

BIOTEK SAMPLE REPORT ORATORIES 09-May-1990 Female

P: +1.206.365.1256 E: cservice@usbiotek.com 1620 Linden Av N Shoreline WA, 98133

Dr.- US BIOTEK

LAB ID : 3888860

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MICROBIOLOGY

STOOL, SPOT Result Range Units

Faecal Virus Profile

Method: PCR

Norovirus GI and GII:

Rotavirus A:

Adenovirus F40/41:

Sapovirus (genogroups I, II, IV, V):

Human Astrovirus (hAstro):

Not Detected

DETECTED

Not Detected

Not Detected

Not Detected

COMMENT:

ROTAVIRUS:

Faecal contamination of ingested foods and water. Common cause of childhood diarrhoea eosinophilic gastroenteritis. neonates and infants, Childcare outbreaks are common.

Symptoms include foul smelling green watery stools (diarrhoea), abdominal pain, low-grade fever, irritable and dehydration. Short-lived, lasting about 24-72 hours.

A repeat test for Enteric Viral Pathogens should be requested to ensure that the virus has cleared.

Treatment:

Conservative hygiene measures such as handwashing, Hydration and strict isolation is recommended for cases as such. Other immune modulators that may be beneficial are Vitamins A, C, and D, zinc, Echinacea.

Tests ordered: FaeVIR, MicPEI