Commonwealth Coat of Arms

**Statement of Principles concerning atherosclerotic peripheral vascular disease No. 24 of 2012**

made under subsection 196B(3) of the

Veterans' Entitlements Act 1986

**Compilation No. 1**

**Compilation date:** 18 September 2017

**Includes amendments up to:** Veterans' Entitlements (Statements of Principles—Cumulative Equivalent Dose) Amendment Determination 2017 (No. 58 of 2017) (F2017L01067)

The day of commencement of this Amendment Determination is 18 September 2017.

**About this compilation**

**This compilation**

This is a compilation of the *Statement of Principles concerning atherosclerotic peripheral vascular disease No. 24 of 2012* that shows the text of the law as amended and in force on 18 September 2017.

The notes at the end of this compilation (the ***endnotes***) include information about amending laws and the amendment history of provisions of the compiled law.

**Uncommenced amendments**

The effect of uncommenced amendments is not shown in the text of the compiled law. Any uncommenced amendments affecting the law are accessible on the Legislation Register (www.legislation.gov.au). The details of amendments made up to, but not commenced at, the compilation date are underlined in the endnotes. For more information on any uncommenced amendments, see the series page on the Legislation Register for the compiled law.

**Application, saving and transitional provisions for provisions and amendments**

If the operation of a provision or amendment of the compiled law is affected by an application, saving or transitional provision that is not included in this compilation, details are included in the endnotes.

**Modifications**

If the compiled law is modified by another law, the compiled law operates as modified but the modification does not amend the text of the law. Accordingly, this compilation does not show the text of the compiled law as modified. For more information on any modifications, see the series page on the Legislation Register for the compiled law.

**Self‑repealing provisions**

If a provision of the compiled law has been repealed in accordance with a provision of the law, details are included in the endnotes.



Statement of Principles

concerning

**ATHEROSCLEROTIC PERIPHERAL VASCULAR DISEASE**

**No. 24 of 2012**

for the purposes of the

*Veterans’ Entitlements Act 1986*

and

*Military Rehabilitation and Compensation Act 2004*

**Title**

**1.** This Instrument may be cited as Statement of Principles concerning atherosclerotic peripheral vascular disease No. 24 of 2012.

**Determination**

**2.** The Repatriation Medical Authority under subsection **196B(3)** and **(8)** of the *Veterans’ Entitlements Act 1986* (the VEA):

(a) revokes Instrument No. 66 of 2002 concerning atherosclerotic peripheral vascular disease; and

(b) determines in its place this Statement of Principles.

**Kind of injury, disease or death**

**3.** (a) This Statement of Principles is about **atherosclerotic peripheral vascular disease** and **death from atherosclerotic peripheral vascular disease**.

1. For the purposes of this Statement of Principles, **"atherosclerotic peripheral vascular disease"** means partial or total occlusion of the arterial supply to the extremities caused by atherosclerosis and which results in any of the following clinical manifestations:
2. intermittent claudication;
3. rest pain;
4. reduced arterial pulsation;
5. bruit over a narrowed artery;
6. signs of chronic limb ischaemia (subcutaneous atrophy, hair loss, thickened nails, smooth and shiny skin, coolness, pallor, cyanosis or dependent rubor);
7. ulceration;
8. necrosis;
9. gangrene;
10. ischaemic neuritis; or
11. ankle-brachial systolic blood pressure index of 0.9 or less.
12. Atherosclerotic peripheral vascular disease attracts ICD-10-AM code I70.2.
13. In the application of this Statement of Principles, the definition of **"atherosclerotic peripheral vascular disease"** is that given at paragraph 3(b) above.

**Basis for determining the factors**

**4.** On the sound medical-scientific evidence available, the Repatriation Medical Authority is of the view that it is more probable than not that **atherosclerotic peripheral vascular disease** and **death from atherosclerotic peripheral vascular disease** can be related to relevant service rendered by veterans or members of the Forces under the VEA, or members under the *Military Rehabilitation and Compensation Act 2004* (the MRCA).

**Factors that must be related to service**

**5.** Subject to clause 7, at least one of the factors set out in clause 6 must be related to the relevant service rendered by the person.

