

SEARCH PROTOCOL

PUBMED	1. Infection ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND ("hospital infection" OR "bloodstream infections" OR infection). 2. Number of deaths ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND (death*[MeSH] OR mortality OR "end of life"[MeSH]). 3. Clinical severity ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND ("severity of illness index" OR "clinical severity"[MeSH]). 4. Average length of stay ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND (stay OR "length of stay"[MeSH] OR LOS).
SCOPUS	1. Infection ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath [MeSH]) AND chlorhexidine AND ("hospital infection" OR "bloodstream infections" OR infection). 2. Number of deaths ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath [MeSH]) AND chlorhexidine AND (death*[MeSH] OR mortality OR "end of life" [MeSH]). 3. Clinical severity ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath [MeSH]) AND chlorhexidine AND ("severity of illness index" OR "clinical severity"[MeSH]). 4. Average length of stay ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath [MeSH]) AND chlorhexidine AND (stay OR "length of stay" [MeSH] OR LOS).
WEB OF SCIENCE	1. Infection ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND ("hospital infection" OR "bloodstream infections" OR infection). 2. Number of deaths (("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND (death*[MeSH] OR mortality OR "end of life" [MeSH])). 3. Clinical severity

	((("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND ("severity of illness index" OR "clinical severity"[MeSH])). 4. Average length of stay ((("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND (stay OR "length of stay"))
SCIENCE DIRECT	1. Infection ((("critically ill" OR "intensive care units" OR "intensive care" [MeSH]) AND (bath [MeSH]) AND chlorhexidine AND ("hospital infection" OR "bloodstream infections" OR infection)). 2. Number of deaths ((("critically ill" OR "intensive care units" OR "intensive care" [MeSH]) AND (bath [MeSH]) AND chlorhexidine AND (death OR mortality OR "end of life" [MeSH])). 3. Clinical severity ((("critically ill" OR "intensive care units" OR "intensive care" [MeSH]) AND (bath [MeSH]) AND chlorhexidine AND ("severity of illness index" OR "clinical severity"[MeSH])). 4. Average length of stay ((("critically ill" OR "intensive care units" OR "intensive care" [MeSH]) AND (bath [MeSH]) AND chlorhexidine AND (stay OR "length of stay"))
COCHRANE	1. Infection ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND ("hospital infection" OR "bloodstream infections" OR infection). 2. Number of deaths ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND (death*[MeSH] OR mortality OR "end of life"[MeSH]). 3. Clinical severity ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND ("severity of illness index" OR "clinical severity"[MeSH]). 4. Average length of stay ("critically ill" OR "critical illness" OR "intensive care units" OR hospital OR patients OR "intensive care" [MeSH]) AND (baths OR bath* [MeSH]) AND chlorhexidine AND (stay OR "length of stay"[MeSH] OR LOS).
EMBASE	1. Infection ('critically ill' OR 'critical illness' OR 'intensive care units' OR 'hospital' OR 'patients' OR 'intensive care'/exp) AND ('baths' OR 'bath*/exp) AND 'chlorhexidine' AND ('hospital infection' OR 'bloodstream infections' OR 'infection').

2. Number of deaths

('critically ill' OR 'critical illness' OR 'intensive care units' OR 'hospital' OR 'patients' OR 'intensive care'/exp) AND ('baths' OR 'bath*'/exp) AND 'chlorhexidine' AND ('death*'/exp OR 'mortality' OR 'end of life'/exp).

3. Clinical severity

('critically ill' OR 'critical illness' OR 'intensive care units' OR 'hospital' OR 'patients' OR 'intensive care'/exp) AND ('baths' OR 'bath*'/exp) AND 'chlorhexidine' AND ('severity of illness index' OR 'clinical severity'/exp).

4. Average length of stay

('critically ill' OR 'critical illness' OR 'intensive care units' OR 'hospital' OR 'patients' OR 'intensive care'/exp) AND ('baths' OR 'bath*'/exp) AND 'chlorhexidine' AND ('stay' OR 'length of stay'/exp OR 'los').