	BEHAV-SC	Psychopharmacology	97
PCP Intoxication	UCV-2	PSYCH	Psychopharmacology	25
Pediculosis	MC	IM-2	Dermatology	146
Pedophilia	UCV-1	BEHAV-SC	Paraphilia	63
Pelvic Fracture	MC	SURG	Orthopedics	374
Pelvic Fracture	UCV-1	ANAT	Orthopedics	92
Pelvic Inflammatory Disease	UCV-1	MICRO-2	Gynecology	104
Pelvic Inflammatory Disease	UCV-2	OB/GYN	Gynecology	18
Pelvic Tuberculosis	UCV-1	MICRO-2	Gynecology	105
Pelvic Tuberculosis	UCV-2	OB/GYN	Gynecology	19
Pemphigus	MC	ER	Dermatology	19
Pemphigus	UCV-1	PATHOPHYS-1	Dermatology	43
Penetrating Anterior Abdominal Wound	UCV-2	ER	General Surgery	18
Penetrating Thoracic Injury	UCV-2	ER	General Surgery	19
Penicillin Allergic Reaction	UCV-1	PHARM	Infectious Disease	52
Peptic Ulcer—Perforated	UCV-2	SURG	Gastroenterology	14
Peptic Ulcer—Perforated	UCV-1	ANAT	Gastroenterology	21
Peptic Ulcer Disease	UCV-2	IM-1	Gastroenterology	38
Peptic Ulcer Disease (<i>H pylori</i>)	UCV-1	MICRO-1	Gastroenterology	35
Perianal Abscess	MC	SURG	General Surgery	358
Pericardial Effusion	MC	IM-1	Cardiology	81
Pericarditis	UCV-2	IM-1	Cardiology	12
Pericarditis—Acute	UCV-1	MICRO-1	Cardiology	3
Peripheral Arterial Embolism	UCV-1	PATHOPHYS-1	Cardiology	23
Peripheral Neuropathy—Diabetic	MC	NEURO	Neurology	259
Peripheral Neuropathy—Diabetic	UCV-1	PATHOPHYS-3	Neurology	29

Case Name	SER	BOOK	SubSpecialty	Case Number
Peripheral Neuropathy due to Vincristine	UCV-2	NEURO	Neurology	35
Peritonsillar Abscess	MC	ER	ENT/Ophthalmology	36
Petit's Triangle Hernia	MC	SURG	General Surgery	359
Petit's Triangle Hernia	UCV-1	ANAT	General Surgery	31
Peutz-Jeghers Syndrome	UCV-1	PATHOPHYS-1	Gastroenterology	98
Pharyngitis—Adenoviral	MC	IM-1	ENT/Ophthalmology	96
Pharyngitis—Adenovirus	UCV-1	MICRO-1	ENT/Ophthalmology	25
Pharyngitis—Streptococcal	MC	IM-1	ENT/Ophthalmology	97
Pharyngitis—Streptococcal	UCV-1	MICRO-1	ENT/Ophthalmology	26
Phenylketonuria (PKU)	UCV-1	BIOCHEM	Genetics	67
Phenylketonuria (PKU)	UCV-2	PED	Genetics	14
Phenytoin Overdose	UCV-1	PHARM	Neurology	70
Pheochromocytoma	UCV-1	BIOCHEM	Endocrinology	26
Pheochromocytoma	UCV-2	SURG	Endocrinology	7
Phosphoenolpyruvate Carboxykinase Deficiency	UCV-1	BIOCHEM	Genetics	68
Physiologic Jaundice Of Newborn	UCV-2	PED	Neonatology	45
Pick's Disease	UCV-2	NEURO	Neurology	36
Pilonidal Cyst	MC	SURG	General Surgery	360
Pinealoma	UCV-1	PATHOPHYS-1	Endocrinology	58
Pinworm Infection	UCV-1	MICRO-1	Gastroenterology	36
Pityriasis Alba	MC	PED	Dermatology	301
Pityriasis Rosea	MC	IM-2	Dermatology	147
Pityriasis Rosea	UCV-1	PATHOPHYS-1	Dermatology	44
Pityriasis Versicolor	MC	IM-2	Dermatology	148
Pityriasis Versicolor	UCV-1	MICRO-1	Dermatology	12
Placenta Previa	UCV-2	OB/GYN	Obstetrics	43
Placental Abruption	UCV-2	OB/GYN	Obstetrics	44
Plague	UCV-1	MICRO-2	Infectious Disease	34
Pleural Effusion	UCV-1	PATHOPHYS-2	Pulmonary	87
Plummer-Vinson Syndrome	UCV-1	PATHOPHYS-1	Gastroenterology	99
Plummer-Vinson Syndrome	UCV-2	SURG	Gastroenterology	15
Pneumococcal Pneumonia	UCV-1	MICRO-2	Infectious Disease	35
Pneumococcal Pneumonia	UCV-2	IM-2	Infectious Disease	25
Pneumocystis carinii Pneumonia	UCV-1	MICRO-2	Infectious Disease	36
Pneumothorax—Open	MC	ER	Pulmonary	65
Pneumothorax—Spontaneous	UCV-2	IM-2	Pulmonary	47
Pneumothorax—Spontaneous	UCV-1	PATHOPHYS-2	Pulmonary	88
Pneumothorax—Tension	UCV-2	SURG	Pulmonary	51

Case Name	SER	BOOK	SubSpecialty	Case Number
Pneumothorax—Tension	UCV-1	PATHOPHYS-2	Pulmonary	89
Poliomyelitis	UCV-1	MICRO-2	Neurology	96
Poliomyelitis	UCV-2	NEURO	Neurology	37
Polyarteritis Nodosa	UCV-1	PATHOPHYS-3	Rheumatology	86
Polyarteritis Nodosa	UCV-2	IM-2	Rheumatology	53
Polycystic Ovary Disease	UCV-1	PATHOPHYS-3	Gynecology	56
Polycystic Ovary Disease	UCV-2	OB/GYN	Gynecology	20
