Refreshed to Impress: A Look at the 2021 PreventT2 Curriculum

Sarah Piper





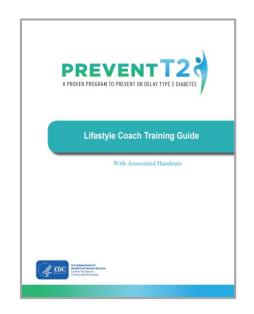


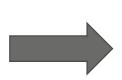


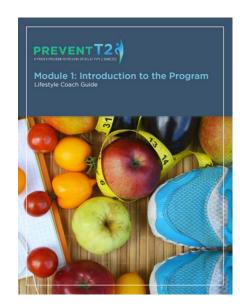
Emory Centers for Public Health Training and Technical Assistance

Background on CDC Curriculum Updates

- Summary of evidence was compiled
- Evidence reviewed and recommendations made by panel of experts
- Revisions and updates made
 - Field testing was conducted with some revised modules and feedback incorporated









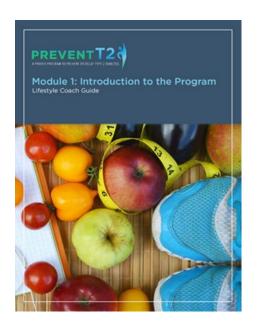






Overview expectations

- This presentation will present an overview of the updates made to the 2021 Prevent T2 curriculum
- Themes will be revealed and reviewed
 - "What does this mean for you"- after each theme discussed
- We will not review detailed changes session by session
- Lifestyle Coaches will need to spend independent time reviewing changes session by session before leading a group using the updated materials











Prevent T2 Update Themes

Module titles

Relatability and Cultural Relevance

Facilitation enhancements

Program Goals

Small Steps Focus

Nutrition Content Action Planning Approach

Enhanced tools for participants









MODULE TITLES

2021 Prevent T2 Sessions

- 1. Introduction to the program
- 2. Get Active to Prevent T2
- 3. Track Your Activity
- 4. Eat Well To Prevent T2
- 5. Track Your Food
- 6. Get More Active

- 7. Energy In, Energy Out
- 8. Eating to Support Your Health Goals
- 9. Manage Stress
- 10. Eat Well Away From Home
- 11. Managing Triggers
- 12. Stay Active to Prevent T2

- 13. Take Charge of Your Thoughts
- 14. Get Back On Track
- 15. Get Support
- 16. Stay Motivated to Prevent T2

- 17. When Weight Loss Stalls
- 18. Take a Movement Break
- 19. Keep Your Heart Healthy
- 20. Shop and Cook to Prevent T2
- 21. Find Time for Physical Activity
- 22. Get Enough Sleep

- 23. Stay Active Away from Home
- 24. More about Type 2
- 25. More about Carbs
- 26. Prevent T2 for Life







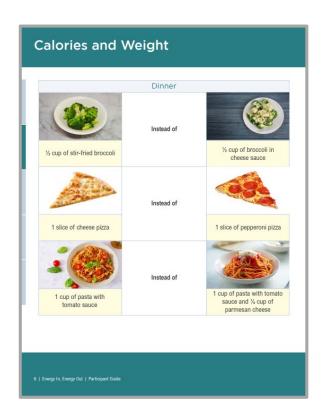


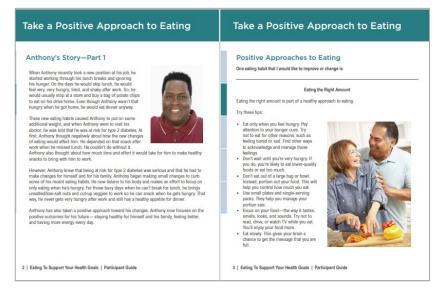
RELATABILITY AND CULTURAL RELEVANCE

Image updates









More graphics to improve readability - Real and relatable foods depicted - Diversity of participant images









