



Enterobius vermicularis

Synonyms

Thread worm, pin worm

Clinical Indication

Itching or prickling in the anal area / vaginal area, abdominal discomfort, loss of appetite, nausea

Part of Profile / See Also

Microscopy for Enterobius vermicularis ova

Request Form

ICE / Medway order comms request or clearly handwritten Microbiology form where order comms not available

Availability / Frequency of

Analysis

During routine working hours

Turnaround Time

3 days

Patient Preparation

Sample to be collected first thing in the morning before using the toilet. Apply clear Sellotape to the perianal region, pressing the adhesive side of the tape firmly against the left and right perianal folds several times; the tape can be wrapped around a tongue depressor to aid specimen collection. Smooth the tape back on the slide, adhesive side down.

Sample Requirements

Please ensure that only clear sellotape is used

Specimen Type

Sellotape slide.

Volume

N/A

Container

Place labelled slide in slide container

Reference Range & Units

N/A

Interferences

Interpretation & Clinical

Decision Value (if applicable)

The presence of Enterobius ova / worms on microscopy indicative of infection

References

UK SMI Bacteriology | B 31 | Issue no: 5.1 | Issue date: 28.06.17 |

Investigation of specimens other than blood for parasites

Test code

FSEL

Lab Handling

Sample processed on day of receipt