



## ACCIDENTAL HYPOTHERMIA

RMA ID Number	Reference List for RMA187-2 as at February 2018
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54533	Alhaj E, Alhaj N (2001). Hypothermia and phenytoin toxicity: a case report. <i>Clin Neuropharmacol</i> , 24(4): 239-41.
54522	Alty JE, Ford HL (2008). Multi-system complications of hypothermia: a case of recurrent episodic hypothermia with a review of the pathophysiology of hypothermia. <i>Postgrad Med J</i> , 84: 282-6.
54513	Beilman GJ, Blondet JJ, Nelson TR, et al (2009). Early hypothermia in severely injured trauma patients is a significant risk factor for multiple organ dysfunction syndrome but not mortality. <i>Ann Surg</i> , 249: 845-50.
82704	Brandstrom H, Eriksson A, Giesbrecht G, et al (2012). Fatal hypothermia: an analysis from a sub-arctic region. <i>Int J Circumpolar Health</i> , 71: 1-7.
82400	Brandstrom H, Johansson G, Giesbrecht GG, et al (2014). Accidental cold-related injury leading to hospitalization in northern Sweden: an eight-year retrospective analysis. <i>Scand J Trauma Resusc Emerg Med</i> , 22: 6.
82401	Brown DJ, Brugger H, Boyd J, et al (2012). Accidental hypothermia. <i>New Eng J Med</i> , 367(20): 1930-8; Erratum: (2013); 368(4):394.
54531	Brugger H, Sumann G, Meister R, et al (2003). Hypoxia and hypercapnia during respiration into an artificial air pocket in snow: implications for avalanche survival. <i>Resuscitation</i> , 58: 81-8.
8548	Budd GM (1986). Accidental hypothermia in skiers. <i>Med J Aust</i> , 144: 449.
54812	Castellani JW, Young AJ, Kain JE, et al (1999). Thermoregulation during cold exposure: effects of prior exercise. <i>J Appl Physiol</i> , 87(1): 247-52.
54610	Castellani JW, Young AJ, Sawka MN, et al (1998). Amnesia during cold water immersion: a case report. <i>Wilderness Environ Med</i> , 9: 153-5.
84862	CDC (2013). Quick stats: Number of hypothermia-related deaths, by sex - national vital statistics system, United States, 1999-2011. <i>MMWR</i> , 61(51-52): 1050.
54529	Colachis SC III (2002). Hypothermia associated with autonomic dysreflexia after traumatic spinal cord injury. <i>Am J Phys Med Rehabil</i> , 81(3): 232-5.
59744	Connor RR (2014). Update: Cold weather injuries, active and reserve components, U.S. Armed Forces, July 2009 - June 2014. <i>MSMR</i> , 21(10): 14-9.
54577	Danzl DF (2008). Hypothermia and frostbite. <i>Harrison's Principles of Internal Medicine</i> , 17th Edition, Chapter 20: 135-8. .
54544	de Brito Poveda V, Galvao CM, dos Santos CB (2009). Factors associated to the development of hypothermia in the intraoperative period. <i>Rev Latino-am Enfermagem</i> , 17(2): 228-33.
54506	de Tollenaer SM, Buysse CMP, van den Anker JN, et al (2006). Life threatening central nervous system manifestations and hypothermia due to maneb intoxication in a child: a case report. <i>Ther Drug Monit</i> , 28: 813-5.
82391	Debaty G, Moustapha I, Bouzat P, et al (2015). Outcome after severe accidental hypothermia in the French Alps: A 10-year review. <i>Resuscitation</i> , 93: 118-23.

54528	DeRoche ME, Steinfeld JD (2002). Episodic hypothermia with hyperhidrosis in a pregnant woman. <i>Obstet Gynecol</i> , 99: 880-2.
54532	Desai PR, Sriskandan S (2003). [Comment] Hypothermia in a child secondary to ibuprofen. <i>Arch Dis Child</i> , 88: 87-8.
82379	Deslarzes T, Rousson V, Yersin B, et al (2016). An evaluation of the Swiss staging model for hypothermia using case reports from the literature. <i>Scand J Trauma Resusc Emerg Med</i> , 24: 16.
