

Person—prostate-specific antigen level, nanograms per millilitre

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Person—prostate-specific antigen level, nanograms per millilitre

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	PSA test level
METEOR identifier:	481441
Registration status:	Health , Standard 14/05/2015
Definition:	The level of prostate-specific antigen (PSA) in a person's blood stream found by a PSA test measured in nanograms per millilitre (ng/mL), represented by a number.
Context:	PSA level is an indicator for prostate cancer or a number of other benign conditions and is only applicable to males.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—prostate-specific antigen level
Synonymous names:	PSA Test
METEOR identifier:	481435
Registration status:	Health , Standard 14/05/2015
Definition:	The level of prostate-specific antigen (PSA) in a person's blood stream.
Object class:	Person
Property:	Prostate-specific antigen test level

Source and reference attributes

Submitting organisation:	Cancer Australia
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Value domain attributes

Identifying and definitional attributes

Value domain:	Nanograms per millilitre
Synonymous names:	ng/mL
METEOR identifier:	481446
Registration status:	Health , Standard 14/05/2015
Definition:	The number of nanograms per millilitre.
Context:	Generally used in blood tests relating to medical diagnosis and intervention.

Representational attributes

Representation class:	Quantity
Data type:	Number
Format:	NN.NN
Maximum character length:	5
Proposed unit of measure:	ng/mL

Source and reference attributes

Submitting organisation: Cancer Australia

Data element attributes

Collection and usage attributes

Guide for use: Record the level of PSA in a person's blood stream found by a PSA test in nanograms per millilitre (ng/mL).

Collect this item in conjunction with [PSA test date](#).

Collection methods: Collect from patient medical records or pathology reports.

Source and reference attributes

Submitting organisation: Cancer Australia

Relational attributes

Related metadata references: See also [Person—prostate-specific antigen test date, DDMMYYYY Health](#), Standard 14/05/2015

Implementation in Data Set Specifications: [Prostate cancer \(clinical\) NBPDS Health](#), Standard 14/05/2015

DSS specific information:

It is recommended that this item should be recorded at:

- diagnosis
- pre-treatment
- post treatment
- all subsequent follow-ups