Polycythemia Vera (PCV)	UCV-1	PATHOPHYS-2	Hematology/Oncology	34
Polycythemia Vera (PCV)	UCV-2	IM-1	Hematology/Oncology	52
Polyhydramnios	UCV-2	OB/GYN	Obstetrics	45
Polymyalgia Rheumatica	MC	IM-2	Rheumatology	224
Polymyalgia Rheumatica	UCV-1	PATHOPHYS-3	Rheumatology	87
Polymyositis	MC	IM-2	Rheumatology	225
Polymyositis	UCV-1	PATHOPHYS-3	Rheumatology	88
Pompe's Disease	UCV-1	BIOCHEM	Genetics	69
Popliteal Fossa Trauma	UCV-1	ANAT	General Surgery	32
Porphyria Cutanea Tarda	MC	IM-2	Genetics	156
Porphyria Cutanea Tarda	UCV-1	BIOCHEM	Genetics	70
Portal Hypertension	UCV-1	ANAT	Gastroenterology	22
Portal Hypertension	UCV-2	SURG	Gastroenterology	16
Portal Vein Thrombosis	UCV-2	PED	Gastroenterology	8
Port-Wine Stain	MC	SURG	Dermatology	337
Postpartum Hemorrhage	MC	OB/GYN	Obstetrics	295
Postpartum Hemorrhage	UCV-1	PATHOPHYS-3	Obstetrics	64
Postpartum Thrombophlebitis	UCV-1	PATHOPHYS-3	Obstetrics	65
Poststreptococcal Glomerulonephritis	UCV-1	MICRO-2	Nephrology/Urology	83
Poststreptococcal Glomerulonephritis	UCV-2	PED	Nephrology/Urology	47
Post-Traumatic Stress Disorder	UCV-1	BEHAV-SC	Anxiety Disorders	30
Post-Traumatic Stress Disorder	UCV-2	PSYCH	Anxiety Disorders	9
Post-Traumatic Stress Disorder (Child)	UCV-1	BEHAV-SC	Child Psychiatry	37
Precocious Puberty	MC	PED	Endocrinology	307
Precocious Puberty	UCV-1	BIOCHEM	Endocrinology	27
Pregnancy with IUD	UCV-2	OB/GYN	Obstetrics	46
Premenstrual Dysphoric Disorder	UCV-1	BEHAV-SC	Mood Disorders	59
Premenstrual Dysphoric Disorder	UCV-2	OB/GYN	Gynecology	21
Presbycusis	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	69
Presbyopia	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	70
Primary Amenorrhea—Testicular Feminization	UCV-1	BIOCHEM	Gynecology	87

Case Name	SER	BOOK	SubSpecialty	Case Number
Primary Amenorrhea—Testicular Feminization	UCV-2	OB/GYN	Gynecology	22
Primary Amenorrhea—Turner's Syndrome	UCV-1	PATHOPHYS-3	Gynecology	57
Primary Amenorrhea—Turner's Syndrome	UCV-2	OB/GYN	Gynecology	23
Primary Biliary Cirrhosis	UCV-1	PATHOPHYS-1	Gastroenterology	100
Primary Biliary Cirrhosis	UCV-2	IM-1	Gastroenterology	39
Primary Insomnia	UCV-1	BEHAV-SC	Sleep Disorders	86
Primary Pulmonary Hypertension	MC	IM-2	Pulmonary	214
Primary Pulmonary Hypertension	UCV-1	PATHOPHYS-2	Pulmonary	90
Primary Sclerosing Cholangitis	MC	IM-1	Gastroenterology	109
Proctocolitis	MC	IM-2	Infectious Disease	183
Proctocolitis	UCV-1	MICRO-2	Infectious Disease	37
Progressive Multifocal Leukoencephalopathy	MC	NEURO	Neurology	260
Progressive Multifocal Leukoencephalopathy	UCV-1	MICRO-2	Neurology	97
Progressive Systemic Sclerosis (Scleroderma)	MC	IM-2	Rheumatology	226
Progressive Systemic Sclerosis (Scleroderma)	UCV-1	PATHOPHYS-3	Rheumatology	89
Prolactinoma	UCV-1	PATHOPHYS-1	Endocrinology	59
Prostate Carcinoma	UCV-1	PATHOPHYS-2	Nephrology/Urology	63
Prostate Carcinoma	UCV-2	SURG	Nephrology/Urology	37
Prostatitis—Acute	UCV-1	MICRO-2	Nephrology/Urology	84
Prostatitis—Chronic	UCV-1	MICRO-2	Nephrology/Urology	85
Prosthetic Valve Endocarditis	MC	ER	Cardiology	11
Prosthetic Valve Endocarditis	UCV-1	MICRO-1	Cardiology	4
Protease Inhibitor Side Effects	UCV-1	PHARM	Toxicology	109
Pseudobulbar Palsy	MC	NEURO	Neurology	261
Pseudobulbar Palsy	UCV-1	PATHOPHYS-3	Neurology	30
Pseudocyesis	UCV-1	BEHAV-SC	Somatiform Disorders	92
Pseudodementia	MC	NEURO	Psychiatry-Mood Disorders	269
Pseudogout	MC	SURG	Rheumatology	380
Pseudogout	UCV-1	PATHOPHYS-3	Rheumatology	90
Pseudohyperkalemia	MC	ER	Endocrinology	26
Pseudohypoparathyroidism	UCV-1	BIOCHEM	Endocrinology	28
Pseudomembranous Colitis	MC	IM-1	Gastroenterology	110
Pseudomembranous Colitis	UCV-1	PHARM	Gastroenterology	31