82405	Dhillon S (2012). Environmental hazards, hot, cold, altitude, and sun. <i>Infect Dis Clin North Am</i> , 26(3): 707-23.
54511	Dundar NO, Boz A, Duman O, et al (2008). Spontaneous periodic hypothermia and hyperhidrosis. <i>Pediatric Neurology</i> , 39(6): 438-40.
54524	Durakovic Z, Misigoj-Durakovic M, Corovic N, et al (1998). Hypothermia and acute renal failure in the elderly. <i>Coll Antropol</i> , 22(1): 135-40.
83492	Edlich RF (2016). Cold injuries. . Retrieved 11 August 2017, from <a href="http://emedicine.medscape.com/article/1278523-overview">http://emedicine.medscape.com/article/1278523-overview</a>
54813	Epstein E, Anna K (2006). Accidental hypothermia. <i>BMJ</i> , 332: 706-9.
54523	Gerszten PC, Albright AL, Pollack IF, et al (1998). Intraoperative hypothermia and ventricular shunt infections. <i>Acta Neurochir (Wien)</i> , 140: 591-4.
82315	Ginty C, Srivastava A, Rosenbloom M, et al (2015). Extracorporeal membrane oxygenation rewarming in the ED: an opportunity for success. <i>Am J Emerg Med</i> , 33(6): 857.e1-2.
54606	Glickman-Weiss EL, Cheatham C, Caine N, et al (2000). The influence of gender and menstrual phase on thermosensitivity during cold water immersion. <i>Aviat Space Environ Med</i> , 71(7): 715-22.
82523	Gomez CR (2014). Disorders of body temperature. <i>Handbook of Clinical Neurology</i> , Vol 120: 947-57. Elsevier Saunders, Philadelphia.
82395	Gordon L, Ellerton JA, Paal P, et al (2014). Severe accidental hypothermia. <i>BMJ</i> , 348: g1675.
82398	Guly H (2011). History of accidental hypothermia. <i>Resuscitation</i> , 82(1): 122-5.
54536	Gundersen Y, Vaagenes P (2003). [Comment] Harbingers of poor outcome the day after severe brain injury: hypothermia, hypoxia, and hypoperfusion. <i>J Trauma</i> , 55(2): 288-9. Comment on ID: 54535.
54527	Hagg S, Mjorndal T (2001). [Comment] Repeated episodes of hypothermia in a subject treated with haloperidol, levomepromazine, olanzapine, and thioridazine. <i>J Clin Psychopharmacol</i> , 21(1): 113-5.
54512	Hama K, Miwa H, Kondo T (2009). [Comment] Life-threatening hypothermia in Parkinson's disease. <i>Movement Disorders</i> , 24(6): 945-6.
8545	Harnett RM, Pruitt JR, Sias FR (1983). A review of the literature concerning resuscitation from hypothermia: Part 1- the problem and general approaches. <i>Aviat Space Environ Med</i> , 54(5): 425-34.
54503	Harper CM, Alexander R (2006). [Comment] Hypothermia and spinal anaesthesia. <i>Anaesthesia</i> , 61: 612. Comment on ID: 54502.
82394	Hilmo J, Naesheim T, Gilbert M (2014). "Nobody is dead until warm and dead": Prolonged resuscitation is warranted in arrested hypothermic victims also in remote areas - A retrospective study from northern Norway. <i>Resuscitation</i> , 85(9): 1204-11.
49873	Hirvonen J (2000). Some aspects on death in the cold and concomitant frostbites. <i>Int J Circumpolar Health</i> , 59(2): 131-6.
54504	Hong J-Y, Lee IH (2005). Comparison of the effects of intrathecal morphine and pethidine on shivering after Caesarean delivery under combined-spinal epidural anaesthesia. <i>Anaesthesia</i> , 60: 1168-72.
54502	Hui C-K, Huang C-H, Lin C-J, et al (2006). A randomised double-blind controlled study evaluating the hypothermic effect of 150microgram morphine during spinal anaesthesia for Caesarean section. <i>Anaesthesia</i> , 61: 29-31.

