

EAA

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1. Sakamoto, Y., et al., *Usefulness of the endotoxin activity assay to evaluate the degree of lung injury*. Yonsei Med J, 2014. 55(4): p. 975-9.
2. Ikeda, T., et al., *Usefulness of the endotoxin activity assay as a biomarker to assess the severity of endotoxemia in critically ill patients*. Innate Immun, 2014.
3. Katagiri, D., et al., *New biomarker panel of plasma neutrophil gelatinase-associated lipocalin and endotoxin activity assay for detecting sepsis in acute kidney injury*. J Crit Care, 2013a. 28(5): p. 564-70.
4. Yaroustovsky, M., et al., *Prognostic value of endotoxin activity assay in patients with severe sepsis after cardiac surgery*. J Inflamm (Lond), 2013. 10(1): p. 8.
5. Kiguchi, T., et al., *Maximal chemiluminescent intensity in response to lipopolysaccharide assessed by endotoxin activity assay on admission day predicts mortality in patients with sepsis*. Crit Care Med, 2013. 41(6): p. 1443-9.
6. Biagioni, E., et al., *Endotoxin activity levels as a prediction tool for risk of deterioration in patients with sepsis not admitted to the intensive care unit: a pilot observational study*. J Crit Care, 2013. 28(5): p. 612-7.
7. Romaschin, A.D., D.J. Klein, and J.C. Marshall, *Bench-to-bedside review: Clinical experience with the endotoxin activity assay*. Crit Care, 2012. 16(6): p. 248.
8. Klein, D.J., et al., *Endotoxemia related to cardiopulmonary bypass is associated with increased risk of infection after cardiac surgery: a prospective observational study*. Crit Care, 2011. 15(1): p. R69.
9. Dholakia, S., et al., *Endotoxemia in pediatric critical illness--a pilot study*. Crit Care, 2011. 15(3): p. R141.
10. Novelli, G., et al., *Early management of endotoxemia using the endotoxin activity assay and polymyxin B-based hemoperfusion*. Contrib Nephrol, 2010b. 167: p. 91-101.
11. Monti, G., et al., *Endotoxin activity level and septic shock: a possible role for specific anti-endotoxin therapy?* Contrib Nephrol, 2010. 167: p. 102-10.
12. Valenza, F., et al., *Prevalence of endotoxemia after surgery and its association with ICU length of stay*. Crit Care, 2009. 13(3): p. R102.
13. Murayama, H., *Newly developed endotoxin measurement method (endotoxin activity assay) may reflect the severity of sepsis*, in *29th International symposium on Intensive Care and Emergency Medicine*. 2009: Brussels, Belgium.
14. Hilmi, I., et al., *Endotoxemia is common following abdominal organ transplantation and is associated with reperfusion and rejection*. Journal of Organ Dysfunction, 2009.
15. ISICEM, *Abstracts of the 28th International Symposium on Intensive Care and Emergency Medicine*. Brussels, Belgium. March 18-21, 2008. Crit Care, 2008. 12 Suppl 2: p. P1-541.
16. Foster, D., *Endotoxemia as a biomarker in early sepsis: experience from Europe and North America.*, in *11th Annual Congress of Endotoxemia in Critical illness*. 2008: Fukouka, Japan.
17. Walker, P., *Diagnostic and prognostic implications of endotoxemia based on measurements using the endotoxin activity assay (EAA)*. Japanese Journal of critical care endotoxemia, 2007. 11(1): p. 9-25.
18. Otero, R.M., et al., *Patterns of endotoxemia in a paradigm of early goal directed therapy*, in *26th annual meeting of the society of critical care medicine*. 2007: Orlando, FL.
19. Nadel, S., *Endotoxemia in pediatric critical illness*, in *5th world congress on pediatric critical care*. 2007: Geneva, Switzerland.
20. Levine, D., *Patients with chronic kidney disease (CDK) stage 3-5 have endotoxin levels similar with ICU patients with sepsis*, in *ASN Renal Week*. 2007.
21. Klein, D.J., et al., *Daily variation in endotoxin levels is associated with increased organ failure in critically ill patients*. Shock, 2007. 28(5): p. 524-9.
22. ICU, K.U., *Endotoxin concentration following cardiac surgery with cardiopulmonary bypass*, in *ASA Annual Meeting*. 2007: San Francisco, California.
23. Hilmi, I., *Endotoxin levels as marker for liver graft performance in patients undergoing liver transplantations*, in *ASA 2007 Annual Meeting*. 2007.
24. Foster, D., *Endotoxemia: insights from a new method for measurement in human whole blood*. 2007.
25. Endo, S., et al., *Efficacy and problem of a new endotoxin activity assay method*. 2007: Japan.
26. Atagi, K. and H. Shimaoka, *Clinical usefulness of newly developed whole blood endotoxin activity assay (EAA)*. 2007, Department of critical care medicine, Osaka City General Hospital: Japan.

27. Bologa, R.M., et al., *Hemodialysis patients have endotoxin activity levels comparable to critically ill patients*. 2006.
28. Klein, D.J., et al., *Marker or mediator: changes in endotoxin activity as predictor of adverse outcomes in critical illness*, in *25th International Symposium of Intensive Care and Emergency Medicine*. 2005a: Brussels, Belgium.
29. Romaschin, A., et al., *A comparison of rates of agreement for assays of endotoxin (EAA) procalcitonin (PCT) and lactate in septic and non-septic critically ill patients*, in *25th international symposium of intensive care medicine*. 2005: Brussels, Belgium.
30. Foster, D., et al., *Rates of agreement of endotoxin, procalcitonin and lactate in septic and non-septic critically ill patients*. 2005.
31. Foster, D., A. Derzko, and A. Romaschin, *A novel method for rapid detection of human endotoxemia*. Clinical laboratory international, 2004b.
32. Foster, D., A. Derzko, and J.H. Keffer, *Can sepsis be better defined? Contribution of a novel assay for endotoxin*. Clinical microbiology newsletter, 2004a. 26(3): p. 17-21.
33. Marshall, J.C., et al., *Diagnostic and prognostic implications of endotoxemia in critical illness: results of the MEDIC study*. J Infect Dis, 2004. 190(3): p. 527-34.
34. Marshall, J.C., et al., *Measurement of endotoxin activity in critically ill patients using whole blood neutrophil dependent chemiluminescence*. Crit Care, 2002. 6(4): p. 342-8.
35. Romaschin, A.D., et al., *A rapid assay of endotoxin in whole blood using autologous neutrophil dependent chemiluminescence*. J Immunol Methods, 1998b. 212(2): p. 169-85.
36. Romaschin, A.D., et al., *Let the cells speak: neutrophils as biologic markers of the inflammatory response*. Sepsis, 1998a. 2: p. 119-125.