Dartmouth-Hitchcock Medical Center

Department Of Pathology

Selected AP Case Study

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########-# XXXX XX, XXXXXXX X 10-SP-18-10001 ##/##/## X #X XXXXXX, XXXXXXX X XXXXXXXXXXX XX, XXXXX X

Date Collected : ##/##/## Date Received : ##/##/## State: VT Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

Colonoscopy polyp surveillance

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: A.c. polyp 8 mm, formalin.

Quantity/Size: Two, 0.2 and 0.5 cm.

Tissue Description: Soft, tan-pink tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled A1.

B - Labeled/Fixative: Polyp SG 2 mm, formalin.

Quantity/Size: Single, 0.7 cm.

Tissue Description: Soft, tan-pink tissue.

Sections/Processing:

Submitted in toto in 1 cassette labeled B1.

sdy

313993.00 DIAGNOSIS

A - Polyp AC 8 mm, excision:

- Tubular adenoma.

B - Polyp SG 2 mm, excision:

- Hyperplastic polyp.

CR-PX

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########-# XXXXXXXX, XXXXX 10-SP-18-10002 ##/##/## X XXX XXXXX X, XXXXXXXX XXXXXXXX XX, XXXXXXX

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313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Cecal polyp, formalin.

Quantity/Size: Multiple, ranging from 0.1-0.3 cm.

Tissue Description: Soft, tan-brown tissues.

Sections/Processing:

Submitted in toto in 2 cassettes labeled A1-A2.

B - Labeled/Fixative: Ascending polyp, formalin.

Quantity/Size: Two, 0.3 and 0.6 cm.

Tissue Description: Tan-brown sessile polyps.

Sections/Processing:

Inked, sectioned and separately submitted in 2 cassettes labeled B1-B2.

C - Labeled/Fixative: Splenic flexure polyp, formalin.

Quantity/Size: Three, ranging from 0.2-0.4 cm.

Tissue Description: Soft, tan-brown tissues.

Sections/Processing:

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Submitted in toto in 1 cassette labeled C1.

D - Labeled/Fixative: Sigmoid polyp, formalin.

Quantity/Size: Single, 0.8 x 0.6 x 0.4 cm.

Tissue Description: Tan-brown pedunculated polyp.

Sections/Processing:

Inked, bisected and entirely submitted in 1 cassette labeled D1.

nrl

313993.00 DIAGNOSIS

A - Cecal polyp, excision:

- Fragments of tubular adenoma.

B - Ascending polyp, excision:

- Fragments of tubular adenoma.

C - Splenic flexure polyp, excision:

- Fragments of tubular adenoma.

D - Sigmoid polyp, excision:

- Fragments of tubular adenoma.

CR-PX

313989.00 CLINICAL INFORMATION

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########-# XXXXXX, XXXX X 10-SP-18-10003 ##/##/## X XXXX XXXXXX, XXXXXX X XXXXXXX XX, XXXXXX X

Date Collected : ##/##/## Date Received : ##/##/## State: NH Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

Colo - Hx polyps

Polyp

313997.00 SPECIMEN PROCESSING

A - Received in formalin labeled patient's name and sigmoid are multiple tan soft tissues, 0.1-0.5 cm. Submitted in toto

in a single cassette.

JS

313993.00 DIAGNOSIS

COLON, SIGMOID, BIOPSY: COLONIC MUCOSA WITH HYPERPLASTIC CHANGES.

CR-PX

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########-# XXXXX XXXXXXXXXX, XXXXXXXX X 10-SP-18-10004 ##/##/## X XXXX XXXXXXX, XXXXXXXXXXX XXXXXXXXXX XX XXX, XXXXXX

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313989.00 CLINICAL INFORMATION

Colonoscopy

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313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Transverse colon polyp, formalin.

Quantity/Size: Single, 0.4 cm.

Tissue Description: Intact tan-pink polyp.

Sections/Processing:

Inked, bisected and entirely submitted in 1 cassette labeled A1.

B - Labeled/Fixative: Descending colon polyp, formalin.

Quantity/Size: Single, 0.7 x 0.6 x 0.4 cm.

Tissue Description: Intact, tan-pink polyp.

Sections/Processing:

Inked, trisected and entirely submitted in 1 cassette labeled B1.

sns

313993.00 DIAGNOSIS

A - Transverse Colon, polyp:- Tubular adenoma.

B - Descending colon, polyp:- Tubular adenoma.

CR-PX

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########-# XXXXXXX, XXXXX X 10-SP-18-10005 ##/##/## X XXXX XXXX, XXXXX XXX XX, XXXX

Date Collected : ##/##/## Date Received : ##/##/## State: NH Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

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Screening colonoscopy ; cold snare

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Cecum, ascending colon polyps, formalin.

