

Histopathology Atlas

Atlas of Pathology with Whole Slide Images

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Pathologists, Assistants and Technicians

2023-08-11

Atlas of Pathology with Whole Slide Images Histopathology Atlas and Notes for Medical Students: See and Learn Pathology Lecture Notes and Histopathology Atlas is being prepared from Memorial Pathology Archive and collaborators from other institutions. If you want to contribute, please [contact us](#).

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Histopathology Atlas

- Türkçe Atlas için [tıklayın](#)
- For social media based pathology notes [click here](#)

Introduction

Last update: 2023-08-11 11:36:21

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- Burcu Saka
- İpek Çoban Elbeği

Part I

Part II

General Pathology

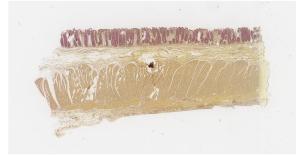
1 Techniques Used in Pathology

1.1 Histochemistry

1.1.1 Mucin

Mucicarmine

Mucicarmine histochemistry stain showing intracellular mucin in a normal colon



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1.2 Chromogenic in situ hybridization (CISH)

Chromogenic in situ hybridization (CISH)

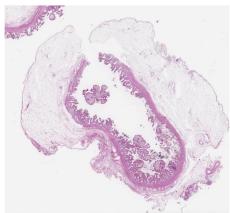


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2 Hücre İçi Birikimler

2.1 Cholesterol Polyp

Cholesterol Polyp



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2.2 Glycogen Storage Disease

2.2.1 HE

Karaciğer İğnde Biyopsisinde glikojen depo hastalığı

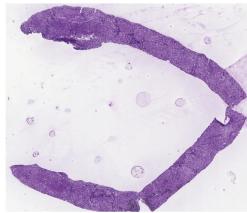
Hematoksilen Eozin



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2.2.2 PAS

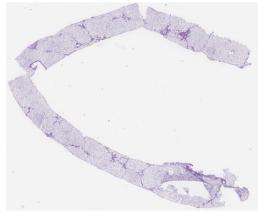
PAS



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2.2.3 PASD

PASD

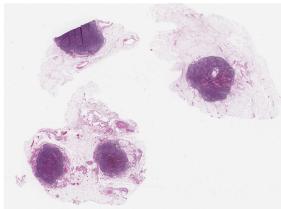


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2.3 Antrakoz, Antrakotik Pigment

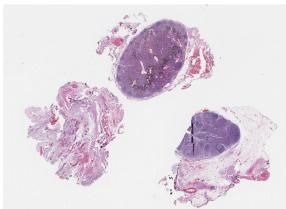
Torakal bölge lenf nodunda antrakotik pigment

2.3.1 HE1



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2.3.2 HE2

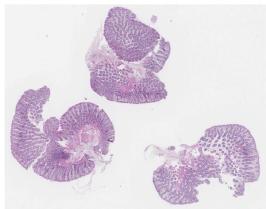


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2.4 Melanosis Coli

2.4.1 HE

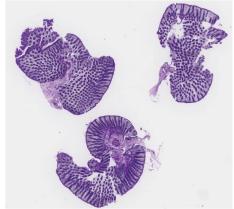
Melanosis Coli



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2.4.2 PAS

Melanosis Coli PAS

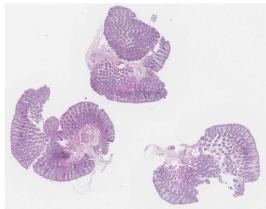


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{.content-hidden unless-format="epub"}

2.4.3 HE

Melanosis Coli



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2.4.4 PAS

Melanosis Coli PAS

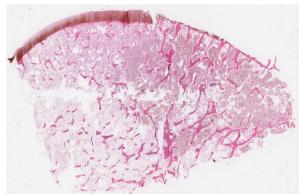


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3 Hücre Dışı Birikimler

3.1 Ochronosis

Ochronosis

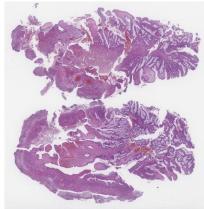


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4 Cellular Injury

4.1 Reactive atypia in an ulcerated colon polyp

Reactive atypia in an ulcerated colon polyp

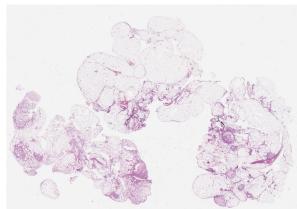


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5 İskemi ve Nekroz

5.0.1 Yağ nekrozu ve Sabunlaşma

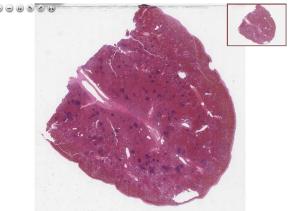
Yağ dokuda yağ nekrozu ve sabunlaşma



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6 Congestion in spleen

Congestion in spleen

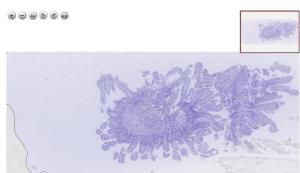


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7 Amiloidoz (Amiloid Birikimi)

7.1 Kristal Viyole

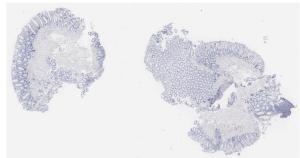
Damar duvarlarında amiloid birikimi



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7.2 Congo Red

Congo Red stain for amyloidosis

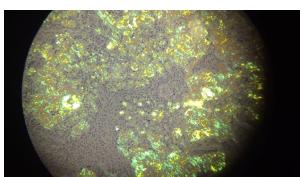


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7.3 Congo Red Birefringence

<https://www.youtube.com/watch?v=U9glkfQLTm4>

Congo Red Birefringence



[Video İçin Tıklayın](#)

8 Tamir Mekanizmaları

Bu sayfadaki görüntülere artırılmış gerçeklik (augmented reality) ile de ulaşabilirsiniz¹.

Karekodu cep telefonunuza okutun:

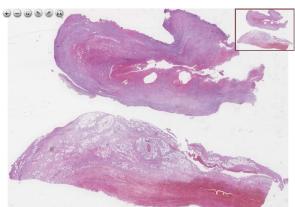


Link ile açılan sayfaya ve kamera erişimine izin verin. Sonra kameralı bu sayfadaki patoloji resimlerine tutun. Tanılar cep telefonunuzda görünecektir.

<https://www.youtube.com/watch?v=76bOJiiT29Y>

8.1 Fibrozis

Kolesistit spesmeninde gelişmekte olan genç fibrozis



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8.2 Keloid - Skar

Keloid Skar oluşumu

¹Tarık Atmaca tarafından <https://veterinarypathology3d.com/> geliştirilmiştir.



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9 Erosion

9.1 Erosion in Gastric Mucosa

Erosion in Gastric Mucosa



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