**Factors**

**6.** The factor that must exist before it can be said that, on the balance of probabilities, **atherosclerotic peripheral vascular disease** or **death from atherosclerotic peripheral vascular disease** is connected with the circumstances of a person’s relevant service is:

1. smoking at least ten pack-years, or the equivalent thereof in other tobacco products, before the clinical onset of atherosclerotic peripheral vascular disease, and where smoking has ceased, the clinical onset of atherosclerotic peripheral vascular disease has occurred within ten years of cessation; or
2. having diabetes mellitus before the clinical onset of atherosclerotic peripheral vascular disease; or
3. having hypertension before the clinical onset of atherosclerotic peripheral vascular disease; or
4. having dyslipidaemia before the clinical onset of atherosclerotic peripheral vascular disease; or
5. having hyperhomocysteinaemia before the clinical onset of atherosclerotic peripheral vascular disease; or
6. having chronic renal disease before the clinical onset of atherosclerotic peripheral vascular disease; or
7. having received a cumulative equivalent dose of at least 1.0 sievert of ionising radiation to the affected artery before the clinical onset of atherosclerotic peripheral vascular disease; or
8. undergoing a course of therapeutic radiation for cancer, where the affected artery was in the field of radiation, before the clinical onset of atherosclerotic peripheral vascular disease; or
9. smoking at least ten pack-years, or the equivalent thereof in other tobacco products, before the clinical worsening of atherosclerotic peripheral vascular disease, and where smoking has ceased, the clinical worsening of atherosclerotic peripheral vascular disease has occurred within ten years of cessation; or
10. having diabetes mellitus before the clinical worsening of atherosclerotic peripheral vascular disease; or
11. having hypertension before the clinical worsening of atherosclerotic peripheral vascular disease; or
12. having dyslipidaemia before the clinical worsening of atherosclerotic peripheral vascular disease; or
13. having hyperhomocysteinaemia before the clinical worsening of atherosclerotic peripheral vascular disease; or
14. having chronic renal disease before the clinical worsening of atherosclerotic peripheral vascular disease; or
15. having received a cumulative equivalent dose of at least 1.0 sievert of ionising radiation to the affected artery before the clinical worsening of atherosclerotic peripheral vascular disease; or
16. undergoing a course of therapeutic radiation for cancer, where the affected artery was in the field of radiation, before the clinical worsening of atherosclerotic peripheral vascular disease; or
17. inability to obtain appropriate clinical management for atherosclerotic peripheral vascular disease.

**Factors that apply only to material contribution or aggravation**

**7.** Paragraphs **6(i) to 6(q)** apply only to material contribution to, or aggravation of, atherosclerotic peripheral vascular disease where the person’s atherosclerotic peripheral vascular disease was suffered or contracted before or during (but not arising out of) the person’s relevant service.

**Inclusion of Statements of Principles**

1. In this Statement of Principles if a relevant factor applies and that factor includes an injury or disease in respect of which there is a Statement of Principles then the factors in that last mentioned Statement of Principles apply in accordance with the terms of that Statement of Principles as in force from time to time.

**Other definitions**

1. For the purposes of this Statement of Principles:

**"chronic renal disease"** means irreversible kidney damage which leads to impaired renal function;

**"cumulative equivalent dose"** means the total dose of ionising radiation received by the particular organ or tissue from external exposure, internal exposure or both, apart from normal background radiation exposure in Australia, calculated in accordance with the methodology set out in *Guide to calculation of 'cumulative equivalent dose' for the purpose of applying ionising radiation factors contained in Statements of Principles determined under Part XIA of the Veterans' Entitlements Act 1986 (Cth)*, Australian Radiation Protection and Nuclear Safety Agency, as in force on 2 August 2017;

Note 1: Examples of circumstances that might lead to exposure to ionising radiation include being present during or subsequent to the testing or use of nuclear weapons, undergoing diagnostic or therapeutic medical procedures involving ionising radiation, and being a member of an aircrew, leading to increased levels of exposure to cosmic radiation.

Note 2: For the purpose of dose reconstruction, dose is calculated as an average over the mass of a specific tissue or organ. If a tissue is exposed to multiple sources of ionising radiation, the various dose estimates for each type of radiation must be combined.

**"death from atherosclerotic peripheral vascular disease"** in relation to a person includes death from a terminal event or condition that was contributed to by the person’s atherosclerotic peripheral vascular disease;

**"dyslipidaemia"** generally means evidence of a persistently abnormal lipid profile after the accurate evaluation of serum lipids following a 12 hour overnight fast, and estimated on a minimum of two occasions as:

1. a total cholesterol level greater than or equal to 5.5 millimoles per litre (mmol/L);
2. a triglyceride level greater than or equal to 2.0 mmol/L; or
3. a high density lipoprotein cholesterol level less than 1.0 mmol/L;

