Electrocardiogram change type code N

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# Electrocardiogram change type code N

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| Identifying and definitional attributes |
| Metadata item type: | Value Domain |
| METEOR identifier: | 356861 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 01/10/2008 |
| Definition: | A code set describing the type of change to the heart rhythm seen on the electrocardiogram (ECG). |

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| Representational attributes |
| Representation class: | Code |
| Data type: | Number |
| Format: | NN |
| Maximum character length: | 2 |
|   | **Value** | **Meaning** |
| Permissible values: | 10 | ST-segment-elevation >= 1 mm (0.1 mV) in >= 2 contiguous limb leads |
|   | 11 | ST-segment-elevation >= 2 mm (0.2 mV) in >= 2 contiguous chest leads |
|   | 12 | ST-segment depression >= 0.5 mm (0.05 mV) in >= 2 contiguous leads (includes reciprocal changes) |
|   | 20 | T-wave inversion >= 2 mm (0.1 mV) |
|   | 30 | Significant Q waves |
|   | 40 | Left bundle-branch block (BBB) |
|   | 41 | Right bundle-branch block (BBB) |
|   | 42 | Indeterminate bundle-branch block (BBB) |
|   | 90 | Non specific |
| Supplementary values: | 99  | Not stated/inadequately described  |

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| Collection and usage attributes |
| Guide for use: | ST-segment changesCODE 10    ST-segment-elevation >= 1 mm (0.1 mV) in >= 2 contiguous limb leadsST-segment-elevation indicates greater than or equal to 1 mm (0.1 mV) elevation in 2 or more contiguous limb leads.CODE 11    ST-segment-elevation >= 2 mm (0.2 mV) in >= 2 contiguous chest leadsST-segment-elevation indicates greater than or equal to 2 mm (0.2 mV) elevation in 2 or more contiguous chest leads.CODE 12    ST-segment depression >= 0.5 mm (0.05 mV) in >= 2 contiguous leads (includes reciprocal changes)ST-segment depression of at least 0.5 mm (0.05 mV) in 2 or more contiguous leads (includes reciprocal changes).T-wave changesCODE 20     T-wave inversion >= 2 mm (0.2 mV)T-wave inversion of at least 2 mm (0.2 mV) including inverted T waves that are not indicative of acute MI.Q wave changesCODE 30    Significant Q wavesQ waves refer to the presence of Q waves that are greater than or equal to 0.03 seconds in width and greater than or equal to 1 mm (0.1 mV) in depth in at least 2 contiguous leads.Bundle-branch block changesCODE 40    Left bundle branch block (BBB)Diffuse left bundle-branch block pattern.CODE 41    Right bundle-branch block (BBB)Diffuse right bundle-branch block pattern.CODE 42    Indeterminate bundle-branch block (BBB)Bundle-branch block pattern identified, but left or right location is unclear.CODE 90    Non-specificChanges not meeting the above criteria.CODE 99    Not stated/inadequately describedIncludes unknown. |

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| Relational attributes  |
| Related metadata references: | Supersedes [Electrocardiogram change type code N](https://meteor.aihw.gov.au/content/285305)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 01/10/2008 |
| Data elements implementing this value domain: | [Electrocardiogram—change type, code N](https://meteor.aihw.gov.au/content/356856)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 01/10/2008 |