Updated cultural representations of people and foods















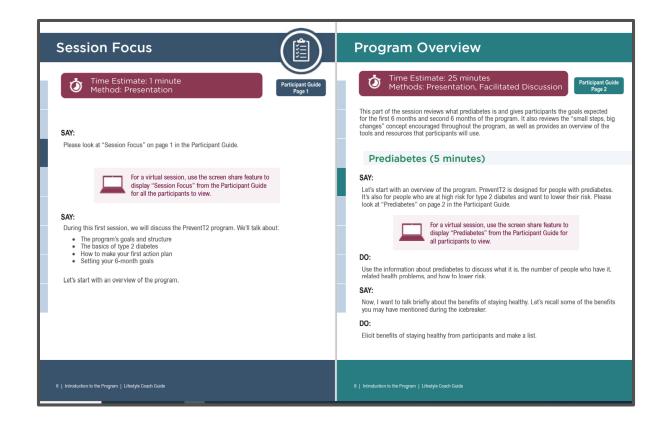




FACILITATION ENHANCEMENTS

Format and Facilitation Updates

- Participant and Lifestyle Coach guide aligned with page number references for the Lifestyle Coach to easy connect with participant handouts
- More coaching language infused in Lifestyle Coach Guide
- Tips and checklists for virtual and in person delivery included and integrated throughout each session





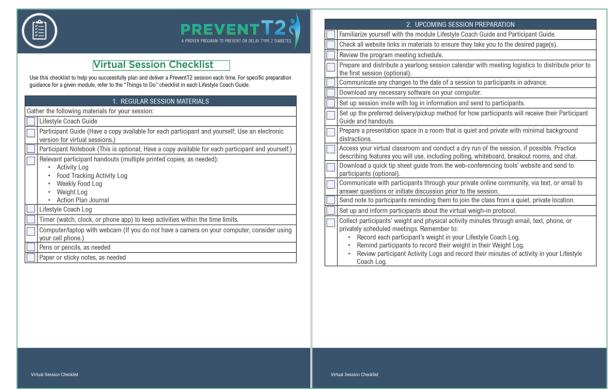






Session Checklists





In-Person Program Checklist





Virtual Program Checklist





Participant Stories and Examples

- Stories and examples reflect the diversity of National DPP participants
- Stories have been reformatted to be presented in two parts to encourage more group discussion

Ways To Get More Active

Olga's Story—Part 1

Olga is at risk for type 2 diabetes, so she's trying to get a little more active each week. Her goal is to be active for at least 150 minutes per week at a moderate pace.

Week 1: Olga takes a gentle stroll around the block. It takes her about 10 minutes. She does this for 3 days that week.

Week 2: Olga walks around the block two times. It takes her 17 minutes. She does this for 5 days that week.

Week 3: Olga walks around the block three times each on Monday, Tuesday, and Wednesday. It takes her 21 minutes. Toward the end of the week, her work gets very busy, and she ends up staying late a couple of days. It's dark by the time she gets home, and she doesn't want to be active.

By Saturday, she is discouraged and feels like giving up. She does not get active at all that weekend.



Olga's Story—Part 2

Week 4: Olga decides to follow the same walking schedule as she did on Monday through Wednesday of Week 3. Monday is hard because she missed several days, but Tuesday is better, and by Thursday she is again able to walk around the block three times in 21 minutes. On Friday, she is feeling great and adds some hills to her route. This week, she exercises every day. Starting on Saturday, she also does 2 sets of 3 reps with a resistance band.

Week 5: Olga follows the same walking schedule as she did on Monday through Wednesday of Week 3. She walks around the block 3 days this week. For 2 days this week, she also does 3 sets of 5 reps with a resistance band.

These days, Olga is meeting her activity goals. She's lost weight. And her blood sugar is lower than it was before she started getting more active.

