**Coding checklist**

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| --- | --- | --- |
| **Name of codelist** | *Leukaemia\_prevalence*  *Leukaemia\_incidence* | |
| **Definition of codelist** | *Haematological cancer – leukaemia only* | |
| **Databases searched** | | **Yes/No** |
| IMRD | | **Y** |
| CPRD Aurum | | **Y** |
| CPRD Gold | | **Y** |
| CEGEDIM | | **N** |
| HES | | **N** |
| **Existing code lists searched:** | **Link** | **Yes/No** |
| **OpenSAFELY Codelists:**  Haematological Cancer  Haematological Cancer (SNOMED) | https://codelists.opensafely.org/ | Y |
| **Caliber code list:**  Cancer\_gprd  Cancer\_hes | <https://caliberresearch.org/portal/codelists> | Y |
|  | <https://digital.nhs.uk/data-and-information/data-collections-and-data-sets/data-collections/quality-and-outcomes-framework-qof/quality-and-outcome-framework-qof-business-rules/quality-and-outcomes-framework-qof-business-rules-v37-0> | Y - none |
| Manchester code list (optional) | <https://clinicalcodes.rss.mhs.man.ac.uk/medcodes/articles/> | Y - none |
| Birmingham IMRD list:  CPRD\_Leukaemia (2019-11-15) | https://dexter.bham.ac.uk:9999/# | Y |
| Cambridge code list:  CAN146  C02136 | <https://www.phpc.cam.ac.uk/pcu/research/research-groups/crmh/cprd_cam/codelists/v11/> | Y |
| **Snomed CT code browser** | [SNOMED CT - Clinical finding (finding) (termbrowser.nhs.uk)](https://termbrowser.nhs.uk/?perspective=full&conceptId1=404684003&edition=uk-edition&release=v20210317&server=https://termbrowser.nhs.uk/sct-browser-api/snomed&langRefset=999001261000000100,999000691000001104) | N |
| **ICD-10 browser** | <https://icd.who.int/browse10/2019/en#/> | Y |
| (NHS medication browser tool) | [https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do#](https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do) |  |
| LSHTM Data Compass:  Forbes, H, Bhaskaran, K, Thomas, SL, Smeeth, L, Clayton, T and Langan, S (2014). Clinical code list - Leukaemia codes. [Data Collection]. London School of Hygiene & Tropical Medicine, London, United Kingdom. https://doi.org/10.17037/DATA.160. | <https://datacompass.lshtm.ac.uk/> | Y |
| **Publications searched** | | |
| 1. | | |
| 2. | | |
| **Stem code checked** | | **Yes/No** |
| Read code:  B64\*, B65\*, B66\*, B67\*, B68\*, B69\* | |  |
| Aurum/SnoMED-CT  termbrowser.nhs.uk | |  |
| ICD-10:  C91\*, C92\*, C93\*, C94\*, C95\* | | Y |
| **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)** | | |
| Search within “haemat” and “hemat”: malig | | |
| Leukaemia, leukaemic | | |
| Leukemia, leukemic | | |
| Search within “Sarcoma”: granulocytic, myeloid | | |
| Chloroma | | |
| Di Guglielmo's disease, erythraemia | | |
| Myelofibrosis, Myelosclerosis, panmyelosis | | |
|  | | |
|  | | |
|  | | |
|  | | |
| **List the search terms excluded or filtered out (add rows as needed)** | | |
| *Suspect, FH, Family* | | |
| Benign | | |
| H/O, History  \*Included in “leukaemia\_prevalence\_120421” | | |
| Myeloma, myeloproliferative, plasma | | |
| Myeloproliferative | | |
| pseudoleukaemia | | |
| **Author** | *Diana Han* | |
| **Date completed** | *28/04/2021* | |
| **Checked by** | *<name>* | |