

## **Drugs with MHRA Safety Update for MRONJ at 21 March 2024\***

## **Bisphosphonates**

| Drug name          | Trade name(s)                         | Indication   |
|--------------------|---------------------------------------|--|
| alendronic acid    | Bentexo, Binosto, Fosamax, Fosavance  | osteoporosis   |
| risedronate sodium | Actonel, Actonel Combi                | osteoporosis<br>Paget's Disease                        |
| zoledronic acid    | Aclasta, Zometa                       | osteoporosis<br>Paget's Disease<br>treatment of cancer |
| ibandronic acid    | Bondronat, Bonviva, Iasibon, Quodixor | osteoporosis<br>treatment of cancer                    |
| pamidronate sodium | Aredia                                | Paget's Disease<br>bone pain<br>treatment of cancer    |
| sodium clodronate  | Bonefos, Clasteon, Loron              | bone pain<br>treatment of cancer                       |

## **RANKL Inhibitors**

| Drug name | Trade name(s) | Indication                          |
|-----------|---------------|-------------------------------------|
| denosumab | Prolia, Xgeva | osteoporosis<br>treatment of cancer |

## **Antiangiogenic Drugs**

| Drug name   | Trade name(s)   | Indication          |
|-------------|---|---------------------|
| bevacizumab | Alymsys, Avastin, Aybintio, Oyavas,<br>Vegzelma, Versavo, Zirabev | treatment of cancer |
| sunitinib   | Sutent  | treatment of cancer |
| aflibercept | Zaltrap   | treatment of cancer |

<sup>\*</sup>This list was last updated on 21 March 2024. The drug trade names are those included in the <u>British National Formulary</u> or <u>Electronic Medicines Compendium</u> between 2017 and time of update. The trade names are subject to change and further drugs might be implicated in MRONJ. SDCEP cannot guarantee the correctness and completeness of this list and accepts no responsibility for any damage arising from the use of this information.