



Australian Government  
Repatriation Medical Authority

Amendment Statement of Principles  
concerning  
**MALIGNANT NEOPLASM OF THE THYROID  
GLAND**

**No. 67 of 2011**

for the purposes of the

*Veterans' Entitlements Act 1986*  
and  
*Military Rehabilitation and Compensation Act 2004*

1. This Instrument may be cited as Statement of Principles concerning malignant neoplasm of the thyroid gland No. 67 of 2011.
2. The Repatriation Medical Authority amends, under subsection 196B(8) of the *Veterans' Entitlements Act 1986*, Statement of Principles concerning malignant neoplasm of the thyroid gland Instrument No. 9 of 2006 by:
  - (A) Replacing existing factor "(a)(i)" in clause 6 with the following:

"(a)(i) having received a cumulative equivalent dose of at least 0.1 sievert of ionising radiation to the thyroid gland at least five years before the clinical onset of malignant neoplasm of the thyroid gland; or";
  - (B) Deleting existing factors "(a) (ii)" and "(a) (iii)" from clause 6;
  - (C) Re-numbering existing factors "(a)(iv)" and "(a)(v)" in clause 6 as "(a)(ii)" and "(a)(iii)" respectively;
  - (D) Replacing the existing definition of "cumulative equivalent dose" in clause 9 with the following:

**"cumulative equivalent dose"** means the total dose of ionising radiation received by the particular organ or tissue. The formula used to

calculate the cumulative equivalent dose allows doses from multiple types of ionising radiation to be combined, by accounting for their differing biological effect. The unit of equivalent dose is the sievert. For the purposes of this Statement of Principles, the calculation of cumulative equivalent dose excludes doses received from normal background radiation, but includes therapeutic radiation, diagnostic radiation, cosmic radiation at high altitude, radiation from occupation-related sources and radiation from nuclear explosions or accidents; and

(E) Deleting the definitions of "a course of therapeutic radiation" and "atomic radiation" from clause 9.

3. The amendment made by this instrument applies to all matters to which Instrument No. 9 of 2006, section 120A of the *Veterans' Entitlements Act 1986* and section 338 of the *Military Rehabilitation and Compensation Act 2004* apply.

4. The amendment made by this instrument takes effect from 25 May 2011.

Dated this *ninth* day of *May* 2011

The Common Seal of the )  
Repatriation Medical Authority )  
was affixed to this instrument )  
in the presence of: )

KEN DONALD  
CHAIRPERSON