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May is Hypertension Awareness Month

By Nurse Sydoney Graham, Department of Health & Wellness

What is HYPERTENSION?



Hypertension, also known as <u>high blood pressure</u>, is a condition in which the force exerted by blood against the walls of the arteries is chronically elevated.

This can be caused by various factors, such as <u>lifestyle</u>, <u>genetics</u>, <u>obesity</u>, <u>and stress</u>. <u>Hypertension</u> is dangerous because it can increase the risk of heart disease, strokes, and other health problems.



Risk factors for Hypertension



The various modifiable risk factors for hypertension include:

- High sodium intake
- Low potassium intake
- Alcohol consumption
- Obesity
- Lack of physical activity
- Unhealthy diet



Genetic Risk Factors



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Signs & Symptoms of Hypertension





While the majority of the hypertensives are asymptomatic, the of presenting symptoms include:

- Hypertension headache
- Dizziness
- Vomiting
- Nausea
- · Chest pain
- Confusion
- Anxiety
- Nosebleeds
- · Buzzing in the ears
- Difficulty breathing
- · Abnormal heart rhythm
- Blurred vision or other vision changes

Hypertension, or high blood pressure, often has no noticeable symptoms, making it a "silent killer". However, people with very high blood pressure (usually 180/120 or higher) may experience some of the symptoms listed here.

Normal blood pressure is generally considered to be less than 120/80 mmHg (millimeters of mercury). This means the systolic pressure (the top number, reflecting pressure in arteries when the heart beats) is less than 120, and the diastolic pressure (the bottom number, reflecting pressure in arteries between beats) is less than 80.

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Hypertension Treatment

Lifestyle changes can help lower high blood pressure. These include:

- eating a healthy, low-salt diet
- losing weight
- being physically active
- quitting smoking
- drinking no alcohol

If you have high blood pressure, your doctor may recommend one or more medicines. Your recommended blood pressure goal may depend on what other health conditions you have.

Reduce the risks of hypertension by:

- reducing and managing stress
- regularly checking blood pressure
- treating high blood pressure
- managing other medical conditions
- reducing exposure to polluted air





Get Moving
with regular physical activity.





Out Back Alcohol/ Don't Smoke

for women, one, If you smoke, stop.



