

# **Appendix 1. International Classification of Diseases, 9<sup>th</sup> Revision (ICD-9) Codes for Cardiovascular Death**

ICD-9 Code	Description
394.x	Diseases of the mitral valve
401.x	Essential hypertension
414.x	Chronic ischemic heart disease
424.x	Diseases of endocardium
425.x	Cardiomyopathy
430.x	Subarachnoid hemorrhage
431.x	Intracerebral hemorrhage
432.x	Other and unspecified intracranial hemorrhage
433.x	Occlusion and stenosis of precerebral arteries
434.x	Occlusion of cerebral arteries
435.x	Transient cerebral ischemia
441.x	Aortic aneurysm and dissection
642.0-642.7, 642.9	Hypertension complicating pregnancy, childbirth, and the puerperium
648.5	Congenital cardiovascular disorders
648.6	Other cardiovascular disorders
648.8	Gestational diabetes
671.4	Deep phlebothrombosis, postpartum
674.0	Cerebrovascular disorders in the puerperium
674.5	Peripartum cardiomyopathy

Briller J, Koch AR, Geller S. Maternal Cardiovascular Mortality in Illinois, 2002–2011. *Obstet Gynecol* 2017; 129.

The authors provided this information as a supplement to their article.

## Appendix 2. Distribution of Cardiac Etiology

<b>Cardiac Sub-Type</b>	<b>n (%)</b>
Cardiomyopathy-related	39 (27.9)
Stroke	32 (22.9)
Hypertension-related	18 (12.9)
Arrhythmias	15 (10.7)
Coronary disease	13 (9.3)
Cardiac disease of pregnancy	8 (5.7)
Valvular, endocarditis	6 (4.3)
Vascular dissections	4 (2.9)
Congenital heart disease	4 (2.9)
Diabetes	1 (0.7)
<b>Total</b>	<b>140 (100.0)</b>

Briller J, Koch AR, Geller S. Maternal Cardiovascular Mortality in Illinois, 2002–2011. *Obstet Gynecol* 2017; 129.

The authors provided this information as a supplement to their article.