54525	Ikeda T, Sessler DI, Kikura M, et al (1999). Less core hypothermia when anesthesia is induced with inhaled sevoflurane than with intravenous propofol. <i>Anesth Analg</i> , 88: 921-4.
82447	Imray CH, Richards P, Greeves J, et al (2011). Nonfreezing cold-induced injuries. <i>J R Army Med Corps</i> , 157(1): 79-84.
54608	Jeanpierre CA, Kerr HD (1998). A quadriplegic man with hypothermia and thrombocytopenia. <i>Wisconsin Medical Journal</i> , 98(1): 52-3.
54535	Jeremitsky E, Omert L, Dunham M, et al (2003). Harbingers of poor outcome the day after severe brain injury: hypothermia, hypoxia, and hypoperfusion. <i>J Trauma</i> , 54: 312-9.
8542	Jolly BT, Ghezzi KT (1992). Accidental hypothermia. <i>Emergency Medicine Clinics of North America</i> , 10(2): 311-27.
8551	Kaufman JW, Bagian JP (1990). Insidious hypothermia during raft use. <i>Aviat Space Environ Med</i> , 61: 569-75.
54517	Kavukcu S, Uguz A, Aydin A (1997). [Comment] Hypothermia from azithromycin. <i>Clinical Toxicology</i> , 35(2): 225-6.
54542	Kibayashi K, Shojo H (2003). Accidental fatal hypothermia in elderly people with Alzheimer's disease. <i>Med Sci Law</i> , 43(2): 127-31.
82403	Kornfalt J, Johansson A (2010). Occurrence of hypothermia in a prehospital setting, southern Sweden. <i>Int Emerg Nurs</i> , 18(2): 76-9.
82392	Kosinski S, Darocha T, Galazkowski R, et al (2015). Accidental hypothermia in Poland - estimation of prevalence, diagnostic methods and treatment. <i>Scand J Trauma Resusc Emerg Med</i> , 23: 13.
54537	Koutsavlis AT, Kosatsky T (2005). Environmental-temperature injury in a Canadian metropolis. <i>J Environ Health</i> , 66(5): 40-5.
82404	Lange S, Muggenthaler H, Hubig M, et al (2013). The forensic relevance of hypothermia in living persons--literature and retrospective study. <i>Forensic Sci Int</i> , 231(1-3): 34-41.
59733	Leikin SM, Korley FK, Wang EE, et al (2012). The spectrum of hypothermia: From environmental exposure to therapeutic uses and medical simulation. <i>Disease-a-Month</i> , 58(1): 6-32.
54539	Li W-C, Ko S-F, Tsai C-C, et al (2004). Gastric hypothermic injury caused by accidental ingestion of dry ice: endoscopic features. <i>Gastrointestinal Endoscopy</i> , 59(6): 737-8.
54745	Lim C, Duflou J (2008). Hypothermia fatalities in a temperate climate: Sydney, Australia. <i>Pathology</i> , 40(1): 46-51.
54510	Lim ST, Sohn M-H, Jeong H-J (2008). Cold exposure-induced rhabdomyolysis demonstrated by bone scintigraphy. <i>Clinical Nuclear Medicine</i> , 33(5): 349-50.
54545	Linker RA, Mohr A, Cepek L, et al (2006). Core hypothermia in multiple sclerosis: case report with magnetic resonance imaging localization of a thalamic lesion. <i>Multiple Sclerosis</i> , 12: 112-5.
54810	Lloyd EL (1994). Education and debate. ABC of sports medicine: temperature and performance I: cold. <i>BMJ</i> , 309: 531-4.
54814	Mallet ML (2002). Pathophysiology of accidental hypothermia. <i>Q J Med</i> , 95: 775-85.
8550	McGee MB (1989). An unusual case of accidental hypothermia due to cold water immersion. <i>Am J Forensic Med Pathol</i> , 10(2): 152--5.
76684	McMahon JA, Howe A (2012). Cold weather issues in sideline and event management. <i>Current Sports Medicine Reports</i> , 11(3): 135-41.
