Chronic condition cluster

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# Chronic condition cluster

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| Identifying and definitional attributes |
| Metadata item type: | Data Set Specification |
| METEOR identifier: | 761694 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Qualified 06/07/2023 |
| DSS type: | Data Element Cluster |
| Scope: | The Chronic condition cluster defines:* the number of prison entrants who have ever been told that they have either asthma, cancer, cardiovascular disease, arthritis, diabetes, back problems, pulmonary disease, chronic kidney disease or osteoporosis and;
* the number of prison entrants who currently have at least one of the above listed chronic conditions.
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| Collection and usage attributes |
| Guide for use: | The Chronic condition cluster comprises three data elements which allow:1. Data on the type of chronic condition to be combined with an indicator of whether the prison entrant has ever been told by a doctor or nurse that he or she has the condition. This is achieved by the combination of the two data elements: [Person—type of chronic condition, code N](https://meteor.aihw.gov.au/content/761691) and [Person—chronic condition diagnosed indicator, prisoner health yes/no/unknown code N](https://meteor.aihw.gov.au/content/698688).2. Data on the type of chronic condition to be matched with an indicator of whether the person reports that they currently have the condition. This is achieved by the combination of the two data elements: [Person—type of chronic condition, code N](https://meteor.aihw.gov.au/content/761691) and [Person—chronic condition indicator, prisoner health yes/no/unknown code N](https://meteor.aihw.gov.au/content/698706)This combination of the three data elements as shown above allows the following two items to be recorded:* the type of chronic condition the prison entrant reports ever having been told they have, and
* whether the prison entrant reports that they currently have the chronic condition.
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| Collection methods: | Information on chronic conditions is collected at the reception assessment on the National Prisoner Health Data Collection Prison Entrants form. |
| Source and reference attributes |
| Submitting organisation: | Australian Institute of Health and Welfare |
| Relational attributes |
| Related metadata references: | Supersedes [Chronic condition cluster](https://meteor.aihw.gov.au/content/698695)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Qualified 06/07/2023 |
| Implementation in Data Set Specifications: | [Prison entrants NBEDS 2022](https://meteor.aihw.gov.au/content/761534)       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Qualified 06/07/2023***DSS specific information:*** This data element cluster is included in the Prisoner health NBEDS as the National Prisoner Health Indicators include the indicator: Proportion of prison entrants who have ever been told they have a chronic condition.This data element cluster corresponds to the following questions of the Prison Entrants Form:* 21a. Have you ever been told by a doctor or nurse that you have asthma?
* 21b. Do you currently have asthma?
* 22a. Have you ever been told by a doctor or nurse that you have cancer? (Excludes non-melanoma skin cancer)
* 22b. Do you currently have cancer? (Excludes non-melanoma skin cancer)
* 23a. Have you ever been told by a doctor or nurse that you have cardiovascular disease? (Cardiovascular disease includes coronory heart disease, heart failure, rheumatic fever, rheumatic heart disease, congenital heart disease, stroke and peripheral vascular disease)
* 23b. Including conditions you are currently controlling with medication, do you currently have cardiovascular disease?
* 24a. Have you ever been told by a doctor or nurse that you have arthritis? (Arthritis includes gout, rheumatism, osteoarthritis, rheumatoid)
* 24b. Do you currently have arthritis?
* 25a. Have you ever been told by a doctor or nurse that you have diabetes? (Diabetes includes Type 1 diabetes, Type 2 diabetes and gestational diabetes)
* 25b. Do you currently have diabetes?
* 26a. Have you ever been told by a doctor or nurse that you have a back problem? (E.g. slipped disc, back pain or other back problem)
* 26b. Do you currently have a back problem?
* 27a. Have you ever been told by a doctor or nurse that you have a pulmonary disease? (Pulmonary, or lung disease includes chronic obstructive pulmonary disease (COPD), pulmonary fibrosis, pneumonia, bronchitis and emphysema)
* 27b. Do you currently have a pulmonary disease?
* 28a. Have you ever been told by a doctor or nurse that you have a chronic kidney disease?
* 28b. Do you currently have a chronic kidney disease?
* 29a. Have you ever been told by a doctor or nurse that you have osteoporosis? (Osteoporosis is a condition where bones become thin, weak and fragile such that even a minor bump or accident can cause a fractured, or broken bone)
* 29b. Do you currently have osteoporosis?

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| Metadata items in this Data Set Specification  |
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| Seq No. | Metadata item | Obligation | Max occurs |
| 1 | [Person—chronic condition diagnosed indicator, prisoner health yes/no/unknown code N](https://meteor.aihw.gov.au/content/698688)***DSS specific information:***This data element can be used in conjunction with the data elements: [Person—type of chronic condition, code N](https://meteor.aihw.gov.au/content/761691) and [Person—chronic condition indicator, prisoner health yes/no/unknown code N](https://meteor.aihw.gov.au/content/698706) to obtain information on the prevalence of chronic conditions in a population group. | Mandatory | 1 |
| 2 | [Person—chronic condition indicator, prisoner health yes/no/unknown code N](https://meteor.aihw.gov.au/content/698706)***Conditional obligation:***Conditional on the person being previously told they have a chronic condition. | Conditional | 1 |
| 3 | [Person—type of chronic condition, code N](https://meteor.aihw.gov.au/content/761691)***Conditional obligation:***Conditional on the person being told they have a chronic condition. | Conditional | 1 |

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