

Reparto Epidemiologia delle malattie cerebro e cardiovascolari

Direttore: Simona Giampaoli

Gruppo di lavoro CUORE -

Epidemiologia e prevenzione delle malattie cerebro e cardiovascolari

Publicazioni 2013

Riviste internazionali (in neretto le riviste con Impact Factor)

Donfrancesco C, Ippolito R, Lo Noce C, Palmieri L, Iacone R, Russo O, Vanuzzo D, Galletti F, Galeone D, Giampaoli S, Strazzullo P. Excess dietary sodium and inadequate potassium intake in Italy: Results of the MINISAL study. **Nutr Metab Cardiovasc Dis** 2013;23(9):850-6.

Donfrancesco C, Pallechi S, Palmieri L, Rossi B, Lo Noce C, Pannocho F, Spoto B, Tripepi G, Zoccali C, Giampaoli S. Estimated glomerular filtration rate, all-cause mortality and cardiovascular diseases incidence in a low risk population: the MATISS Study. **PLoS One** 2013;8(10):e78475.

Singh GM, Danaei G, Farzadfar F, Stevens GA, Woodward M, Wormser D, Kaptoge S, Whitlock G, Qiao Q, Lewington S, Di Angelantonio E, Vander Hoorn S, Lawes CM, Ali MK, Mozaffarian D, Ezzati M, Global Burden of Metabolic Risk Factors of Chronic Diseases Collaborating Group, Asia-Pacific Cohort Studies Collaboration (APCSC), Diabetes Epidemiology: Collaborative analysis of Diagnostic criteria in Europe (DECODE), THE EMERGING RISK FACTORS COLLABORATION, Prospective Studies Collaboration (PSC). The age-specific quantitative effects of metabolic risk factors on cardiovascular diseases and diabetes: a pooled analysis. **PLoS One**. 2013;8(7):e65174.

Veronesi G, Gianfagna F, Chambless LE, Giampaoli S, Mancia G, Cesana G, Ferrario M. Long-term prediction of major coronary or ischaemic stroke event in a low-incidence Southern European population: model development and evaluation of clinical utility. **BMJ Open** 2013;3(11):e003630.

Riviste/rapporti nazionali

Donfrancesco C, Palmieri L, Strazzullo P, Galeone D, Vanuzzo D, Lo Noce C, Ippolito R, Giampaoli S. Il consumo di sale nella popolazione italiana: risultati preliminari del progetto MINISAL-GIRCSI. **Not Ist Super Sanita** 2013;26(11):iii-iv.

Giampaoli S, Palmieri L. Malattie Cardio e Cerebrovascolari. In: Rapporto Osservasalute 2013 - Stato di salute e qualità dell'assistenza nelle regioni italiane. Milano: Prex, 2013: p. 113.

Giampaoli S, Palmieri L, Avolio M. Ospedalizzazione per patologie cardio e cerebrovascolari acute. In: Malattie Cardio e Cerebrovascolari. Rapporto Osservasalute 2013 - Stato di salute e qualità dell'assistenza nelle regioni italiane. Milano: Prex, 2013: p. 114-20.

Giampaoli S, Palmieri L, Avolio M. Mortalità per malattie ischemiche del cuore. In: Malattie Cardio e Cerebrovascolari. Rapporto Osservasalute 2013 - Stato di salute e qualità dell'assistenza nelle regioni italiane. Milano: Prex, 2013.

Palmieri L, Donfrancesco C, Lo Noce C, Dima F, Vannucchi S, Vanuzzo D, Ferrario M, Cesana G, Panico S, Iacoviello L, De Sanctis Caiola P, Meduri F, Giampaoli S. Il progetto CUORE: 15 anni di attività per la prevenzione e la riduzione del rischio cardiovascolare. *Not Ist Super Sanita* 2013;26(2):3-8.

