## **Disease Staging References**

- 1. Gonnella, J.S. and Goran, M.: Quality of Patient Care A Measurement of Change. The Staging Concept. *Medical Care*. 1975; 13:467.
- 2. Gonnella JS, Louis DZ, McCord JJ. The staging concept: an approach to the assessment of outcome of ambulatory care. *Medical Care*. 1976; 14(1):13-21.
- 3. Gonnella JS, Louis DZ, McCord JJ. Toward an effective system of ambulatory health care evaluation. *Quality Review Bulletin*. 1977; 3:7-9.
- 4. Garg ML, Louis DZ, Gliebe WA, Spirka CS, Skipper JK Jr, Parekh RR. Evaluating inpatient costs: the staging mechanism. *Medical Care*. 1978; 16(3):191-201.
- 5. Gonnella JS, Hornbrook MC, Louis DZ. Staging of disease: a case-mix measurement. *Journal of the American Medical Association*. 1984; 251(5):637-644.
- 6. Conklin JE, Lieberman JV, Barnes CA, Louis DZ. Disease staging: implications for hospital reimbursement and management. *Health Care Financing Review Supplement*. 1984;3-22.
- 7. Louis DZ, Gonnella JS. Disease Staging: application for utilization review and quality assurance. *Quality Assurance & Utilization Review*. 1986; 1(1):13-18.
- 8. Gonnella JS, Louis DZ, Zeleznik C. An approach to the prevention of late hospital admission. In: *Stemming the Rising Costs of Medical Care: Answers and Antidotes*. Battle Creek, Mich: WK Kellogg Foundation; 1988:147-157.
- 9. Gonnella JS, Louis DZ. Evaluation of ambulatory care. *Journal of Ambulatory Care Management*. 1988; 11(3):68-83.
- 10. Pisacano NJ, Veloski JJ, Brucker PC, Gonnella JS. Classifying the content of board certification examinations. *Academic Medicine*. 1989; 64:149-154.
- 11. Gonnella JS, Louis DZ, Zeleznik C, Turner BJ. The problem of late hospitalization: a quality and cost issue. *Academic Medicine*. 1990; 65(5):314-319.
- 12. Kaga K, Gonnella JS. Disease Staging. *Japanese Journal of Nursing Education*. 1990; 31(10):595-600.
- 13. Nash DB, Louis DZ, Gonnella JS. Improved practice profiles called key to better care. *Quality Assurance Review* 1990; 2(7):1-4.
- 14. Markson LE, Nash DB, Louis DZ, Gonnella JS. Clinical outcomes management and disease staging. *Evaluation & the Health Professions*. 1991; 14:201-227.
- 15. Taroni F, Louis DZ, Yuen EJ, Anemonia A, Zappi A. Timeliness of hospital admission. Proceedings of the 7th International Patient Classification System/Europe Working Conference. Lausanne, Switzerland 1991; Sept 19-21.
- 16. Taroni F, Louis DZ, Yuen EJ, Anemonia A, Zappi A. La valutazione della tempestività dei ricoveri: uno strumento per la gestione del case-mix ospedaliero. *Press DRG*, *Periodico Regionale*. 1991; 2:3-6.

- 17. Taroni F, Louis DZ, Yuen EJ. An analysis of health services using Disease Staging: a pilot study in the Emilia-Romagna Region of Italy. *Journal of Management in Medicine*. 1992; 6:53-66.
- 18. Gonnella JS, Louis DZ. La valutazione della qualità della assistenza sanitaria. *Press DRG*, *Periodico Regionale*. 1992; 3:3-10.
- 19. Umesato Y, Louis DZ, Yuen EJ, Taroni F, Migliori M. Variation in patient mix and patterns of care: a study at three teaching hospitals in Italy, Japan, and the USA. *Japan Journal of Medical Informatics*. 1993; 13.
