

PURPOSE

This test is intended to diagnose enterobiasis or oxyuriasis (a very common parasitic infection that mainly occurs in children). It is diagnosed by Graham's test by looking for parasite eggs around the anus, where they are deposited during the night, for 1, 2 or 3 consecutive days, as indicated by your doctor.

PREPARATION OF THE PATIENT

In general, no preparation is required, unless otherwise instructed by the prescribing physician.

SAMPLE COLLECTION PROCEDURE:

- You will need glass slides provided by the laboratory
- Completely TRANSPARENT adhesive tape, to be purchased at the stationery shop.
- In the morning before the patient wakes up and has not passed any stools:

Place a piece of **transparent** adhesive paper tape on one end of the depressor, with the gummed side facing outwards (Figure 1 and 2)



Spread the patient's buttocks apart, and press the adhesive tape to both sides of the anus, so that the parasite eggs remain attached to the gummed side of the tape (fig. 3 and 4).



INP- 010. SAMPLE COLLECTION FOR STUDIES OF PINWORMS - GRAHAM'S TEST

Place the adhesive tape on a slide with the gummed side facing the glass, trying to make it as smooth and stretched as possible, avoiding air bubbles and wrinkles.

Place the slide in an envelope, **identify it** with your name and surname and **keep it refrigerated** (in a refrigerator) until it is sent to the laboratory. In case 2 or 3 samples are requested, repeat this operation on successive days. Go to your centre on the agreed day and hand in the envelopes duly identified.

RESPONSE TIME OR RESULT

7 days

If you have any further questions, please do not hesitate to contact Analiza by email at <u>atencionalpaciente@analizalab.com</u> or by telephone on 902 67 64 57.