Palmieri L, Rielli R, Donfrancesco C, Demattè L, Giampaoli S. Osservatorio del Rischio Cardiovascolare. In: *Malattie Cardio e Cerebrovascolari. Rapporto Osservasalute 2013 - Stato di salute e qualità dell'assistenza nelle regioni italiane*. Milano: Prex, 2013: p. 121-3.

Vanuzzo D, Giampaoli S, Novo S, Faggiano P, Giannuzzi P, Romeo F. Prevenzione cardiovascolare per il nostro tempo [Editoriale]. *Giorn Ital Cardiol* 2013;14(5):323-7.

Atti di convegni

Donfrancesco C, De Curtis A, Iacoviello L, Lo Noce C, Palmieri L, Vannucchi S, and Giampaoli S. Analytic variability of the glucose test: a comparison among different specimens and anticoagulants. 53rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council of Nutrition, Physical Activity, and Metabolism of the American Heart Association (AHA) 2013. New Orleans (Louisiana, US) 2013 March 19-22.

Donfrancesco C, De Nicola L, De Curtis A, Lo Noce C, Palmieri L, Palleschi S, Vanuzzo D, and Giampaoli S. Epidemiology of Chronic Kidney Disease in Italy: the National Health Examination Surveys 2008-2012. 53rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council of Nutrition, Physical Activity, and Metabolism of the American Heart Association (AHA). New Orleans (Louisiana, US) 2013 March 19-22.

Donfrancesco C, De Nicola L, De Curtis A, Lo Noce C, Iacoviello C, Palmieri L, Rossi B, Palleschi S, Vanuzzo D, and Giampaoli S. The national Health Examination Survey 2008-2012: epidemiology of chronic kidney disease in Italy. In: Abstracts EUROPREVENT 2013. Rome, April 18-20, 2013.

Donfrancesco C, Galeone D, Strazzullo P, Lo Noce C, Ippolito R, Russo O, Palmieri L, and Giampaoli S. Preventive Program for the gradual reduction of salt consumption in Italy. 53rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council of Nutrition, Physical Activity, and Metabolism of the American Heart Association (AHA) 2013. New Orleans (Louisiana, US) 2013 March 19-22.

Donfrancesco C, Galeone D, Strazzullo P, Lo Noce C, Ippolito R, Russo O, Palmieri L, Giampaoli S. Salt consumption in Italy: preventive program for the gradual reduction. EUROPREVENT 2013. Rome, April 18-20, 2013.

Donfrancesco C, Palmieri L, Lo Noce C, Dima F, De Curtis A, De Sanctis Caiola P, Vanuzzo D, and Giampaoli S. Cardiovascular risk factor and diseases in the Italian adult population: the National Health Examination Surveys 2008-2012. 53rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council of Nutrition, Physical Activity, and Metabolism of the American Heart Association (AHA) 2013. New Orleans (Louisiana, US) 2013 March 19-22.

Donfrancesco C, Palmieri L, Lo Noce C, Dima F, De Curtis A, De Sanctis Caiola P, Vanuzzo D, Giampaoli S. Italian adult population cardiovascular risk factors and diseases: the national Health Examination Survey 2008-2012. EUROPREVENT 2013. Rome, April 18-20, 2013.

Giampaoli S, Stazi MA, Scafato E, Nisticò L, Palmieri L, Donfrancesco C, Rota MC, Taccaceli V, Lo Noce C, Galluzzo L, Scipione R. The CNESPS Biobank: a population based resource for epidemiological research in Italy. In: Abstracts 3rd ESBB Conference. Verona October 8-11, 2013: p. 59.

Napolitano M, Santoro F, Puopolo M, Donfrancesco C, Galluzzo L, De Curtis A, De Grandi A, Sevini F, Cevenini E, Palmieri L, Mascalzoni D, Roazzi P, Stazi MA, Iacoviello L, Scafato E, Pramstaller P, Franceschi C, Giampaoli S, Donati MB, Belardelli F, Bravo E. Development of a pilot project of data sharing between partners of the Italian Hub of Population Biobanks (HIBP). In: Abstracts 3rd ESBB Conference. Verona October 8-11, 2013: p.149.

