Distress thermometer code N[N]

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# Distress thermometer code N[N]

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| Identifying and definitional attributes |
| Metadata item type: | Value Domain |
| METEOR identifier: | 573491 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/02/2015 |
| Definition: | A code set representing the values on the distress thermometer. |

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| Representational attributes |
| Representation class: | Code |
| Data type: | Number |
| Format: | N[N] |
| Maximum character length: | 2 |

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| Collection and usage attributes |
| Guide for use: | Using a visual distress thermometer (see the Collection methods section below for an example), ask the person to indicate the level of distress that they have experienced in the past week on a scale from 0-10, where 0 indicates ‘No distress’ and 10 indicates ‘Extreme distress’.Valid values are 0 to 10. |
| Collection Methods: | Using the image below as a reference, patients are given the instruction “Circle the number (0-10) that best describes how much distress you have been experiencing in the past week including today" and are given the opportunity to circle a number on the paper or an electronic distress thermometer. |
| Comments: | The distress thermometer has been found to have reasonable sensitivity and specificity for general distress, depression and anxiety (Mitchell, 2007) and to be comparable, as a screening tool, with longer measures of psychological symptoms (Mitchell, 2010). It should be noted that while the distress thermometer is valuable as a screening tool, it is not a replacement for careful clinical assessment and management.Reproduced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Distress Management (V.3.2012). © 2012 National Comprehensive Cancer Network, Inc. Available at: NCCN.org. Accessed [June 12, 2012]. To view the most recent and complete version of the NCCN Guidelines®, go on-line to NCCN.org.  |

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| Source and reference attributes |
| Submitting organisation: | Cancer Australia |
| Reference documents: | Mitchell AJ (2007). Pooled results from 38 analyses of the accuracy of distress thermometer and other ultra-short methods of detecting cancer-related mood disorder. *Journal of Clinical Oncology,25*:4670-4681.Mitchell AJ (2010). Short Screening Tools for Cancer-Related Distress: A Review and Diagnostic Validity Meta-Analysis. *Journal of the National Comprehensive Cancer Network,8*:487-494.National Comprehensive Cancer Network (2012). NCCN Clinical Practice Guidelines in Oncology: Distress Management. Retrieved from <http://www.nccn.org/professionals/physician_gls/f_guidelines.asp> |

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| Relational attributes  |
| Data elements implementing this value domain: | [Person—distress status in past week, distress thermometer code N[N]](https://meteor.aihw.gov.au/content/483594)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 04/02/2015 |