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Meditation

Case Studies

Meditation vs Mindfulness vs Mental health?

Applications in Industry Different Types Of Meditation

Benefits of TM

Why Transcendental Meditation (TM)?

Stress







Meditation





> Meditation vs Mindfulness vs Mental Health?

Meditation vs Mindfulness vs Mental Health?





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The internet is flooded with information about the benefits of mindfulness and meditation

The words are often used interchangeably, with little explanation of either

While mindfulness and meditation are interrelated, they are not the same





Meditation vs Mindfulness vs Mental Health?

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Meditation

A set of techniques or practices that involve training the mind to focus and redirect thoughts



Mindfulness

Mindfulness is being present in the moment without judgment



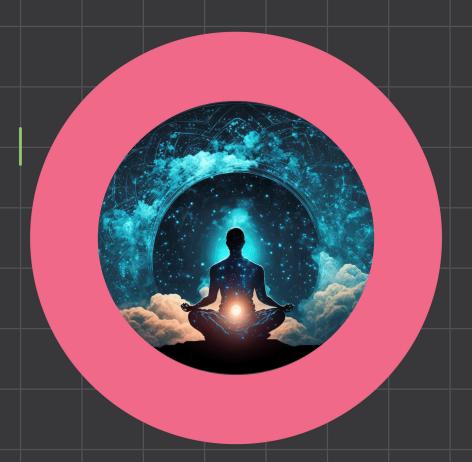
Mental Health

A person's overall well-being in terms of their psychological, emotional, and social functioning









Different Types of Meditation



Different types of meditation





Concentrative meditation

Mindfulness meditation

Transcendental Meditation (TM)

Mantra Meditation

Visualization based meditation





Insight Meditation

Vipassana meditation

Choiceless awareness meditation

Open-monitoring meditation





Love Kindness meditation

Metta meditation

Compassion meditation

Tonglen meditation





Movement meditation

Tai Chi

Walking meditation

Qigong







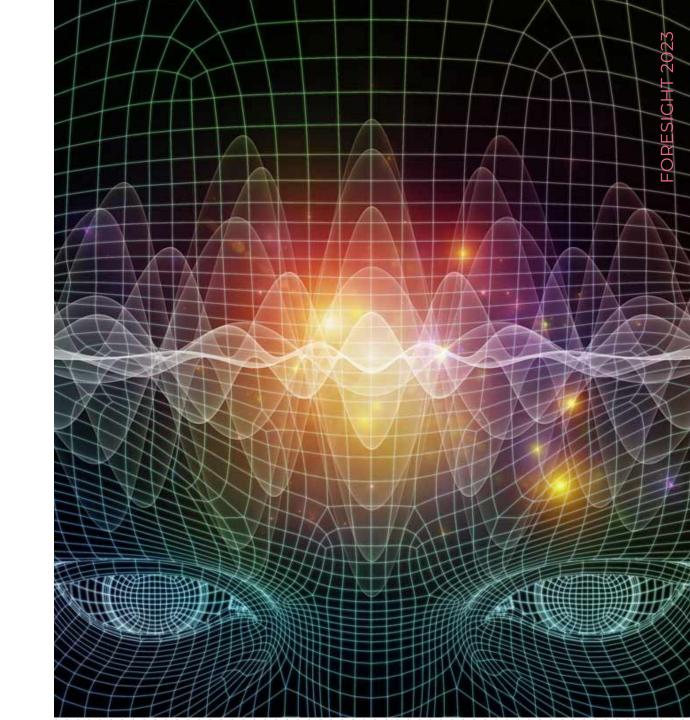




- Popular technique
- ☐ Simple & easily learned technique
- Numerous scientific studies
 - ☐ 600 Studies over 250