Pseudoseizures	MC	NEURO	Psychiatry-Factitious Disorders	268
Pseudotumor Cerebri	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	71
Pseudotumor Cerebri	UCV-2	NEURO	Neurology	38
Psittacosis	UCV-1	MICRO-2	Infectious Disease	38
Psoriasis	UCV-1	PATHOPHYS-1	Dermatology	45

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Psoriasis	UCV-2	IM-2	Dermatology	8
	Psoriatic Arthritis	MC	IM-2	Rheumatology	227
	Pudendal Nerve Block	UCV-1	ANAT	Obstetrics	75
	Puerperal Sepsis	UCV-2	OB/GYN	Obstetrics	47
	Pulmonary Embolism	UCV-1	PATHOPHYS-2	Pulmonary	91
	Pulmonary Embolism	UCV-2	ER	Pulmonary	46
	Pulmonary Eosinophilia Syndromes	MC	IM-2	Pulmonary	215
	Pulmonic Stenosis	UCV-2	PED	Cardiology	2
	Pyelonephritis—Acute	UCV-1	MICRO-2	Nephrology/Urology	86
	Pyelonephritis—Acute	UCV-2	ER	Nephrology/Urology	31
	Pyoderma Gangrenosum	MC	IM-2	Dermatology	149
	Pyoderma Gangrenosum	UCV-1	PATHOPHYS-1	Dermatology	46
	Pyogenic Granuloma	MC	IM-2	Infectious Disease	184
	Pyogenic Liver Abscess	MC	ER	Infectious Disease	58
	Pyogenic Liver Abscess	UCV-1	MICRO-2	Infectious Disease	39
	Pyruvate Kinase Deficiency	UCV-1	BIOCHEM	Genetics	71
Q	Q Fever	MC	IM-2	Infectious Disease	185
	Q Fever	UCV-1	MICRO-2	Infectious Disease	40
	Quinidine Side Effects	UCV-1	PHARM	Cardiology	10
R	Rabies	MC	NEURO	Infectious Disease	231
	Rabies	UCV-1	MICRO-2	Infectious Disease	41
	Ramsay Hunt Syndrome	UCV-1	MICRO-2	Neurology	98
	Ramsay Hunt Syndrome	UCV-2	NEURO	Neurology	39
	Rape	UCV-2	OB/GYN	Gynecology	24
	Rat Bite Fever	UCV-1	MICRO-2	Infectious Disease	42
	Rationalization	UCV-1	BEHAV-SC	Defense Mechanism	20
	Raynaud's Disease	UCV-1	PATHOPHYS-3	Rheumatology	91
	Reaction Formation	UCV-1	BEHAV-SC	Defense Mechanism	21
	Recurrent Laryngeal Nerve Lesion	UCV-1	ANAT	Neurology	70
	Reflex Sympathetic Dystrophy	MC	SURG	Orthopedics	375
	Regression	UCV-1	BEHAV-SC	Defense Mechanism	22
	Reiter's Syndrome	UCV-1	PATHOPHYS-3	Rheumatology	92
	Reiter's Syndrome	UCV-2	IM-2	Rheumatology	54
	Relapsing Fever	UCV-1	MICRO-2	Infectious Disease	43
	Renal Cell Carcinoma	UCV-1	PATHOPHYS-2	Nephrology/Urology	64
	Renal Cell Carcinoma	UCV-2	SURG	Nephrology/Urology	38
	Renal Infarction	UCV-1	PATHOPHYS-2	Nephrology/Urology	65
	Renal Papillary Necrosis	UCV-1	PHARM	Nephrology/Urology	58

Case Name	SER	BOOK	SubSpecialty	Case Number
Renal Transplant	MC	IM-2	Nephrology/Urology	204
Renal Tubular Acidosis	UCV-1	BIOCHEM	Nephrology/Urology	83
Renal Tubular Acidosis	UCV-2	IM-2	Nephrology/Urology	37
Renovascular Hypertension	UCV-1	PATHOPHYS-2	Nephrology/Urology	66
Renovascular Hypertension—Fibromuscular Dysplasia	UCV-2	IM-2	Nephrology/Urology	38
Repression	UCV-1	BEHAV-SC	Defense Mechanism	23
Respiratory Acidosis	MC	ER	Endocrinology	27
Respiratory Alkalosis	MC	ER	Endocrinology	28
Restraints	MC	NEURO	Psychiatry—Ethics	267
Restrictive Cardiomyopathy	MC	IM-1	Cardiology	82
Retinal Detachment	MC	ER	ENT/Ophthalmology	42
Retinitis Pigmentosa	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	72
Retinoblastoma	MC	PED	ENT/Ophthalmology	310
Retinoblastoma	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	73
Reversal of Tubal Ligation	UCV-2	OB/GYN	Gynecology	25
Reye's Syndrome	UCV-1	PHARM	Gastroenterology	32
Reye's Syndrome	UCV-2	ER	Gastroenterology	14
Rh Incompatibility	MC	OB/GYN	Hematology/Oncology	271
Rhabdomyolysis	MC	ER	Nephrology/Urology	60
Rhabdomyolysis	UCV-1	BIOCHEM	Nephrology/Urology	84
Rheumatic Heart Disease	UCV-2	IM-1	Cardiology	13
Rheumatoid Arthritis	UCV-1	PATHOPHYS-3	Rheumatology	93
Rheumatoid Arthritis	UCV-2	IM-2	Rheumatology	55
Richter's Hernia	MC	SURG	General Surgery	361
Richter's Hernia	UCV-1	ANAT	General Surgery	33
Rickets	MC	PED	Endocrinology	308
Rickets	UCV-1	BIOCHEM	Endocrinology	29
