

PREPARATION FOR SCOTCH-TEST

cod. S 86 date 11/04/2024 rev. 4

Dear Sir/Madam,

Please be advised that it is important to follow the instructions below to perform this test.

PREPARATION FOR TEST

"Scotch-test" is used for to detect Enterobius vermicularis.

Enterobius vermicularis periodically deposits eggs on the perianal skin at night when the patient is asleep.

- o Optimal sampling time is upon awakening before evacuating the bowel and before any hygienic maneuver.
- o Multiple samples may be needed because spawning on the perianal skin is intermittent.

MATERIALS NEEDED

- 1. <u>Transparent</u> adhesive tape (common scotch tape);
- 2. 76x26 mm slide stored in a rigid container to be obtained from the Collection Center.

SAMPLE PREPARATION

- 1. Cut the tape into a single piece slightly shorter than the length of the slide (approx. 2 cm).
- 2. Firmly lay the adhesive side of the tape to the skin of the perianal region, ascertaining complete adhesion.
- 3. Retrieve the tape by gently peeling it off the skin and lay it on the slide making it adhere well to its surface.
- 4. Identify the sample by writing the first and last name with pencil on the frosted part of the slide.
- 5. Place the slide back in the rigid container to preserve its integrity and prevent any dispersion of potentially infected material.

SAMPLE DELIVERY

If the doctor's request is for 3 samples, the samples must be collected on 3 different days and delivered daily.

The slide must be delivered during the opening hours of the Sampling Room.

Compiled by	Verified by	Approved by
Laboratory Director Dr. Laura Soldini	Quality Assurance Safety Environment Dr. Stefania Fazzone	Health Management Dr. Gabriele Pellicciotta

064/7 page 1 of 1