independent universities &

research institutions





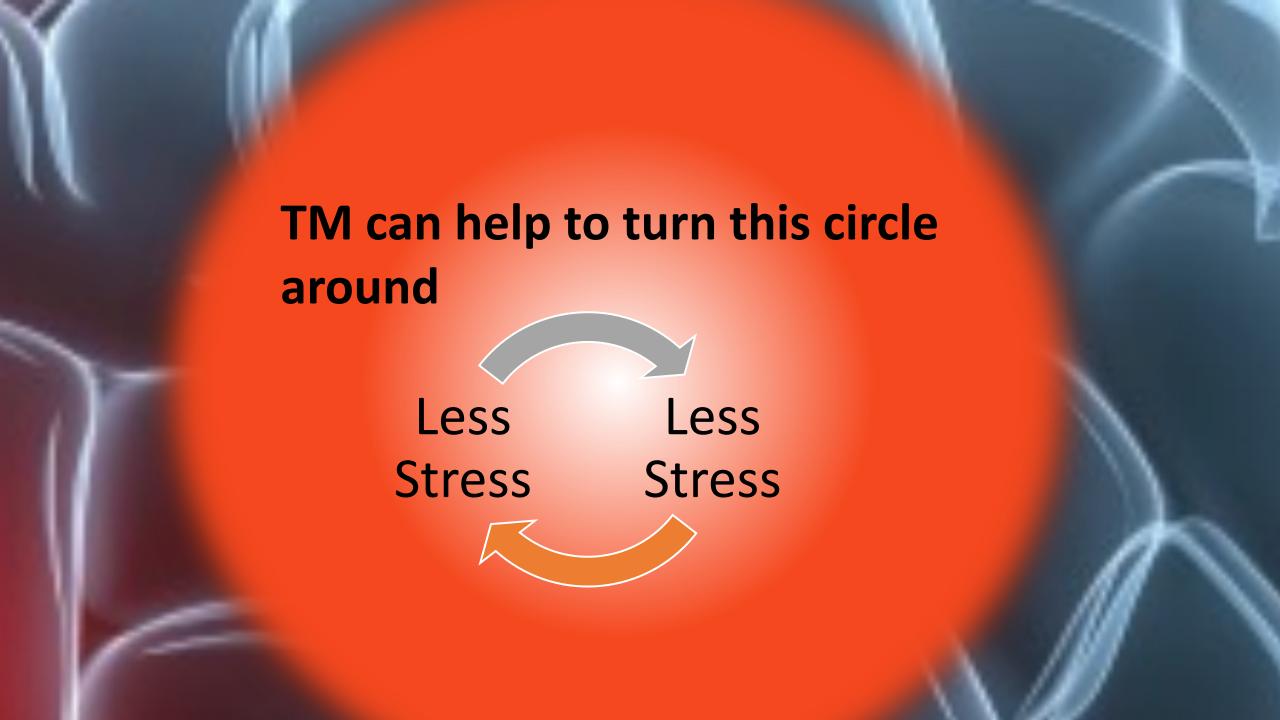
Stress creates a vicious cycle

Conflicts & Tension



Impaired Creativity

Blockage of Problem Solving





Benefits of TM



Health Costs





Study: Investigate improvement in mortality

From stress-decreasing interventions over the long-term



Considers all-cause and cause – specific mortality

Individuals who had high blood pressure



Stress-decreasing interventions

TM

Mindfulness

Mental Relaxation



Relative Risk: Measure to assess strength of association between

the intervention (TM) and the event (death)

RR < 1

↓ risk of TM leading to death RR > 1

↑ risk of death with TM present





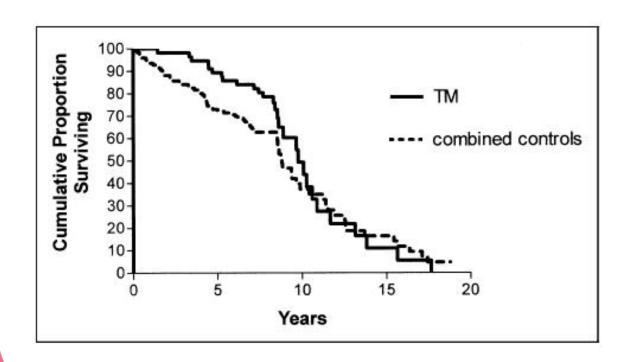


RR = 1

No difference between TM and Control group

× Results from Study

Relative Risk		
Cause of Death	Statistical Comparison	RR
All cause	TM vs usual care	0.89
	TM vs other active therapy	0.73
	TM vs combined controls	0.77
Cardiovascular disease	TM vs usual care	0.82
	TM vs other active therapy	0.68
	TM vs combined controls	0.7
Cancer	TM vs usual care	0.65
	TM vs other active therapy	0.44
	TM vs combined controls	0.51



Decrease of stress
with the TM
program → longterm decreases in
mortality



Survival function

Higher probability of survival for TM group compared to the control group



Benefits of TM



Health Costs



Aging

Healthy Habits

Energy and Vitality

Mind Body

Co-ordination

Stress

Mental Health

General Health

Cardiovascular System

Respiratory System

Nervous System

Endocrine System

Immune System

Musculo-Skeletal

System

Digestive System



Benefits of TM



Health Costs



Health Costs







Study: changes in physician costs over 5 years between TM practitioners and non-practitioners

