

## Lifestyle Prescriptions: A Practical Review

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## We will review...

What is a lifestyle prescription

A cartoon about the stages of change

Three patient cases with practical tips

Practical advice from your peers



## Lifestyle Prescription

#### Lifestyle Medicine Prescription

Andrew W. Nance, MD, DipABLM Atrium Health

MRN: Date:

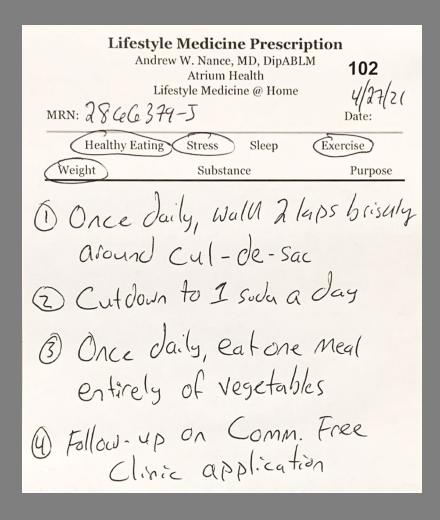
Healthy Eating Stress Sleep Exercise

Weight Substance Purpose

For template and printing press information, email me at <a href="mailto:andrew.nance@atriumhealth.org">andrew.nance@atriumhealth.org</a>



## Lifestyle Prescription



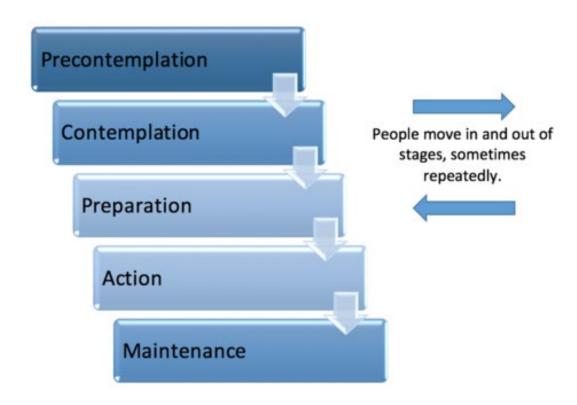


## **Principles of Motivational Interviewing**

Principle	Characteristics
Express Empathy	listen rather than talk; communicate respect for and acceptance of client
Avoid Argumentation	avoid confronting denial; encourage the client to make progress toward change
Roll With Resistance	divert or direct the client toward positive change; listen more carefully
Develop Discrepancy	promote the client's awareness of consequences of continued use; clarify how present behavior is in conflict with important goals
Support Self-Efficacy	elicit and support hope; encourage the client's capacity to reach their goals

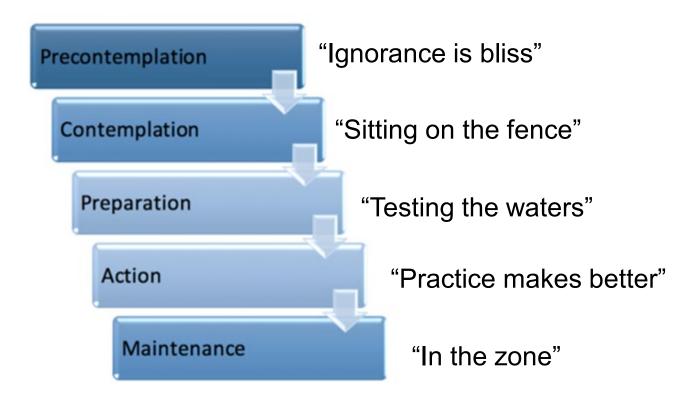


# **Stages of Change**





# **Stages of Change**







# Pre-contemplation "Ignorance is bliss"



### **Patient**

Reluctant

Rebellious

Resigned

Rationalizing



### Provider

Listen intently

Educate about risks

Follow-up





# Contemplation "Sitting on the fence"



## **Patient**

#### **Ambivalence**

"I'm torn... If I keep smoking, I may get COPD, but if I stop, I'll miss my friends during smoke breaks"



### Provider

Explore the good and the bad

# Reflective listening

"This sounds like a tough spot for you. What other good things could come from stopping?"





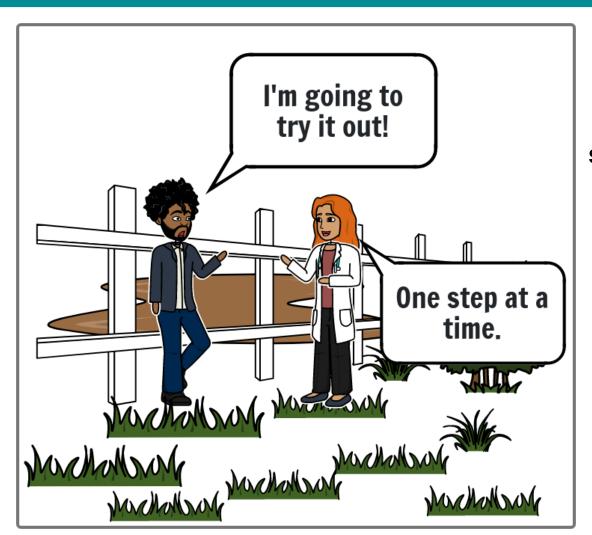
# Preparation "Testing the waters"



### **Patient**

# Commit to change

"So, if the Wellbutrin doesn't work, we can try Chantix?"



