**Suppl 1.** Search strategy.

PubMed (PubMed.gov, NCBI, searched on November 15, 2024)

|  |  |  |
| --- | --- | --- |
| **Search number** | **Query** | **Results** |
| 1 | "embolisation"[All Fields] OR "embolization"[All Fields] OR "embolizations"[All Fields] OR "embolize"[All Fields] OR "embolized"[All Fields] OR "embolizes"[All Fields] OR "embolizing"[All Fields] OR "embol"[All Fields] OR "embolics"[All Fields] OR "embolisations"[All Fields] OR "embolise"[All Fields] OR "embolised"[All Fields] OR "embolising"[All Fields] OR "embolism"[MeSH Terms] OR "embolism"[All Fields] OR "embolic"[All Fields] OR "embolisms"[All Fields] OR "embolization, therapeutic"[MeSH Terms] OR ("embolization"[All Fields] AND "therapeutic"[All Fields]) OR "therapeutic embolization"[All Fields] | 207,462 |
| 2 | "peptic ulcer hemorrhage"[MeSH Terms] OR "Peptic Ulcer"[MeSH Terms] OR "peptic"[All Fields] OR "ulcer"[MeSH Terms] OR "ulcer"[All Fields] OR "ulcerate"[All Fields] OR "gastrointestinal hemorrhage"[MeSH Terms] OR "gastrointestinal hemorrhage"[Text Word] OR "gastrointestinal bleeding"[All Fields] OR "nonvariceal"[All Fields] OR "nonvariceal"[All Fields] OR "gastrointestinal hemorrhage"[All Fields] OR "gastrointestinal haemorrhage"[All Fields] | 246,791 |
| 3 | #1 AND #2 | 940 |

Embase (Embase.com, searched on November 15, 2024)

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| **Search number** | **Query** | **Results** |
| 1 | 'arterial embolization'/exp OR 'artificial embolization'/exp OR 'embolization coil'/exp OR embolization OR embolizations OR embolize OR embolized OR embolizes OR embolizing OR embolise OR embolized OR embolising OR embolization AND therapeutic OR therapeutic embolization | 13,227 |
| 2 | 'peptic ulcer'/exp OR 'stomach ulcer'/exp OR 'duodenum ulcer'/exp OR 'peptic ulcer bleeding'/exp OR 'upper gastrointestinal bleeding'/exp OR 'non variceal upper gastrointestinal bleeding'/exp OR peptic ulcer hemorrhage OR Peptic Ulcer OR ulcer OR gastrointestinal hemorrhage OR gastrointestinal bleeding | 112,154 |
| 3 | #1 AND #2 | 833 |