Rifampin Side Effects	UCV-1	PHARM	Infectious Disease	53
Rocky Mountain Spotted Fever	UCV-1	MICRO-2	Infectious Disease	44
Rocky Mountain Spotted Fever	UCV-2	PED	Infectious Disease	31
Roseola Infantum	UCV-1	MICRO-1	Dermatology	13
Roseola Infantum (Exanthem Subitum)	MC	PED	Dermatology	302
Rotavirus Diarrhea in Infants	UCV-1	MICRO-1	Gastroenterology	37
RSV Pneumonia	UCV-1	MICRO-2	Infectious Disease	45
Rubella—Congenital	MC	PED	Infectious Disease	326
Rubella—Congenital	UCV-1	MICRO-2	Infectious Disease	46
Rubella—Congenital	UCV-2	OB/GYN	Obstetrics	48

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Rubella (German Measles)	UCV-1	MICRO-2	Infectious Disease	47
	Rubella (German Measles)	UCV-2	IM-2	Infectious Disease	26
S	Salicylate Toxicity	UCV-1	PHARM	Toxicology	110
	Salicylate Toxicity	UCV-2	ER	Toxicology	49
	Salmonella Food Poisoning	UCV-1	MICRO-1	Gastroenterology	38
	Salmonella Septicemia with Osteomyelitis	UCV-1	MICRO-2	Infectious Disease	48
	Sarcoidosis	UCV-1	PATHOPHYS-2	Pulmonary	92
	Sarcoidosis	UCV-2	IM-2	Pulmonary	48
	Sarcoma Botryoides	UCV-1	PATHOPHYS-2	Hematology/Oncology	35
	Scabies	MC	IM-2	Infectious Disease	186
	Scabies	UCV-1	MICRO-2	Infectious Disease	49
	Scalded Skin Syndrome	MC	PED	Dermatology	303
	Scalded Skin Syndrome	UCV-1	MICRO-1	Dermatology	14
	Scarlet Fever	MC	IM-2	Infectious Disease	187
	Scarlet Fever	UCV-1	MICRO-2	Infectious Disease	50
	Schistosomiasis	UCV-1	MICRO-2	Infectious Disease	51
	Schistosomiasis—Urinary	UCV-1	MICRO-2	Infectious Disease	52
	Schizoid Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	75
	Schizoid Personality Disorder	UCV-2	PSYCH	Personality Disorders	46
	Schizophrenia	UCV-2	PSYCH	Psychotic Disorders	49
	Schizophrenia—Acute	UCV-1	BEHAV-SC	Psychotic Disorders	80
	Schizophrenia—Catatonic	UCV-1	BEHAV-SC	Psychotic Disorders	81
	Schizophrenia—Disorganized	UCV-1	BEHAV-SC	Psychotic Disorders	82
	Schizophrenia—Paranoid	UCV-1	BEHAV-SC	Psychotic Disorders	83
	Schizophrenia—Residual	UCV-1	BEHAV-SC	Psychotic Disorders	84
	Schizophreniform Disorder	UCV-1	BEHAV-SC	Psychotic Disorders	85
	Schizotypal Personality Disorder	UCV-1	BEHAV-SC	Personality Disorders	76
	Scoliosis	MC	SURG	General Surgery	362
	Seborrheic Dermatitis	UCV-1	PATHOPHYS-1	Dermatology	47
	Seborrheic Dermatitis	UCV-2	IM-2	Dermatology	9
	Seborrheic Keratosis	MC	IM-2	Dermatology	150
	Secondary Amenorrhea	UCV-1	BIOCHEM	Gynecology	88
	Secondary Amenorrhea—Prolactinoma	UCV-2	OB/GYN	Gynecology	26
	Seizure, Absence	UCV-1	BEHAV-SC	Neurology	8
	Seizure, Absence	UCV-2	NEURO	Neurology	40
	Seizure, Complex Partial	UCV-2	NEURO	Neurology	41
	Seizure, Febrile	UCV-2	NEURO	Neurology	42
	Seizure, Grand Mal	UCV-1	BEHAV-SC	Neurology	9

Case Name	SER	BOOK	SubSpecialty	Case Number
Seizure, Grand Mal	UCV-2	NEURO	Neurology	43
Seizure, Jacksonian Type	UCV-1	BEHAV-SC	Neurology	10
Seizure, Metastatic Disease	UCV-2	NEURO	Neurology	44
Seizure, Temporal Lobe	UCV-1	BEHAV-SC	Neurology	11
Selective IgA Deficiency	UCV-1	MICRO-2	Immunology	4
Seminoma	UCV-1	PATHOPHYS-2	Nephrology/Urology	67
Seminoma	UCV-2	SURG	Nephrology/Urology	39
Separation Anxiety	UCV-1	BEHAV-SC	Child Psychiatry	38
Septic Arthritis—Gonococcal	UCV-1	MICRO-2	Orthopedics	110
Septic Arthritis—Staphylococcal	UCV-1	PATHOPHYS-3	Orthopedics	76
Septic Arthritis—Staphylococcal	UCV-2	IM-2	Orthopedics	41
Serum Sickness	UCV-1	PATHOPHYS-2	Immunology	44
Severe Combined Immunodeficiency (SCID)	UCV-1	MICRO-2	Immunology	5
Severe Combined Immunodeficiency	UCV-2	PED	Immunology	37
Sexual Masochism	UCV-1	BEHAV-SC	Paraphilia	64
Sexual Sadism	UCV-1	BEHAV-SC	PARAPHILIA	65
Sheehan's Syndrome	UCV-1	PATHOPHYS-3	Obstetrics	66
Sheehan's Syndrome	UCV-2	OB/GYN	Obstetrics	49
