Statement of Principles concerning HEPATITIS D (Reasonable Hypothesis) (No. 11 of 2017)

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

Dated 20 December 2016

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

[Signature]

Professor Nicholas Saunders AO
Chairperson
Contents

1 Name..........................................................................................................................3
2 Commencement .............................................................................................................3
3 Authority.....................................................................................................................3
4 Revocation...................................................................................................................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 ..............................................................................................4
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 *hepatitis D (Reasonable Hypothesis)* (No. 11 of 2017).

2 **Commencement**
This instrument commences on 23 January 2017.

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

4 **Revocation**
The Statement of Principles concerning hepatitis D No. 56 of 2008 made under subsection 196B(2) of the VEA is revoked.

5 **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.

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 hepatitis D and death from hepatitis D.

**Meaning of *hepatitis D***

2. For the purposes of this Statement of Principles, hepatitis D means infection with the hepatitis D virus, as a co-infection or superinfection with the hepatitis B virus, resulting in:

   (a) an acute, symptomatic, clinical illness characterised by inflammation of the liver and commonly accompanied by fever, tiredness, loss of appetite, nausea, vomiting, abdominal discomfort and jaundice; or

   (b) a chronic infection which may involve both inflammation of the liver and the development of fibrosis in the longer term.

Both acute and chronic infection must be confirmed by laboratory testing for hepatitis D serological or nucleic acid markers, or both.
(3) While hepatitis D attracts ICD-10-AM code B16.0, B16.1, B17.0 or B18.0, in applying this Statement of Principles the meaning of hepatitis D is that given in subsection (2).


Death from hepatitis D

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

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

8 Basis for determining the factors

The Repatriation Medical Authority is of the view that there is sound medical-scientific evidence that indicates that hepatitis D and death from hepatitis D 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: relevant service is defined in the Schedule 1 – Dictionary.

9 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 hepatitis D or death from hepatitis D with the circumstances of a person's relevant service:

(1) being exposed to the hepatitis D virus at least 14 days before the clinical onset of hepatitis D;

Note: being exposed to the hepatitis D virus is defined in the Schedule 1 - Dictionary.

(2) inability to obtain appropriate clinical management for hepatitis D.

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, hepatitis D where the person's hepatitis D 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(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

In this instrument:

being exposed to the hepatitis D virus means having percutaneous (intravenous, intramuscular, subcutaneous or intradermal) or permucosal exposure to a body substance as specified which is derived from a person infected with the hepatitis D virus.

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

body substance as specified means:
(a) blood, blood products or any body fluid containing blood; or
(b) saliva; or
(c) semen or vaginal secretions; or
(d) serum-derived fluids including serous discharge, or amniotic, cerebrospinal, pericardial, peritoneal, pleural or synovial fluids; or
(e) tissues or organs.

hepatitis D—see subsection 7(2).


relevant service means:
(a) operational service under the VEA;
(b) peacekeeping service under the VEA;
(c) hazardous service under the VEA;
(d) British nuclear test defence service under the VEA;
(e) warlike service under the MRCA; or
(f) non-warlike 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.