

7. Capewell S, O'Flaherty M. What explains declining coronary mortality? Lessons and warnings. *Heart*. 2008 Sep;94(9):1105–8.
8. Grundy SM, Pasternak R, Greenland P, Smith S Jr, Fuster V. ACC scientific statement: Assessment of cardiovascular risk by use of multiple-risk-factor assessment equations: a statement for health care professionals from the American Heart Association and the American College of Cardiology. *Circulation*. 1999 Sep 28;100(13):1481–92.
9. Wilson PW, D'Agostino RB, Levy D, Belanger AM, Silbershatz H, Kannel WB. Prediction of coronary heart disease using risk factor categories. *Circulation*. 1998 May 12;97(18):1837–47.
10. Assmann G, Cullen P, Schulte H. Simple scoring scheme for calculating the risk of acute coronary events based on the 10-year follow-up of the prospective cardiovascular Munster (PROCAM) study. *Circulation*. 2002 Jan 22;105(3):310–5.
11. Conroy RM, Pyörälä K, Fitzgerald AP, Sans S, Menotti A, De Backer G, et al. The SCORE project group. Estimation of ten-year risk of fatal cardiovascular disease in Europe: the SCORE project. *Eur Heart J*. 2003 Jun;24(11):987–1003.
12. Williams B, Poulter NR, Brown MJ, Davis M, McNnes GT, Potter JF, et al. British Hypertension Society guidelines for hypertension management 2004 (BHS-IV): summary. *BMJ*. 2004 Mar 13;328(7440):634–40.
13. Jackson R. Updated New Zealand cardiovascular risk-benefit prediction guide. *BMJ*. 2000 Mar 11;320(7236):709–10.
14. Jones AF, Walker J, Jewkes C, Game FL, Bartlett WA, Marshall T, et al. Comparative accuracy of cardiovascular risk prediction methods in primary care patients. *Heart*. 2001 Jan;85(1):37–43.
15. Marrugat J, D'Agostino R, Sullivan L, Elosua R, Wilson P, Ordovas J, et al. An adaptation of the Framingham coronary heart disease risk function to European Mediterranean areas. *J Epidemiol Community Health*. 2003 Aug;57(8):634–8.
16. Liu J, Hong Y, D'Agostino RB Sr, Wu Z, Wang W, Sun J, et al. Predictive value for the Chinese population of the Framingham CHD risk assessment tool compared with the Chinese Multi-Provincial Cohort Study. *JAMA*. 2004 Jun;291(21):2591–9.
17. Gaziano TA, Young CR, Fitzmaurice G, Atwood S, Gaziano JM. Laboratory-based versus non-laboratory-based method for assessment of cardiovascular disease risk: the NHANES I Follow-up Study cohort. *Lancet*. 2008 Mar 15;371(9616):923–31.
18. D'Agostino RB Sr, Vasan RS, Pencina MJ, Wolf PA, Cobain M, Massaro JM, et al. General cardiovascular risk profile for use in primary care: the Framingham Heart Study. *Circulation*. 2008 Feb 12;117(6):743–53.
19. Mendis S, Lindholm LH, Anderson SG, Alwan A, Koju R, Onwubere BJ, et al. Total cardiovascular risk approach to improve efficiency of cardiovascular prevention in resource constrained settings. *J Clin Epidemiol*. 2011 Dec;64(12):1451–62.
20. World Health Organization. [Prevention of cardiovascular disease: Pocket guidelines for assessment and management of cardiovascular risk] [Internet]. Geneva: World Health Organization; 2008 [cited 2013 Jan 11]. Available from: [http://www.who.int/publications/list/PocketGL\\_spanish.pdf](http://www.who.int/publications/list/PocketGL_spanish.pdf). 33 p. Spanish.
21. Ezzati M, Hoom SV, Rodgers A, Lopez AD, Mathers CD, Murray CJ, et al. Estimates of global and regional potential health gains from reducing multiple major risk factors. *Lancet*. 2003 Jul 26;362(9380):271–80.
22. Murray CJL, López AD, editors. Quantifying the burden of disease and injury attributable to ten major risk factors. In: *The global burden of disease: a comprehensive assessment of mortality and disability from diseases, injuries and risk factors in 1990 and projected to 2020*. Cambridge (US): Harvard School of Public Health; 1996 Aug. p. 295–324.
23. World Health Organization. *Global status report on non-communicable diseases 2010*. Geneva: World Health Organization; 2010.
24. Lim SS, Gaziano TA, Gakidou E, Reddy KS, Farzadfar F, Lozano R, et al. Prevention of cardiovascular disease in high-risk individuals in low-income and middle-income countries: health effects and costs. *Lancet*. 2007 Dec 15;370(9604):2054–62.
25. Mendis S, Al Bashir I, Dissanayake L, Varghese C, Fadhil I, Marhe E, et al. Gaps in capacity in primary care in low resource settings for implementation of essential non-communicable disease interventions. *Int J Hypertens*. 2012;2012:584041.
26. de la Noval R, Armas NB, de la Noval I, Fernández Y, Pupo HB, Dueñas A, et al. Estimación del riesgo cardiovascular global en una población del área de salud "Mártires del Corynthia". *La Habana, Cuba. Rev Cubana Cardiología Cirugía Cardiovasc*. 2011;17(1):62–8. Spanish.
27. Ndjindjock R, Gedeon J, Mendis S, Paccaud F, Bovet P. Potential impact of single-risk-factor versus total risk management for the prevention of cardiovascular events in Seychelles. *Bull World Health Organ*. 2011 Apr 1;89(4):286–95.
28. Ogtuntuya D, Oum S, Buckley BS, Bonita R. Assessment of total cardiovascular risk using WHO/ISH risk prediction charts in three low and middle income countries in Asia. *BMC Public Health*. 2013 Jun 5;13(1):539.
29. Marma AK, Berry JD, Ning H, Persell SD, Lloyd-Jones DM. Distribution of 10-year and lifetime predicted risks for cardiovascular disease in US adults: findings from the National Health and Nutrition Examination Survey 2003 to 2006. *Circ Cardiovasc Qual Outcomes*. 2010 Jan;3(1):8–14.
30. Sacco RL, Khatri M, Rundek T, Xu Q, Gardener H, Boden-Albala B, et al. Improving global vascular risk prediction with behavioral and anthropometric factors. The multiethnic NOMAS (Northern Manhattan Cohort Study). *J Am Coll Cardiol*. 2009 Dec 8;54(24):2303–11.
31. Green BB, Anderson ML, Cook AJ, Catz S, Fishman PA, McClure JB, et al. Using body mass index data in the electronic health record to calculate cardiovascular risk. *Am J Prev Med*. 2012 Apr;42(4):342–7.

