Positive Psychology: Seligman Protocol

Themis A. Yiaslas, PsyD

Associate Clinical Professor in Cardiovascular Medicine & Psychiatry

UC Davis School of Medicine



Objectives

- Describe the 6 modules of the Seligman Positive Psychology Intervention
- Present the 1st two modules today (or as far as we can get!)
- Module 1:
 - Reduce Determinism
 - Express Gratitude
 - Practice Forgiveness
- Module 2
 - Enhancing Pleasure
 - Enhancing Gratification

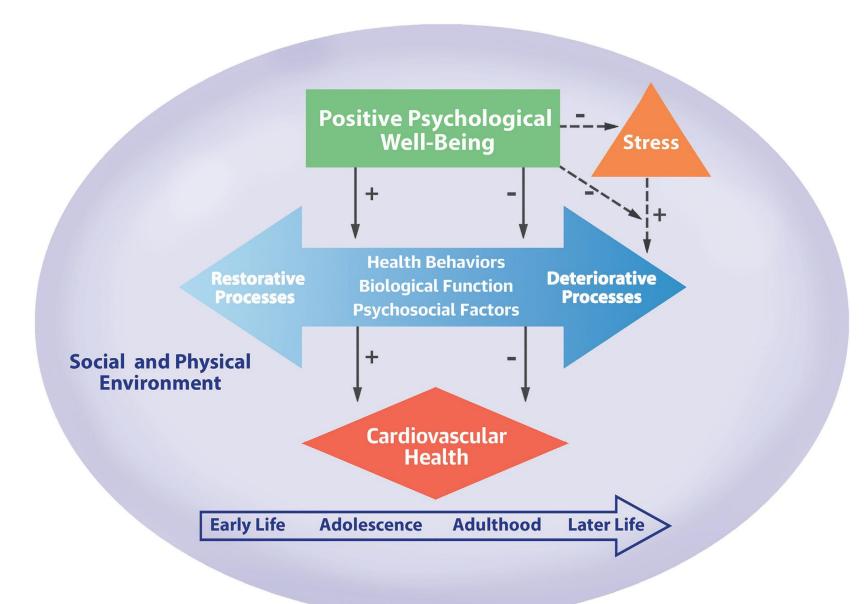
Goals

Increase

- **Positive Emotion** (happiness, joy, gratitude, love, hope, life satisfaction)
- Engagement/ "Flow"
- **Relationships** (Feeling supported, loved, and valued by others)
- Meaning & Purpose
- Achievement (intrinsic goals, sense of pride)

Decrease

- Depression
- Anxiety and Worry
- Perceived Stress



Kubzansky, L.D. et al. *J Am Coll Cardiol*. 2018;72(12):1382–96.

PPI Program Guidelines

- You are invited to commit to this program
- Complete the surveys
 - <u>Baseline</u> (before 1st class today), if you forgot or haven't yet, you can still do it after this class!
 - Complete same survey once every month
 - <u>Evaluate me</u>, the presenter/facilitator, right after every class
- Set **personalized goals** at the end of every class
- Complete the "minimum dose" for all positive psychology strategies between classes, when that is specified
- **Keep track** of what you do on a tracking skeet (self-monitoring form)

Seligman PPI

Module 1: Increase Satisfaction About the Past

Module 2: Enhance Happiness in the Present

Module 3: Optimism About the Future

Module 4: Renewing Strength and Virtue

Module 5: Valuing & Using Strengths & Virtues

Module 6: Enhancing Meaning in Life

Nikrahan et al., 2016. Psychosomatics 57:348-358; Nikrahan et al., 2016. Psychosomatics 57:359-368.

Increase Satisfaction About the Past



Reduce Determinism

Strategy #1

Does Your Past Determine Your Future?

- <u>Absolutely Yes!</u>
 - *Charles Darwin*: we are the product of long history of evolution
 - *Sigmund Freud*: childhood experiences determine adult personality

• No (not totally, we have some control)

• *Aaron T. Beck*: the way we make sense of, interpret, think about ourselves, the world, and the future, change help us change the way we feel emotionally and help us change our behavior

2 Prisons

- #1: "Many people are embittered about their past, and unduly passive about their future, because they believe that bad past events in their personal history have imprisoned them" (Seligman)
- #2: Psychodynamics: you must express your emotion, or else it will seep out in another way
 - e.g., if you don't express your anger or rage, it will come out elsewhere

Hostility

- The true toxic element in the Type A behavior pattern (not time urgency, competitiveness, or suppression of anger)
- Dwelling on trespass and the expression of anger is associated with more anger, and more heart disease!
- In a study of 255 medical students, those with the most expressed anger were 5 times more likely to develop heart disease as the least angry
- In another study, men with highest risk of later heart attacks were the ones with more explosive voices, more irritable when forced to wait, and more outwardly directed anger

What drives dissatisfaction with the past?

Insufficient appreciation and savoring of good events in our past

Overemphasis of the bad ones

What increases satisfaction with the past?



