Person with cancer—oestrogen receptor assay results, code N

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# Person with cancer—oestrogen receptor assay results, code N

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Oestrogen receptor assay status |
| METEOR identifier: | 291324 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 06/03/2009 |
| Definition: | The result of oestrogen receptor assay at the time of diagnosis of the primary breast tumour, as represented by a code. |

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| Data element concept attributes |
| Identifying and definitional attributes |
| Data element concept: | [Person with cancer—oestrogen receptor assay result](https://meteor.aihw.gov.au/content/291320) |
| METEOR identifier: | 291320 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/06/2004 |
| Definition: | The results of oestrogen receptor assay at the time of diagnosis of the primary breast tumour. |
| Context: | Collected for breast cancers. |
| Object class: | [Person with cancer](https://meteor.aihw.gov.au/content/268990) |
| Property: | [Oestrogen receptor assay result](https://meteor.aihw.gov.au/content/291318) |

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| Value domain attributes  |
| Identifying and definitional attributes |
| Value domain: | [Oestrogen receptor assay result code N](https://meteor.aihw.gov.au/content/291322) |
| METEOR identifier: | 291322 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 06/03/2009 |
| Definition: | A code set representing the result of an oestrogen receptor test. |

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| Representational attributes |
| Representation class: | Code |
| Data type: | Number |
| Format: | N |
| Maximum character length: | 1 |
|   | **Value** | **Meaning** |
| Permissible values: | 1 | Test done, results positive (oestrogen receptor positive) |
|   | 2 | Test done, results negative (oestrogen receptor negative) |
| Supplementary values: | 0 | Test not done (test not ordered or not performed) |
|   | 8  | Test done but results unknown  |

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| Data element attributes  |
| Collection and usage attributes |
| Comments: | Hormone receptor status is an important prognostic indicator for breast cancer.The Australian Cancer Network Working Party established to develop guidelines for the pathology reporting of breast cancer recommends that hormone receptor assays be performed on all cases of invasive breast carcinoma. The report should include* the percentage of nuclei staining positive and the predominant staining intensity (low, medium, high) and
* a conclusion as to whether the assay is positive or negative.
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| Source and reference attributes |
| Origin: | Royal College of Pathologists of AustralasiaAustralian Cancer NetworkCommission on Cancer American College of Surgeons |
| Reference documents: | Royal College of Pathologists of Australasia Manual of Use and Interpretation of Pathology Tests: Third Edition Sydney (2001)Australian Cancer Network Working Party The pathology reporting of breast cancer. A guide for pathologists, surgeons and radiologists Second Edition Sydney (2001)Commission on Cancer, Standards of the Commission on Cancer Registry Operations and Data Standards (ROADS) Volume II (1998) |
| Relational attributes |
| Related metadata references: | Has been superseded by [Person with cancer—oestrogen receptor assay result, code N](https://meteor.aihw.gov.au/content/370036)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 06/03/2009Is re-engineered from  [Oestrogen receptor assay status, version 1, DE, NHDD, NHIMG, Superseded 01/03/2005.pdf](https://meteor.aihw.gov.au/content/274207) (14.8 KB)       *No registration status* |
| Implementation in Data Set Specifications: | [Cancer (clinical) DSS](https://meteor.aihw.gov.au/content/289280)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 07/12/2005[Cancer (clinical) DSS](https://meteor.aihw.gov.au/content/334019)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 06/03/2009 |