Quantity/Size: Three, ranging from 0.7-1.3 cm.

Tissue Description: Soft, tan tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled A1.

B - Labeled/Fixative: Transverse colon polyp, formalin.

Quantity/Size: Single, 0.6 cm.

Tissue Description: Soft, tan tissue.

Sections/Processing:

Submitted in toto in 1 cassette labeled B1.

C - Labeled/Fixative: Descending colon polyp, formalin.

Quantity/Size: Single, 0.3 cm.

Tissue Description: Soft, tan tissue.

Sections/Processing:

Submitted in toto in 1 cassette labeled C1.

sdy

313993.00 DIAGNOSIS

A - Cecum, Ascending Colon polyps, other:- Sessile serrated adenoma(s)/polyp(s) (multiple fragments).

B - Transverse Colon Polyp, other:- Colonic mucosa within normal limits.

C - Descending Colon Polyp, other:- Hyperplastic polyp.

CR-PX

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########-# XXXXXXXXX, XXXXX X 10-SP-18-10006 ##/##/## X XXXX XXXX, XXXXX XXX XX, XXXX

Date Collected : ##/##/## Date Received : ##/##/## State: NH Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

Colonoscopy, personal history of colonic polyps

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Ascending colon polyp, formalin.

Quantity/Size: Two, 0.4 and 0.5 cm.

Tissue Description: Pink red polypoid tissue.

Sections/Processing:

Inked and submitted intact in 1 cassette labeled A1.

B - Labeled/Fixative: Transverse colon polyps, formalin.

Quantity/Size: Six, ranging from 0.2-0.4 cm.

Tissue Description: Soft, pink-red tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled B1.

nrl

313993.00 DIAGNOSIS

A - Ascending Colon Polyps, other:- Tubular adenoma(s)

B - Transverse Colon Polyps, other (Multiple):- Tubular adenoma(s) (multiple fragments).

CR-PX

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########-# XXXXXXXXX, XXXXXXX 10-SP-18-10007 ##/##/## X XXXX XXXXXXX, XXXXXXX X XXXXXX XX, XXXXXX X

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313989.00 CLINICAL INFORMATION

Colo - Hx Lynch syndrome

A-B Polyp

313997.00 SPECIMEN PROCESSING

A -received in formalin labeled ascending are several biopsies measuring 3 mm in aggregate. Submitted in block A.

B -received in formalin labeled sigmoid is a 9 mm polyp without a stalk. Bisected and submitted in block B. cF

313993.00 DIAGNOSIS

A - COLON, ASCENDING, BIOPSY: TUBULAR ADENOMA.

B - COLON, SIGMOID BIOPSY: TUBULOVILLOUS ADENOMA.

CR-PX

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########-# XXXX, XXXXX X 10-SP-18-10008 ##/##/## X XXXX XXXXXX, XXXXXXXX XXXXXXXXXX XX XXX, XXXXXX

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313989.00 CLINICAL INFORMATION

Colon cancer

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Left hemicolectomy stitch marks distal end (history of colon cancer), fresh.

Resection Specimen: Previously opened, partial colectomy, including the transverse colon, descending colon.

Orientation: Received oriented with the Stitch marks the distal end.

Length/Diameter: Terminal Ileum: . Colon: 13.5 x 5.0-6.5 cm.

External Architecture: Preserved.

Serosa: Tan-white, smooth and glistening.

Lesion

Lesion Site: Splenic flexure.

Lesion Size: 3.3 x 3.0 x 1.4 cm.

Lesion Configuration: Sessile, circumferential, ulcerating mass.

Lesion Color: Red-tan.

Lesion Consistency: Firm, rubbery.

Depth of invasion: Extends into the muscularis propria.

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Gross Tumor Perforation: Not identified.

Margins:

-5.9 cm from proximal margin.

-5.7 cm from distal margin.

-1.7 cm from posterior soft tissue margin.

OTHER

Lymph Node: Lymph nodes are harvested from the primary nodal basin.

Status of residual bowel: Red-brown and well folded, with one diverticulum identified 3.2 cm from the mass, proximally..

Ink Designation: Serosal fat and bowel serosa inked blue. Posterior soft tissue margin inked black (overlying previous ta

ttoo ink on distal end near stitch).

