

### © Australian Institute of Health and Welfare 2024

This product, excluding the AlHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website's material but must attribute the AlHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

# Person—pH of arterial blood gas, level N[.NN]

# Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** pH of arterial blood gas

METEOR identifier: 320831

Registration status: Health, Recorded 14/07/2006

**Definition:** The pH of a person's arterial blood gases.

Data Element Concept: Person—pH of arterial blood gas

Value Domain: pH level N[.NN]

## Value domain attributes

## Representational attributes

Representation class: Total

Data type: Number

Format: N[.NN]

Maximum character length: 3

Value Meaning

**Supplementary values:** 9.99 Not recorded Not stated/inadequately described

#### Data element attributes

## Collection and usage attributes

**Guide for use:** Any pH value of < 6.5 or > 8 is considered invalid.

#### Source and reference attributes

**Submitting organisation:** ANZICS Database Management Committee

Reference documents: Knaus WA, Draper EA, Bergner M, Murphy DJ, Harrell FE. The APACHE III

Prognostic System: Risk Prediction of Hospital Mortality for Critically III

Hospitalized adults. Chest 1991;100:1619-1636