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University of Edinburgh Cardiovascular Risk Calculator

<http://cvrisk.mvm.ed.ac.uk/calculator.htm>

This cardiovascular risk calculator from the University of Edinburgh was updated on March 31, 2008, to version 2.0. The old calculators (Framingham calculator and the British National Formulary [BNF]) are still available (<http://cvrisk.mvm.ed.ac.uk/calculator/oldcalc.htm>) but are no longer supported. The new risk calculator actually includes eight different risk assessment calculators. Three calculate the risk of cardiovascular disease (CVD)—according to BNF criteria, ASSIGN criteria (Assessing Cardiovascular Risk Using SIGN [Scottish Intercollegiate Guidelines Network]), and Framingham criteria. The others assess the risk of coronary heart disease, myocardial infarction, stroke, death from cardiovascular disease, and death from coronary heart disease. For example, the “CVD (ASSIGN)” calculator extends the Framingham equation to include family history and social deprivation in order to calculate an ASSIGN score developed by the Joint British Societies and SIGN. All calculators draw “risk calculator graphs” in relation to systolic blood pressure and some measurement of lipids (such as total cholesterol) that can be printed. The calculators were designed by Dr. Rupert Payne. There are no advertisements. No registration is required.