- 20. Taroni F, Louis DZ, Yuen EJ. Outcomes Management: The Italian Case-Mix Project. In: Casas M, Wiley, Eds. *Diagnosis Related Groups in Europe: Uses and Prospectives*. New York, NY: Springer-Verlag; 1993; 97-108.
- 21. Gonnella JS, Hojat M, Erdmann JB, Veloski JJ. What Have We Learned, and Where Do We Go From Here? In: Gonnella JS, Hojat M, Erdmann JB, Veloski JJ, eds. *Assessment Measures in Medical School, Residency and Practice: The Connection*. New York, NY: Springer Publishing Company; 1993; 155-173. *Academic Medicine*. 1993; 68(2):S79-S87.
- 22. Yuen EJ, Taroni F, Louis DZ. The Italian case-mix project: repeated hospitalizations and the quality of care. *Clinical Performance and Quality Health Care*. 1994; 2(3):129-134.
- 23. Yuen, E.J., Gonnella, J.S., Louis, D.Z., Epstein, K.R., Howell, S.L. and Markson, L.E.: Severity-Adjusted Differences in Hospital Utilization by Gender. *Amer. J. of Med. Qual.*, Williams & Wilkins, Baltimore, MD. Summer 1995; 10(2): 76-80.
- 24. Gonnella JS, Louis DZ. Physicians' Responsibilities and the Evaluation of Outcomes of Medical Care. In: Markson LE, Nash DB, eds. *Accountability and Quality in Health Care*. Joint Commission on Accreditation of Healthcare Organizations; 1995; 205-228.
- 25. Taroni F, Repetto F, Louis DZ, Moro ML, Yuen EJ, Gonnella JS. Variation in hospital use and avoidable patient morbidity. *Journal of Health Services Research and Policy*. 1997; 2(4):217-222.
- 26. Gonnella JS, Cattani J, Louis DZ, McCord JJ, Spirka CS. Use of Outcome Measures in Ambulatory Care Evaluation. In: Giebink GA, White NH, eds. *Ambulatory Medical Care Quality Assurance* 1997. La Jolla, CA: La Jolla Health Science Publications; 1997.
- 27. Gonnella JS, Louis DZ. Severity of Illness in the Assessment of Quality: Disease Staging. In: Hughes EFX, ed. *Perspectives on Quality in American Health Care*. Washington, DC: McGraw-Hill; 1998; 69-84.
- 28. Louis DZ, Yuen EJ, Braga M, Cicchetti A, Rabinowitz C, Laine C, Gonnella JS. Impact of DRG-based hospital financing system in quality and outcomes of care in Italy. *Health Services Research*. 1999; 34(1):405-415.
- 29. Rattner SL, Louis DZ, Rabinowitz C, Gottlieb JE, Nasca TJ, Markham FW, Gottlieb RP, Caruso JW, Lane LJ, Veloski J, Hojat M, Gonnella JS. Documenting and comparing medical students' clinical experiences. *Journal of the American Medical Association*. 2001; 286(9):1035-1040.

- 30. Markham FW, Rattner S, Hojat M, Louis DZ, Rabinowitz C, Gonnella JS. Evaluations of medical students' clinical experiences in a family medicine clerkship: Differences in patient encounters by disease severity in different clerkship sites. *Family Medicine*. 2002; 34(6):451-454.
- 31. Yuen EJ, Louis DZ, Di Loreto P, Gonnella JS. Modeling risk-adjustment capitation rates for Umbria, Italy. *The European Journal of Health Economics*. 2003; 4:304-312.
- 32. Yuen EJ. Severity of illness and ambulatory care-sensitive conditions. *Medical Care Research and Review.* 2004; 61(3):376-391
- 33. Manzoli L, Romano F, Schioppa FS, Staniscia T, Vitullo F, Marasco G, Louis DZ, Gonnella JS. On the use of Disease Staging for clinical management: analysis of untimely admissions in the Abruzzo Region, Italy. *Italian Journal of Public Health*. 2004; 1(3-4):103-107.
