**Coding checklist**

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| **Name of codelist** | *Uveitis\_100121* | |
| **Definition of codelist** | *Uveitis (all types of uveitis)* | |
| **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> | Y – none |
| Manchester code list | <https://clinicalcodes.rss.mhs.man.ac.uk/medcodes/articles/> | Y - none |
| 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 – none |
| (NHS medication browser tool) | [https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do#](https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do) |  |
| LSHTM Data Compass | <https://datacompass.lshtm.ac.uk/> | Y - none |

\*Checked uveitis\_diag\_gprd (2013-07-26), uveitis\_diag\_hes (2013-07-26)

\*\*Checked tas\_AU (2020-03-02), tas\_alluveitis (2020-03-02)

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| **Publications searched** | | |
| 1. Palestine, A., Merrill, P., Saleem, S., Jabs, D., & Thorne, J. (2018). Assessing the Precision of **ICD-10** Codes for Uveitis in 2 Electronic Health Record Systems. *JAMA Ophthalmology*, *136*(10), 1186. doi: 10.1001/jamaophthalmol.2018.3001  *(This study compares ICD-10 codes for* ***27*** *uveitic diseases generated by the Epic and MDIntelleSys EHR systems to the ICD-10 descriptions associated with the codes.)* | | |
| 2. Pimentel, M., Browne, E., Janardhana, P., Borkar, D., Tham, V., & Uchida, A. et al. (2016). Assessment of the Accuracy of Using **ICD-9** Codes to Identify Uveitis, Herpes Zoster Ophthalmicus, Scleritis, and Episcleritis. *JAMA Ophthalmology*, *134*(9), 1001. doi: 10.1001/jamaophthalmol.2016.2166 | | |
| **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)** | | |
| Uveitis | | |
| Iritis, Irid, cyclitis | | |
| Keratitic precipitates | | |
| Choroidit, Planitis, Chorioret, Punctate inner choroidopathy | | |
| Sympathetic ophthalmia | | |
| Panophthalmitis | | |
| Search within “retinitis”: histo | | |
| Harada, Search within “Vogt”: Koya | | |
| **List the search terms excluded or filtered out (add rows as needed)** | | |
| Aniridia, Atresia iridis, Heterochromia iridis, Iridectomy, Irideraemia, Irido-trabecular dysgenesis, Iridocyclectomy, rubeosis iridis, Correction iridodialysis NEC, Iridodialysis, Iridoplasty, Iridology, iridoschisis, Iridosclerotomy, iridotomy | | |
| Chorioretinal coloboma, Chorioretinal disorders, Chorioretinal scars, chorioretinopathy, Congenital chorioretinal degeneration, Central Serous Chorioretinopathy, Doyne's honeycomb choroiditis | | |
| Other chorioretinal disorders in diseases classified elsewhere | | |
| Posner-Schlossman Syndrome, Glaucomatocyclitic crises | | |
| Scars | | |
| Myopic chorioretinal atrophy, Myopic chorioretinal degeneration | | |
| No H/O: Iritis | | |
| Adverse reaction | | |
| *(Other out-of-context codes removed from the search results)* Disease caused by Retroviridae, Veratrum Viride, Glimepiride, Introduction of iridium wire, Elliot trephining | | |
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| **Author** | *Diana Han* | |
| **Date completed** | *10 January 2021* | |
| **Checked by** | *<name>* | |