Gratitude

Forgiveness

Express Gratitude

Strategy #2

Express Gratitude



Spend at least 5 minutes every day, preferably right before brushing your teeth before bed



Prepare a notepad with at least 14 pages



Think back on the past 24 hours, and write about up to 5 things in your life that you are grateful or thankful for

Practicing Forgiveness

Strategy #3



Practice Forgiveness

- **REACH**: 5-step process for facilitating forgiveness (Everett Worthington, PhD)
- <u>R</u>ecall the hurt
 - In as objective a way as you can
 - Do not think of the other person as evil
 - Do not wallow in self-pity
 - Take deep, slow, calming breaths as you visualize the event

http://www.evworthington-forgiveness.com/reach-forgiveness-of-others

E = Empathize

- Try to understand the perpetrator's point of view why this person hurt you
- Make a plausible story that the transgressor might tell if challenged to explain
- Remember:
 - When others feel their survival is threatened, they will hurt innocents
 - People who attack others are themselves usually in a state of fear, worry, or hurt
 - The situation a person finds themselves in, and not his underlying personality, can lead to hurting
 - People often don't think when they hurt others; they just lash out

A = Altruistic Gift of Forgiveness

- First recall a time when you transgressed, felt guilty, and were forgiven
 - That was receiving the gift of forgiveness by another person because you needed it, and you were grateful
- Don't forgive out of self-interest; we give it because it is for the trespasser's own good
- Tell yourself you can rise above hurt and vengeance

C = Commit Yourself to Forgive Publicly

- Worthington's intervention:
 - Write a certificate of forgiveness
 - Write a letter of forgiveness to the offender
 - Write a poem or song
 - Tell a friend what they have done
 - NOT encouraged to contact the offender!

H = Hold Onto Forgiveness

- Forgiveness is not erasure memories of the event will recur
- Forgiveness is a change in the tag lines that a memory carries
- Memories of the even are NOT indicative that you haven't forgiven
- Don't dwell vengefully on the memories, and don't wallow in them
- Remind yourself that you have forgiven and read the documents you created where you wrote about forgiveness

6 Steps for Forgiving Yourself

| Step 1 | Step 2 | Step 3 | Step 4 | Step 5 | Step 6 |
|--|--|---|---|---|--|
| Receive God's Forgiveness • Make things right with what you consider sacred (not just God) | Repair Relationships • Pick up the pieces where you can, and when it appears unrepairable, pay it forward so others won't experience the fallout from your acts | Rethink Ruminations • Sometimes regret and remorse dominate us because we are feeling a bit perfectionistic. We can rethink those assumptions. | REACH Emotional Self- Forgiveness (apply them to yourself) | Rebuild Self- Acceptance • Accept yourself as flawed but precious (often talking to someone is key) | Resolve to Live Virtuously • Make up your mind not to make the same mistakes again |

http://www.evworthington-forgiveness.com/six-steps-to-forgiving-yourself

Enhancing Happiness in the Present



The Pleasures

Bodily Pleasures

- Immediate
- Come through the senses
- Momentary
- Senses lead directly to positive emotion
- Habituation

Higher Pleasures

- *High-Intensity:* rapture, bliss, ecstasy, thrill, hilarity, euphoria, kick, buzz, elation, excitement
- *Moderate-Intensity:* ebullience, sparkle, vigor, glee, mirth, gladness, good cheer, enthusiasm, attraction, fun
- *Low-Intensity:* comfort, harmony, amusement, satiation, relaxation

Enhancing Pleasures

Strategy #1

Enhancing the Pleasures

 Counter habituation by spacing your pleasures and entering into a surprise arrangement with a friend or lover

Savoring

- Share your pleasures with someone else
- Memory-building: Take mental photographs
- Self-congratulation
- Sharpening perceptions
- Absorption
- Mindfulness

