

Statement of Principles

concerning

SCHEUERMANN’S DISEASE (KYPHOSIS)  
(Reasonable Hypothesis)

(No. 45 of 2025)

The Repatriation Medical Authority determines the following Statement of Principles under subsection 196B(2) of the *Veterans' Entitlements Act 1986*.

Dated 15 April 2025

Professor Terence Campbell AM

Chairperson

by and on behalf of

The Repatriation Medical Authority

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1. Name

This is the Statement of Principles concerning *Scheuermann’s disease (kyphosis)* *(Reasonable Hypothesis)* (No. 45 of 2025).

1. Commencement

This instrument commences on 19 May 2025.

1. Authority

This instrument is made under subsection 196B(2) of the *Veterans' Entitlements Act 1986*.

1. Repeal

The Statement of Principles concerning Scheuermann’s disease No. 75 of 2016 (Federal Register of Legislation No. F2016L01344) made under subsection 196B(2) of the VEA is repealed.

1. Application

This instrument applies to a claim to which section 120A of the VEA or section 338 of the *Military Rehabilitation and Compensation Act 2004* applies.

1. Definitions

The terms defined in the Schedule 1 - Dictionary have the meaning given when used in this instrument.

1. Kind of injury, disease or death to which this Statement of Principles relates
   1. This Statement of Principles is about Scheuermann’s disease (kyphosis) and death from Scheuermann’s disease (kyphosis).

Meaning of **Scheuermann’s disease (kyphosis)**

* 1. For the purposes of this Statement of Principles, Scheuermann’s disease (kyphosis) (also known as juvenile osteochondrosis of the spine):
     1. means a disease of children and adolescents involving necrosis and regeneration in the growth centres of the thoracic or thoracolumbar vertebrae. It is characterised by a rigid hyperkyphosis due to anterior wedging of at least 5° in one or more consecutive vertebrae; and
     2. clinical manifestations of postural deformity and/or subacute thoracic pain; and
     3. excludes postural kyphosis.
  2. While Scheuermann’s disease (kyphosis) attracts ICD‑10‑AM code M42.0, in applying this Statement of Principles the meaning of Scheuermann’s disease (kyphosis) is that given in subsection (2).
  3. For subsection (3), a reference to an ICD-10-AM code is a reference to the code assigned to a particular kind of injury or disease in *The International Statistical Classification of Diseases and Related Health Problems, Tenth Revision, Australian Modification* (ICD-10-AM), Tenth Edition, effective date of 1 July 2017, copyrighted by the Independent Hospital Pricing Authority, ISBN 978-1-76007-296-4.

Death from **Scheuermann’s disease (kyphosis)**

* 1. For the purposes of this Statement of Principles, Scheuermann’s disease (kyphosis),in relation to a person, includes death from a terminal event or condition that was contributed to by the person's Scheuermann’s disease (kyphosis).

Note: ***terminal event*** is defined in the Schedule 1 – Dictionary.

1. Basis for determining the factors

The Repatriation Medical Authority is of the view that there is sound medical-scientific evidence that indicates that Scheuermann’s disease (kyphosis) and death from Scheuermann’s disease (kyphosis) can be related to relevant service rendered by veterans, members of Peacekeeping Forces, or members of the Forces under the VEA, or members under the MRCA.

Note: ***MRCA***, ***relevant service*** and ***VEA*** are defined in the Schedule 1 – Dictionary.

1. Factors that must exist

At least one of the following factors must as a minimum exist before it can be said that a reasonable hypothesis has been raised connecting Scheuermann’s disease (kyphosis) or death from Scheuermann’s disease (kyphosis) with the circumstances of a person's relevant service:

* 1. engaging in strenuous physical activity for the 5 years before clinical worsening;

Note: This includes any sustained, repetitive strenuous activity that applies large forces or heavy loading to the spine. Examples include sports such as weightlifting, skiing, rugby or manual work such as bricklaying or construction.

* 1. inability to obtain appropriate clinical management for Scheuermann’s disease (kyphosis) before clinical worsening.

Note: ***clinical worsening*** is defined in the Schedule 1 – Dictionary.

1. Relationship to service
   1. The existence in a person of any factor referred to in section 9, must be related to the relevant service rendered by the person.
   2. The worsening factors set out in subsections 9 apply only to material contribution to, or aggravation of, Scheuermann’s disease (kyphosis) where the person's Scheuermann’s disease (kyphosis) was suffered or contracted before or during (but did not arise out of) the person's relevant service.
2. Factors referring to an injury or disease covered by another Statement of Principles

In this Statement of Principles:

* 1. if a factor referred to in section 9 applies in relation to a person; and
  2. that factor refers to an injury or disease in respect of which a Statement of Principles has been determined under subsection 196B(2) of the VEA;

then the factors in that Statement of Principles apply in accordance with the terms of that Statement of Principles as in force from time to time.

Schedule 1 - Dictionary

Note: See Section 6

1. Definitions
   1. In this instrument:
      1. ***clinical worsening*** means the point backwards in time from the date of presentation to a registered medical practitioner first confirming the signs and/or symptoms of preexisting Scheuermann’s disease to the date at which the signs and/or symptoms of Scheuermann’s disease were permanently present, as assessed by a registered medical practitioner.
      2. ***MRCA*** means the *Military Rehabilitation and Compensation Act 2004*.
      3. ***relevant service*** means:
         1. operational service under the VEA;
         2. peacekeeping service under the VEA;
         3. hazardous service under the VEA;
         4. British nuclear test defence service under the VEA;
         5. warlike service under the MRCA; or
         6. non-warlike service under the MRCA.

Note: ***MRCA*** and ***VEA*** are defined in the Schedule 1 - Dictionary.

* + 1. ***scheuermann’s disease (kyphosis)***—see subsection 7(2).
    2. ***terminal event*** means the proximate or ultimate cause of death and includes the following:
       1. pneumonia;
       2. respiratory failure;
       3. cardiac arrest;
       4. circulatory failure; or
       5. cessation of brain function.
    3. ***VEA*** means the *Veterans' Entitlements Act 1986*.