

**Supplementary Table 1.** Search strategy.

SCOPUS search strategy: TITLE-ABS-KEY ( ( ( abdominal AND corset ) OR ( abdominal AND binder ) OR ( abdominal AND wrap ) OR ( back AND brace AND support AND belt ) OR ( abdominal AND bandage ) ) AND ( ( colonoscopy ) OR ( cecal AND intubation AND time ) OR ( postural AND change ) OR ( patient AND comfort ) OR ( abdominal AND compression ) ) )

Number of results: 252

PubMed search strategy: (((("abdomen"[MeSH Terms] OR "abdomen"[All Fields] OR "abdominal"[All Fields] OR "abdominally"[All Fields] OR "abdominals"[All Fields]) AND ("corset"[All Fields] OR "corsets"[All Fields])) OR (("abdomen"[MeSH Terms] OR "abdomen"[All Fields] OR "abdominal"[All Fields] OR "abdominally"[All Fields] OR "abdominals"[All Fields]) AND ("binder"[All Fields] OR "binders"[All Fields])) OR (("abdomen"[MeSH Terms] OR "abdomen"[All Fields] OR "abdominal"[All Fields] OR "abdominally"[All Fields] OR "abdominals"[All Fields]) AND "wrap"[All Fields]) OR (("back"[MeSH Terms] OR "back"[All Fields]) AND ("brace s"[All Fields] OR "braced"[All Fields] OR "braces"[MeSH Terms] OR "braces"[All Fields] OR "brace"[All Fields] OR "bracing"[All Fields]) AND ("support"[All Fields] OR "support s"[All Fields] OR "supported"[All Fields] OR "supporter"[All Fields] OR "supporter s"[All Fields] OR "supporters"[All Fields] OR "supporting"[All Fields] OR "supportive"[All Fields] OR "supportiveness"[All Fields] OR "supports"[All Fields]) AND "belt"[All Fields]) OR (("abdomen"[MeSH Terms] OR "abdomen"[All Fields] OR "abdominal"[All Fields] OR "abdominally"[All Fields] OR "abdominals"[All Fields]) AND ("bandaged"[All Fields] OR "bandager"[All Fields] OR "bandagers"[All Fields] OR "bandages"[MeSH Terms] OR "bandages"[All Fields] OR "bandage"[All Fields] OR "bandaging"[All Fields]))) AND ("colonoscopy"[MeSH Terms] OR "colonoscopy"[All Fields] OR "colonoscopies"[All Fields] OR ("cecum"[MeSH Terms] OR "cecum"[All Fields] OR "caecal"[All Fields] OR "cecal"[All Fields]) AND ("intubate"[All Fields] OR "intubated"[All Fields] OR "intubates"[All Fields] OR "intubating"[All Fields] OR "intubation"[MeSH Terms] OR "intubation"[All Fields] OR "intubations"[All Fields] OR "intubator"[All Fields] OR "intubator s"[All Fields] OR "intubators"[All Fields]) AND ("time"[MeSH Terms] OR "time"[All Fields])) OR (("postural"[All Fields] OR "posturally"[All Fields] OR "posture"[MeSH Terms] OR "posture"[All Fields] OR "postures"[All Fields] OR "postured"[All Fields] OR "posturing"[All Fields]) AND ("change"[All Fields] OR "changed"[All Fields] OR "changes"[All Fields] OR "changing"[All Fields] OR "changings"[All Fields])) OR (("patient s"[All Fields] OR "patients"[MeSH Terms] OR "patients"[All Fields] OR "patient"[All Fields] OR "patients s"[All Fields]) AND ("comfort"[All Fields] OR "comfortability"[All Fields] OR "comfortable"[All Fields] OR "comfortableness"[All Fields] OR "comfortably"[All Fields] OR "comforted"[All Fields] OR "comforter"[All Fields] OR "comforters"[All Fields] OR "comforting"[All Fields] OR "comforts"[All Fields])) OR (("abdomen"[MeSH Terms] OR "abdomen"[All Fields] OR "abdominal"[All Fields] OR "abdominally"[All Fields] OR "abdominals"[All Fields]) AND ("compress"[All Fields] OR "compressed"[All Fields] OR "compresses"[All Fields] OR "compressibilities"[All Fields] OR "compressibility"[All Fields] OR "compressible"[All Fields] OR "compressing"[All Fields] OR "compression"[All Fields] OR "compression s"[All Fields] OR "compressions"[All Fields] OR "compressive"[All Fields] OR "compressively"[All Fields]))) AND (1000/1/1:2021/11/30[pdat])

Number of results: 242