Shigellosis	MC	IM-2	Infectious Disease	188
Shigellosis	UCV-1	MICRO-2	Infectious Disease	53
Shock—Hypovolemic	MC	ER	Cardiology	12
Shock—Hypovolemic	UCV-1	PATHOPHYS-1	Cardiology	24
Shock—Septic	UCV-1	MICRO-2	Infectious Disease	54
Shock—Septic	UCV-2	ER	Infectious Disease	26
Shoulder Dislocation	UCV-1	ANAT	Orthopedics	93
Shoulder Dislocation	UCV-2	SURG	Orthopedics	47
Shoulder Separation	UCV-1	ANAT	Orthopedics	94
Shy-Drager Syndrome	MC	NEURO	Neurology	262
SIADH	UCV-1	BIOCHEM	Endocrinology	30
SIADH	UCV-2	IM-1	Endocrinology	28
Sialolithiasis	UCV-1	ANAT	ENT/Ophthalmology	12
Sickle Cell Anemia	UCV-1	PATHOPHYS-2	Hematology/Oncology	36
Sickle Cell Anemia	UCV-2	PED	Hematology/Oncology	21
Sickle Cell Anemia—Vaso-occlusive Crisis	UCV-2	ER	Hematology/Oncology	23
Sideroblastic Anemia	MC	IM-1	Hematology/Oncology	129
Sigmoid Volvulus	UCV-1	ANAT	General Surgery	34
Sigmoid Volvulus	UCV-2	ER	General Surgery	20
Silicosis	UCV-1	PATHOPHYS-2	Pulmonary	93

Case Name	SER	BOOK	SubSpecialty	Case Number
Silicosis	UCV-2	IM-2	Pulmonary	49
Sinus Bradycardia	UCV-1	PATHOPHYS-1	Cardiology	25
Sjögren's Syndrome	MC	IM-2	Rheumatology	228
Sjögren's Syndrome	UCV-1	PATHOPHYS-3	Rheumatology	94
Sleep Terrors	UCV-1	BEHAV-SC	Child Psychiatry	39
Sleep Terrors	UCV-2	PSYCH	Child	15
Sleepwalking Disorder	UCV-1	BEHAV-SC	Sleep Disorders	87
Smoking During Pregnancy	UCV-2	OB/GYN	Obstetrics	50
Social Phobia	UCV-1	BEHAV-SC	Anxiety Disorders	31
Social Phobia	UCV-2	PSYCH	Anxiety Disorders	10
Somatization Disorder	UCV-1	BEHAV-SC	Somatoform Disorders	93
Somatization Disorder	UCV-2	PSYCH	Somatoform Disorders	53
Somatoform Pain Disorder	UCV-1	BEHAV-SC	Somatoform Disorders	94
Spider Bite—Brown Recluse	MC	ER	Toxicology	72
Spider Bite—Widow	MC	ER	Toxicology	73
Spina Bifida	MC	NEURO	Neurology	263
Spina Bifida	UCV-1	ANAT	Neurology	71
Spinal Cord Injury	UCV-2	NEURO	Neurology	45
Spine—Cervical Spondylosis	UCV-1	PATHOPHYS-3	Orthopedics	77
Spine—Low Back Pain	UCV-2	SURG	Orthopedics	48
Spine—Prolapsed Intervertebral Disc	MC	SURG	Orthopedics	376
Spine—Prolapsed Intervertebral Disc	UCV-1	ANAT	Orthopedics	95
Spine—Spondylolisthesis	MC	SURG	Orthopedics	377
Splenic Rupture	UCV-1	ANAT	General Surgery	35
Splenic Rupture	UCV-2	SURG	General Surgery	34
Splitting	UCV-1	BEHAV-SC	Defense Mechanism	24
Spontaneous Bacterial Peritonitis	MC	ER	Gastroenterology	52
Spontaneous Bacterial Peritonitis	UCV-1	MICRO-1	Gastroenterology	39
Sporadic Multinodular Goiter	UCV-1	PATHOPHYS-1	Endocrinology	60
Sporotrichosis	UCV-1	MICRO-2	Infectious Disease	55
Squamous Cell Carcinoma	UCV-2	IM-2	Dermatology	10
Squamous Cell Carcinoma—Lip	UCV-1	ANAT	Dermatology	41
St Louis Encephalitis	UCV-1	MICRO-2	Neurology	99
Status Epilepticus	UCV-1	BEHAV-SC	Neurology	12
Status Epilepticus	UCV-2	ER	Neurology	34
Stevens-Johnson Syndrome	UCV-1	PHARM	Dermatology	12
Stevens-Johnson Syndrome	UCV-2	ER	Dermatology	7
Straddle Injury	UCV-1	ANAT	General Surgery	36

Case Name	SER	BOOK	SubSpecialty	Case Number
Strangulated Femoral Hernia	UCV-2	SURG	General Surgery	23
Strongyloidiasis	UCV-1	MICRO-2	Infectious Disease	56
Stye	MC	ER	ENT/Ophthalmology	43
Subacute Bacterial Endocarditis	UCV-1	MICRO-1	Cardiology	5
Subacute Bacterial Endocarditis	UCV-2	IM-2	Cardiology	2
Subacute Sclerosing Panencephalitis	UCV-1	MICRO-2	Neurology	100
Subacute Sclerosing Panencephalitis	UCV-2	NEURO	Neurology	46
Subarachnoid Hemorrhage	MC	NEURO	Neurology	264
Subarachnoid Hemorrhage	UCV-1	PATHOPHYS-3	Neurology	31
Subdiaphragmatic Abscess	UCV-1	MICRO-2	Infectious Disease	57
Subdural Hematoma	UCV-1	PATHOPHYS-3	Neurology	32
Subdural Hematoma—Acute	UCV-2	ER	Neurology	35
Sublimation	UCV-1	BEHAV-SC	Defense Mechanism	25
Sudden Infant Death Syndrome (SIDS)	UCV-1	PATHOPHYS-2	Neonatology	47
