

Appendix S1

Detailed search strategies.

Search strategies for the article appendix:

Medline:

("diclofenac sodium"[Mesh] OR "diclofenac"[Mesh] OR "diclofenac sodium"[tiab] OR "voltaren"[tiab] OR "Anti-Inflammatory Agents"[Mesh] OR "anti-inflammatory agents [tiab]) AND ("Fever"[Mesh] OR "temperature"[Mesh] OR "fever"[tiab]) AND ("critical care"[Mesh] OR "intensive care unit"[Mesh] OR "intensive"[tiab] OR "neurocritical care"[tiab] OR "ICU"[tiab]) NOT (exp CHILD/ not exp ADULT/, exp Animals/ not Humans/, case reports)

Cochrane library ® search in the search engine with Keyword or Title abstract keyword :

(diclofenac sodium* or diclofenac* or voltaren* or sodium).ab,hw,ti. AND (acute or intensive care or intensive or ((critical or neurocritical) adj2 care)).ab,hw,ti. AND (fever or temperature).ab,hw,ti.

Scopus via Elsevier:

((TITLE-ABS-KEY (diclofenac* OR sodium OR diclofenac sodium * OR Anti-Inflammatory Agents *) AND TITLE-ABS-KEY (fever* OR temperature* OR body temperature) AND TITLE-ABS-KEY(intensive care* OR critical* OR care* OR icu* OR neurocritical care) AND NOT ((TITLE (case-report*))