### Provider

# Problem solve barriers

## Teach new skills

# Lifestyle Prescription

- Specific
- Measurable
- Achievable
  - Realistic
  - Timed





# Action "Practice makes better"



### **Patient**

Resolute thinking

Resiliency

"I've finally figured out something that works for me!"



Provider

Mentor and coach

Build selfefficacy





# Relapse "Fell of the wagon"

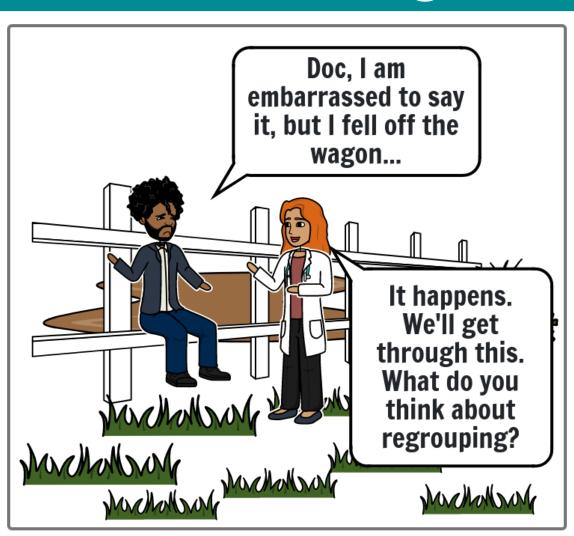


**Patient** 

**Shame** 

Vulnerability

"Don't be mad, but my sugar is 300 this morning"



## Provider

Reorient to motivating factors

Avoid all or nothing thinking

Be consistent



## Lifestyle Prescription #1

# Two handfuls of fruit once daily







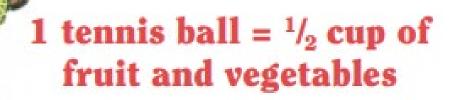
"The 2015-2020 Dietary Guidelines for Americans recommends that adults consume 1.5-2 cups of fruit and 2-3 cups of vegetables per day. Only 1 in 10 US adults eat the recommended amount of fruits or vegetables."











Healthy diets include a variety of colorful fruits and vegetables every day.







Nutrition Fa	acts
servings per container Serving size	(140g)
Amount per serving Calories	80
% D	aily Value*
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 0mg	0%
Total Carbohydrate 20g	7%
Dietary Fiber 3g	11%
Soluble Fiber 0g	
Insoluble Fiber 3g	
Total Sugars 14g	
Includes 0g Added Sugars	0%
Protein 1g	







#### Top 10 Foods Highest in Fiber

28g of Fiber = 100% of the Daily Value (%DV)

#### 1 Navy (Haricot) Beans



68% DV (19g) per cup

255 calories

#### 2 Avocados



48% DV (13g) per avocado

322 calories

#### 3 Chia Seeds



35% DV (10g) per oz (~2 tbisp)

138 calories

#### 4 Acorn Squash



32% DV (9g) per cup cooked

115 calories

#### 5 Green Peas



31% DV (9g) per cup cooked

134 calories

#### 6 Collard Greens



27% DV (8g) per cup cooked

63 calories

#### 7 Broccoli



18% DV (5g) per cup cooked

55 calories

#### 8 Whole Wheat Pasta



16% DV (5g) per cup

174 calories

#### 9 Oranges



15% DV (4g) per cup

85 calories

#### 10 Sweet Potatoes



14% DV (4g) per cup

114 calories



## **Lifestyle Prescription #2**





## Walk to mailbox

twice daily

Walking to the mailbox is 5 minutes

Round trip to mailbox is 10 minutes

Two trips to mailbox is 20 minutes

Two trips six times per week is 120 minutes





## How much activity do I need?

#### Moderate-intensity aerobic activity

Anything that gets your heart beating faster counts.





#### Muscle-strengthening activity

Do activities that make your muscles work harder than usual.

















Or get the same benefits in half the time. If you step it up to **vigorous-intensity** aerobic activity, aim for at least **75 minutes** a week.





## **Lifestyle Prescription #2**





## Walk to mailbox

twice daily

Increase intensity carefully!

Insomnia – Walk day after the episode

Anxiety – Use scheduled and prn



## **Lifestyle Prescription #3**

# Take one picture of a Great Blue Heron in the next month







## Address the stress!

"Some people drink, smoke, yell or overeat when they're stressed? How do you typically get rid of stress?"

