Person—prostate-specific antigen level, nanograms per millilitre

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# Person—prostate-specific antigen level, nanograms per millilitre

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| Identifying and definitional attributes | |
| Metadata item type: | Data Element |
| Short name: | PSA test level |
| METEOR identifier: | 481441 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 14/05/2015 |
| Definition: | The level of [**prostate-specific antigen**](https://meteor-uat.aihw.gov.au/content/598091) (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: | [Person—prostate-specific antigen level](https://meteor-uat.aihw.gov.au/content/481435) |
| Value Domain: | [Nanograms per millilitre](https://meteor-uat.aihw.gov.au/content/481446) |

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

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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 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](https://meteor-uat.aihw.gov.au/content/481437). |
| 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](https://meteor-uat.aihw.gov.au/content/481437)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 14/05/2015 |
| Implementation in Data Set Specifications: | [Prostate cancer (clinical) NBPDS](https://meteor-uat.aihw.gov.au/content/481386)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), 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 |