

## What is Anxiety? The Threat System (Fight or Flight)

The threat systems gets our mind and body ready to fight or run away (and sometimes freeze) in a risky situation. Once a threat is detected (actual or thoughts), your brain and body responds automatically.

All of the changes happen to get you out of a risky situation. The responses can feel uncomfortable when they happen in a 'safe' situation.

Your anxious thoughts can trigger your brain and body to respond. If you can work through your anxious thoughts with a professional, you can decrease the anxious response.

- Thoughts racing helps us to evaluate a threat quickly and make rapid decisions.
   This can make it hard to focus on anything other than the anxious thoughts (perceived threat)
- Changes to vision tunnel vision can help us see in more detail so that we can focus on our escape/fight response.
- Breathing becomes quicker and shallower this is to make more oxygen so that we can fuel our body to fight/flight.
- Dizzy or lightheaded this is because our breathing has become quicker and shallower.
- Dry mouth due to breath Heart beats faster breathing increases heart rate and enhances ability to fight/flight
- Adrenaline rush Adrenal glands release adrenaline which signals other organs to get ready to responds
- Sweat Body becomes sweaty to keep cool so that the body is more efficient
- Cold hands/feet Blood vessels in the skin contract to force blood towards major muscle groups
- Muscles tense ready to fight or run away, this may cause shaking or trembling