

Division of Laboratory Medicine

Bacteriology

Eye and Canalicular Pus

General information

Collection container (including preservatives): Collect specimens other than swabs into appropriate CE marked leak proof containers and place in sealed plastic bags

Any available pus should be sampled as well as the lesion of interest.

Swabs for bacterial and fungal culture should be taken with a single liquid eSwab.

Liquid eSwabs contain 1ml of liquid. No liquid should be discarded when collecting sample. Samples with insufficient liquid will be discarded

Specimen type:

Pus



Eye Swab

Small syringes (0.25ml) containing pus will be accepted, but the needle MUST be removed before submission.

Specimen transport: If processing is delayed, refrigeration is preferable to storage at ambient temperature. Delays of over 48hr are undesirable.

Minimum volume of sample: 1ml

Laboratory information

Measurement units: Not applicable

Biological reference units: Not applicable

Turnaround time for provisional result (working days): 1 day Turnaround time to final result (working days): 2-3 days



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Clinical information

Clinical decision points: Not applicable

Factors known to significantly affect the results: Collect specimens before antimicrobial therapy where possible, and preferably before application of local anaesthetic.

Limitations: Superficial swabs, although not ideal, may be all that is available. Deep-seated samples if available should be sought.

(Last updated September 2019)