Pain severity and analgesics use in the community-dwelling older population. A drug utilization study from Germany

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## Supplementary Material

**Table S1** Selected ATC codes for therapeutic analgesics groups

| Strong opioids<sup>a</sup> | Weak opioids<sup>a</sup> | Metamizole | NSAIDs<sup>b</sup> | Others | Adjuvants<sup>c</sup> |
|---------------------------|-------------------------|-------------|-------------------|--------|---------------------|
| N02AA01                   | N02AA08                 | N02BB       | M01A              | A03D   | N03AF01            |
| N02AA03                   | N02AA58                 |             |                   |        | N02BE01            |
| N02AA05                   | N02AA59                 |             |                   |        | N02BE03            |
| N02AA25                   | N02AA69                 |             |                   |        | N02BE04            |
| N02AA51                   | N02AA79                 |             |                   |        | N02BE05            |
| N02AA53                   | N02AJ01                 |             |                   |        | N02BE53            |
| N02AA55                   | N02AJ02                 |             |                   |        | N02BE54            |
| N02AA56                   | N02AJ03                 |             |                   |        | N02BE71            |
| N02AB03                   | N02AJ05                 |             |                   |        | N02BE73            |
| N02AE01                   | N02AJ06                 |             |                   |        | N02BE74            |
| N02AG01                   | N02AJ07                 |             |                   |        | N02BG              |
| N02AG04                   | N02AJ08                 |             |                   |        | N02C               |
| N02AJ17                   | N02AJ09                 |             |                   |        | N06AB04            |
| N02AJ18                   | N02AJ13                 |             |                   |        | N06AB05            |
| N02AJ19                   | N02AJ14                 |             |                   |        | N06AX16            |
| N02AX06                   | N02AJ15                 |             |                   |        | N06AX21            |
| N02AX01                   | N02AX02                 |             |                   |        | N06AB03            |
| N02AX51                   |                        |             |                   |        |                    |

Notes: Preparations licensed only for the treatment of colds (e.g., codeine preparation ATC codes R05DA04 or R05DA14) are not included. ATC codes without any preparations available on the German market are not listed.

<sup>a</sup> Combinations with opioids are included in opioid groups only.

<sup>b</sup> Combinations with NSAIDs other than opioids are included in NSAIDs groups only

Abbreviations: ATC, Anatomical Therapeutic Chemical Classification

<sup>c</sup> Only adjuvants mentioned in the German guideline for treatment of non-specific lower back pain ([https://www.leitlinien.de/nvl/html/kreuzschmerz/kapitel-6](https://www.leitlinien.de/nvl/html/kreuzschmerz/kapitel-6)) or the German guideline for the therapy of neuropathic pain ([https://www.dgn.org/images/red_leitlinien/LL_2008/archiv/ll08kap_064.pdf](https://www.dgn.org/images/red_leitlinien/LL_2008/archiv/ll08kap_064.pdf)) as licensed or recommended for off-label use for the long-term treatment of either chronic pain or neuropathic pain are included.