

# National Council on Radiation Protection and Measurements

7910 Woodmont Avenue, Suite 400, Bethesda, Maryland 20814-3095

Voice (301) 657-2652 Ext. 25 • Fax (301) 907-8768 • <http://NCRPonline.org> • <http://NCRPpublications.org>

## MEMORANDUM

**Date:** July 5, 2011

**To:** NCRP Customers

**From:** David A. Schauer  
Executive Director

**Subject:** Errata for NCRP Report No. 167

---

The following corrections should be made to NCRP Report No. 167, *Potential Impact of Individual Genetic Susceptibility and Previous Radiation Exposure on Radiation Risk for Astronauts* (2010):

Page 12, Table 2.2, second row, last column: there should be a minus (-) sign before the exponent:

$$5.0 + 17.0e^{-\frac{[\ln(2E_n)]^2}{6}}$$

Page 29, Table 2.11, header, second column: closing parenthesis should not be superscripted

Page 31, Section 2.2.4, the last bullet should read:

- Astronauts' radiation exposures
  - 10 mSv for a 10 d space shuttle mission; and
  - 110 mSv for a 180 d space station mission

These changes do not affect the recommendations and conclusions of this Report.