### THE AUTHORS

**Porfirio Nordet Cardona** (Corresponding author: [pnordet@hotmail.com](mailto:pnordet@hotmail.com)), cardiologist with a master's degree in epidemiology and statistics, formerly of Cardiovascular Disease Programme, WHO, Geneva, Switzerland.

**Shanthi Mendis**, internist, Noncommunicable Diseases and Mental Health Cluster, WHO, Geneva, Switzerland.

**Alfredo Dueñas Herrera**, cardiologist, Institute of Cardiology and Cardiovascular Surgery (ICCCV), Havana, Cuba.

**Reinaldo de la Noval García**, cardiologist, preventive cardiology department, ICCCV, Havana, Cuba.

**Nurys Armas Rojas**, epidemiologist, preventive cardiology department, ICCCV, Havana, Cuba.

**Ismael L. de la Noval González**, cardiologist, preventive cardiology department, ICCCV, Havana, Cuba.

**Hilda Pupo Rodríguez**, family physician. Director (in 2008), Corynthia Polyclinic, Plaza Municipality, Havana, Cuba.

*Submitted: May 19, 2013*

*Approved for publication: October 16, 2013*

*Disclosures: None*

### ERRATUM:

Beldarraín E. Poliomyelitis and its Elimination in Cuba: An Historical Overview. *MEDICC Review*. 2013;15(2):30–6.

Page 35, 4th paragraph, third-to-last line: "in the 1970s" should read "in 1989."