**"hyperhomocysteinaemia"** means a condition characterised by an excess of homocysteine in the blood;

**"ICD-10-AM code"** means a number assigned to a particular kind of injury or disease in The International Statistical Classification of Diseases and Related Health Problems, 10th Revision, Australian Modification (ICD-10-AM), Seventh Edition, effective date of 1 July 2010, copyrighted by the National Centre for Classification in Health, Sydney, NSW, and having ISBN 978 1 74210 154 5;

**"pack-years of cigarettes, or the equivalent thereof in other tobacco products"** means a calculation of consumption where one pack-year of cigarettes equals 20 tailor-made cigarettes per day for a period of one calendar year, or 7300 cigarettes. One tailor-made cigarette approximates one gram of tobacco or one gram of cigar or pipe tobacco by weight. One pack-year of tailor-made cigarettes equates to 7.3 kilograms of smoking tobacco by weight. Tobacco products means either cigarettes, pipe tobacco or cigars smoked, alone or in any combination;

**"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;

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

(a) pneumonia;

(b) respiratory failure;

(c) cardiac arrest;

(d) circulatory failure; or

1. cessation of brain function.

**Application**

**10.** This Instrument applies to all matters to which section 120B of the VEA or section 339 of the MRCA applies.

**Date of effect**

**11.** This Instrument takes effect from 7 March 2012.

Endnotes

Endnote 1—About the endnotes

The endnotes provide information about this compilation and the compiled law.

The following endnotes are included in every compilation:

Endnote 1—About the endnotes

Endnote 2—Abbreviation key

Endnote 3—Legislation history

Endnote 4—Amendment history

**Abbreviation key—Endnote 2**

The abbreviation key sets out abbreviations that may be used in the endnotes.

**Legislation history and amendment history—Endnotes 3 and 4**

Amending laws are annotated in the legislation history and amendment history.

The legislation history in endnote 3 provides information about each law that has amended (or will amend) the compiled law. The information includes commencement details for amending laws and details of any application, saving or transitional provisions that are not included in this compilation.

The amendment history in endnote 4 provides information about amendments at the provision (generally section or equivalent) level. It also includes information about any provision of the compiled law that has been repealed in accordance with a provision of the law.

**Misdescribed amendments**

A misdescribed amendment is an amendment that does not accurately describe the amendment to be made. If, despite the misdescription, the amendment can be given effect as intended, the amendment is incorporated into the compiled law and the abbreviation “(md)” added to the details of the amendment included in the amendment history.

If a misdescribed amendment cannot be given effect as intended, the abbreviation “(md not incorp)” is added to the details of the amendment included in the amendment history.

Endnote 2—Abbreviation key

|  |  |
| --- | --- |
|  | o = order(s) |
| ad = added or inserted | Ord = Ordinance |
| am = amended | orig = original |
| amdt = amendment | par = paragraph(s)/subparagraph(s) |
| c = clause(s) | /sub‑subparagraph(s) |
| C[x] = Compilation No. x | pres = present |
| Ch = Chapter(s) | prev = previous |
| def = definition(s) | (prev…) = previously |
| Dict = Dictionary | Pt = Part(s) |
| disallowed = disallowed by Parliament | r = regulation(s)/rule(s) |
| Div = Division(s) |  |
| exp = expires/expired or ceases/ceased to have | reloc = relocated |
| effect | renum = renumbered |
| F = Federal Register of Legislation | rep = repealed |
| gaz = gazette | rs = repealed and substituted |
| LA = *Legislation Act 2003* | s = section(s)/subsection(s) |
| LIA = *Legislative Instruments Act 2003* | Sch = Schedule(s) |
| (md) = misdescribed amendment can be given | Sdiv = Subdivision(s) |
| effect | SLI = Select Legislative Instrument |
| (md not incorp) = misdescribed amendment | SR = Statutory Rules |
| cannot be given effect | Sub‑Ch = Sub‑Chapter(s) |
| mod = modified/modification | SubPt = Subpart(s) |
| No. = Number(s) | underlining = whole or part not |
|  | commenced or to be commenced |

Endnote 3—Legislation history

| Name | Registration | Commencement | Application, saving and transitional provisions |
| --- | --- | --- | --- |
| *Statement of Principles concerning atherosclerotic peripheral vascular disease No. 24 of 2012* | 1 March 2012  F2012L00456 | 7 March 2012 |  |
| *Veterans' Entitlements (Statements of Principles—Cumulative Equivalent Dose) Amendment Determination 2017 (No. 58 of 2017)* | 22 August 2017  F2017L01067 | 18 September 2017 |  |

Endnote 4—Amendment history

| Provision affected | How affected |
| --- | --- |
| Clause 9 – ' "cumulative equivalent dose"……' | rs. Instrument No. 58 of 2017 |