Palmieri L. Malattie croniche degenerative e fattori di rischio nella popolazione italiana. Associazione Italiana di Epidemiologia-AIE; Seminario Satellite. Bologna 6 maggio 2013.

Palmieri L. The surveillance of risk factors for cardiovascular diseases: CUORE project. Health Governance Unit-Study Visit. Research and Surveillance for Health. National Centre for Epidemiology, Surveillance and Health Promotion (CNESPS - ISS). Rome, 15th May 2013.

Palmieri L. Status socioeconomico, fattori di rischio e loro controllo: trend temporali. Simposio Congiunto ANMCO-Istituto Superiore di Sanità (ISS): l'Osservatorio Epidemiologico Cardiovascolare/Health Examination Survey (OEC/HES) oggi. 44° Congresso Nazionale di Cardiologia (ANMCO). Firenze 30 maggio-1 giugno 2013.

Palmieri L. Epidemiologia delle malattie cardiovascolari, esiste una differenza tra uomini e donne?. 'Cuore matto, matto ... da curare - differenze di genere e malattie cardiovascolari'. Ospedale 'Sandro Pertini, Roma 9 dicembre 2013.

Palmieri L, Donfrancesco C, Lo Noce C, Dima F, Gargiulo L, Vanuzzo D, Simona Giampaoli. Italian National Health Examination Surveys 2008-2012: differences in measured and self-reported anthropometric data. 53rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council of Nutrition, Physical Activity, and Metabolism of the American Heart Association (AHA). New Orleans (Louisiana, US) 2013 March 19-22.

Palmieri L, Donfrancesco C, Lo Noce C, Dima F, Gargiulo L, Vanuzzo D, Giampaoli S. Differences in measured and self-reported anthropometric data in the Italian adult population: the national Health Examination Survey 2008-2012. EUROPREVENT 2013. Rome, April 18-20, 2013.

Palmieri L, Donfrancesco C, Lo Noce C, Dima F, Vannucchi S, De Curtis A, Vanuzzo D, and Giampaoli S. Disadvantages of socio-economic status in the last 10 years trends of CVD risk factors: the Italian Health Examination Surveys. EUROPREVENT 2013. Rome, April 18-20, 2013.

Palmieri L, Donfrancesco C, Lo Noce C, Dima F, Vannucchi S, Vanuzzo D, Giampaoli S. Svantaggi dello stato socio-economico nel trend dei fattori di rischio cardiovascolare degli ultimi 10 anni in Italia: l'Osservatorio Epidemiologico Cardiovascolare/Health Examination Survey. In: Abstracts XXXVII Congresso dell'Associazione Italiana di Epidemiologia (AIE). Roma 4-6 novembre 2013.

Gruppo di lavoro OUTCOME

Riviste internazionali (in neretto le riviste con Impact Factor)

D'Errigo P, Barbanti M, Ranucci M, Onorati F, Covello RD, Rosato S, Tamburino C, Santini F, Santoro G, Seccareccia F, OBSERVANT Research Group. Transcatheter aortic valve implantation versus surgical aortic valve replacement for severe aortic stenosis: results from an intermediate risk propensity-matched population of the Italian OBSERVANT Study. *Int J Cardiol* 2013;167(5):1945–52.

D'Errigo P, Biancari F, Maraschini A, Rosato S, Badoni G, Seccareccia F. Thirty-day mortality after coronary artery bypass surgery in patients aged <50 years: results of a multicenter study and meta-analysis of the literature. *J Cardiac Surg* 2013;28(3):207-11.

Maraschini A, D'Errigo P, Casali G, Rosato S, Badoni G, Seccareccia F. Risk stratification models in elderly patients: recalibrating or remodeling? *Acta Cardiol* 2013;68(1):11-8.

