**Supplementary material**

**Supplementary File 1 - Search Strategy:**

**PubMed/MEDLINE:** (("Enteric Fistula"[Mesh] OR "Intestinal Fistula"[Mesh] OR "digestive fistula" OR "gastrointestinal fistula" OR "intestinal fistula" OR "enteric fistula" OR "enteral fistula" OR "bowel fistula") AND ("Somatostatin"[Mesh] OR "Somatostatin analogs" OR "somatostatin analogue" OR "octreotide" OR "lanreotide" OR "pasireotide" OR "vapreotide" OR "somatuline" OR "sandostatin")).

**Embase (Ovid):** ('enteric fistula'/exp OR 'intestinal fistula'/exp OR 'gastrointestinal fistula' OR 'digestive fistula' OR 'enteric fistula' OR 'intestinal fistula' OR 'bowel fistula') AND ('somatostatin'/exp OR 'somatostatin analog'/exp OR 'somatostatin analogue' OR octreotide OR lanreotide OR pasireotide OR vapreotide OR sandostatin OR somatuline).

**Cochrane CENTRAL:** ("enteric fistula" OR "intestinal fistula" OR "digestive fistula" OR "bowel fistula" OR "gastrointestinal fistula") AND ("somatostatin" OR "somatostatin analog\*" OR octreotide OR lanreotide OR pasireotide OR vapreotide OR sandostatin OR somatuline).

**Scopus:** TITLE-ABS-KEY("enteric fistula" OR "intestinal fistula" OR "digestive fistula" OR "bowel fistula" OR "gastrointestinal fistula") AND TITLE-ABS-KEY("somatostatin" OR "somatostatin analog\*" OR octreotide OR lanreotide OR pasireotide OR vapreotide OR sandostatin OR somatuline).

**Web of Science:** TS=("enteric fistula" OR "intestinal fistula" OR "digestive fistula" OR "bowel fistula" OR "gastrointestinal fistula") AND TS=("somatostatin" OR "somatostatin analog\*" OR octreotide OR lanreotide OR pasireotide OR vapreotide OR sandostatin OR somatuline).

**LILACS:** ("fístula entérica" OR "fístula intestinal" OR "fístula digestiva" OR "fístula gastrointestinal" OR "enteric fistula" OR "intestinal fistula" OR "digestive fistula") AND ("somatostatina" OR "análogos da somatostatina" OR octreotide OR lanreotide OR pasireotide OR vapreotide OR sandostatin OR somatuline).

**ClinicalTrials.gov:** ("enteric fistula" OR "intestinal fistula") AND (somatostatin OR octreotide OR lanreotide OR pasireotide OR somatostatin analog).

**WHO ICTRP:** "intestinal fistula" AND (somatostatin OR somatostatin analog OR octreotide OR lanreotide OR pasireotide).