

# Download Cerebral Vascular Disease

Cerebrovascular disease includes a variety of medical conditions that affect the blood vessels of the brain and the cerebral circulation. Arteries supplying oxygen and nutrients to the brain are often damaged or deformed in these disorders. Cerebrovascular disease is a group of conditions, including stroke, transient ischemic attack, aneurysms, and blocked arteries. This article explains each of these kinds of cerebrovascular disease ...If brain function has already been reduced or altered by a cerebrovascular disease, then you may need to have physical therapy, occupational therapy, and speech therapy as a part of the recovery ...Vascular dementia is a decline in thinking skills caused by cerebrovascular disease, a condition in which blood vessels in the brain are damaged and brain tissue injured, depriving brain cells of vital oxygen and nutrients. Inadequate blood flow can damage and eventually kill cells anywhere in the ...They include cerebral infarction and other types of stroke, cerebral or intracranial aneurysms (widening and weakening of an artery), and vascular malformations (tangled vessels in the brain). Even without a major event such as a stroke, cerebrovascular disease can impair the brain's normal function by reducing its blood flow. Cerebrovascular disease is the most common life-threatening neurological event in the U.S. Intracranial atherosclerosis is responsible for approximately 40,000 of these attacks per year, representing 10 percent of all ischemic strokes. Stroke is the third leading cause of death in the United States. Cerebrovascular diseases are brain malfunctions related to the blood vessels supplying the brain. Like the heart, the brain does not anastomose or find alternative arterial routes to blocked vessels. Blockage of a cerebrovascular vessel causes brain tissue death and stroke or CVA. Hypertension is a common cause of cerebrovascular disease. It ...Cerebrovascular disease: Disease of the blood vessels and, especially, the arteries that supply the brain. Cerebrovascular disease is usually caused by atherosclerosis and can lead to a stroke. See also atherosclerosis, stroke. The form of cerebrovascular disease that is commonly referred to us similar to coronary artery disease, also called, 'Ischemic disease,' one which causes a lack of blood flow. Because the disease occurs in blood vessels located outside of a person's heart, the condition is also considered to be a form of peripheral artery disease. Cerebrovascular Disease (Dr. Merchut) ---Clinical Aspects Ischemic Cerebrovascular Disease 1. Definitions and terminology Ischemia or hemorrhage are the byproducts of cerebrovascular disease, manifest as sudden, focal neurological deficits related to specific vascular territories of the central nervous system. - Cerebral Vascular Disease