Person with cancer—hereditary genetic events type, code N[N]

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# Person with cancer—hereditary genetic events type, code N[N]

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Hereditary genetic events type code |
| METEOR identifier: | 467855 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/02/2015 |
| Definition: | The type of hereditary genetic event present in a [**first degree relative**](https://meteor.aihw.gov.au/content/494465) or [**second degree relative**](https://meteor.aihw.gov.au/content/494469) of a person with cancer, as represented by a code. |
| Data Element Concept: | [Person with cancer—hereditary genetic events type](https://meteor.aihw.gov.au/content/457023)  |
| Value Domain: | [Genetic event type code N[N]](https://meteor.aihw.gov.au/content/467911) |

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| Value domain attributes |
| Representational attributes |
| Representation class: | Code |
| Data type: | Number |
| Format: | N[N] |
| Maximum character length: | 2 |
|   | **Value** | **Meaning** |
| Permissible values: | 1 | Peutz-Jehgers syndrome |
|   | 2 | B-Raf mutation  |
|   | 3 | Undescended testes  |
|   | 4 | Von Recklinghausen syndrome |
|   | 5 | Xeroderma pigmentosa  |
|   | 6 | Bloom syndrome |
|   | 7 | Ataxia telangiectasia |
|   | 8 | Beckwith-Wiedemann syndrome |
|   | 9 | Down syndrome |
|   | 10 | Klinefelter syndrome |
|   | 11 | Neurofibromatosis type I (NF-1) |
|   | 12 | Von Hippel–Lindau disease (VHL)  |
|   | 13 | RET proto-oncogene |
|   | 14 | Adenomatous polyposis coli (APC) |
|   | 15 | Hereditary nonpolyposis colorectal cancer (HNPCC or Lynch syndrome) |
|   | 16 | Breast cancer gene 1 (BRCA1) |
|   | 17 | Breast cancer gene 2 (BRCA2) |
|   | 18 | Neurofibromatosis |
|   | 19 | Li-Fraumeni syndrome |
|   | 20 | Fanconi anaemia  |
|   | 88 | Other genetic events or syndromes |
| Supplementary values: | 97 | No genetic events or syndromes |
|   | 98 | Unknown |
|   | 99  | Genetic event or syndrome recorded but type inadequately described  |

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| Source and reference attributes |
| Submitting organisation: | Cancer Australia |

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| Data element attributes  |
| Collection and usage attributes |
| Guide for use: | Record the type of hereditary genetic event or syndrome that is present in any [**first degree**](https://meteor.aihw.gov.au/content/494465) or [**second degree relative.**](https://meteor.aihw.gov.au/content/494469) |
| Collection methods: | Collect from patient medical records. |
| Source and reference attributes |
| Submitting organisation: | Cancer Australia |
| Relational attributes |
| Related metadata references: | See also [Person with cancer—family history of hereditary genetic events indicator, yes/no/unknown/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/457014)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/02/2015See also [Person with cancer—hereditary genetic events type, text X[X(39)]](https://meteor.aihw.gov.au/content/467963)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/02/2015 |
| Implementation in Data Set Specifications: | [Adolescent and young adult cancer (clinical) DSS](https://meteor.aihw.gov.au/content/432097)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 14/05/2015***Conditional obligation:*** Complete if [Person with cancer—family history of hereditary genetic events indicator, yes/no/unknown/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/457014) equals 'yes'.[Adolescent and young adult cancer (clinical) NBPDS](https://meteor.aihw.gov.au/content/599629)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 14/05/2015***Conditional obligation:*** Complete if [Person with cancer—family history of hereditary genetic events indicator, yes/no/unknown/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/457014) equals 'yes'. |