Mayo Clinic Minute: How extreme temperatures can increase stroke risk

Soaring temperatures and high humidity increase your risk of heat-related issues, such as <u>dehydration</u> and <u>heat stroke</u>. Those weather extremes also can increase <u>stroke</u> risk for some people. <u>Dr. Robert Brown</u>, a Mayo Clinic neurologist, says if you or someone you know experiences <u>stroke symptoms</u> in the heat, call 911, as stroke is a medical emergency.

| | Does weather impact your risk of having a stroke? |
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| Robert Brown, M.D. Neurology Mayo Clinic | "There is some influence of weather and temperature on the occurrence of stroke, and it ends up that it's oftentimes temperature extremes - very, very hot, very, very cold." |
| | Or very, very humid. Dr. Robert Brown says the increased risk of stroke may have to do with the impact extreme heat, humidity and cold have on the body. |
| Robert Brown, M.D. | "Factors related to blood pressure and even some factors related to certain heart conditions." |
| | Stroke is a medical emergency. The faster you get treatment, the better your chances are of recovery. |
| Robert Brown, M.D. | "There are a number of treatments that are available at the time of stroke- related symptoms." |
| | There are also treatments that can sometimes be used to directly remove the blockage from the artery. |
| | Dr. Brown says when it comes to stroke , just remember FAST:F, face drooping, A, arm weakness, S, speech difficulties and T, time to call 911 if symptoms occur! |
| | For the Mayo Clinic News Network, I'm DeeDee Stiepan. |