

**Peer-Reviewed Published Papers, Abstracts, Letters on
Exergen Temporal Artery Thermometry as of October 31, 2019**
(87 total, newest highlighted)

1.	Allegaert K, Casteels K, van Gorp I, Bogaert G. Tympanic, infrared skin, and temporal artery scan thermometers compared with rectal measurement in children: a real-life assessment. <i>Curr Ther Res Clin Exp.</i> 2014 May 8;76:34-8. doi: 10.1016/j.curtheres.2013.11.005. eCollection 2014.
2.	Al-Mukhaizeem F, Allen U, Komar L, et al (University of Toronto/Hospital for Sick Children). Validation of the temporal artery thermometry by its comparison with the esophageal method in children. Pediatric Academic Societies Annual Meeting, May 3-6, 2003, Seattle, WA
3.	Al-Mukhaizeem F, Allen U, Komar L, et al (University of Toronto/Hospital for Sick Children). Comparison of temporal artery, rectal and esophageal core temperatures in children: Results of a pilot study. <i>Journal of Pediatric and Child Health</i> , Vol 9, No 7, pp 461-465, 2004
4.	Asher C and Northington L. Position Statement for Measurement of Temperature/Fever in Children. <i>Journal of Pediatric Nursing</i> , Vol 23, No 3 (June), 2008
5.	Artz BA, March KS, Grim RD (WellSpan Health–York Hospital). Clinical Nurse Specialists empowering staff to improve patient outcomes in temperature measurement: from PI/EBP to nursing research. 2011 National Association of Clinical Nurse Specialists National Conference Abstracts, March 10-12, 2011, Baltimore MD
6.	Bahorski J, Repasky T, Ranner D, Fields A, Jackson M, Moultry L, Pierce K, Sandell M (Tallahassee Memorial Healthcare). Temperature measurement in pediatrics: a comparison of the rectal method versus the temporal artery method. In Press, Corrected Proof, Available online 24 February 2011, <i>Journal of Pediatric Nursing</i> (2011).
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8.	Barry L, Branco J, et al. The impact of user technique on temporal artery thermometer measurements. <i>Nursing Critical Care: September 2016 - Volume 11 - Issue 5 - p 12–14.</i>
9.	Batra P, Saha A, Faridi MM. Thermometry in children. <i>J Emerg Trauma Shock.</i> 2012 Jul;5(3):246-9.
10.	Batra P, Goyal S. Comparison of rectal, axillary, tympanic, and temporal artery thermometry in the pediatric emergency room. <i>Pediatr Emerg Care.</i> 2013 Jan;29(1):63-6. doi: 10.1097/PEC.0b013e31827b5427.
11.	Beedle SE, Phillips A, et al. Preventing unplanned perioperative hypothermia in children. <i>AORN J.</i> 2017 Feb;105(2):170-183. doi: 10.1016/j.aorn.2016.12.002.
13.	Bindu et al. 2015. Newborn friendly thermometry – Comparative study of body temperature with an infrared versus digital thermometer. <i>Indian J Child Health Vol 2 Issue 2 Apr - Jun 2015</i>
14.	Blake S, Fries K, Higginbotham L, Lorei C, McGee M, Murray R, Priest M, Rangel J, Remick-Erickson K, Schneider L, Vodopost B, Moore A. Evaluation of noninvasive thermometers in an endoscopy setting. <i>Gastroenterol Nurs.</i> 2019 Mar/Apr;42(2):123-131. doi: 10.1097/SGA.0000000000000367.
15.	Boland LL et al. 2016. Prehospital Lactate Measurement by Emergency Medical Services in Patients Meeting Sepsis Criteria. <i>West J Emerg Med.</i> (2016)
16.	Bordonaro S et al. 2016. Human temperatures for syndromic surveillance in the emergency department: data from the autumn wave of the 2009 swine flu (H1N1) pandemic and a seasonal influenza outbreak
17.	Bradley SL, Kwater AP, et al. Is skin temperature measurement in PACU an accurate reflection of core temperature? ASA Abstract A3182, the Anesthesiology Annual Meeting 2016, http://www.asaabstracts.com
18.	Bridges E, Thomas K (University of Washington). Noninvasive measurement of body temperature in critically ill patients. <i>Crit. Care Nurse.</i> 2009; 29(3): p. 94-97
19.	Burdjalov VF, Combs A, Nachman S, Baumgart S (SUNY at Stony Brook). Non-Invasive infrared temperature assessment of the temporal artery for core temperature determination in premature neonates, Presented <i>American Pediatric Society and the Society for Pediatric Research</i> , May 1, 2001.
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35.	Greenes DS, Fleisher GR. (Boston Childrens Hospital and Harvard Medical School). When body temperature changes, does rectal temperature lag? <i>Journal of Pediatrics</i> , 02.037, pp 824-826, September 2004.
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