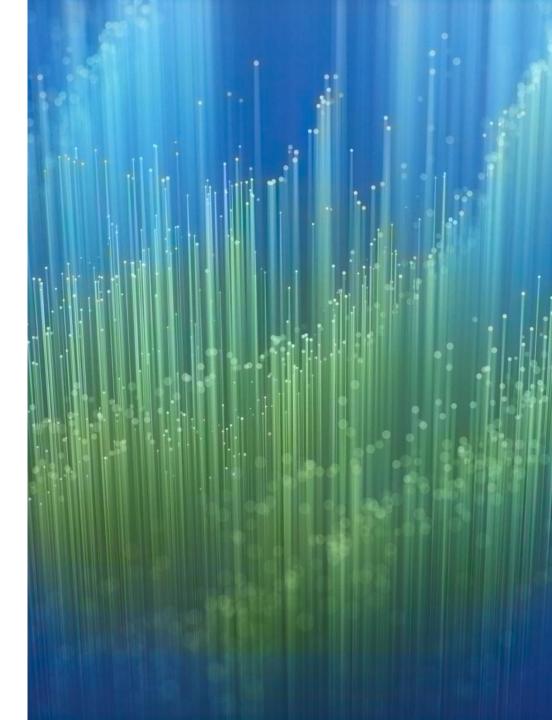
Types of Savoring

<u>Basking</u>: receiving praise and congratulations

Thanksgiving: expressing gratitude for blessings

<u>Marveling</u>: losing the self in the wonder of the moment

Luxuriating: indulging the senses



Savoring

- Identify a happy, joyful, or pleasant event that happened to you
- Think about the people, smells, sounds, physical sensations, and sights that you experienced
- Try to re-create the positive emotions that you felt around the time of the event
- As you are savoring, let your thoughts wander to anything else about the happy experience that makes you feel good. Then, just mentally hold on to whatever feels good.
- Take a deep breath, and pay attention to how these emotions feel in your body. Let the emotions fade on their own, until you are ready to go back to whatever else you were doing.



https://greatergood.berkeley.edu/article/item/10_steps_to_savoring_the_good_things_in_life

Have a Beautiful Day

- Set aside a free day to indulge your favorite pleasures
- Design what you will do, hour-to-hour
- 1 day every month

Enhancing Gratifications

Strategy #2



Flow

- State of mind spontaneously arises when we become immersed in an activity so completely that we lose track of time
- It has similarities with mindfulness because it requires focus in the present moment.
- the defining feature of a flow state of mind is intense experiential involvement in an activity that requires personal effort and <u>skill</u>
- A person's <u>capacities are challenged</u> by trying to <u>meet a cherished goal</u>
- If the task is too easy, apathy and boredom can set in, but if the task is too difficult, anxiety can arise

Essential Components of "Flow" Activities

- Challenge-Skill Balance: The task is challenging and requires skill
- Concentration on task at hand
- There are clear goals & unambiguous, immediate feedback
- We have deep, effortless involvement
- There is a sense of control (feel we can do anything, unstoppable)
- Our sense of self vanishes (free from selfmonitoring)
- Transformation of time (time stops)
- Autotelic experience (intrinsically motivated to do task)



Finding Flow Activities (Kotler, 2021)

• 1. Identify your most enjoyable activity (intrinsically rewarding)

- e.g., Cooking, gardening, hiking, running, swimming, gaming, yoga, painting, crafts, etc.
- Make sure to carve out enough time
- Minimum Dose: Kotler (2021) recommends <u>at least 90 minutes once or preferably twice a</u> week to immerse yourself in the activity undistracted.
- Elimination of distraction and multitasking are crucial for triggering a flow state

• 2. Identify your most focused time of day

- People vary best in the morning, evening, after a nap, etc.
- Take 5-minute breaks every 20-30 minutes

• 3. <u>Choose a daily recovery time</u> (Kotler, 2021)

- Ensure you have a segment of time every day when you completely detach from work and technology
- You may do this by spending time with loved ones, watching a movie, walking your dog, or meditating. You might enjoy a combination of these things.

https://positivepsychology.com/flow-activities/

Examples

Music

- Listening to music
- Performance/playing
- One of the easiest ways to get into the flow state is by listening to music while exercising, which also boosts endurance (Karageorghis & Priest, 2012).

Gaming

 Due to the balance between the ability of the player and the difficulty of the game, concentration, direct feedback, clear goals, and control over the activity.

Learning

 Gamified learning can make it more enjoyable and interactive

Hobbies

 e.g., art, gaming, dancing, or rock climbing, we all have something we love doing regardless of external rewards!

Summary of Strategies

- Gratitude Diary (5 minutes daily, for 2 weeks)
- Forgiveness (REACH Method)
- Entering into a surprise arrangement with a friend or lover
- Savoring
- Mindfulness
- Have a Beautiful Day
- Identify and engage in "flow" activities (90 minutes, 1-2x/week)



References

- Seligman, M. E. P. (2002). Authentic Happiness. Atria.
- Nikrahan, G. R., Suarez, L., Asgari, K., Beach, S. R., Celano, C. M., Kalantari, M., Abedi, M. R., Etesampour, A., Rezaei, A., & Huffman, J., C. (2016). Positive psychology interventions for patients with heart disease: A randomized controlled trial. *Psychosomatics*, 57, 348-358.
- Nikrahan, G. R., Laferton, J. A. C., Asgari, K., Kalantari, M., Abedi, M. R., Etesampour, A., Rezaei, A., Suarez, L., & Huffman, J. C. (2016). Effects of positive psychology interventions on risk biomarkers in coronary patients: A randomized wait-list controlled pilot trial. *Psychosomatics*, 57, 359-368.
- 10 Steps to Savoring the Good Things in Life. <u>https://greatergood.berkeley.edu/article/item/10 steps to savoring the good things in lif</u> <u>e</u>
- 6 Flow Activities & Training: How to Achieve a Flow State. <u>https://positivepsychology.com/flow-activities/</u>
- REACH Forgiveness of Others. <u>http://www.evworthington-forgiveness.com/reach-forgiveness-of-others</u>

