

Headache is pain that occurs in any region of the head. It may occur on one or both sides of the head, be isolated to specific location or radiate across the head from one point. Headaches are like sharp pain, a throbbing sensation or a dull ache which can develop gradually or suddenly. It may last for less than an hour to several days.¹ Almost everyone would have experienced headache at some point in life.²



Listed below are common types of primary headaches			
Tension headache	Migraines	Cluster headache	Cervicogenic headache
 They are due to tight muscles in shoulders, neck, scalp, and jaw 	They are mostly one-sided head pain	 They are severe pain on one side of the head, usually behind the eye 	 They originate from cervical spine, pain is felt in the head and neck area
 Related to stress, depression or anxiety 	 Associated with sensitivity to light, noise and/or smells and nausea 	 Associated with swelling of the eyelid, redness and watering of the impacted eye, runny nose, and congestion 	 Associated with a reduced range of motion of the neck and ipsilateral neck, shoulder, or arm pain
 Working excessively, insufficient sleep, skipping meals, and alcohol consumption are typical trigger points 	 Weather changes, lack of sleep, dehydration, hunger, strong smells, alcohol and menstruation are typical trigger points 	 Tobacco, alcohol, bright light, hot temperatures, nitrites in food are typical trigger points 	 Neck trauma, whiplash, strain, or chronic spasms of the scalp, neck, or shoulder muscles can increase the area's sensitivity

Consult a Pain (Physician (

If you require frequent pain medicine available without prescription

overall wellbeing.

Exercise

If you have severe headache and over-the-counter pain medication is not helpful

• If you are missing doing daily activities, work/school, and quality of life is impacted by headache

Drinking enough water

Not skipping meals and

foods in diet

Plenty of sleep

Relaxation therapy

avoiding potential trigger

What can help increase the effectiveness of headache medicines?

complemented with other lifestyle recommendations that promote

• Effectiveness of headache medication can be maximized when

A Pain Physician can help by providing specialized solutions for treatment of headaches

A Pain Physician will provide a specialized solution by developing specific treatment plans including a combination of medicines and Minimally Invasive Pain & Spine Intervention (MIPSI). These procedures can be of diagnostic and therapeutic value. A comprehensive physical examination in addition to testing can help determine the best course for headache or migraine management.

Pain medications

- Relief from pain and symptons
- Preventive therapy to reduce the occurence

Minimally Invasive Pain & Spine Intervention

- Facet joint injection
- Epidural steroid injection
- Stellate ganglion MIPSI
- Botox injection
- Radiofrequency ablation
- Cryoablation
- Nerve MIPSI (i.e. Occipital, supratrochlear, supraorbital)
- Trigger point injection
- Periphereal nerve stimulation (i.e. Occipital nerve stimulation)
- Sphenopalatine ganglion MIPSI

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