2 | Get More Active | Participant Guide

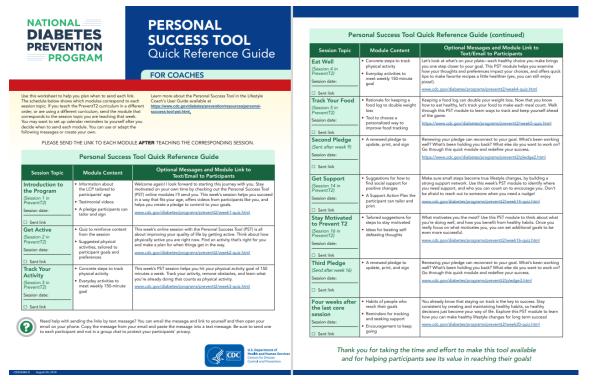








Integration of Personal Success Tool



Tips for connecting with participants in between sessions are infused







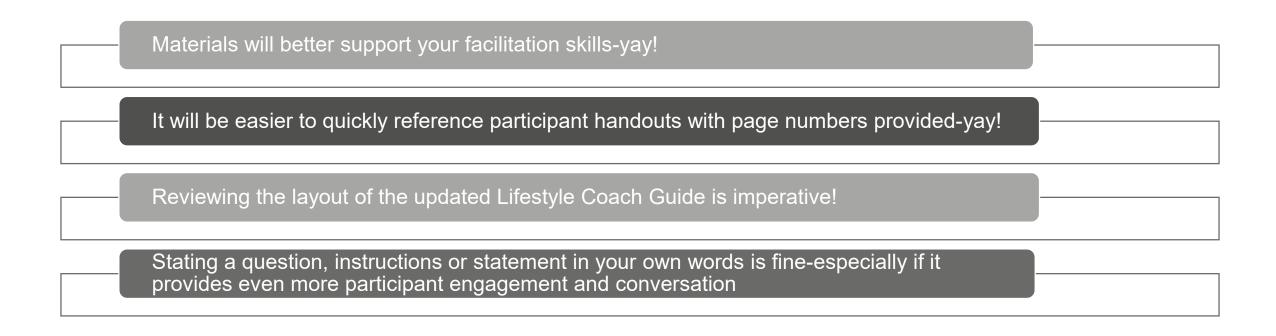


During this session: □ Remind participants they must be cleared for physical activity by a healthcare provider prior to doing any physical activity associated with the lifestyle change program. □ Remind participants to have a resistance band, two small weights, or two household items to use as weights nearby for the "Build Your Muscles" activity. □ If the session will be conducted in person, bring resistance bands and small weights for participants to use for the "Build Your Muscles" activity.

After this session:

- Communicate with your participants via email, text message, app, or social media to continue the conversation on getting more active. Here are some examples of messages to post:
 - "Since our last session, what small steps have you made to increase your activity? Please share your successes with the group."
 - "Have you tried tracking any additional details about your activity since our last meeting? If so, did you learn anything from these new details? Share what
- Remind participants they can review the Personal Success Tool module, "Get Active," which was presented in Module 2. [www.cdc.gov/diabetes/programs/preventt2/quiz.html?week=2]

Facilitation enhancements- What does this mean for you?











PROGRAM GOALS

Revised goals

By the end of the first 6 months, PreventT2 program goals are to:

- Lose at least 5 percent of your starting weight,
- Lose at least 4 percent of your starting weight and log an average of 150 minutes of activity each week,

OR

Lower your HbA1C by 0.2 percent

PreventT2 Goals





PreventT2 is a yearlong program. It's designed for people with prediabetes. It's also for people who are at high risk for type 2 diabetes and want to lower their risk.

PreventT2 Program Goals

By the end of the first 6 months, PreventT2 program goals are to:

- Lose at least 5 percent of your starting weight,
- Lose at least 4 percent of your starting weight and log an average of 150 minutes of activity each week, OR
- · Lower your HbA1C by 0.2 percent.

By the end of the second 6 months, program goals are to:

- . Keep off the weight you've lost
- Keep working toward your weight or HbA1C goals, if you haven't reached them
- . Lose more weight if you wish, but no more than 1 to 2 pounds a week
- . Keep getting at least 150 minutes of activity each week

Losing weight can:

- Prevent or delay type 2 diabetes
- · Ease sleep problems, arthritis, and depression
- · Lower your blood pressure and cholesterol level
- · Make you feel better about yourself

Getting more active can:

- Prevent or delay type 2 diabetes
- · Give you more energy
- Help you sleep better
- · Improve your memory, balance, and flexibility
- Lift your mood
- · Lower your blood pressure and cholesterol
- · Lower your risk of heart attack and stroke
- · Lower your stress level
- · Strengthen your muscles and bones

3 | Introduction to the Program | Participant Guide

All About A1C

You can learn more about HbA1C by visiting the CDC's All About Your A1C web page.

Source: www.cdc.gov/ diabetes/managing/managing-blood-sugar/a1c.html









SMALL STEPS

Small change focus

- Emphasis throughout curriculum on small changes that can have a big impact
- Scripting in Lifestyle Coach Guide
- Participant handouts
- Habit formation action plan approach reinforces a small changes





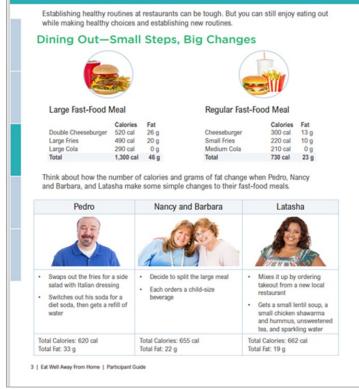


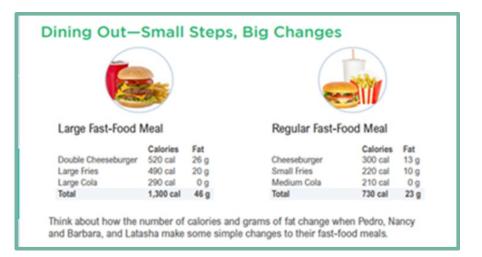




Small change focus















Small Change Focus- What does it mean for vou?

Make "small change questions" a part of your Lifestyle Coach vocabulary

Listen for and reflect back small changes and strengths shared by participants

Encourage small change experiments to address a desired change/new habit

Celebrate small changes participants make

"Sharon, I know you are working on your afternoon snacking. What is one small change you might be willing to try related to snacking?"

"Ed, it sounds like you made a small change by parking further away when you go to the store to increase your daily steps!"



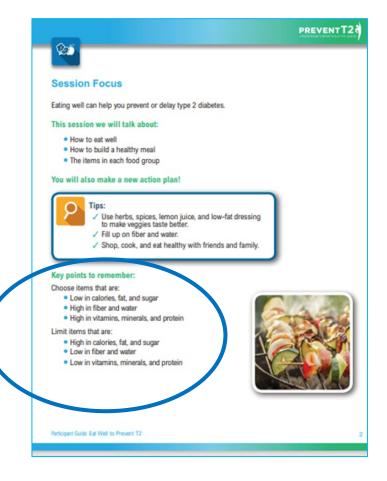




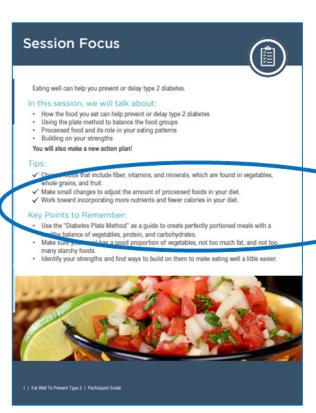


NUTRITION CONTENT

Focus on Nutrient Density vs. Calories



Subtle shift in messaging to put attention first on nutrient density of food choices over calories.





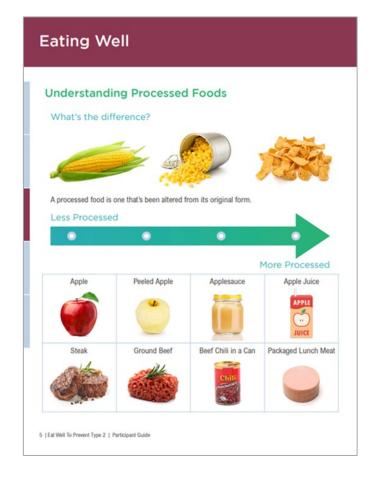






Nutrient Dense Food Focus

- Explains and discusses processed foods
- Encourages choosing more nutrient dense forms of food when possible
- Focusses first on nutrients a food can provide vs. just looking at the calories it contains





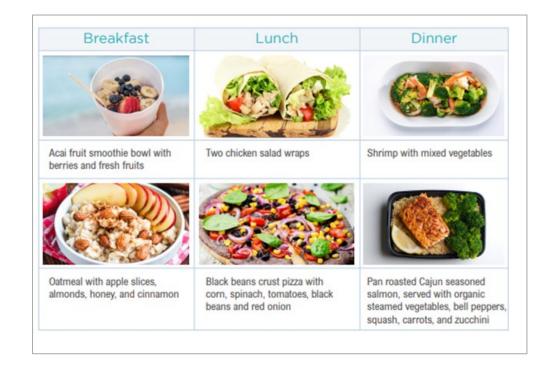






Healthy patterns of eating using diabetes my plate







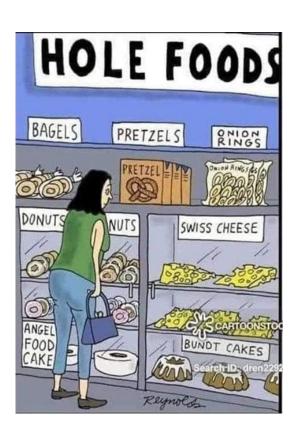






Focus on whole foods - What does this mean for you?

- Re-direct participant focus from simply on calories to nutrient density/whole foods & portion sizes
- Use food tracking to reveal strengths and opportunities around whole foods vs. processed
- Provide opportunities for practice identifying nutrient dense foods
- Continue to convey that all foods can fit and avoid a good food bad food language
- Refer participants with need for individualized guidance to a Registered Dietitian or other healthcare provider
- Be mindful of participant realities*











ACTION PLANNING APPROACH

Understanding Habit Formation

- Habit: a routine of behavior that is repeated regularly and tends to occur subconsciously
- Habit formation: the process by which behaviors become automatic
- Habits can form without a person intending to acquire them
- Habits can be deliberately cultivated - or eliminated - to better suit one's personal goals





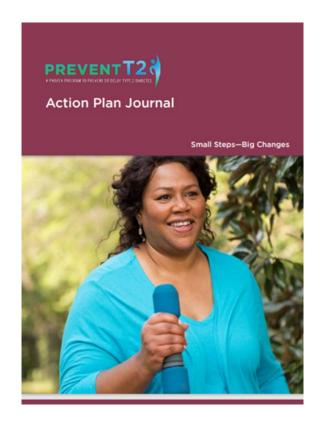






Prevent T2 Action Plan – Focus on Routines

- Shift from a weekly goal focus to a weekly routine focus -routines that can turn into habits over time
- More emphasis on a small steps to big changes approach and messaging
 - Simple actions become habits more quickly
- The action plan is about planning a new routine











Refreshed Action Plan Steps

Action Plan

Use this log to track your progress as you change your routine. Depending on the routine, you may practice several times a day, or a few times a week. Each time you try it, note how it went. If it's not working and you need to change something, write it down too. You don't need to share this log with your Lifestyle Coach. It's just for you.

Step 1: What routine do I want to add, stop, or change?			Today's date:	
Step 2: Wha	t new routine do			
Step 3: Wha	t cue will help me			
Date / Time	Did it work? Reflection: How is it going? Do		I need to change anything?	
	Yes No			

3 | Action Plan Journal

- Step1: What routine do you want to add, stop or change?
- Step 2: What new routine do you want to try. Be specific and realistic
- Step 3: Choose a cue or hint (time, location, people, feeling, attached to a current routine
- Step 4*: Repeat it and track what happens

*DTTAC recommendation to overtly state









Habit Formation Approach- What does it mean for you?

☐ Familiarize yourself with habit formation- *read the action plan* journal ☐ Practice setting your own new routine action plans using the PT2 forms ☐ Consider reviewing habit formation approach in a pre-session 1 (after recruitment session 0 but before formal curriculum sessions begin) ☐ Consider attending an advanced training in habit formation ☐ Focus on small steps in conversations ☐ Talk about routines around our eating and activity ☐ Help participants use willpower and choice in planning their new routines, vs. in the behavior itself ☐ Provide examples/Practice this approach with the PT2 participant stories to build participant efficacy ☐ Participants can work and re-work on the same routine for weeks-*after all, repetition is needed*

Say More

- · Create healthy routine
- · Develop healthy habits
- What is a small step you could take?
- How can you make the routine easier?
- What new routines might help you work on _____?

Say Less

- How can you stay motivated?
- · Use self-control/willpower
- What healthy choices can you make?







ENHANCED TOOLS FOR PARTICIPANTS

2021 Prevent T2 Supplemental Materials



Activity Log

Action Planning









Food Trackers

- Offers practical and flexible approaches to food tracking
 - Weekly food log
 - Food tracking activity log:
 - Track one meal for several days
 - Track days not at work
 - Track one work day and one day off
- Focus on what can be learned
 - "From Tracing to Taking Action"
 - "Learn from your logs"

How To Track Your Food

Tracking Methods

Track 1 full day of eating.	Figure out where your calories are coming from and your eating patterns in a single day.	
Track 1 working day and 1 day off.	Since eating patterns can change between days you work and days you don't, track 1 working day and 1 non-working day to get a sense of how you eat at work and at home.	
Track 1 meal for a few days at a time.	Get a better idea of the range of foods you have at specific meals and where you might find some easy tweaks or adjustments to make. After you do a tune-up on that meal, track another meal.	
Track 3 to 4 full days.	Learn fast and furious! Use an app, take photos with you phone, or take notes in a notebook.	
Track for just a weekend, vacation days, or other non workdays,	When our routines change, our eating patterns change. Zero in on your weekend, days you don't work, or vacation days to keep on track with your healthy eating goals.	
Track everything you eat and drink in between meals.	Sometimes it's not the meals, but what you eat in between. Being mindful of portions and snacks, and when and where you have them, can help you plan ahead.	
Track your drinks.	Drinks can be a source of "hidden" calories. Focus on tracking the drinks you have with or between meals. Measure how much sugar, milk, or cream you add to your tea or coffee. Measure the ounces in your glasses at home to confirm how many calories you've been drinking. And look at the menu at your coffee shop to find out what's in your drink.	

8 | Track Your Food | Participant Guid









Weekly Food Tracker



Meal/Snack	Time	Item	Amount (piece, volume, weight)	Calories
Breakfast				
Lunch				
Dinner				
Snacks				
Drinks 0 0 0 0				
Daily Reflection				

Meal/Snack	Time	Item	Amount (piece, volume, weight)	Calories
Breakfast				
Lunch				
Dinner				
Snacks				
Drinks				
Daily Reflection				

Weekly Food Log (Optional)

Weekly Food Log (Option









Food Tracking Activity Log

"...start by tracking a shorter period of time or something specific."











Activity tracker

- Formerly known as Fitness Log
- Give to participants after the Track Your Activity module
- Added "pace" to the log to encourage participants to be aware of an track if their activity pace was easy, moderate, or hard.











Food & Activity Tracker Updates - What does this mean for you?

- Guide participants to consider what method and approach to tracking feels most doable for them
- Reinforce that any amount of food tracking can be helpful
- Incorporate learn from your logs into your regular session conversations
- Review new logs and food tracking methods offered
- Incorporate questions and conversations around physical activity pace

"Consider the approach to food tracking would be most helpful or feels most doable for you to start with?"

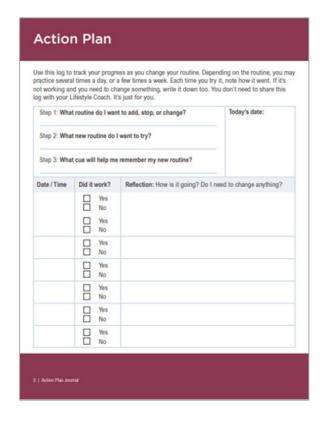








Refreshed Action Plan Steps



- Step1: What routine do you want to add, stop or change?
- Step 2: What new routine do you want to try. Be specific and realistic
- Step 3: Choose a cue or hint (time, location, people, feeling, attached to a current routine
- Step 4*: Repeat it and track what happens

*DTTAC recommendation to overtly state









Updated Supplemental Materials-What does this mean for you?

Talk with your program coordinator about your organization's specific approach to utilizing curriculum tools

Review each tool in detail

Consider when each tool will be introduced in your program sequence

Anticipate participant questions and/or challenges with each tool









Prevent T2 Update Themes

Module titles

Relatability and Cultural Relevance

Facilitation enhancements

Program Goals

Small Steps Focus

Nutrition Content Action Planning Approach

Enhanced tools for participants









Next Steps

- □ Review the CDC Curriculum Crosswalk
- Review the curriculum materials session by session
- □ Discuss changes with your program coordinator and other lifestyle coaches
- □ Reach out to CDC CSC or DTTAC Common Ground community with questions

Curriculum Crosswalk

PREVENT T2

Curriculum Crosswalk



Module Content Crosswalk

The crosswalk provides a detailed overview—by module—of the changes made to the Prevent12 curricula. Unless otherwise noted, every change listed has been made to both English and Spanish curriculums. This resource is meant for training entities, current Lifestyle Coaches, and DDC-recognized organizations using their own CDC approved version of the curriculum.

PreventT2 Program Overview

- Added information about the PreventT2 curricula updates overview, including what's new and what's changed.
- Updated the PreventT2 program goals to reflect the 2021 CDC Diabetes Prevention Recognition Program Standards.
- Added information about the National DPP Customer Service Center, including direct link.
- The Things To Do section is now specific/unique to each module, including communications to send before and after the session, and new optional activities.
- New Session Checklists have been developed to provide Lifestyle Coaches with a comprehensive list of activities to help them successfully plan and deliver each session in person or virtually.
- Several handouts have been updated—Action Plan Journal, Food Tracking, and Activity Log. Specific details about each appear within their respective Modules below. Other handouts have been given design updates to match the updated PreventT2 look and feel, including the PreventT2 completion certificate which allows Lifestyle Coaches to include their organization/propram loop.

Module 1: Introduction to the Program

- PreventT2 program goals were updated to reflect the 2021 CDC Diabetes Prevention Recognition Program Standards. This includes updating how to determine a participants' weight loss goal (Weight Loss by the Numbers).
- . Introduction to the curriculum's new "small steps, big changes" concept.
- Introduction of the revised Action Plan Journal with new nutrition and weight loss themes
 and shifts from a behavioral goal-setting format to a routine-building and habit formation
 approach. The plan also gives participants the opportunity to write personal goals that
 reflect their motivation for a healthier lifestyle.
- New link to additional information for participants to learn more about AbA1C.
- New story, Alina Nguyen, focused on making lifestyle changes that are realistic to help her successfully meet her goals, which gave her motivation and confidence to complete the yearlong program.

1 | Curriculum Crosswalk

- Added information and direct link to the Personal Success Tool (PST) modules. Specific
- modules including Commit to Change and the Personalized Pledge are included.

 Addition of Corrine Tiliano's (English) and Maria Ortega's (Spanish) testimonial video for motivation to participate in the program and make healthy lifestyle changes.

Spanish Module-Specific Changes

- Developed the new story to be more relatable to the Hispanic/Latino population, such as adding language throughout the module that highlights the importance of family and loved ones.
- Added My Promise, an optional activity, to encourage participants to write a personal letter to themselves or a loved one, that serves as a reminder for why they want to make lifestyle changes.

Module 2: Get Active To Prevent Type 2

- Added a section on the Benefits of Getting Active and encourage participants to think about how physical activity will help them achieve their (and the program) goals.
- Revised Teo's Story to allow for participant discussion activity about ways Teo can get active and increase his physical activity over time.
- Included the concept of small steps by asking participants to identify one way they will
 commit to increasing their physical activity during the upcoming week.
- Added tools to help participants within the Plan for Success section, including the PST module, Get Active, and The Move Your Way activity planner.
- · Revised and more comprehensive list of tips to help participants work out safely.

Module 3: Track Your Activity

- Updated Activity Log (formerly Fitness Log) now provides space for participants to track "pace."
- Included an activity, Purpose of Tracking to help participants connect tracking with their weight loss goals
- New story, Chris, that asks participants to offer advice about how to address barriers to staving active.
- The table in How to Overcome Challenges includes more added space for participants to brainstorm ways to overcome the various challenges.
- Addition of PST module, Track Your Activity.

2 | Curriculum Crosswalk







