**Coding checklist**

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| --- | --- | --- |
| **Name of codelist** | *SkinCancer\_200421* | |
| **Definition of codelist** | *Skin cancer: melanoma, squamous cell carcinoma etc, exclude basal cell carcinoma* | |
| **Databases searched** | | **Yes/No** |
| IMRD | | **Y** |
| CPRD Aurum | | **Y** |
| CPRD Gold | | **Y** |
| CEGEDIM | | **N** |
| HES | | **N** |
| SNOMED-CT | |  |
| **Existing code lists searched:** | **Link** | **Yes/No** |
| Caliber code list:  cancer\_gprd  cancer\_hes | <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:  Nonmelanomaskincancer  CPRD\_pri\_skin\_no\_bcc | <https://dexter.bham.ac.uk:8181/> | Y |
| Cambridge code list:  C02136  CAN146 | <https://www.phpc.cam.ac.uk/pcu/research/research-groups/crmh/cprd_cam/codelists/v11/> | Y |
| ~~(NHS medication browser tool)~~ | [~~https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do#~~](https://applications.nhsbsa.nhs.uk/DMDBrowser/DMDBrowser.do) |  |
| LSHTM Data Compass:  Matthews, A, Langan, S, Douglas, IJ, Smeeth, L and Bhaskaran, K (2016). Clinical code list - Non-melanoma skin cancer. [Data Collection]. London School of Hygiene & Tropical Medicine, London, United Kingdom. <https://doi.org/10.17037/DATA.140>.  Schmidt, SAJ and Langan, S (2019). Clinical Code List - Melanoma - Read Codes. [Data Collection]. London School of Hygiene & Tropical Medicine, London, United Kingdom. <https://doi.org/10.17037/DATA.00001331>.  Matthews, VJ, Langan, S, Douglas, IJ, Smeeth, L and Bhaskaran, K (2016). Clinical code list - Melanoma codes. [Data Collection]. London School of Hygiene & Tropical Medicine, London, United Kingdom. <https://doi.org/10.17037/DATA.141> | <https://datacompass.lshtm.ac.uk/> | Y |
| **Publications searched** | | |
| 1. 1.Venables, Z. et al. Nationwide Incidence of Metastatic Cutaneous Squamous Cell Carcinoma in England. *JAMA Dermatology* 155, 298 (2019).  *\*Uses ICD-10* | | |
| 2. | | |
| **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 “skin” : malig, neopl, tumour, tumor, sarcoma  Search within “cutan”: malig, tumo, lympho  Search within “dermato”: malig, tumo, lympho, sarcoma | | |
| Search within “sebaceous”: malig, sarcoma  Search within “sweat”: malig, tumo, neopl  Search within “apocrine” : carcino | | |
| Search within “eyelid”: malig, neopl  Search within “scalp”: malig, neopl  Search within “pinna” : malig | | |
| Search within “squamous”: skin, cutan | | |
| Melanoma, melanocarcinoma | | |
| Merkel | | |
| Metatypical carcinoma | | |
| Rodent ulcer | | |
| naevocarcinoma | | |
|  | | |
| **List the search terms excluded (add rows as needed)** | | |
| Benign, ben | | |
| In situ, Bowen, intraepithelial neoplasia | | |
| FH, family | | |
| suspect | | |
| klatskin | | |
| basal cell carcinoma | | |
| Screening, staging | | |
| iris | | |
| **Author** | *Diana Han* | |
| **Date completed** | *19/04/2021* | |
| **Checked by** | *<name>* | |