Sudden Infant Death Syndrome	UCV-2	PED	Neonatology	46
Superior Vena Cava Syndrome	MC	ER	Cardiology	13
Suppurative Hidradenitis	UCV-2	SURG	Dermatology	5
Syphilis—Congenital	UCV-1	MICRO-2	Infectious Disease	58
Syphilis—Congenital	UCV-2	PED	Infectious Disease	32
Syphilis—Primary	MC	IM-2	Infectious Disease	189
Syphilis—Primary	UCV-1	MICRO-2	Infectious Disease	59
Syphilis—Secondary	UCV-1	MICRO-2	Infectious Disease	60
Syphilis—Secondary	UCV-2	IM-2	Infectious Disease	27
Syphilis—Tertiary (Aortitis)	MC	IM-2	Infectious Disease	190
Syphilis—Tertiary (Aortitis)	UCV-1	PATHOPHYS-2	Infectious Disease	45
Syphilis—Tertiary (Tabes Dorsalis)	UCV-1	MICRO-2	Infectious Disease	61
Syringomyelia	MC	NEURO	Neurology	265
Syringomyelia	UCV-1	PATHOPHYS-3	Neurology	33
Systemic Lupus Erythematosus (SLE)	UCV-1	PATHOPHYS-3	Rheumatology	95
Systemic Lupus Erythematosus (SLE)	UCV-2	IM-2	Rheumatology	56
T Takayasu's Arteritis	MC	IM-2	Rheumatology	229
Tamiflu (Oseltamivir) Therapy	UCV-1	PHARM	Infectious Disease	54
Tarasoff's Decision	UCV-2	PSYCH	Ethics	34
Tardive Dyskinesia	UCV-1	PHARM	Psychopharmacology	87
Tardive Dyskinesia	UCV-2	PSYCH	Psychopharmacology	26
Tay-Sachs Disease	UCV-1	BIOCHEM	Genetics	72
Temporal Arteritis (Giant Cell Arteritis)	UCV-1	PATHOPHYS-3	Neurology	34

Case Name	SER	BOOK	SubSpecialty	Case Number
Temporal Arteritis (Giant Cell Arteritis)	UCV-2	NEURO	Neurology	47
Temporomandibular Joint Dislocation	UCV-1	ANAT	Orthopedics	96
Temporomandibular Joint Syndrome	MC	IM-2	Rheumatology	230
Tension Headache	UCV-2	NEURO	Neurology	48
Testicular Choriocarcinoma	UCV-1	PATHOPHYS-2	Nephrology/Urology	68
Testicular Dysgenesis	MC	PED	Nephrology/Urology	334
Testicular Dysgenesis	UCV-1	PATHOPHYS-2	Nephrology/Urology	69
Testicular Teratoma	UCV-1	PATHOPHYS-2	Nephrology/Urology	70
Testicular Torsion	UCV-1	PATHOPHYS-2	Nephrology/Urology	71
Testicular Torsion	UCV-2	ER	Nephrology/Urology	32
Testosterone Deficiency	UCV-1	PHARM	Endocrinology	22
Tetanus	MC	NEURO	Infectious Disease	232
Tetanus	UCV-1	MICRO-2	Infectious Disease	62
Tetanus Neonatorum	UCV-1	MICRO-2	Infectious Disease	63
Tetanus Neonatorum	UCV-2	PED	Infectious Disease	33
Tetracycline Rash	UCV-1	PHARM	Infectious Disease	55
Tetralogy of Fallot	UCV-1	ANAT	Cardiology	7
Tetralogy of Fallot	UCV-2	SURG	Cardiology	3
Thalassemia—Alpha	UCV-2	IM-1	Hematology/Oncology	53
Thalassemia—Beta	MC	PED	Hematology/Oncology	322
Thalassemia—Beta	UCV-1	PATHOPHYS-2	Hematology/Oncology	37
Thalidomide Exposure	UCV-1	PHARM	Toxicology	111
Thermal Burns	UCV-2	ER	General Surgery	21
Thiazide Side Effects	UCV-1	PHARM	Nephrology/Urology	59
Thioridazine Side Effects	UCV-1	PHARM	Psychopharmacology	88
Thoracic Aortic Aneurysm	MC	ER	Cardiology	14
Thorax—Cervical Rib	UCV-1	ANAT	Orthopedics	97
Thromboangiitis Obliterans (Buerger's Disease)	UCV-1	PATHOPHYS-1	Cardiology	26
Thrombophlebitis—Superficial	MC	IM-1	Cardiology	83
Thrombophlebitis—Superficial	UCV-1	PATHOPHYS-1	Cardiology	27
Thrombotic Thrombocytopenic Purpura	UCV-1	PATHOPHYS-2	Hematology/Oncology	38
Thrombotic Thrombocytopenic Purpura	UCV-2	IM-1	Hematology/Oncology	54
Thyroglossal Duct Cyst	UCV-1	ANAT	ENT/Ophthalmology	13
Thyroid Carcinoma	UCV-1	PATHOPHYS-1	Endocrinology	61
Thyroid Carcinoma	UCV-2	SURG	Endocrinology	8
Thyroid Storm	UCV-1	BIOCHEM	Endocrinology	31
Thyroid Storm	UCV-2	ER	Endocrinology	9

Case Name	SER	BOOK	SubSpecialty	Case Number
Tic Disorder—Tourette's	UCV-1	BEHAV-SC	Child Psychiatry	40
Tic Disorder—Transient	UCV-2	PSYCH	Child	16
Tick Paralysis	UCV-1	MICRO-2	Infectious Disease	64
Tietze's Syndrome	MC	ER	Cardiology	15
Tinea Corporis (Ringworm)	MC	IM-2	Dermatology	151
Tinea Corporis (Ringworm)	UCV-1	MICRO-1	Dermatology	15