- 34. Louis DZ, Gonnella JS, McCracken SB, Barnes CA. Patient classification and severity of illness: Disease Staging, DRGs, and APR-DRGs. *Proceedings of the 20th Patient Classification System/Europe Working Conference*. Budapest, Hungary. 2004; Oct 27-30.
- 35. Louis DZ, Donatini A, Jimbo M, Gonnella JS, Rabinowitz C, Fiorini M, Rossi MC, Mall S, Virgilio G, Trisolini R, Yuen EJ, Maio V, Taroni F. Using disease staging and DRG's to assess the appropriateness of hospital admission in the Emilia-Romagna region, Italy. *Proceedings of the 19th International Patient Classification System/Europe Working Conference*. Capitol Hill, Washington, DC. 2003; Oct 8-11; and *International Society for Research in Healthcare Financial Management 10th Annual International Symposium and Workshop*. Baltimore, MD. 2004; Aug 5-7.
- 36. Louis DZ, Melotti R, Vizioli M, Fiorini M, Liverani S, Rabinowitz C, Gonnella JS, Jimbo M, Taroni F. A method for the assessment of appropriateness of acute hospital admission. Proceedings of the 21st International Patient Classification System/International PCS/I Annual Conference. Ljublijana, Solvenia 2005; Oct 5-8.
- 37. Louis DZ, Taroni F, Melotti R, Rabinowitz C, Vizioli M, Fiorini M, Gonnella JS. Increasing appropriateness of hospital admissions in the Emilia-Romagna region of Italy. *J Health Serv Res Policy*. 13(4):202-208, Oct 2008.
- 38. Smith KD, Yuen EJ, Donatini A, Louis DZ, Rabinowitz C, Maio V, Jimbo M, Taroni F. Risk adjustment in a non-market-based system: the case of Emilia Romagna, Italy. *International Journal of Technology and Management*. 2006; 7(1/2):100-116.
- 39. Hojat M, Louis DZ, Markham F, Wender R, Rabinowitz C, Gonnella JS. Physicians' Empathy and Clinical Outcomes in Diabetic Patients. *Academic Medicine*. 86(3):359-364, March 2011.
- 40. Yuen E, Louis DZ, Cisbani L, Rabinowitz C, DePalma R, Maio V, Leoni M, Grilli R. Using administrative data to identify and stage breast cancer cases: implications for assessing quality of care. *Tumori*, April 2011; 97:428-435.
- 41. Gonnella JS, Louis DZ, Gozum MVE, Callahan CA, Barnes CA, eds. *Disease Staging: Clinical Criteria*, 6th ed. Ann Arbor, MI: Truven Health Analytics, 2012.

- 42. Del Canale S, Louis DZ, Maio V, Wang X, Rossi G, Hojat M, Gonnella JS. Physicians' Empathy and Disease Complications: An Empirical Study of Primary Care Physicians and their Diabetic Patients in Parma, Italy. *Academic Medicine*. 2012; 87(9), 1243-124.
- 43. Leoni M, Sadacharan R, Louis DZ, Falcini F, Rabinowitz C, Cisbani L, DePalma R, Yuen E, Grilli R. Variation among Local Health Units in Follow-up Care of Breast Cancer Patients in Emilia-Romagna-Italy, *Tumori*. 99(1):30-34, 2013.
- 44. Louis DZ, Robeson M, McAna J, Maio V, Keith SW, Liu M, Gonnella JS, Grilli R. Predicting Risk of Hospitalisation or Death: A Retrospective Population-Based Analysis. *BMJ Open.* 2014; 4:e005223.
- 45. Showalter TM, Hegarty SE, Rabinowitz C, Maio V, Hyslop T, Dicker AP, Louis DZ. Assessing complications of post-prostatectomy radiation therapy for prostate cancer: Evaluation of outcomes in the Regione Emilia-Romagna, Italy. *International Journal of Radiation Oncology, Biology, Physics.* 2015 Mar 15;91(4):752-9.