Supplementary Figures

**Body mass index**

**Waist circumference**

Month

**Total cholesterol**

**Triglycerides**

Month
Seasonal variations in CVRF estimated using weighted fixed effects models including cosinor function, with one peak and one nadir for a time period of 12 months. Each study is represented as a line: dot lines and diamonds for studies in the Northern and solid lines and circles for studies in the Southern Hemisphere.
Seasonal variations in CVRF estimated using weighted fixed effects models including cosinor function, with one peak and one nadir for a time period of 12 months. Each study is represented as a line: dot lines and diamonds for studies in the Northern and solid lines and circles for studies in the Southern Hemisphere. Analysis restricted to studies that collected blood in the fasting state.
Seasonal variations in CVRF estimated using weighted fixed effects models including cosinor function, with one peak and one nadir for a time period of 12 months. Each study is represented as a line: dot lines and diamonds for studies in the Northern and solid lines and circles for studies in the Southern Hemisphere. Analysis restricted to studies that collected blood in the fasting state.
Estimated seasonal variation in systolic blood pressure according to latitude.
Estimated seasonal variation in diastolic blood pressure according to latitude.