Using MetaMap to Process a List of Terms with IDs

This input format is very similar to that described in List of Terms. To associate a specific term ID (similar to a MEDLINE PMID) with each term in a list, simply prefix each term with an ID followed by a pipe symbol "|":

Txt001|Written informed consent. Txt002|Age 18 years or older. Txt003|informed consent. Txt004|Male or female. Txt005|At least 18 years of age. Txt006|Able to give informed consent. Txt007|Signed informed consent. Txt008|Healthy. Txt009|Male. Txt010|Negative pregnancy test. Txt011|Signed written informed consent. Txt012|Ability to understand document. Txt013|Measurable disease. Txt014|ECOG performance status 0-2. Txt015|signed informed consent. Txt016 | Adult patients, >/= 18 years of age. Txt017|Type 2 diabetes. Txt018|Other protocol-defined criteria.

Then call MetaMap with the --sldiID (Single-Line Delimited Input with ID) option. MetaMap will then treat each phrase as a separate input record, and associate each phrase's output with the appropriate term ID.

Again, to ensure that each term is processed as a single phrase, and generates the best possible results, we also recommend using these options:

- -z (--term_processing)—explained Term Processing,
- -i (--ignore_word_order)—explained Ignore Word Order, and
- -C (--relaxed_model)-explained Relaxed Model.

The last line of all MetaMap input files must end with a newline character!