ADDENDUM DIAGNOSIS
No change in diagnosis. Testing for XR charting

07/08/2016 10:34  Bryan P Desimore, DBA
BPD/BPD
(Electronic Signature)

Results
CEP17 (17p11.1-q11.1) interphase FISH:
negative for CEP17 Triploidy by fluorescence in situ hybridization (FISH).

Comments
RESULT SUMMARY:
Block number: _
Number of nuclei scored: _
Percent nuclei positive for triploidy: _
Percent nuclei negative for triploidy: _
Positivity threshold: >6% positive nuclei.

GENERAL INFORMATION AND ASSAY DESCRIPTION:
This assay was performed using the Abbott Molecular Vysis PathVysion HER-2 DNA Probe containing the CEP17 (17p11.1-q11.1) probe which hybridizes to the alpha satellite DNA located at the centromere of chromosome 17. Deparaffinized 4um tissue sections are incubated with the probe after digestion/pretreatment, along with the appropriate controls. The HER-2 gene probe is used for internal control purposes only.

Manual scoring is performed on a fluorescent microscope by two technologists for a total of 100 nuclei. The appropriate area for scoring is identified by a pathologist using an H&E stained slide.

(Analyte specific reagents are used in many laboratory tests necessary for standard medical care and generally do not require FDA approval. This test was developed and its performance characteristics determined by Legacy Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration.)
GI AND LIVER STUDIES

Collected Date: 07/08/2016 09:21  
Case Number: SY-16-0001237

SYF Report

DIAGNOSIS

Diagnosis After Microscopic Examination:
1. Large bowel, sigmoid colon, biopsy:
   - Chronic colitis with mild inflammatory activity, consistent with chronic ulcerative colitis.
   - No viral inclusions or dysplasia identified.
2. Large bowel, sigmoid colon, biopsy:
   - Benign inflammatory polyps.

07/08/2016 10:31  
Bryan P Desimone, DBA
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(Electronic Signature)

Specimen
1. Sigmoid colon biopsy
2. Sigmoid colon polyps

Clinical Information
Personal history of colon polyps, history of ulcerative colitis.

Gross Description
1. Received in formalin labeled with the patient's name and designated "sigmoid" are four pieces of tan-pink tissue ranging from 0.1 to 0.3 cm in greatest dimension. TE1A.

2. Received in formalin labeled with the patient's name and designated "sigmoid polyps" is a 1.0 x 0.9 x 0.2 cm aggregate of pink-tan soft tissue with hemorrhagic debris. TE2A.