Sections/Processing:

Representative sections in 27 cassettes as follows:

A1-A2: Proximal margin

A3-A4: Distal margin

A5: Tumor to adjacent normal colon

A6: Tumor to closest serosal surface (blue)

A7-A8: Tumor with maximum depth of invasion

A9-A10: Tumor to nearest posterior soft tissue margin (transition from serosal (blue) to soft tissue margin (black)

A11: Diverticulum

A12: One lymph node bisected

A13: Six intact lymph nodes

A14: Six intact lymph nodes

A15: Four intact lymph nodes

A16: Six intact lymph nodes

A17: One lymph node serially sectioned

A18: Four intact lymph nodes

A19: Six intact lymph nodes

A20: Four intact lymph nodes

A21: Five intact lymph nodes

A22: Four intact lymph nodes

A23: Four intact lymph nodes

A24: Three intact lymph nodes

A25-A27: 12 additional intact candidate lymph nodes (4 per cassette)

vmj shb

313993.00 DIAGNOSIS

A - Left Hemicolectomy stitch marks distal end (history of colon cancer), excision:- Invasive mucinous adenocarcinoma, se

e Synoptic Report below.

CR-PX

313991.00 DISCUSSION

A secondary lymph node search was performed.

313999.00 ADDITIONAL STUDIES

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Whole slide scans - A7, A8, A10.

644587.00 ADDENDUM DISCUSSION

Immunohistochemistry Studies:

These IHC studies provide the pathologist with adjunctive diagnostic information. Antibody specificity has been verified

by testing antibodies on a series of in-house tissues with known immunohistochemical performance characteristics. The cli

nical interpretation of any antibody positive staining or its absence is evaluated within the context of clinical present

ation, morphology, histopathological criteria and other diagnostic tests.

Block Antibody Result (Positive/Negative)

A10 MLH1 Retained expression in tumor cells

MSH2 Retained expression in tumor cells

MSH6 Retained expression in tumor cells

PMS2 Retained expression in tumor cells

Interpretation:

Immunostains for MLH1, MSH2, MSH6 and PMS2 reveal intact nuclear staining in tumor cells. In a very small percentage of

tumors, there may still be an underlying hereditary defect in these DNA mismatch repair genes despite intact nuclear expr

ession of the protein in tumor cells. Genetic counseling and/or additional workup is indicated in patients with a family

history that meets current criteria for Lynch syndrome screening.

Immunohistochemical assay was performed on paraffin-embedded tissue sections fixed in 10% neutral buffered formalin for

6-72 hours using the polymer system technique with appropriate controls. The assay was performed according to the manufa

cturer's instructions using anti-MLH-1 (ES05), anti-MSH-2 (G219-11209), anti-MSH-6 (44), and anti-PMS-2 (MRQ-28) antibodi

es.

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########-# XXXXXXXXX, XXXXXX 10-SP-18-10009 ##/##/## X XX XXXXXX, XXXXXXX X XXXXXXXXXX XX XXX, XXXXXX

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313989.00 CLINICAL INFORMATION

Colonoscopy for diarrhea

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Non-targeted terminal ileum rule out microscopic colitis, formalin.

Quantity/Size: Two, 0.4 cm.

Tissue Description: Soft, tan-brown tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled A1.

B - Labeled/Fixative: Non-targeted right colon rule out microscopic colitis, formalin.

Quantity/Size: Four, ranging 0.1-0.3 cm.

Tissue Description: Soft, red-tan tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled B1.

C - Labeled/Fixative: Non-targeted left colon rule out microscopic colitis, formalin.

Quantity/Size: Four, averaging 0.3 cm.

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Tissue Description: Soft, red-tan tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled C1.

shb

313993.00 DIAGNOSIS

A - Non targeted terminal ileum r/o microscopic colitis, biopsy (Multiple):

- Ileal mucosa within normal limits.

B - Non targeted right colon r/o microscopic colitis, biopsy (Multiple):

- Colonic mucosa within normal limits.

C - Non targeted left colon r/o microscopic colitis, biopsy (Multiple):

- Colonic mucosa within normal limits.

CR-PX

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########-# XXXXXXXX, XXXXXXX X 10-SP-18-10010 ##/##/## X XXXX XXXXXX, XXXXXX X XXXXXXX XX, XXXXXX X

Date Collected : ##/##/## Date Received : ##/##/## State: VT Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

EGD - Lynch syndrome

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313997.00 SPECIMEN PROCESSING

A - Received in formalin labeled with the patient's name and small bowel are 2 tan soft tissues, 0.3 and 0.4 cm. Submitte

d in toto in a single cassette.

B - Received in formalin labeled with the patient's name and distal esophagus are multiple tan soft tissues, 0.2-0.3 cm

. Submitted in toto in a single cassette.

