

Statement of Principles

concerning

HUMAN T-CELL LYMPHOTROPIC VIRUS TYPE-1 INFECTION
 (Balance of Probabilities)

(No. 97 of 2018)

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

Dated 26 October 2018

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| The Common Seal of theRepatriation Medical Authoritywas affixed to this instrumentat the direction of: |
| Professor Nicholas Saunders AOChairperson |

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1. Name

This is the Statement of Principles concerning *human T-cell lymphotropic virus type-1 infection* *(Balance of Probabilities)* (No. 97 of 2018).

1. Commencement

 This instrument commences on 26 November 2018.

1. Authority

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

1. Repeal

The Statement of Principles concerning human T-cell lymphotropic virus type-1 No. 8 of 2010 (Federal Register of Legislation No. F2010L00015) made under subsection 196B(3) of the VEA is repealed.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 human T-cell lymphotropic virus type-1 infection and death from human T-cell lymphotropic virus type‑1 infection.

Meaning of **human T-cell lymphotropic virus type-1 infection**

* 1. For the purposes of this Statement of Principles, human T-cell lymphotropic virus type-1 infection means an infection that is caused by the retrovirus human T-cell lymphotropic virus type-1 (HTLV-1).
	2. While human T-cell lymphotropic virus type-1 infection attracts ICD‑10‑AM code Z22.6, in applying this Statement of Principles the meaning of human T-cell lymphotropic virus type-1 infection 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 **human T-cell lymphotropic virus type-1 infection**

* 1. For the purposes of this Statement of Principles, human T-cell lymphotropic virus type-1 infection,in relation to a person, includes death from a terminal event or condition that was contributed to by the person's human T-cell lymphotropic virus type-1 infection.

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 human T-cell lymphotropic virus type-1 infection and death from human T-cell lymphotropic virus type-1 infection 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, human T-cell lymphotropic virus type-1 infection or death from human T-cell lymphotropic virus type-1 infection is connected with the circumstances of a person's relevant service:

* 1. being exposed to HTLV-1 before the clinical onset of human T-cell lymphotropic virus type-1 infection;

Note: ***being exposed to HTLV-1*** is defined in the Schedule 1 - Dictionary.

* 1. inability to obtain appropriate clinical management for human T-cell lymphotropic virus type-1 infection.
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(2) applies only to material contribution to, or aggravation of, human T-cell lymphotropic virus type-1 infection where the person's human T-cell lymphotropic virus type-1 infection 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. ***being exposed to HTLV-1*** means:
			1. having percutaneous exposure (intravenous, intramuscular, subcutaneous or intradermal) or permucosal exposure to a specified body substance which is derived from a person infected with HTLV-1; or
			2. having a tissue or organ transplant, where the tissue or organ is derived from a person infected with HTLV-1.

Note: ***specified body substance*** is also defined in the Schedule 1 - Dictionary.

* + 1. ***human T-cell lymphotropic virus type-1 infection***—see subsection 7(2).
		2. ***MRCA*** means the *Military Rehabilitation and Compensation Act 2004*.
		3. ***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. ***specified body substance*** means:
			1. blood, cellular blood products or any body fluid containing blood; or
			2. semen or vaginal secretions.
		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*.