Todd's Paralysis	MC	NEURO	Neurology	266
Tonsillitis	UCV-1	ANAT	ENT/Ophthalmology	14
Torsades de Pointes	UCV-2	IM-1	Cardiology	14
Torsion of the Appendix Testis	MC	SURG	Nephrology/Urology	367
Toxemia of Pregnancy—Eclampsia	UCV-2	OB/GYN	Obstetrics	51
Toxemia of Pregnancy—Preeclampsia	UCV-1	PATHOPHYS-3	Obstetrics	67
Toxic Epidermal Necrolysis	MC	ER	Dermatology	20
Toxic Megacolon	MC	SURG	Gastroenterology	342
Toxic Megacolon	UCV-1	PATHOPHYS-1	Gastroenterology	101
Toxic Shock Syndrome (TSS)	UCV-1	MICRO-2	Gynecology	106
Toxic Shock Syndrome (TSS)	UCV-2	OB/GYN	Gynecology	27
Toxoplasmosis	MC	IM-2	Infectious Disease	191
Toxoplasmosis	UCV-1	MICRO-2	Infectious Disease	65
Toxoplasmosis—Congenital	UCV-2	PED	Infectious Disease	34
Tracheoesophageal Fistula	MC	PED	Gastroenterology	313
Tracheoesophageal Fistula	UCV-1	ANAT	Gastroenterology	23
Transfusion Reaction—Acute Hemolytic	UCV-1	PATHOPHYS-2	Hematology/Oncology	39
Transfusion Reaction—Febrile Nonhemolytic	UCV-1	PATHOPHYS-2	Hematology/Oncology	40
Transfusion Reaction—Hemolytic	MC	ER	Hematology/Oncology	56
Transient Ischemic Attack	UCV-2	ER	Neurology	36
Traveler's Diarrhea	UCV-1	MICRO-1	Gastroenterology	40
Trichinosis	MC	IM-2	Infectious Disease	192
Trichinosis	UCV-1	MICRO-2	Infectious Disease	66
Tricyclic Antidepressant Overdose	UCV-1	PHARM	Psychopharmacology	89
Tricyclic Antidepressant Overdose	UCV-2	ER	Psychopharmacology	42
Trigeminal Neuralgia	UCV-1	ANAT	Neurology	72
Trigeminal Neuralgia	UCV-2	NEURO	Neurology	49
Tuberculosis—Miliary	UCV-1	MICRO-2	Infectious Disease	67
Tuberculosis—Pulmonary	UCV-1	MICRO-2	Infectious Disease	68
Tuberculosis—Pulmonary	UCV-2	IM-2	Infectious Disease	29
Tubo-Ovarian Abscess	MC	OB/GYN	Gynecology	284
Tubulointerstitial Disease—Drug-Induced	UCV-1	PHARM	Nephrology/Urology	60

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Tularemia	MC	IM-2	Infectious Disease	193
	Tularemia	UCV-1	MICRO-2	Infectious Disease	69
	Twin Pregnancy	UCV-2	OB/GYN	Obstetrics	52
	Typhoid Fever	UCV-1	MICRO-2	Infectious Disease	70
	Typhoid Fever	UCV-2	IM-2	Infectious Disease	30
U	Ulcerative Colitis	UCV-1	PATHOPHYS-1	Gastroenterology	102
	Ulcerative Colitis	UCV-2	IM-1	Gastroenterology	40
	Umbilical Hernia	MC	SURG	General Surgery	363
	Urate Nephropathy	UCV-1	PATHOPHYS-2	Nephrology/Urology	72
	Ureteral Injury—Iatrogenic	UCV-1	ANAT	General Surgery	37
	Urethritis	UCV-2	ER	Infectious Disease	27
	Urethritis—Nongonococcal	UCV-1	MICRO-2	Infectious Disease	71
	Urinary Tract Infection (UTI)	UCV-1	MICRO-2	Infectious Disease	72
	Urinary Tract Infection (UTI)	UCV-2	IM-2	Infectious Disease	31
	Urticaria	MC	ER	Dermatology	21
	Urticaria	UCV-1	MICRO-1	Dermatology	16
	Uterine Fibroids	UCV-1	PATHOPHYS-3	OB/GYN Gynecology	58
	Uterine Fibroids	UCV-2	OB/GYN	Gynecology	28
	Uterine Leiomyosarcoma	UCV-1	PATHOPHYS-3	Gynecology	59
	Uterine Prolapse with Cystocele	UCV-1	ANAT	Gynecology	40
	Uterine Prolapse with Cystocele	UCV-2	OB/GYN	Gynecology	29
	UTI with Staphylococcus saprophyticus	UCV-1	MICRO-2	Infectious Disease	73
	Uveitis	MC	ER	ENT/Ophthalmology	37
	Uveitis	UCV-1	PATHOPHYS-1	ENT/Ophthalmology	74
V	Vaginismus	UCV-1	BEHAV-SC	Somatoform Disorders	95
	Vaginitis—Atrophic	MC	OB/GYN	Gynecology	285
	Vaginitis—Candidal	UCV-2	OB/GYN	Gynecology	30
	Vaginitis—Trichomonas	UCV-2	OB/GYN	Gynecology	31
	Varicella Zoster (Chickenpox)	UCV-1	MICRO-2	Infectious Disease	74
	Varicella Zoster (Chickenpox)	UCV-2	PED	Infectious Disease	35
	Varicose Veins	MC	SURG	General Surgery	364
	Varicose Veins	UCV-1	ANAT	General Surgery	38
	Vasectomy	UCV-1	ANAT	Nephrology/Urology	48
	Ventricular Fibrillation	UCV-2	ER	Cardiology	6
	Ventricular Flutter	MC	ER	Cardiology	16
