**Coding checklist**

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| **Name of codelist** | *PTSDdiagnosis\_birm\_cam*  *PTSDdiagnosisNoMilitary\_mumpredict* |
| **Definition of codelist** | *Diagnosis of post traumatic stress disorder, this list does not include codes that only capture symptoms of PTSD.*  *Does not include adjustment disorder or acute stress disorder (shorter time scale than PTSD which is chronic)* [Post-Traumatic Stress Disorder and Acute Stress Disorder I - PMC (nih.gov)](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3004735/)  *Traumatic (war) neurosis was an old term for PTSD:* [Post-traumatic stress disorder (traumatic war neurosis) and concurrent psychiatric illness among Australian Vietnam veterans. A controlled study - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/4087237/#:~:text=In%20the%20most%20recent%20American,associated%20features%20of%20this%20disorder.)  Mumpredict list – excludes military related PTSD to capture PTSD related to pregnancy and childbirth |
| **Tags** |  |

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| **Databases searched** | **Date & version of data dictionary used** | **Yes/No** |
| IMRD | **29 June 2021** | **Yes** |
| CPRD Aurum | **10 Oct 2022** | **Yes** |
| CPRD Gold | **8 Feb 2021** | **Yes** |
| HES | **April 2020** | **Yes** |
| OPCS | **April 2020** | **Yes** |

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| **Existing code lists searched:** | **Link** | **Yes/No** |
| **OpenSAFELY Codelists** | https://codelists.opensafely.org/ | Yes- none |
| **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) | Yes  - none |
| 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) | Yes- none |
| Manchester code list (optional) | <https://clinicalcodes.rss.mhs.man.ac.uk/medcodes/articles/> | Yes- none |
| Birmingham IMRD list | https://dexter.bham.ac.uk:9999/# | Yes- existing list included symptoms and assessments |
| 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/) | Yes- none |
| 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) | n/a |

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| **Publications searched** |
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| **Stem code checked** | **Yes/No** |
| Read code | **Yes** |
| Aurum/SnoMED-CT  termbrowser.nhs.uk | **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> | |
| PTSD | |
| trauma - filter for stress, neuro(sis) | |
| Snomed code  47505003  443919007 313182004699241002 318784009  446180007 | |
| Read code  EU431\* | |
| ICD-10  F43.1 | |
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| **List the search terms excluded or filtered out (add rows as needed)** | |
| Checklist (assessment does not mean the person met the criteria for a PTSD diagnosis) | |
| Assess | |
| Acute posttrauma stress state | |
| score | |
| scale | |
| Traumatic stress - effects of overwhelming experience | |
| Military – for pregnancy outcomess | |
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| **Author** | *Siang Ing Lee* |
| **Date completed** | *1 Nov 2022* |
| **Checked by** | *<name>* |