**Drug Coding checklist**

|  |  |
| --- | --- |
| **Name of codelist** | POP\_reg\_contraceptive |
| **Definition of codelist** | *Progesterone only pill contraceptives* |

|  |  |  |
| --- | --- | --- |
| **Databases searched** | **Date & version of data dictionary used** | **Yes/No** |
| IMRD |  | **Yes** |
| CPRD Aurum |  | **Yes** |
| CPRD Gold |  | **Yes** |
| HES |  | **Yes** |

|  |  |
| --- | --- |
| **Existing resources available :** | **Link** |
| **BNF treatment summaries** | https://bnf.nice.org.uk/treatment-summary/ |
| **NICE CKS** | https://cks.nice.org.uk/ |
| **NHS medication browser tool** | [https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do#](https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do) |
| **OpenPrescribing BNF chapter** | https://openprescribing.net/bnf/ |
| **Previous Birmingham IMRD list** | https://dexter.bham.ac.uk:9999/# |
| CPRD GOLD Codelists | [CPRD product code lists of the potentially prescribed ...](https://bmjopen.bmj.com/content/bmjopen/7/12/e019382/DC1/embed/inline-supplementary-material-1.pdf?download=true)  [https://bmjopen.bmj.com › inline-supplementary-material-1](https://bmjopen.bmj.com/content/bmjopen/7/12/e019382/DC1/embed/inline-supplementary-material-1.pdf?download=true) |
| Medscape | https://reference.medscape.com/drugs |
| Condition specific? | <https://www.epilepsy.org.uk/info/treatment/uk-anti-epileptic-drugs-list>  https://www.diabetes.org.uk/guide-to-diabetes/managing-your-diabetes/treating-your-diabetes/tablets-and-medication |

|  |  |
| --- | --- |
| **Validation methods (if relevant)** | **Yes/No** |
| Prevalence/ incidence |  |
| Case note review |  |
| Capture- Recapture method |  |
| Double checked |  |

|  |
| --- |
| **List the search terms included (add rows as needed)** |
| Levonorgestrel 30microgram   * Norgeston * Microval |
| Norethisterone 350 microgram   * Noriday * Micronor |
| Desogestrel 75 microgram   * Cerazette * Cerelle * Desomono * Desorex * Feanolla * Moonia * Zelleta * Aizea * Nacrez * Hana * Lovima |
| Norethindrone   * Camila * Errin * Heather * Jencycla * Jolivette * Lyza * Nor QD * Norhisterone * Nora-BE * Deblitane * Sharobel |
| Paper using IMRD codes for contraception  https://srh.bmj.com/content/48/3/193  Time trends in contraceptive prescribing in UK primary care 2000–2018: a repeated cross-sectional study Thomas Joshua Pasvol1, E Anne Macgregor2, Greta Rait1, Laura Horsfall1 2020 |
| Drug code Generic name  72965978 Desogestrel 75microgram tablets  53167979 Desogestrel 75microgram tablets  90581998 Desogestrel 75microgram tablets  98172998 Norethisterone 350microgram tablets  83545978 Desogestrel 75microgram tablets  61400979 Desogestrel 75microgram tablets  98170998 Levonorgestrel 30microgram tablets  90580998 Desogestrel 75microgram tablets  97451998 Levonorgestrel 75mcg tablets  95699998 Norgestrel 75microgram tablets   * Neogest   53171979 Desogestrel 75microgram tablets  85168978 Desogestrel 75microgram tablets  93986998 Levonorgestrel 30microgram tablets  53168979 Desogestrel 75microgram tablets  83189978 Desogestrel 75microgram tablets  97452998 Levonorgestrel 30microgram tablets  82528978 Desogestrel 75microgram tablets  96765998 Etynodiol 500microgram tablets   * Femulen 97599998 Etynodiol diacetate 500mcg tablets   93893998 Norethisterone 350microgram tablets  53169979 Desogestrel 75microgram tablets  98174998 Norethisterone 350microgram tablets  53166979 Desogestrel 75microgram tablets |
| BNF1 codes   * 07030201 * 06040103   BNF2 codes   * 07030202 * 06040102   ATC Codes   * G03AC09 * G03AC01 * G03AC03 * G03AC |
| **List the search terms excluded or filtered out (add rows as needed)** |
| *91333998 Levonorgestrel 750microgram tablets – emergency contraception* |
| Levonorgestrel 75mcg tablets – only found in combination with oestrogen – therefore cocp |
| Micronor HRT – excluded – 1mg tablets |
| Desogestrel 150 micrograms – excluded as only found in combination with oestrogen |
| Terms excluded – device, implant, liquid, injection, estrad, patch |
|  |

|  |  |
| --- | --- |
| **Author** | *Richard Hotham* |
| **Date completed** | *09/11/2022* |
| **Checked by** | *<name>* |