	Ventricular Septal Defect	UCV-1	ANAT	Cardiology	8
	Ventricular Septal Defect	UCV-2	PED	Cardiology	3
	Verapamil Side Effects	UCV-1	PHARM	Cardiology	11

Case Name	SER	BOOK	SubSpecialty	Case Number
Vertebrobasilar Insufficiency	MC	IM-2	Neurology	205
Viagra	UCV-1	PHARM	Nephrology/Urology	61
<i>Vibrio parahaemolyticus</i> Food Poisoning	UCV-1	MICRO-1	Gastroenterology	41
<i>Vibrio vulnificus</i> Food Poisoning	UCV-1	MICRO-1	Gastroenterology	42
Visceral Larva Migrans	UCV-1	MICRO-2	Infectious Disease	75
Vitamin A Deficiency	MC	PED	Endocrinology	309
Vitamin A Deficiency	UCV-1	BIOCHEM	Endocrinology	32
Vitamin A Toxicity	MC	IM-2	Dermatology	152
Vitamin A Toxicity	UCV-1	PHARM	Dermatology	13
Vitamin B ₁ Deficiency (Beriberi)	UCV-1	BIOCHEM	Endocrinology	33
Vitamin B ₃ Deficiency (Pellagra)	UCV-1	BIOCHEM	Endocrinology	34
Vitamin C Deficiency (Scurvy)	UCV-1	BIOCHEM	Endocrinology	35
Vitamin K Deficiency	UCV-1	BIOCHEM	Endocrinology	36
Vitiligo	MC	IM-2	Dermatology	153
Vitiligo	UCV-1	PATHOPHYS-1	Dermatology	48
Vitreous Hemorrhage	MC	ER	ENT/Ophthalmology	44
von Gierke's Disease	UCV-1	BIOCHEM	Genetics	73
von Gierke's Disease	UCV-2	PED	Genetics	15
von Hippel-Lindau Disease	UCV-1	PATHOPHYS-3	Neurology	35
von Hippel-Lindau Disease	UCV-2	NEURO	Neurology	50
von Willebrand's Disease	UCV-1	PATHOPHYS-2	Hematology/Oncology	41
von Willebrand's Disease	UCV-2	PED	Hematology/Oncology	22
Vulvar Carcinoma	UCV-1	PATHOPHYS-3	Gynecology	60
Vulvar Carcinoma	UCV-2	OB/GYN	Gynecology	32
Vulvar Leukoplakia	MC	OB/GYN	Gynecology	286
Vulvar Leukoplakia	UCV-1	PATHOPHYS-3	Gynecology	61
Vulvar Malignant Melanoma	UCV-1	PATHOPHYS-3	OB/GYN Gynecology	62
Waldenström's Macroglobulinemia	MC	IM-1	Hematology/Oncology	130
Waldenström's Macroglobulinemia	UCV-1	PATHOPHYS-2	Hematology/Oncology	42
Wallenberg's Syndrome	UCV-1	ANAT	Neurology	73
Warfarin Interactions	UCV-1	PHARM	Hematology/Oncology	41
Warfarin Toxicity	UCV-1	PHARM	Hematology/Oncology	42
Warfarin Toxicity	UCV-2	ER	Hematology/Oncology	24
Wegener's Granulomatosis	UCV-1	PATHOPHYS-3	Rheumatology	96
Wegener's Granulomatosis	UCV-2	IM-2	Rheumatology	57
Wernicke-Korsakoff Syndrome	UCV-1	BIOCHEM	Neurology	86
Wernicke-Korsakoff Syndrome	UCV-2	PSYCH	Neurology	3
Whipple's Disease	MC	IM-1	Gastroenterology	111

	Case Name	SER	BOOK	SubSpecialty	Case Number
	Whipple's Disease	UCV-1	MICRO-1	Gastroenterology	43
	Whooping Cough	MC	PED	Infectious Disease	327
	Whooping Cough	UCV-1	MICRO-2	Infectious Disease	76
	Wilms' Tumor	UCV-1	PATHOPHYS-2	Nephrology/Urology	73
	Wilms' Tumor	UCV-2	PED	Nephrology/Urology	48
	Wilson's Disease	UCV-1	BIOCHEM	Gastroenterology	41
	Wilson's Disease	UCV-2	PED	Gastroenterology	9
	Wiskott-Aldrich Syndrome	UCV-1	PATHOPHYS-2	Hematology/Oncology	43
	Wiskott-Aldrich Syndrome	UCV-2	PED	Hematology/Oncology	23
	Withholding Treatment	UCV-2	PSYCH	Ethics	35
	Wolff-Parkinson-White Syndrome	UCV-1	PATHOPHYS-1	Cardiology	28
	Wolff-Parkinson-White Syndrome	UCV-2	IM-1	Cardiology	15
	Wrist—Barton's Fracture	MC	SURG	Orthopedics	378
	Wrist—Carpal Tunnel Syndrome	UCV-1	ANAT	Orthopedics	98
	Wrist—Colles' Fracture	UCV-2	SURG	Orthopedics	49
	Wrist—Scaphoid Fracture	MC	SURG	Orthopedics	379
	Wrist—Scaphoid Fracture	UCV-1	ANAT	Orthopedics	99
	Wrist Slash Injury	UCV-1	ANAT	Orthopedics	100
X	Xeroderma Pigmentosum	UCV-1	BIOCHEM	Genetics	74
	X-Linked Hypogammaglobulinemia	UCV-1	MICRO-2	Immunology	6
Y	Yaws	UCV-1	MICRO-2	Infectious Disease	77
	Yellow Fever	UCV-1	MICRO-2	Infectious Disease	78
	Yersinia Enterocolitis	UCV-1	MICRO-1	Gastroenterology	44
Z	Zidovudine Toxicity	UCV-1	PHARM	Infectious Disease	56
	Zollinger-Ellison Syndrome	MC	IM-1	Gastroenterology	112
	Zollinger-Ellison Syndrome	UCV-1	PATHOPHYS-1	Gastroenterology	103

