



FRESH PREPARATION OR

DIRECT WET MOUNT

Fresh preparation or direct wet mount

Material

- Slides
- Cover slips
- Wooden sticks
- NaCL phys. (Saline)

Equipment

- Safety cabinet
- Microscope





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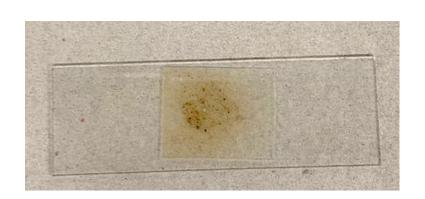
The potential infectious stool sample has to be prepared in a safety cabinet

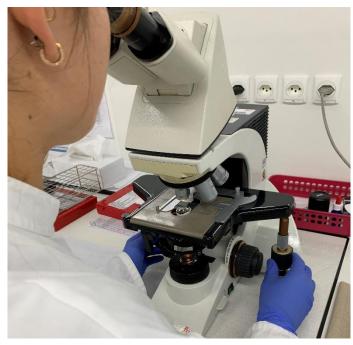




 Place a pinhead sized amount of stool in a drop of saline on the slide and mixed it well with a wooden stick. Remove coarse granular particles.

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- Place cover slip and examine the preparation immediately under the microscope.
- 10x objective: Helminth eggs and larveas
- 50x objective or higher: Protozoa, Leucocytes, Erythrocytes, Macrophages

