

# Vaccines administered cluster

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# Vaccines administered cluster

## Identifying and definitional attributes

|                             |   |
|-----------------------------|---|
| <b>Metadata item type:</b>  | Data Set Specification  |
| <b>METEOR identifier:</b>   | 769052  |
| <b>Registration status:</b> | <a href="#">Health</a> , Standard 29/05/2024  |
| <b>DSS type:</b>            | Data Element Cluster  |
| <b>Scope:</b>               | The Vaccines administered cluster defines the vaccination programs offered in Australia's prisons. The cluster reports the number of vaccines administered during the National Prisoner Health Data Collection period against each vaccination type within a prison. The type of vaccines included are hepatitis A, hepatitis B, human papillomavirus (HPV), influenza, meningococcal, measles, mumps and rubella and COVID-19. |

## Collection and usage attributes

|                            |   |
|----------------------------|---|
| <b>Guide for use:</b>      | The combination of the data elements: <a href="#">Prison—type of vaccine administered, vaccine type code N</a> and <a href="#">Prison—number of vaccine doses administered, total N[NNNN]</a> define the number and type of vaccines administered to prisoners during the National Prisoner Health Data Collection.                             |
| <b>Collection methods:</b> | Information regarding the vaccines administered in a prison is provided by the manager of the prison's health services on the National Prisoner Health Data Collection Prison Establishment form.   |
| <b>Comments:</b>           | Immunisation is highly effective in reducing morbidity and mortality caused by vaccine-preventable diseases. The National Immunisation Guidelines recommend that prisoners are vaccinated against influenza, hepatitis A and hepatitis B, and be up to date with routinely recommended vaccines for adults, such as the MMR vaccine (DoH 2015). |

## Source and reference attributes

|                                 |   |
|---------------------------------|---|
| <b>Submitting organisation:</b> | Australian Institute of Health and Welfare  |
| <b>Reference documents:</b>     | DoH (Department of Health) 2018. The Australian Immunisation Handbook. Viewed 3 April 2023, <a href="https://www.health.gov.au/resources/publications/the-australian-immunisation-handbook">https://www.health.gov.au/resources/publications/the-australian-immunisation-handbook</a> |

## Relational attributes

|   |   |
|---|---|
| <b>Related metadata references:</b>               | Supersedes <a href="#">Vaccines administered cluster</a><br><a href="#">Health</a> , Superseded 29/05/2024    |
| <b>Implementation in Data Set Specifications:</b> | <a href="#">Prison establishments NBEDS 2022</a><br><a href="#">Health</a> , Standard 29/05/2024              |
|   | <b>Conditional obligation:</b>  |
|   | Conditional on the prison offering vaccines.  |
|   | <b>DSS specific information:</b>  |
|   | This data element cluster corresponds to the following question of the Prison Establishment form:             |
|   | 7. During the 2-week data collection period, how many of the following immunisations did your clinic deliver? |

## Metadata items in this Data Set Specification

| Seq No. | Metadata item  | Obligation | Max occurs |
|---------|--|------------|------------|
| -       | <a href="#">Prison—number of vaccine doses administered, total N[NNNN]</a> | Mandatory  | 7          |
| -       | <a href="#">Prison—type of vaccine administered, vaccine type code N</a>   | Mandatory  | 7          |

***DSS specific information:***

HPV vaccine (Gardasil) is reported for women prisoners only.