54521	McMonagle P, Byrne P, Burke T, et al (2001). Clinical and pathologic findings in hereditary spastic paraparesis with spastin mutation. <i>Neurology</i> , 56(1): 139.
54538	Mehta A, Viner R, Christie D, et al (2004). An unusual case of an atypical eating disorder masquerading as a serious multi-systemic illness. <i>Acta Paediatrica</i> , 93: 714-6.

54815	Morris RO, Jain A, Sands KA, et al (1998). Collapse and hypothermia in an elderly woman in early summer. <i>Postgrad Med J</i> , 75(885): 441-2.
59981	Nagarajan S (2015). Update: Cold weather injuries, active and reserve components, U.S. Armed Forces, July 2010 - June 2015. <i>MSMR</i> , 22(10): 7-12.
54534	Newberger DS, Blyth SA (2003). [Comment] Hypothermia and phenytoin toxicity. <i>Clin Neuropharmacol</i> , 26(4): 172-3.
54505	Nobel G, Eiken O, Tribukait A, et al (2006). Motion sickness increases the risk of accidental hypothermia. <i>Eur J Appl Physiol</i> , 98: 48-55.
54509	Ogata M, Ago K, Ago M, et al (2007). A fatal case of hypothermia associated with hemorrhages of the pectoralis minor, intercostal, and iliopsoas muscles. <i>Am J Forensic Med Pathol</i> , 28(4): 348-52.
82378	Paal P, Gordon L, Strapazzon G, et al (2016). Accidental hypothermia-an update: The content of this review is endorsed by the International Commission for Mountain Emergency Medicine (ICAR MEDCOM). <i>Scand J Trauma Resusc Emerg Med</i> , 24(1): 111.
82396	Pasquier M, Zurron N, Weith B, et al (2014). Deep accidental hypothermia with core temperature below 24 degrees C presenting with vital signs. <i>High Altitude Medicine &amp; Biology</i> , 15(1): 58-63.
54609	Perry G (2002). Wheel-well and cargo compartment temperatures of large aircraft in flight: implications for stowaways. <i>Aviat Space Environ Med</i> , 73(7): 673-6.
54514	Qadan M, Gardner SA, Vitale DS, et al (2009). Hypothermia and surgery. Immunologic mechanisms for current practice. <i>Ann Surg</i> , 250(1): 134-40.
8543	Rango N (1984). Exposure-related hypothermia mortality in the United States, 1970-79. <i>Am J Public Health</i> , 74: 1159-60.
54540	Rav-Acha M, Heled Y, Moran DS (2004). Cold injuries among Israeli soldiers operating and training in a semi-arid zone: a 10-year review. <i>Military Medicine</i> , 169(9): 702-6.
8544	Reuler JB (1978). Hypothermia: pathophysiology, clinical settings, and management. <i>Annals of Internal Medicine</i> , 89: 519-27.
82380	Rischall ML, Rowland-Fisher A (2016). Evidence-based management of accidental hypothermia in the emergency department. <i>Emergency Medicine Practice</i> , 18(1): 1-18.
8546	Robert P, Andrews MC (1987). Cold injury complicating trauma in the subfreezing environment. <i>Military Medicine</i> , 152: 42-3.
54530	Satoh M, Terada S, Onouchi K, et al (2002). Somatosensory and skin temperature disturbances caused by infarction of the postcentral gyrus. <i>J Neurol</i> , 249: 1404-8.
82397	Schober A, Sterz F, Handler C, et al (2014). Cardiac arrest due to accidental hypothermia--a 20 year review of a rare condition in an urban area. <i>Resuscitation</i> , 85(6): 749-56.
8549	Sherry E, Richards D (1986). Hypothermia among resort skiers: 19 cases from the Snowy Mountains. <i>Med J Aust</i> , 144: 457-461.
54507	Sreedharan J, Shaw CE, Jarosz J, et al (2007). [Comment] Alexander disease with hypothermia, microcoria, and psychiatric and endocrine disturbances. <i>Neurology</i> , 68: 1322-3.
84863	Stares J, Kosatsky T (2015). Hypothermia as a cause of death in British Columbia, 1998-2012: a descriptive assessment. <i>CMAJ Open</i> , 3(4): E352-8.
