### Meditation: A Tutorial

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# Agenda

- Disclaimer
- Overview / Definition
- Benefits
- Myths
- How To
- Bottomline

#### Disclaimer

None of the claims of meditation benefits I make are guaranteed and the effects will vary from person to person.

A list of references on scientific studies may be found at:

https://raw.githubusercontent.com/ketancmaheshwari/meditation\_tutorial/master/refs.txt

#### Overview

Meditation is a technique that may be defined as being in a state of non-judgemental awareness of the present moment.

Meditation is a technique that when learnt becomes a skill to train ones mind.

Many types of meditations, we will focus on breath meditation.

# Benefits - Physical

Immune function
pain
hypertension
brain structure
inflammation

# Benefits - Psychological

Cognition memory creativity stress anxiety depression

### Benefits - Social

Empathy
introspection
compassion
emotion regulation

### Benefits – Productivity

Improved focus attention to details ability to multi-task

## Myths

Religious practice / ritual

One has to sit still for hours to have any benefits

Breathing exercise

#### How to Meditate – Overview

Two parts:
Technique
Practice

## How to Meditate – Technique

Sit comfortably with a straight back, eyes closed

Observe with attention the breathing **sensation** at nostrils

mind will eventually wander – notice when it does

Gently bring attention back to breathing sensation

### How to Meditate – Remarks

Mind Wandering is normal

Attention will improve with practice

#### How to Meditate – Practice

A daily practice
Comfortable location
At same time preferably
Cumulative benefits!

## Bottomline (My personal take)

Similar to swimming, one has to experience meditation to realize its nature and benefits

### Thank You! Questions?

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