**Coding checklist**

|  |  |  |
| --- | --- | --- |
| **Name of codelist** | *HIV / AIDS* | |
| **Definition of codelist** | *Diagnosis codes for HIV AIDS or positive test codes*  *Did not include monitoring procedural codes* | |
| **Databases searched** | | **Yes/No** |
| IMRD | | **Y** |
| CPRD Aurum | | **Y** |
| CPRD Gold | | **Y** |
| CEGEDIM | | **N** |
| HES | | **N** |
| **Existing code lists searched:** | **Link** | **Yes/No** |
| Caliber code list | <https://caliberresearch.org/portal/codelists> | Y |
| QoF/Digital | <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> | N |
| Manchester code list | <https://clinicalcodes.rss.mhs.man.ac.uk/medcodes/articles/> | N |
| Birmingham IMRD list | <https://dexter.bham.ac.uk:8181/> | Y |
| Cambridge code list | <https://www.phpc.cam.ac.uk/pcu/research/research-groups/crmh/cprd_cam/codelists/v11/> | Y Charlson Aids |
| (NHS medication browser tool) | [https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do#](https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do) |  |
| Snowmed CT | <http://bioportal.bioontology.org/ontologies/SNOMEDCT?p=classes&conceptid=266569009> |  |
| **Publications searched** | | |
| 1. | | |
| 2. | | |
| **Validation methods (if relevant)** | | **Yes/No** |
| Prevalence/ incidence | |  |
| Case note review | |  |
| Capture- Recapture method | |  |
| Double checkeda | |  |
| **List the search terms included (add rows as needed)** | | |
| HIV | | |
| Human immunodeficiency virus | | |
| Human immunodef | | |
| AIDS | | |
| Acquired immune deficiency syndrome | | |
| Acquired immunodeficiency syndrome | | |
|  | | |
|  | | |
|  | | |
|  | | |
|  | | |
|  | | |
| **List the search terms excluded or filtered out (add rows as needed)** | | |
| ***Terms to exclude after ‘HIV’ ‘***Human immunodeficiency virus***’ searched*** | | |
| *Shiv* | | |
| Hive | | |
| Negative | | |
| Screen | | |
| Counsel | | |
| Risk | | |
| Serology - unless positive | | |
| Antibody - unless positive | | |
| Antigen - unless positive | | |
| Viral load | | |
| Advice | | |
| Hivi (archvist, hivid) | | |
| PCR - unless positive | | |
| Polymerase - - unless positive | | |
| Prophylaxis | | |
| Assay - - unless positive | | |
| Test -- unless positive | | |
| Staff | | |
| SHHAPT (Sexual Health and HIV Activity Property Type) – unless code indicating diagnosis | | |
| Prevention | | |
| Family history | | |
| PEP | | |
| Mother | | |
| contact | | |
| Seen (by community HIV nurse) | | |
| Referral (community HIV nurse) | | |
| Monitor (telephone invitation for HIV monitoring, HIV monitoring) | | |
| DNA | | |
| IgG | | |
| Review (annual review) | | |
| Health check | | |
| immunoglobulin | | |
|  | | |
| **Terms excluded after search of ‘AIDS’ ‘**Acquired immune deficiency syndrome’ | | |
| Use, using | | |
| Mobil | | |
| Fear | | |
| Contact | | |
| Risk | | |
| Support | | |
| Maid | | |
| Handicap | | |
| Communicat | | |
| Screen | | |
| Visual | | |
| test | | |
| Hear | | |
| Staff | | |
| Provision | | |
| develop | | |
| Notification (of aids) | | |
| **Author** | *Siang Ing Lee* | |
| **Date completed** | *26/9/2020* | |
| **Checked by** | *<name>* | |