Chronic condition cluster

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Chronic condition cluster

Identifying and definitional attributes

Metadata item type:	Data Set Specification
METEOR identifier:	698695
Registration status:	Health, Qualified 06/07/2023
DSS type:	Data Element Cluster
Scope:	The Chronic condition cluster defines:
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- the number of prison entrants who have ever been told that they have either arthritis, asthma, cancer, cardiovascular disease or diabetes; and
- the number of prison entrants who currently have at least one of the above listed chronic conditions.

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: <u>Person-type of chronic condition, code N</u> and <u>Person-chronic condition diagnosed</u> indicator, prisoner health yes/no/unknown code N.				
	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: <u>Person—type of chronic condition, code N</u> and <u>Person—chronic condition indicator, prisoner health yes/no/unknown code N</u> .				
	This combination of the three data elements as shown above allows the followin 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. 				
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 <u>Chronic condition cluster</u> <u>Health</u> , Standard 28/04/2016 Has been superseded by <u>Chronic condition cluster</u> <u>Health</u> , Qualified 06/07/2023				

Specifications:

Implementation in Data Set Prison entrants NBEDS 2018 Health, Qualified 07/03/2024 DSS specific information:

This data element cluster corresponds to the following questions of the Prison Entrants Form:

- 18a. Have you ever been told by a doctor or nurse that you have asthma?
- 18b. Do you still have asthma?
- 19a. Have you ever been told by a doctor or nurse that you have cancer (excludes non-melanoma skin cancer)?
- 19b. Do you still have cancer (excludes non-melanoma skin cancer)?
- 20. Including conditions that can be controlled with medication, have you ever been told by a doctor or nurse that you have cardiovascular disease? Cardiovascular disease includes coronary heart disease, heart failure, rheumatic fever, rheumatic heart disease, congenital heart disease, stroke and peripheral vascular disease.
- 20b. Including conditions you are currently controlling with medication, do you currently have cardiovascular disease?
- 21a. Have you ever been told by a doctor or nurse that you have arthritis? Arthritis includes gout, rheumatism, osteoarthritis, rheumatoid arthritis, other type, arthritis unknown.
- 21b. Do you currently have arthritis?
- 22a. 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.
- 22b. Do you currently have diabetes?

This data element 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.

Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
1	$\frac{Person-chronic \ condition \ diagnosed \ indicator, \ prisoner \ health \ yes/no/unknown \ code}{\underline{N}}$	Mandatory	1
	DSS specific information:		
	This data element can be used in conjunction with the data elements: <u>Person-type of chronic condition, code N</u> and <u>Person-chronic condition indicator,</u> <u>prisoner health yes/no/unknown code N</u> to obtain information on the prevalence of chronic conditions in a population group.		
2	Person—chronic condition indicator, prisoner health yes/no/unknown code N	Conditional	1
	Conditional obligation:		
	Conditional on the person being previously told they have a chronic condition.		
3	Person-type of chronic condition, code N	Conditional	1
	Conditional obligation:		
	Conditional on the person being told they have a chronic condition.		