Onorati F, D'Errigo P, Barbanti M, Rosato S, Covello RD, Maraschini A, Ranucci M, Grassi C, Santoro G, Tamburino C, Santini F, Seccareccia F, OBSERVANT Research Group. Results differ between trans-aortic and open surgical aortic valve replacement in women. *Ann Thorac Surg* 2013;96:1336-42.

Onorati F, D'Errigo P, Barbanti M, Rosato S, Covello RD, Maraschini A, Ranucci M, Santoro G, Tamburino C, Grossi C, Santini F, Menicanti L, Seccareccia F; on behalf of the OBSERVANT Research Group. Different impact of sex on baseline characteristics and major periprocedural outcomes of transcatheter and surgical aortic valve interventions: Results of the multicenter Italian OBSERVANT Registry. *J Thorac Cardiovasc Surg* 2013 Jul 13 Epub ahead of print. pii: S0022-5223(13)00604-1.

Rosato S, Biancari F, Maraschini A, D'Errigo P, Seccareccia F. Identification of very high risk octogenarians undergoing coronary artery bypass surgery: results of a multicenter study. *Heart Vessels* 2013;28(6):684-9.

Riviste nazionali

D'Errigo P, Rosato S, Badoni G, Seccareccia F, Gruppo di lavoro dello Studio OBSERVANT. OBSERVANT: Il più grande studio italiano sul trattamento della stenosi aortica. *Not Ist Super Sanita* 2013;26(11):i-ii.

Atti di convegni

Onorati F, D'Errigo P, Grossi C, Barbanti M, Ranucci M, Covello DR, Rosato S, Maraschini A, Santoro G, Tamburino C, Seccareccia F, Menicanti L, Santini F on behalf of the OBSERVANT Research Group. Impact of severe left ventricular systolic dysfunction on hospital outcome after TAVI or surgical aortic valve replacement: results from a propensity-matched population of the Italian OBSERVANT Multicenter Study. In: Abstracts American Association for Thoracic Surgery 93rd Annual Meeting. Minneapolis (US) 4-8 May 2013.

Seccareccia F. Disegnare uno studio clinico - Definizione della popolazione. In: Riassunti 44° Congresso Nazionale di Cardiologia (ANMCO). Firenze 30 maggio-1 giugno 2013.

Seccareccia F. Il Registro OBSERVANT. In: Riassunti 44° Congresso Nazionale di Cardiologia (ANMCO). Firenze, 30 maggio-1 giugno 2013.

Seccareccia F. Transcatheter Aortic Valve Implantation versus Surgical Aortic Valve Replacement for severe aortic stenosis. Results from an intermediate risk propensity-matched

population of the Italian OBSERVANT Study. In: Abstracts 3rd International Conference on Clinical and Experimental Cardiology. Chicago (US) April 15-17, 2013.

Seccareccia F. Lo studio OBSERVANT: Valutazione osservazionale degli esiti di procedure TAVI vs SAVR in una popolazione propensity-matched a medio rischio. In: Riassunti 34° Congresso Nazionale della Società Italiana di Cardiologia Invasiva (GISE). Genova 9-11 ottobre 2013.

Seccareccia F, D'Errigo P, Onorati F, Santini F, Grossi C, Barbanti M, Tamburino C, Ranucci M, Covello RD, Santoro G. Final results of the Italian OBSERVANT Study: Comparative effectiveness evaluation of TAVI vs SAVR in a real world setting. Acute Cardiac Care 2013. Madrid 12 - 14 Oct 2013.

Seccareccia F, Maraschini A, Greco C, Rosato S, D'errigo P, Badoni G. Trends of mortality and re-hospitalizations from acute myocardial infarction: an analysis over 8 years on 800,000 Italian patients. In: Abstracts ESC Congress 2013. Amsterdam 31 August - 4 September 2013.