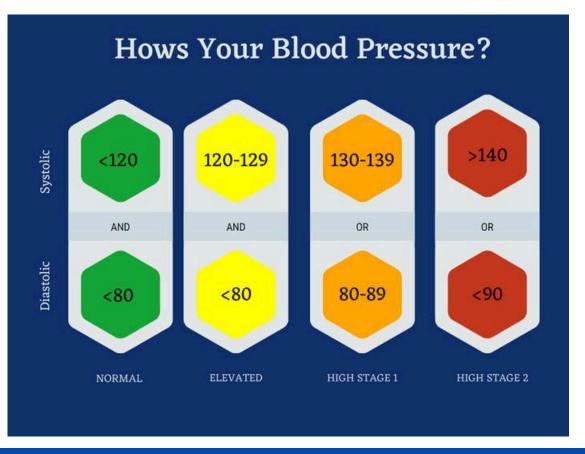
8 De-stress and



Sleep Well
Relaxation can lower blood pressure,



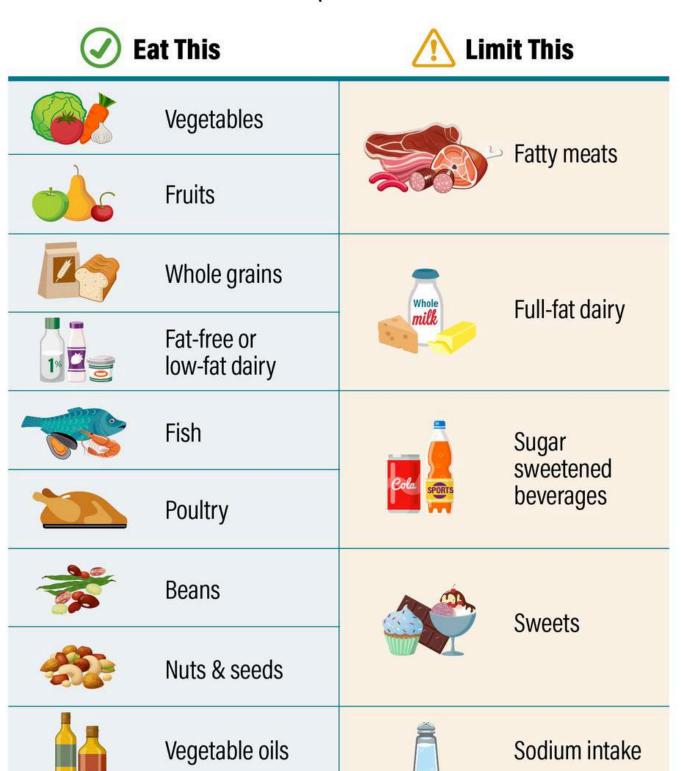




VOL.4 ISSUE 2

DASH Eating Plan

The Benefits: Lowers blood pressure & LDL "bad" cholesterol.



DASH Eating Plan

DASH (Dietary Approaches to Stop Hypertension) is a flexible and balanced eating plan that helps create a heart-healthy eating style for life.



What is the Self?

A Response to Shinzen Young - What is Self?

By Shakira Boothe, Bachelor in Education (Primary), Year 2 student, Department of Education & Liberal Studies



You Tube link https://www.youtube.com/watch?v=TnpvqTvvWVU

Click here to watch

Critique of Shinzen Young's Explanation of the Self

Mr. Shinzen Young, a meditation teacher and mindfulness expert, presents the concept of the self as an impermanent and everchanging construct rather than a fixed identity.

His perspective, rooted in Buddhist philosophy, suggests that self-awareness and detachment from rigid self-concepts can lead to greater clarity, emotional regulation, and overall well-being. While this view offers valuable insights, it also raises questions about the practicality of applying such a perspective in daily life and educational settings.

What is the Self? cont.d'

Self-Esteem

Mr. Young's view of the "self" has challenged conventional notions of self-esteem which are often based on external validation and fixed self-perceptions. By understanding the self as fluid and adaptable, individuals can develop a healthier sense of self-worth that is not dependent on achievements or societal approval.

This perspective has potential benefits, especially in reducing anxiety and fear of failure in learning environments. However, it may also be difficult for individuals to detach completely from external validation. as social and academic recognition often play a crucial role in motivation and personal growth. While fostering self-compassion is important, a balance between detachment and the constructive aspects of external validation may be necessary.

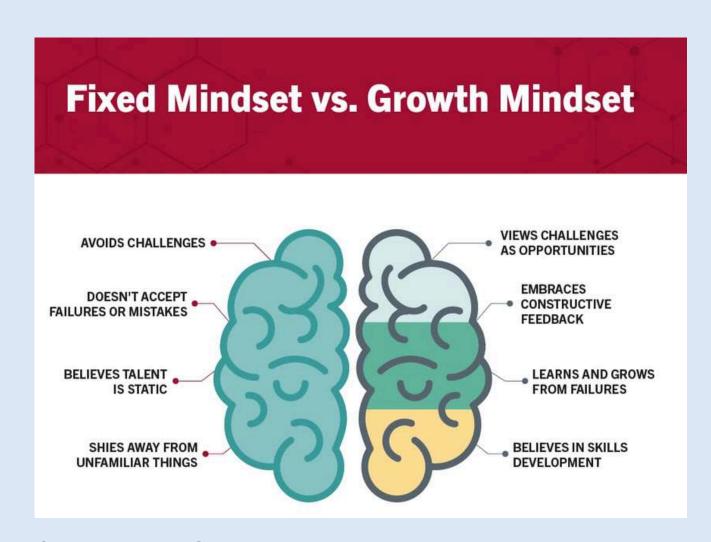


Self Awareness

Mr. Young's explanation highlights how self-awareness can improve emotional regulation and behavior. In education, when students recognize that thoughts and emotions are transient, they may become more resilient to criticism and setbacks. This can lead to better classroom behavior, increased focus, and a willingness to engage in the learning process without fear of judgment.

