**Coding checklist**

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| **Name of codelist** | *DownsSyndrome\_birm\_cam* |
| **Definition of codelist** | *Down's syndrome and Trisomy 21 syndrome codes* |
| **Tags** |  |

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

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| **Existing code lists searched:** | **Link** | **Yes/No** |
| **OpenSAFELY Codelists** | https://codelists.opensafely.org/ | YES |
| **Caliber code list** | <https://caliberresearch.org/portal/codelists>  [Phenotype Library | HDRUK (healthdatagateway.org)](https://phenotypes.healthdatagateway.org/)  Aurum: [GitHub - annalhead/CPRD\_multimorbidity\_codelists](https://github.com/annalhead/CPRD_multimorbidity_codelists) |  |
| QOF  (please check for the latest QOF) | [Quality and Outcomes Framework (QOF), enhanced services and core contract extraction specifications (business rules) - NHS Digital](https://digital.nhs.uk/data-and-information/data-collections-and-data-sets/data-collections/quality-and-outcomes-framework-qof) |  |
| Manchester code list (optional) | <https://clinicalcodes.rss.mhs.man.ac.uk/medcodes/articles/> |  |
| Birmingham IMRD list | https://dexter.bham.ac.uk:9999/# | YES |
| Cambridge code list  (GOLD, Aurum, QOF) | [Code Lists - Primary Care Unit (cam.ac.uk)](https://www.phpc.cam.ac.uk/pcu/research/research-groups/crmh/cprd_cam/codelists/) |  |
| Snomed CT code browser | [NHSDigital SNOMED CT Browser (termbrowser.nhs.uk)](https://termbrowser.nhs.uk/?) | YES |
| **ICD-10 browser** | <https://icd.who.int/browse10/2019/en#/> | YES |
| (NHS medication browser tool) | [https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do#](https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do) |  |

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| **Publications searched** |
| 1. |
| 2. |

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| **Stem code checked** | **Yes/No** |
| Read code  Q90\*  PJ0z  PJ0\* | **yes** |
| Aurum/SnoMED-CT  termbrowser.nhs.uk  41040004  205616004 | **yes** |
| ICD-10 | **yes** |

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

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| **List the search terms / stem codes included (add rows as needed)**  Unified Medical Language System Metathesaurus <https://uts.nlm.nih.gov/uts/umls/home> |
| Down >  Synd |
| Trisomy 21  T21 |
| Mongolism |
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| **List the search terms excluded or filtered out (add rows as needed)** |
| *suspected* |
| screen |
| centile |
| family history |
| foetal/ fetal |

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| **Author** | *JenniferCooper* |
| **Date completed** | *4/3/21* |
| **Checked by** | *<name>* |