C - Received in formalin labeled descending colon is a 0.7 x 0.5 cm tan-brown soft tissue. The specimen is bisected and

entirely submitted in a single cassette. clc

313993.00 DIAGNOSIS

A - SMALL BOWEL, BIOPSY:

1. FRAGMENTS OF SMALL INTESTINAL MUCOSA WITH MILD CHRONIC INFLAMMATION AND FOCAL GASTRIC METAPLASIA.

B - DISTAL ESOPHAGUS, BIOPSY:

1. SQUAMOUS MUCOSA WITH MILD REFLUX ESOPHAGITIS.

2. COLUMNAR MUCOSA WITH MILD ACUTE AND CHRONIC INFLAMMATION.

3. NEGATIVE FOR INTESTINAL METAPLASIA.

C - COLON, DESCENDING, BIOPSY: SERRATED POLYP.

cr-px

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########-# XXXXXXXX, XXXXXXX 10-SP-18-10011 ##/##/## X XXXX XXXXXX, XXXX XXXXXX XX, XXXXXX X

Date Collected : ##/##/## Date Received : ##/##/## State: NH Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

Colo - Hx adenoma

Polyp

313997.00 SPECIMEN PROCESSING

Received in formalin labeled descending is a 7 mm biopsy and a 15 mm polyp without a stalk. The point of attachment is in

ked and the polyp is bisected and the entire specimen is submitted in one block.

CBF

313993.00 DIAGNOSIS

COLON, DESCENDING, POLYPECTOMY: TUBULOVILLOUS ADENOMA.

CR-PX

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########-# XXXXXX, XXXXXXX X 10-SP-18-10012 ##/##/## X XX XXXXXXX, XXXX X XXXXXXXXXX XX XXX, XXXXXX

Date Collected : ##/##/## Date Received : ##/##/## State: NH Date Verified : ##/##/##

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313989.00 CLINICAL INFORMATION

62-year-old with history of polyps

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Transverse colon polyps ×3, formalin.

Quantity/Size: Three, ranging from 0.3-0.5 cm.

Tissue Description: Tan-Brown sessile polyps admixed with tan-pink strips of mucosa.

Sections/Processing:

Entirely submitted in 2 cassettes as follows:

A1: Three polyps inked and submitted intact

A2: Strips of mucosa and total

nrl

313993.00 DIAGNOSIS

A - Transverse colon polyps x 3, resection (Multiple):

- Tubular adenoma.- Fragments of sessile serrated polyp/adenoma(s).

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313989.00 CLINICAL INFORMATION

Constipation, elevated stool calprotectin

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: BX terminal ileum, formalin.

Quantity/Size: Two, 0.3 and 0.5 cm.

Tissue Description: Soft, tan-brown tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled A1.

B - Labeled/Fixative: Random colon BX, formalin.

Quantity/Size: Three, ranging from 0.5-0.7 cm.

Tissue Description: Soft, tan-brown tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled B1.

C - Labeled/Fixative: Polyp ascending colon, formalin.

Quantity/Size: Five, ranging from 0.3-0.5 cm.

Tissue Description: Soft, tan-pink tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled C1.

D - Labeled/Fixative: Polyp transverse colon, formalin.

Quantity/Size: Two, 0.3 and 0.4 cm.

Tissue Description: Soft, tan-brown tissues.

Sections/Processing:

Submitted in toto in 1 cassette labeled D1.

nrl

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313993.00 DIAGNOSIS

A - Bx terminal ileum, biopsy (Multiple):

- Ileal mucosa, negative for diagnostic abnormality.

B - Random colon Bx, biopsy (Multiple):

- Colonic mucosa, negative for diagnostic abnormality.

C - Polyp ascending colon, excision:

- Fragments of tubular adenoma.

D - polyp transverse colon, excision:

- Hyperplastic polyp.

CR-PX

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########-# XXXXXX, XXXXX 10-SP-18-10014 ##/##/## X XXXX XXXXXXXXXXX, XXXXXXX X XXX XX, XXXX

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313989.00 CLINICAL INFORMATION

Screening colonoscopy; average risk

313997.00 SPECIMEN PROCESSING

A - Labeled/Fixative: Cecal polyp, formalin.

Quantity/Size: Single, 0.3 x 0.2 x 0.1 cm.

Tissue Description: Soft, tan-pink tissue.

Sections/Processing:

Submitted in toto in 1 cassette labeled A1.

B - Labeled/Fixative: Rectosigmoid colon polyp, formalin.

Quantity/Size: Single, 0.4 x 0.2 x 0.2 cm.

Tissue Description: Tan-pink sessile polyp.

Sections/Processing:

Inked, bisected and entirely submitted in 1 cassette labeled B1.

nrl

313993.00 DIAGNOSIS

A - Cecal polyp, biopsy:- Tubular adenoma.

B - Rectosigmoid colon polyp, biopsy:- Tubular adenoma.

CR-PX