How and why does summer weather sometimes trigger a migraine?

That is a great question. Patients ask me that all the time. We don’t have a great answer.”

For some people, extreme weather conditions may cause imbalances in brain chemicals, which can eventually lead to the severe throbbing pain of a migraine headache.

“A lot of people with migraines feel that sunlight glare is a trigger for migraine.”

Other weather triggers include high humidity, extreme heat and dry air.

And neurologist Dr. Rashmi Halker Singh says these conditions may lead to another migraine creator.

“Be consistent with your eating habits. Be consistent with your sleep. Sometimes not sleeping enough or sleeping too much can also be a trigger. So maintaining consistency with that is important.”

Dr. Halker Singh’s advice to people with migraines is to avoid extremes – in summer weather and in everyday schedules.

For the Mayo Clinic News Network, I’m Joel Streed.