

## INRCA IRCCS

Via Montereio, 13 – 23880 Casatenovo LC – Centralino tel. 039-9232.1

### U.O.S.D. Laboratorio di Analisi Chimico-Cliniche e Microbiologiche

Certificato UNI EN ISO 9001-2008

Responsabile Dr. Massimo Colciago

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MATERIALE IN ESAME: FECCI – Inglese

#### SAMPLE MATERIAL: STOOL

*COPROCULTURE (for the detection of Salmonella spp., Shigella, Campylobacter spp.)*

- To search for other pathogens (Yersinia enterocolitica, Escherichia coli, Vibrio cholerae) it must be specifically requested by the personal physician.
- Collect in a sterile container a **small** amount of feces using the spoon attached to the cap (fill the spoon and not the whole container!)
- Deliver the sample at the center levies by 9.30. it is 'possible to deliver it within 12 hours of collection keeping the sample between 2°-8°C

#### *SEARCH ROTAVIRUS / ADENOVIRUS*

- Collecting instructions are same as above (see coproculture)
- The sample must be stored between 2°-8°C for no more than 72 hours and delivered at the sampling points by 9.30.

#### *SEARCH PESTS*

- Collecting instructions are same as above (see coproculture)
- Do not contaminate the sample with urine or menstrual blood.
- The sample must be stored between 2°-8°C for no more than 24 hours and delivered at the sampling points by 9.30.

**NB** It is better to search for parasites on three different samples collecting them on three different days and delivering them everyday.

#### *SEARCH ANTIGEN HELICOBACTER PYLORI FAECES*

##### Preparation of the patient:

- Suspend or not to take any gastroprotective medication in THE TWO WEEKS BEFORE collection
- Suspend or not take antibiotics in THE THREE WEEKS BEFORE collection

##### Collection of material:

- Collecting instructions are same as above (see coproculture)
- The sample must be stored between 2°-8°C for no more than 24 hours and delivered at the sampling points by 9.30.

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### *SCOTCH TEST (search pinworm eggs)*

- Retrieve the slides in the laboratory
- First thing in the morning (DO NOT wash the area) attach or stick a piece of transparent tape (no more than 1-2 cm long and no more than 3cm) for a few seconds on the anal orifice.
- Remove the tape and apply it on the slide perfectly in the center of the slide (DO NOT COVER WITH OTHER TAPE).
- Deliver the sample at the center levies by 9.30.

**NB** If the samples are to be collected for three days, you can store the samples at room temperature and deliver all 3 together the last day of collecting.

### *STOOL TEST FOR OCCULT BLOOD*

#### Collection of material:

- Collecting instructions are same as above (see coproculture)
- Do not contaminate the sample with urine or menstrual blood.
- The sample must be stored between 2°-8°C for no more than 24 hours and delivered at the sampling points by 9.30.

### *SEARCH C. DIFFICULT*

- The search is indicated only in cases of diarrheal stools, do not send formed stool.
- Collecting instructions are same as above (see coproculture)
- The sample must be stored between 2°-8°C for no more than 24 hours and delivered at the sampling points by 9.30.

### *SEARCH PANCREATIC ELASTASE*

- Collecting instructions are same as above (see coproculture)
- The sample must be stored between 2°- 8° C for no more than 72 hours and delivered at the sampling points by 9.30.