82402	Strapazzon G, Avancini G, Blancher M, et al (2013). [Comments] Accidental hypothermia. <i>New Eng J Med</i> , 368(7): 681-2.
8547	Sullivan PP (1987). Accidental hypothermia and frost-bite in Antarctica. <i>Med J Aust</i> , 146: 155-8.
82376	Svendsen OS, Grong K, Andersen KS, et al (2017). Outcome after rewarming from accidental hypothermia by use of extracorporeal circulation. <i>Ann Thorac Surg</i> , 103(3): 920-5.

54541	Takagi K, Tsuchiya Y, Okinaga K, et al (2003). Natural hypothermia immediately after transient global cerebral ischemia induced by spontaneous subarachnoid hemorrhage. <i>J Neurosurg</i> , 98: 50-6.
54515	Takahashi K, Saitoh M, Hoshino H, et al (2007). A case of primary erythralgia, wintry hypothermia and encephalopathy. <i>Neuropediatrics</i> , 38: 157-9.
54811	Teramoto S, Ouchi Y (1999). [Comment] Swimming in cold water. <i>The Lancet</i> , 354: 1733.
8552	Thomas DR (1988). Accidental hypothermia in the sunbelt. <i>J Gen Intern Med</i> , 3: 552-4.
54607	Toubes Klingler E, Meyer K (2004). Shapiro's syndrome: a renewed appreciation for vital signs. <i>Clin Infect Dis</i> , 38: e107-8.
54543	Tuettenberg J, Woitzik J, Siegel L, et al (2003). Episodic hypothermia and hyperhidrosis after subarachnoid hemorrhage. <i>J Neurosurg</i> , 99: 610.
54898	Udy AA, Ziegenfuss MD, Fraser JF (2007). Deep accidental hypothermia during the Queensland summer. <i>Crit Care Resusc</i> , 9: 341-3.
54508	Valente A, Ciano F, Suppa E, et al (2008). [Comment] Hypothermia after cesarean section with combined spinal-epidural anesthesia and postoperative epidural analgesia. <i>Int J Obstet Anesth</i> , 17: 78.
82399	van der Ploeg GJ, Goslings JC, Walpoth BH, et al (2010). Accidental hypothermia: Rewarming treatments, complications and outcomes from one university medical centre. <i>Resuscitation</i> , 81(11): 1550-5.
54519	Vesely DL, Mastrandrea O, Samson C, et al (2000). Post-herpes encephalitic anterior pituitary insufficiency with hypothermia and hypotension. <i>Am J Med Sci</i> , 320(4): 273-7.
54526	Vigue B, Ract C, Zlotine N, et al (2000). Relationship between intracranial pressure, mild hypothermia and temperature-corrected PaCO <sub>2</sub> in patients with traumatic brain injury. <i>Intensive Care Med</i> , 26: 772-8.
54516	Walson PD, Kavukcu, et al (1997). [Comments] Hypothermia from azithromycin? <i>Clinical Toxicology</i> , 35(5): 459.
54518	Ward ME, Cowley AR (1999). Hypothermia: a natural cause of death. <i>Am J Forensic Med Pathol</i> , 20(4): 383-6.
54520	Zachariah SB, Zachariah A, Ananda R, et al (2000). Hypothermia and thermoregulatory derangements induced by valproic acid. <i>Neurology</i> , 55(1): 150-1.
82377	Zafren K (2017). Out-of-hospital evaluation and treatment of accidental hypothermia. <i>Emerg Med Clin N Am</i> , 35(2): 261-79.
84628	Zafren K, Crawford C (2017). Accidental hypothermia in adults. . Retrieved 11 August 2017, from <a href="https://www.uptodate.com/contents/accidental-hypothermia-in-adults">https://www.uptodate.com/contents/accidental-hypothermia-in-adults</a>
82393	Zafren K, Giesbrecht GG, Danzl DF, et al (2014). Wilderness Medical Society Practice Guidelines for the out-of-hospital evaluation and treatment of accidental hypothermia: 2014 update. <i>Wilderness &amp; Environmental Medicine</i> , 25(4 Suppl): S66-85.