

# BIOTEK SAMPLE REPORT ORATORIES 09-May-1990 Female

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# **MICROBIOLOGY**

STOOL, SPOT

Result

## C. DIFFICILE TOXIN

CLOSTRIDIUM DIFFICILE: POSITIVE

Toxin A: Detected
Toxin B: Detected

Method: Chromatographic immunoassay.

### Comment:

Clostridium difficile can present as mild to severe infection with abdominal pain, cramping, diarrhoea, fever, abdominal distention, sepsis, and acute abdominal obstruction and raised inflammatory markers.

### Treatment

Stop the offending antibiotic. Asymptomatic patients or GDH positive but toxin negative patients may not need treatment. Close monitoring is essential with warning signs of deterioration. Repeat faecal toxin testing advised only after 28 days or worsening symptoms, as toxins may still be circulating in the system for up-to 28 days.

Mild infections: Oral Metronidazole 500 mg three times daily for 2 weeks. Consider probiotics/herbal formulas, which can suppress C. diff without activating toxin production.

Tests ordered: 2017