



Australian Government
Repatriation Medical Authority

Statement of Principles
concerning
ELECTRICAL INJURY
(Balance of Probabilities)
(No. 42 of 2018)

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

Dated 27 April 2018

The Common Seal of the
Repatriation Medical Authority
was affixed to this instrument
at the direction of:

A handwritten signature in black ink, appearing to read 'Nicholas Saunders'.

Professor Nicholas Saunders AO
Chairperson

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1 Name

This is the Statement of Principles concerning *electrical injury (Balance of Probabilities)* (No. 42 of 2018).

2 Commencement

This instrument commences on 28 May 2018.

3 Authority

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

4 Revocation

The Statement of Principles concerning electrical injury No. 32 of 2009 made under subsection 196B(3) of the VEA is revoked.

5 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.

6 Definitions

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

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

- (1) This Statement of Principles is about electrical injury and death from electrical injury.

Meaning of electrical injury

- (2) For the purposes of this Statement of Principles, electrical injury:
- (a) means physical damage to the body as a direct result of the flow of electrical current through the body; and
 - (b) includes such damage from:
 - (i) an external manufactured source (including an implanted electrical device); or
 - (ii) being struck by lightning; or
 - (iii) being in the immediate vicinity of a lightning strike; and
 - (c) excludes any consequences from exposure to external electromagnetic radiation.

- (3) While electrical injury attracts ICD-10-AM code T75.0 or T75.4, in applying this Statement of Principles the meaning of electrical injury is that given in subsection (2).
- (4) 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 electrical injury

- (5) For the purposes of this Statement of Principles, electrical injury, in relation to a person, includes death from a terminal event or condition that was contributed to by the person's electrical injury.

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

8 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 electrical injury and death from electrical injury 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.

9 Factors that must exist

At least one of the following factors must exist before it can be said that, on the balance of probabilities, electrical injury or death from electrical injury is connected with the circumstances of a person's relevant service:

- (1) having exposure to electrical current before the clinical onset of electrical injury;
- (2) inability to obtain appropriate clinical management for electrical injury.

10 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, electrical injury where the person's electrical injury was suffered or contracted before or during (but did not arise out of) the person's relevant service.

11 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

In this instrument:

electrical injury—see subsection 7(2).

MRCA means the *Military Rehabilitation and Compensation Act 2004*.

relevant service means:

- (a) eligible war service (other than operational service) under the VEA;
- (b) defence service (other than hazardous service and British nuclear test defence service) under the VEA; or
- (c) peacetime service under the MRCA.

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

terminal event means the proximate or ultimate cause of death and includes the following:

- (a) pneumonia;
- (b) respiratory failure;
- (c) cardiac arrest;
- (d) circulatory failure; or
- (e) cessation of brain function.

VEA means the *Veterans' Entitlements Act 1986*.