

## REFERENCES

- Angele, M.K., Pratschke, S., Hubbard, W.J. and Chaudry, I.H., 2014. Gender differences in sepsis: cardiovascular and immunological aspects. *Virulence*, 5(1), pp.12-19.
- Angus, D.C. and Van der Poll, T., 2013. Severe sepsis and septic shock. *New England Journal of Medicine*, 369(9), pp.840-851.
- Chang, H.J., Lynm, C. and Glass, R.M., 2010. Sepsis. *JAMA*, 303(8), pp.804-804.
- Dagher, G. A., Saadeldine, M., Bachir, R., Zebian, D., and Chebl, R. B. 2015. Descriptive analysis of sepsis in a developing country. *International journal of emergency medicine*, 8(1), pp.19.
- Dellinger, R.P., Levy, M.M., Rhodes, A., Annane, D., Gerlach, H., Opal, S.M., Sevransky, J.E., Sprung, C.L., Douglas, I.S., Jaeschke, R. and Osborn, T.M., 2013. Surviving Sepsis Campaign: international guidelines for management of severe sepsis and septic shock, 2012. *Intensive care medicine*, 39(2), pp.165-228.
- Elixhauser, A., Friedman, B. and Stranges, E., 2009. Septicemia in US hospitals. *Agency for Healthcare Research and Quality, Rockville, MD*.
- Ferrer, R., Martin-Loeches, I., Phillips, G., Osborn, T.M., Townsend, S., Dellinger, R.P., Artigas, A., Schorr, C. and Levy, M.M., 2014. Empiric antibiotic treatment reduces mortality in severe sepsis and septic shock from the first hour: results from a guideline-based performance improvement program. *Critical care medicine*, 42(8), pp.1749-1755.
- Fleischmann, C., Thomas-Rueddel, D.O., Hartmann, M., Hartog, C.S., Welte, T., Heublein, S., Dennler, U. and Reinhart, K., 2016. Hospital Incidence and Mortality Rates of Sepsis. *Deutsches Aerzteblatt International*, 113(10).



- Gotts, J.E. and Matthay, M.A., 2016. Sepsis: pathophysiology and clinical management. *bmj*, 353, pp.i1585.
- Hall, M.J., Williams, S.N., DeFrances, C.J. and Golosinskiy, A., 2011. Inpatient care for septicemia or sepsis: a challenge for patients and hospitals.
- Holder, A.L., Gupta, N., Lulaj, E., Furgiuele, M., Hidalgo, I., Jones, M.P., Jolly, T., Gennis, P. and Birnbaum, A., 2016. Predictors of early progression to severe sepsis or shock among emergency department patients with nonsevere sepsis. *International journal of emergency medicine*, 9(1), p.10.
- Holub, M., 2006. Sepsis: infection and systemic inflammatory response. *Casopis lekaru ceskych*, 146(2), pp.109-114.
- Kaukonen, K.M., Bailey, M., Pilcher, D., Cooper, D.J. and Bellomo, R., 2015. Systemic inflammatory response syndrome criteria in defining severe sepsis. *New England Journal of Medicine*, 372(17), pp.1629-1638.
- Koh, G.C.K.W., Peacock, S.J., Van der Poll, T. and Wiersinga, W.J., 2012. The impact of diabetes on the pathogenesis of sepsis. *European journal of clinical microbiology & infectious diseases*, 31(4), pp.379-388.
- Kumar, A., 2010. Early antimicrobial therapy in severe sepsis and septic shock. *Current infectious disease reports*, 12(5), pp.336-344.
- Lever, A. and Mackenzie, I., 2007. Sepsis: definition, epidemiology, and diagnosis. *British Medical Journal*, 7625, p.879.
- Levy, M.M., Fink, M.P., Marshall, J.C., Abraham, E., Angus, D., Cook, D., Cohen, J., Opal, S.M., Vincent, J.L. and Ramsay, G., 2003. 2001 sccm/esicm/accp/ats/sis international sepsis definitions conference. *Intensive care medicine*, 29(4), pp.530-538.

- Martin, G.S., Mannino, D.M. and Moss, M., 2006. The effect of age on the development and outcome of adult sepsis. *Critical care medicine*, 34(1), pp.15-21.
- Moss, M. 2005. Epidemiology of sepsis: race, sex, and chronic alcohol abuse. *Clinical infectious diseases*, 41(Supplement 7), pp.S490-S497.
- Mossie, A., 2013. Pathophysiology of sepsis. *World journal of medicine and medical science*, 1(8), pp.159-68.
- Nurhidayati, R., Mardiyoko, I., and Kusumawati, Y.M., 2016. Analisis Perbedaan Tarif Klaim Indonesian Case Base Groups (INA-CBGs) Berdasarkan Kelengkapan diagnosis Dan Prosedur Medis Pasien rawat Bersama Trisemester I Di RSUD Kota Yogyakarta Tahun 2015 Diss. Universitas Muhammadiyah Surakarta.
- O'Brien, J. M., Lu, B., Ali, N. A., Levine, D. A., Abercgg, S. K., and Lemeshow, S. 2011. Insurance type and sepsis-associated hospitalizations and sepsis-associated mortality among US adults: a retrospective cohort study. *Critical Care*, 15(3), pp.R130.
- Pradipta, I.S., Sodik, D.C., Lestari, K., Parwati, I., Halimah, E., Diantini, A. and Abdulah, R., 2013. Antibiotic resistance in sepsis patients: evaluation and recommendation of antibiotic use. *North American journal of medical sciences*, 5(6), p.344.
- Putri, H. and Sofro, M.A.U., 2014. Faktor Risiko Sepsis Pada Pasien Dewasa DI RSUP Dr. Karyadi Diss. Faculty of Medicine Diponegoro University).
- Southeast, A.I.D.C.R. 2017. Causes and outcomes of sepsis in southeast Asia: a multinational multicentre cross-sectional study. *The Lancet. Global health*, 5(2), pp.e157.
- Subronto, Y.W. and Loehoeri S. 2003. Profile of patients diagnosed as sepsis (ICD X: A41. 9) in the Internal Medicine Ward Sardjito Hospital in



Venot, M., Weis, L., Clec'h, C., Darmon, M., Allaouchiche, B., Goldgran-Tolédano, D., Garrouste-Orgeas, M., Adrie, C., Timsit, J.F. and Azoulay, E., 2015. Acute kidney injury in severe sepsis and septic shock in patients with and without diabetes mellitus: a multicenter study. *PloS one*, 10(5), p.e0127411.

Wahyuningtyas, N.D. and Kismardhani, S.K., 2011. Peningkatan Procalcitonin Sebagai Prediktor Keluaran Klinis Pada Penderita Sepsis Di Bangsal Penyakit Dalam RSUP DR Sardjito Yogyakarta Diss. Universitas Gadjah Mada.

World Health Organization 2016. *International Statistical Classification of Diseases and Related Health Problems 10th Revision (ICD-10)-WHO Version for Certain infectious and parasitic diseases, A41.9, Sepsis, unspecified*, accessed from <http://apps.who.int/classifications/icd10/browse/2016/en#/A41.9>