

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

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

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Extraprostatic extension location
METEOR identifier:	495235
Registration status:	Health , Standard 14/05/2015
Definition:	The location of extraprostatic extension (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.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person with cancer—extraprostatic extension location
METEOR identifier:	587661
Registration status:	Health , Standard 14/05/2015
Definition:	The location of extraprostatic extension (EPE) on the prostate of a person with prostate cancer.
Object class:	Person with cancer
Property:	Extraprostatic extension location

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]
METEOR identifier:	495237
Registration status:	Health , Standard 14/05/2015
Definition:	A code set outlining the location of an extraprostatic extension (EPE).

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

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.

Source and reference attributes

Submitting organisation: Cancer Australia

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 Health](#), Standard 14/05/2015

Conditional obligation:

Collect this item if [Person with cancer—extraprostatic extension, yes/no/unknown/not stated/inadequately described code N](#) equals yes based on surgical pathology.