"No one ever taught us how to handle stress. If you'd like, we could talk about different ways to handle stress".



"What is it you feel when you're stressed?"

"Have you ever heard about coping skills? What would you say are healthy coping skills?"

"Has stress led to problems for you before?"



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## **Evidence-Based Stress Management**

Tools to get you through the crisis

- Calm Breathing: <a href="http://www.anxietybc.com/sites/default/files/CalmBreathing.pdf">http://www.anxietybc.com/sites/default/files/CalmBreathing.pdf</a>
- Progressive Muscle Relaxation: <a href="http://www.anxietybc.com/sites/default/files/MuscleRelaxation.pdf">http://www.anxietybc.com/sites/default/files/MuscleRelaxation.pdf</a>
- CBT strategies: <a href="http://www.anxietybc.com/sites/default/files/What\_is\_CBT.pdf">http://www.anxietybc.com/sites/default/files/What\_is\_CBT.pdf</a>
  - Realistic Thinking: <a href="http://www.anxietybc.com/sites/default/files/RealisticThinking.pdf">http://www.anxietybc.com/sites/default/files/RealisticThinking.pdf</a>
  - Challenging Negative Thinking: <a href="http://www.anxietybc.com/sites/default/files/Challenging\_Negative\_Thinking.pdf">http://www.anxietybc.com/sites/default/files/Challenging\_Negative\_Thinking.pdf</a>
  - Tolerating Uncertainty: <a href="http://www.anxietybc.com/sites/default/files/ToleratingUncertainty.pdf">http://www.anxietybc.com/sites/default/files/ToleratingUncertainty.pdf</a>
  - Self-help Strategies for Anxiety: <a href="http://www.anxietybc.com/sites/default/files/adult\_hmgad.pdf">http://www.anxietybc.com/sites/default/files/adult\_hmgad.pdf</a>
  - Self-help Strategies for Social Anxiety: <a href="http://www.anxietybc.com/sites/default/files/adult\_hmsocial.pdf">http://www.anxietybc.com/sites/default/files/adult\_hmsocial.pdf</a>
  - Self-help strategies for Panic Disorder: <a href="http://www.anxietybc.com/sites/default/files/adult\_hmpanic.pdf">http://www.anxietybc.com/sites/default/files/adult\_hmpanic.pdf</a>
- Mindfulness-based Stress Reduction: Free Mindfulness App <a href="http://stopbreathethink.org">http://stopbreathethink.org</a>



## HelpGuide



### HelpGuide



Donate

#### **Stress Management**

In small doses, stress can help you stay energized and focused. But when it's chronic or overwhelming, it can damage your health, productivity, and well-being. Learn the warning signs and what you can do to protect yourself.





Stress Symptoms, Signs, and Causes The harmful effects of stress and what you can do about it



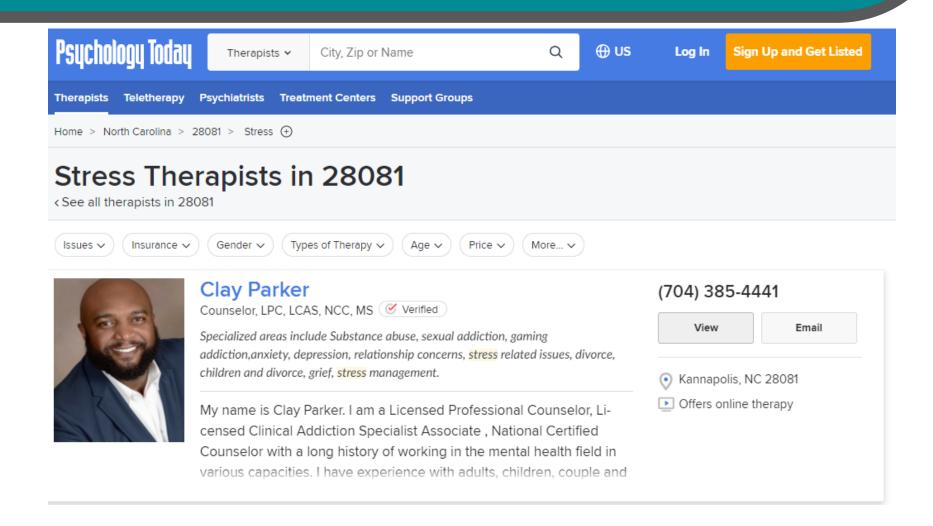
Stress Management
Using self-help techniques for dealing with stress



Adjusting to Retirement How to cope with the stress and challenges



## **Psychology Today**



## **Lifestyle Prescription #4**

Andrew W. Nance, MD, DipABLM Atrium Health			
	MRN:	Date:	

Lifestyle Medicine Prescription

Healthy Eating Stress Sleep Exercise
Weight Substance Purpose

1) Write one lifestyle prescription to one patient in the next week



## **Peer Consultation**

Do you have an example of a time you and a patient made a lifestyle goal together?

How did it go?



## Thank you for your time!

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