

BLAKESLEE CHIROPRACTIC



Zachary G. Blakeslee D.C.

Contact us for a free consultation
+1 (814) 347-5169

2 Pershing Avenue | North East, PA 16428

Our clinic specializes in the Atlas Orthogonal chiropractic technique which targets the first bone in the spine at the base of the skull known as the Atlas. We use a series of precise x-rays to give us a 3D view of exactly how the Atlas and neck have misaligned. Then, we use the Atlas Orthogonal Instrument to make the correction.

What symptoms can Atlas misalignment cause?

- Headaches
- Migraines
- Neck and Shoulder pain
- Numbness and pain in the arms/hands
- Facial pain/TMJ pain

The Atlas Orthogonal Adjusting Instrument

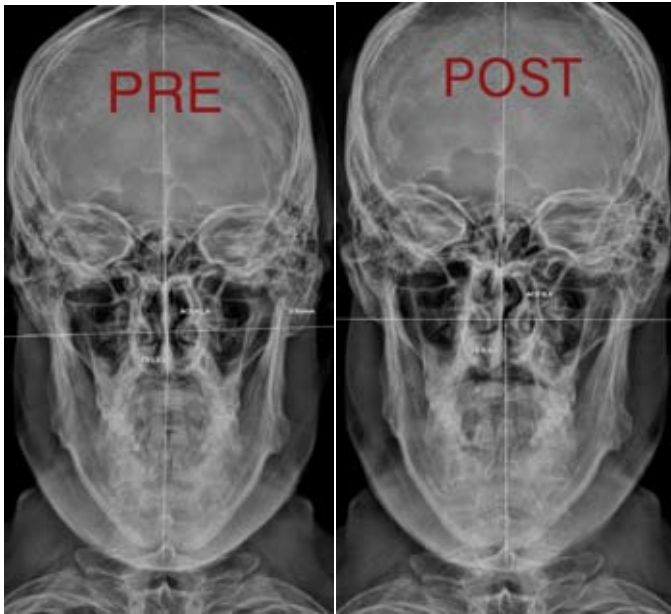


The Atlas Orthogonal Adjusting Instrument allows us to provide a gentle, painless, precise adjustment to the cervical spine. There is no cracking, twisting or popping of the neck. Our instrument instead uses a 6lb percussive force which gives us a high level of precision and consistency.



The pre and post x-ray:

We take a series of x-rays before and after the adjustment so we can make sure we make the best correction possible.



What injuries can cause the neck to misalign?

Whiplash- Ligament damage and injury can occur when the head and neck make a fast-snapping motion too quickly.

Concussion- if enough force was applied to the head to cause a concussion, some of that force was applied to the neck causing injury.

Trauma- car accidents, falls, slips, sports injuries



How does Atlas misalignment cause my symptoms?

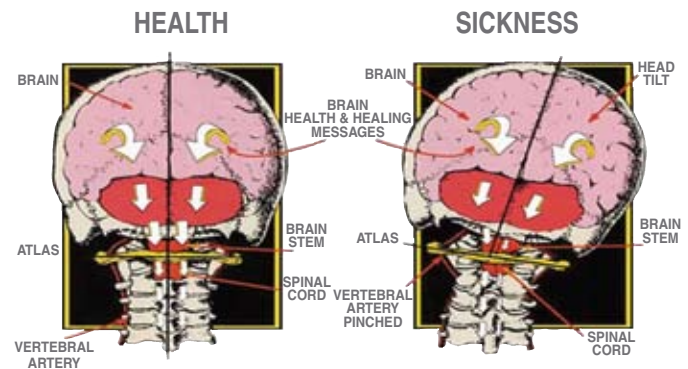
The Atlas is the most freely movable bone in the spine. This allows us to move and turn our head. But, due to the increased range of motion there is a lack of stability making the region prone to misalignment.

There are also several important structures that run through this area which can become compressed or irritated including:

The Internal Jugular Vein (IJV)- responsible for draining blood and CSF from the brain.

The Vertebral Artery- supplies the brain with blood, oxygen and nutrients.

Muscles of the Neck: The eyes, ears and upper neck muscles help the body keep proper balance. If the atlas becomes misaligned, the information from the neck may conflict with the eyes and ears causing dizziness, vertigo and difficulty with balance.



BODY BALANCE (Head/Neck Alignment)

When the brain health and healing message CAN flow to all parts of the body without interference, you may expect good health.

BODY IMBALANCE (Head/Neck Misalignment)

When the brain health and healing message CANNOT flow to all parts of the body due to interference at the point where the head/neck join, you may expect health problems to develop.