Fees paid by Quebec Health Insurance agency to private physicians

TM group's annual rate of change in payments declined significantly





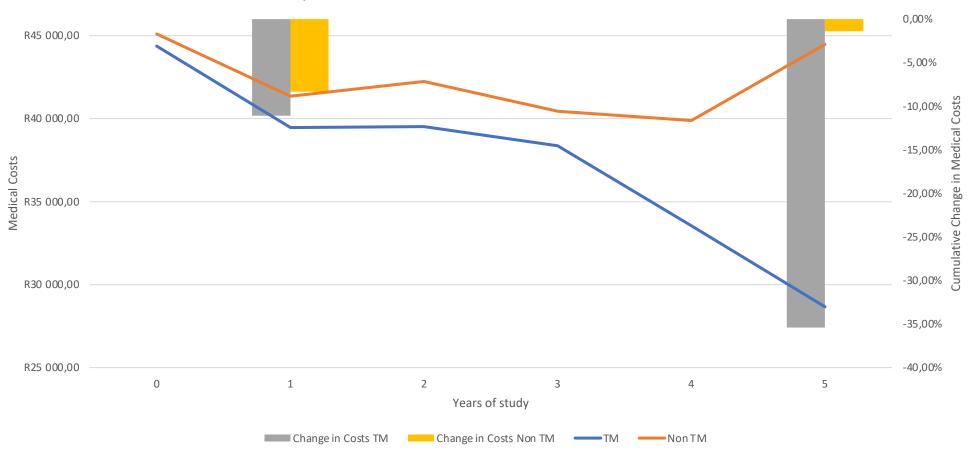
After 1 year TM group's payments decreased 11%, and after five years, their cumulative reduction was 35%

https://www.medicaleconomi cs.com/view/transcendentalmeditation-reduced-medicalcosts



Health Costs

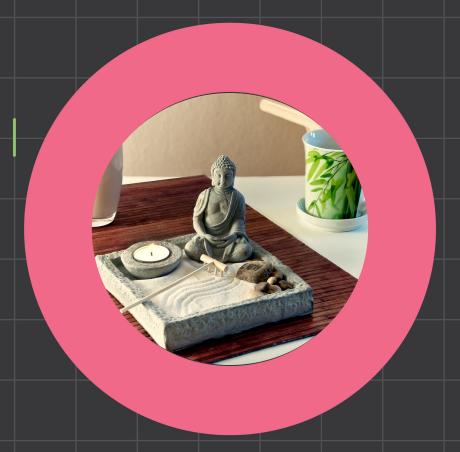




Assumptions

- o Canadian Dollar to Rand Exchange Rate R14.25
- Inflation of 6% per year





Applications in Industry



How can life insurers and health insurers/medical aid schemes incorporate meditation?





Incentives

Partnerships

Complementary therapy





Insight



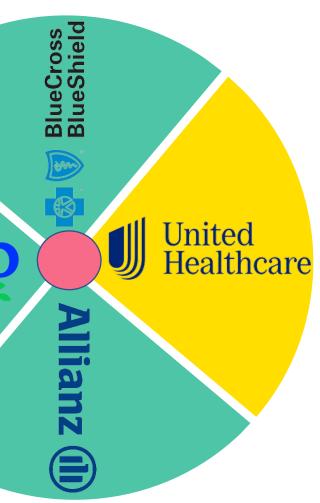






Case Studies





United Healthcare

- One of the largest health insurance companies in the United States
- Meditation app : Calm
- Guided meditation sessions, sleep stories, and other mindfulness resources







Blue Cross Blue Shield,

- Federation of health insurance companies in the United States
- Mindfulness program called Wellvolution







Cigna

- Global health insurance company
- Mindfulness-based stress reduction program
- Online resources, meditation sessions, and coaching from mindfulness experts







Allianz

- One of the world's largest insurance companies
- Meditation and mindfulness practices as part of its corporate culture
- Meditation sessions, stress reduction programs, and mindfulness training to its employees
- Enhance their focus, productivity, and overall wellbeing

IT'S TIME TO UP YOUR GAME $\triangle \bigcirc imes \square$

Conclusion



Incorporating Meditation into Your Life

Head space

Insight Timer

TM "tm-za.org"

Binatural Beats YouTube channel



I A O X II A

Transforming Lives and Industries

Together, we can innovate to improve individual lives

Transform the healthcare and insurance landscape



Call To Action

Ignite conversations Explore further research











