Person with cancer—extraprostatic extension location, code N[N]

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# Person with cancer—extraprostatic extension location, code N[N]

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | Extraprostatic extension location |
| METEOR identifier: | 495235 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 14/05/2015 |
| Definition: | The location of [**extraprostatic extension**](https://meteor.aihw.gov.au/content/587658) (EPE) on the prostate of a person with prostate cancer, as represented by a code. |
| Context: | Extraprostatic extension is a prognostic indicator in prostate cancer. |

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| Data element concept attributes | |
| Identifying and definitional attributes | |
| Data element concept: | [Person with cancer—extraprostatic extension location](https://meteor.aihw.gov.au/content/587661) |
| METEOR identifier: | 587661 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 14/05/2015 |
| Definition: | The location of [**extraprostatic extension**](https://meteor.aihw.gov.au/content/587658) (EPE) on the prostate of a person with prostate cancer. |
| Object class: | [Person with cancer](https://meteor.aihw.gov.au/content/268990) |
| Property: | [Extraprostatic extension location](https://meteor.aihw.gov.au/content/587664) |
| Source and reference attributes | |
| Submitting organisation: | Cancer Australia |

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| Value domain attributes | |
| Identifying and definitional attributes | |
| Value domain: | [Extraprostatic extension location code N[N]](https://meteor.aihw.gov.au/content/495237) |
| METEOR identifier: | 495237 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 14/05/2015 |
| Definition: | A code set outlining the location of an extraprostatic extension (EPE). |

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| Representational attributes | | |
| Representation class: | Code | |
| Data type: | Number | |
| Format: | N[N] | |
| Maximum character length: | 2 | |
|  | **Value** | **Meaning** |
| Permissible values: | 1 | Left anterior - base |
|  | 2 | Left anterior - mid |
|  | 3 | Left anterior - apex |
|  | 4 | Right anterior - base |
|  | 5 | Right anterior - mid |
|  | 6 | Right anterior - apex |
|  | 7 | Left posterior - base |
|  | 8 | Left posterior - mid |
|  | 9 | Left posterior - apex |
|  | 10 | Right posterior - base |
|  | 11 | Right posterior - mid |
|  | 12 | Right posterior - apex |
|  | 98 | Unknown |
|  | 99 | Inadequately described |

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| Collection and usage attributes | |
| Guide for use: | Extraprostatic extension (EPE) often cannot be readily identified at the base or apex. It can be particularly challenging for pathologists to identify the boundary of the prostate gland at the apex. At this site, benign glands are frequently admixed with skeletal muscle and the presence of neoplastic glands in skeletal muscle does not necessarily constitute EPE at the apex.  Similarly, the assessment of EPE at the anterior aspect of the prostate may be difficult as the prostatic stroma blends in with extraprostatic fibromuscular tissue, but in this region EPE can be diagnosed when the carcinoma appears to extend beyond the margin of the normal prostatic glandular tissue. |

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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 location of extraprostatic extension in a person with prostate cancer. This should be completed after surgery for prostate cancer has been completed. |
| Collection methods: | Collect from pathology reports or systems. |
| Source and reference attributes | |
| Submitting organisation: | Cancer Australia |
| Reference documents: | Royal College of Pathologists of Australasia 2014. Prostate cancer (radical prostatectomy) structured reporting protocol 2nd edition. RCPA, Sydney. Viewed 21 December 2014, <http://www.rcpa.edu.au/getattachment/f506078a-3bd4-4a1c-8b8c-85d2f2dfcf61/Protocol-prostate-cancer-radical-prostatectomy.aspx> |
| Relational attributes | |
| Implementation in Data Set Specifications: | [Prostate cancer (clinical) NBPDS](https://meteor.aihw.gov.au/content/481386)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 14/05/2015  ***Conditional obligation:***  Collect this item if [Person with cancer—extraprostatic extension, yes/no/unknown/not stated/inadequately described code N](https://meteor.aihw.gov.au/content/520906) equals yes based on surgical pathology. |