


<p>Sistema Socio Sanitario</p>  <p>Regione Lombardia ASST Pavia</p>	<p>INFORMAZIONI PER LA RACCOLTA DEL CAMPIONE Tampone rettale Ricerca mirata di Resistenze ESBL (Betalattamasi a spettro esteso) per <i>Klebsiella pneumoniae</i> - <i>Proteus mirabilis</i> - <i>E.coli</i></p> <p>MOD.21.193.DDC01.20801/PRO.02</p>	<p>Ed 1 Rev 01 15 Luglio 2024</p>
--	--	---

Rectal swab for targeted research of ESBL (Extended Spectrum Betalactamase) Resistance for *Klebsiella pneumoniae* - *Proteus mirabilis* - *E.coli*

this request for a targeted rectal swab must always be motivated by diagnostic suspicion

Collection methods:

- Insert the swab into the anal orifice by rotating it on the rectal mucosa
- Close the swab well and do not contaminate the external part
- Fill in the appropriate microbiology request specifying that it concerns:
- Rectal swab for the targeted search for multi-resistant BACTERIA

(always report the germ to be looked for otherwise it will be processed for Salmonella)

Perform a swab for a single multi-resistant bacterium to be tested for:

1. Rectal swab for: *K. pneumoniae* positive for ESBL
2. Rectal swab for: *E.coli* positive for ESBL
3. Rectal swab for: *Proteus mirabilis* positive for ESBL

Pay particular attention when collecting the sample, avoiding contaminating the outside of the swab, as this can also pose infection risks for staff.

Conservation:

Deliver as soon as possible to the laboratory during its opening hours