

Statement of Principles

concerning

SCHISTOSOMIASIS  
 (Balance of Probabilities)

(No. 62 of 2019)

The Repatriation Medical Authority determines the following Statement of Principles under subsection 196B(3) of the *Veterans' Entitlements Act 1986*.

Dated 21 June 2019

|  |
| --- |
| The Common Seal of the Repatriation Medical Authority was affixed to this instrument at the direction of: |
| Professor Nicholas Saunders AO  Chairperson |

Contents

1 Name 3

2 Commencement 3

3 Authority 3

4 Repeal 3

5 Application 3

6 Definitions 3

7 Kind of injury, disease or death to which this Statement of Principles relates 3

8 Basis for determining the factors 4

9 Factors that must exist 4

10 Relationship to service 5

11 Factors referring to an injury or disease covered by another Statement of Principles 5

Schedule 1 - Dictionary 6

1 Definitions 6

1. Name

This is the Statement of Principles concerning *schistosomiasis* *(Balance of Probabilities)* (No. 62 of 2019).

1. Commencement

This instrument commences on 22 July 2019.

1. Authority

This instrument is made under subsection 196B(3) of the *Veterans' Entitlements Act 1986*.

1. Repeal

The Statement of Principles concerning schistosomiasis No. 87 of 2010 (Federal Register of Legislation No. F2010L02843) made under subsection 196B(3) of the VEA is repealed.

1. Application

This instrument applies to a claim to which section 120B of the VEA or section 339 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 schistosomiasis and death from schistosomiasis.

Meaning of **schistosomiasis**

* 1. For the purposes of this Statement of Principles, schistosomiasis:
     1. means an infection with a parasitic flatworm of the genus *Schistosoma*, being S. *mansoni*, S. *haematobium*, S. *japonicum*, S. *intercalatum,* S. *mekongi*, S. *malayensis* or S. *guineensis*; and
     2. includes the acute and chronic symptoms and signs caused by the Schistosome worms or eggs.

Note 1: Acute schistosomiasis usually occurs two to 12 weeks after exposure. Symptoms and signs may include, but are not limited to, urticaria, cough, fever, malaise, myalgia and diarrhoea.

Note 2: Chronic schistosomiasis usually occurs months to several years after exposure to contaminated water and may include a wide range of organ systems.

* 1. While schistosomiasis attracts ICD‑10‑AM code B65, in applying this Statement of Principles the meaning of schistosomiasis is that given in subsection (2).
  2. 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 **schistosomiasis**

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

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

1. Basis for determining the factors

On the sound medical‑scientific evidence available, the Repatriation Medical Authority is of the view that it is more probable than not that schistosomiasis and death from schistosomiasis can be related to relevant service rendered by veterans 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 exist before it can be said that, on the balance of probabilities, schistosomiasis or death from schistosomiasis is connected with the circumstances of a person's relevant service:

* 1. having cutaneous or mucosal contact with water containing larvae of *S. mansoni*, *S. haematobium*, *S. japonicum*, *S. intercalatum*, *S. mekongi*, *S. malayensis* or *S. guineensis* within the 30 years before the clinical onset of schistosomiasis;

Note 1: Contact with water containing larvae includes, but is not limited to, swimming, wading or washing in, and drinking, contaminated water in tropical or subtropical regions.

Note 2: Water containing larvae is most likely to occur where facilities for disposal of human waste are minimal and there is a high likelihood of the water being contaminated with human faeces and urine.

* 1. having a solid organ transplant, where the organ is infected with *S. mansoni*, *S. haematobium*, *S. japonicum*, *S. intercalatum*, *S. mekongi*, *S. malayensis* or *S. guineensis*, within the one year before the clinical onset of schistosomiasis;
  2. inability to obtain appropriate clinical management for schistosomiasis.

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 factor set out in subsection 9(3) applies only to material contribution to, or aggravation of, schistosomiasis where the person's schistosomiasis 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(3) 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. ***MRCA*** means the *Military Rehabilitation and Compensation Act 2004*.
      2. ***relevant service*** means:
         1. eligible war service (other than operational service) under the VEA;
         2. defence service (other than hazardous service and British nuclear test defence service) under the VEA; or
         3. peacetime service under the MRCA.

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

* + 1. ***schistosomiasis***—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*.