MetaMap’s Fielded MMI Output

When called with the `-N` *(fielded_mmi_output)*, MetaMap generates pipe-separated Fielded MMI (MetaMap Indexing) output.

For example, the pretty printed MMI output generated from **heart attack** is:

```
00000000 | MMI | 14.64 | Myocardial Infarction | C0027051 | [dsyn] |
      |     |       |                      |          |
      |     |       | ['-- Heart Attack'-tx-1- |
      |     |       | 'heart attack'-noun-0] |
      | TX | 0:12  | C14.280.647.500;C14.907.585.500
```

A detailed description of MetaMap’s Fielded MMI output is available [here](#).

A detailed explanation of MetaMap’s MMI scoring is available [here](#).