Teachers can apply this by encouraging mindfulness practices, helping students manage stress and enhance their learning experience. However, not all students may readily accept or benefit from this perspective, as cultural and individual differences influence how one perceives personal identity and self-worth. Furthermore, some students may need structured reinforcement of their achievements to stay motivated rather than relying solely on an abstract sense of self-awareness.

What is the Self? cont.d'



Influence on Intelligence

The idea of the self as an evolving process aligns with *Carol Dweck's Growth Mindset theory*, which emphasizes that intelligence is not fixed, but can develop through effort and perseverance. Young's teachings suggest that when students detach from limiting self-identities (e.g., "I'm not good at math"), they open themselves to new learning possibilities. By embracing change and adaptability, students can enhance their cognitive flexibility and intellectual growth. While this concept is beneficial, it may be challenging for students who lack support or structured guidance in their learning journey. Without a clear framework for development, the idea of detachment from a fixed self might feel overwhelming or impractical.

Overall Mr. Shinzen Young's perspective on the self provides a transformative way to understand self-esteem, behavior, and intelligence. By viewing the self as fluid rather than rigid, individuals can cultivate resilience, openness to learning, and emotional well-being - essential qualities for both students and educators. However, fully embracing this perspective requires careful consideration of individual differences, cultural influences, and the necessity of balancing self-awareness with external motivation. While Mr. Young's insights offer valuable guidance, their practical application in education should be complemented by supportive structures that acknowledge both the adaptability and the stability that students need for growth.

Hypertension

RHNOISNETREPYHYRADNOCESD H N R M E U Q M N P R U P U N E L M O K J P Q U K E P J K L K W R G N I N R A E L K K F Z L K R P Y A W V X Y E F V H D C H K X X V S H Y U O K P G S L V A X S C Q Q F E Z Q A P S S E R T S F K I W E T Q W P Y G K A T E D U C A T E O J O Y J R Y D T H D U V K R T R J S U V V Y L B H G S NGDUGQYWJTDXCGREYFRHTSNQ Y S W C I W F K A B C N B E N U R E K E Q E I B N A Q I I K Q T K R Z K K W Q I G S I V Z G L G T Z X X U X T Q G B E O S J S W K D N E A N O N U U M Z W A U Q E H R F F F Z E H O D F Z A L I ELTOCJGAATXTFKMSAIMLPHLT N B L K A N H N S G Y K T Y A W K F U S T C J A M M E D I C A T I O N S P D K Y I W E F A E N E BWJPBHYANAKVIHZDIHIHSLLP EJBRKXIERUSSERPDOOL SALJKUUNCONTROLLEDSMATWK EIPRIMARYHYPERTENSIONSMU BRUEXERCISENQJDWCYQPZEHF OZGSWQOPULMONARYNFUEDFRN P K A S B W L W S P B P A L I X M U A A W I A L CLQKJJMSNWUGBLFTGSFHZLMC T P F S X A O V U L U S V W C A U D Q F Z P E Y

secondary hypertension Blood Pressure medications learning healthy stress salt primary hypertension heart attack pulmonary exercise educate eating lifestyle changes uncontrolled dash diet smoking stroke obese VOL.4 ISSUE 2







Whatever life may send your way -

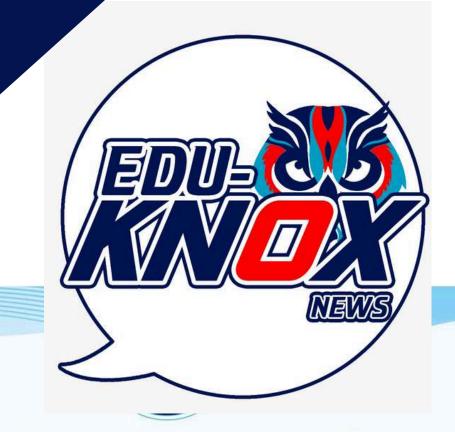
MAKE THE BEST OF IT.

Don't waste your time and energy worrying about it. Instead, find a way to do something about it. Learn from it, adjust to it, be strong, be flexible and be your best in every situation.

- LES BROWN



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