Colon Case Study

74-Year-Old Female Patient

**Tumor Type:** Adenocarcinoma

**Tumor Stage:** Stage III A/B (N1-3)

**Histologic Grade:** Low (1)

**Lymph Node Status:** Positive

**Number of Lymph Nodes Assessed:** 14

**Mismatch Repair (MMR) Status:** MMR-P (MSS)

**Lymphovascular Invasion:** Absent

**Perforation:** Absent

**Obstruction:** Absent

**Other Information:** Patient is in good health, but has blood in stool.

**Treatment:** 5-FU without Oxaliplatin
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CLINICAL EXPERIENCE

Recurrence Score = 16

Prognosis for Stage III A/B Colon Cancer Patients Following Adjuvant Chemotherapy

The clinical validation study included patients from the NSAPB C-07 trial which randomized 409 stage III A/B patients to 5FU/LV versus 5FU/LV+oxaliplatin.¹

The average 5 year risk of recurrence for patients who had a Recurrence Score® result of 16 was:

Other Considerations: The recurrence risk for patients with ≥ 12 nodes examined was lower than the risk for those with < 12 nodes examined.

References: