

Transient Ischemic Attack



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Understanding Transient Ischemic Attack (TIA)

What is a Transient Ischemic Attack (TIA)?

A transient ischemic attack (TIA) is a brief episode of neurological dysfunction caused by focal brain, spinal cord, or retinal ischemia. Symptoms typically last from a few minutes to less than an hour. While it was previously believed that TIAs did not result in permanent tissue injury, recent evidence suggests that some individuals may experience reversible or even permanent injury. Recognizing these short-lived symptoms and seeking medical evaluation is crucial, as TIAs are associated with a higher probability of subsequent stroke (infarction).

Symptoms of a TIA:

- Transient vision loss in one or both eyes
- Ataxia
- Dizziness
- Numbness in the face, arm, or leg
- Unilateral hearing loss
- Speech issues, including an inability to speak
- Eyelid drooping

These symptoms are similar to those of a stroke but resolve quickly.

Did You Know?

The risk of stroke is highest in the first few days following a TIA? If you experience any of these symptoms, it is essential to see your medical doctor immediately, as TIAs are considered a neurological urgency requiring further evaluation. While it could be something else, it is always worth investigating.

Treatment of a TIA:

Treatment focuses on managing risk factors, such as lowering blood pressure, controlling blood sugar levels, and stopping smoking. Depending on your medical history, antiplatelet therapy, thorough medical evaluations, lab tests, and imaging/heart testing may be recommended.

Most Important: Prevention

- 1. **Nutrition:** Eliminate processed foods and refined sugars from your diet. Drink plenty of water and eat real, whole foods. (See my free nutrition guide for more details.)
- 2. **Lifestyle:** Stop smoking, maintain a healthy weight, and engage in daily physical activity.
- 3. **Supplements:** Consider taking a good multivitamin, vitamin C (1g-2g), vitamin E (400mg), chelated B complex, and vitamin D. This is a good starting point.
- 4. **Medical Management:** If you have multiple medical conditions, effectively managing and overcoming these issues and risk factors will reduce your overall risk of a TIA.

Conclusion

Recognizing the symptoms of a transient ischemic attack and seeking immediate medical attention is critical to preventing more severe neurological events like strokes. By addressing and managing risk factors through lifestyle changes and medical treatment, you can significantly reduce your risk and improve your overall health.

Disclaimer

This is for informational purposes only and does not constitute medical advice. Always consult with a qualified healthcare provider for diagnosis and treatment of any health-related condition.