

# Healthcare worker hand hygiene moments cluster

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# Healthcare worker hand hygiene moments cluster

## Identifying and definitional attributes

<b>Metadata item type:</b>	Data Set Specification
<b>METEOR identifier:</b>	768687
<b>Registration status:</b>	<a href="#">Health</a> , Standard 06/09/2023
<b>DSS type:</b>	Data Element Cluster
<b>Scope:</b>	The Healthcare worker hand hygiene moments cluster describes the total <a href="#">hand hygiene moments</a> and total <a href="#">compliant hand hygiene moments</a> , by the type of healthcare worker.

## Collection and usage attributes

**Guide for use:** The Healthcare worker hand hygiene moments cluster comprises three data elements: [Establishment—staffing categories, healthcare worker code N\[N\]](#), [Establishment—number of compliant hand hygiene moments observed, total NN\[NNNN\]](#), and [Establishment—number of hand hygiene moments observed, total NN\[NNNN\]](#)

The three elements together describe the number of [compliant hand hygiene moments](#) and total [hand hygiene moments](#) as follows:

Type of Healthcare Worker	Compliant Moments	Total Moments
1 - Nurse/midwife	NN[NNNN]	NN[NNNN]
2 - Medical practitioner	NN[NNNN]	NN[NNNN]
3 - Personal care staff	NN[NNNN]	NN[NNNN]
4 - Allied healthcare worker	NN[NNNN]	NN[NNNN]
5 - Administrative and clerical staff	NN[NNNN]	NN[NNNN]
6 - Invasive technician	NN[NNNN]	NN[NNNN]
7 - Domestic	NN[NNNN]	NN[NNNN]
8 - Student doctor	NN[NNNN]	NN[NNNN]
9 - Student nurse/midwife	NN[NNNN]	NN[NNNN]
10 - Student allied health	NN[NNNN]	NN[NNNN]
11 - Student personal care	NN[NNNN]	NN[NNNN]
12 - Other/not categorised elsewhere	NN[NNNN]	NN[NNNN]
13 - Ambulance	NN[NNNN]	NN[NNNN]
14 - Dentist/specialist dentist	NN[NNNN]	NN[NNNN]
15 - Dental therapist/dental hygienist/dental prosthetist/oral health therapist	NN[NNNN]	NN[NNNN]
16 - Dental assistant/dental nurse	NN[NNNN]	NN[NNNN]
17 - Dental technicians/laboratory staff (no patient contact)	NN[NNNN]	NN[NNNN]
18 - Student dentist	NN[NNNN]	NN[NNNN]
19 - Student dental therapist	NN[NNNN]	NN[NNNN]
20 - Student dental assistant/dental nurse	NN[NNNN]	NN[NNNN]
21 - Student dental technician/laboratory staff (no patient contact)	NN[NNNN]	NN[NNNN]

## Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

**Origin:** ACSQHC (Australian Commission on Safety and Quality in Health Care) 2019. [National hand hygiene initiative manual](#). ACSQHC: Sydney, accessed 8 December 2022.

## Relational attributes

**Implementation in Data Set Specifications:** [Hand hygiene NBEDS 2012–](#)  
Health, Standard 06/09/2023  
**Implementation start date:** 01/11/2012

[Hand hygiene NBEDS 2023–](#)  
Health, Qualified 29/02/2024  
**Implementation start date:** 01/04/2023

## Metadata items in this Data Set Specification

Seq No.	Metadata item	Obligation	Max occurs
1	<a href="#">Establishment—staffing categories, healthcare worker code N[N]</a>	Mandatory	21
2	<a href="#">Establishment—number of compliant hand hygiene moments observed, total NN[NNNN]</a>	Mandatory	21
3	<a href="#">Establishment—number of hand hygiene moments observed, total NN[NNNN]</a>	Mandatory	21