# Turn Down the Noise, Turn up the Knowledge Dissecting Commercial Weight-loss Plans <br> OAC National Convention <br> October 25-28 2012 <br> Stephanie Deivert, RD, LDN 



## Weight Watchers ®

- Available at http://www.weightwatchers.com



## The Overview



- Healthy choices - based on the Weight Watchers ® Points system
- Power foods - foods defined by Weight Watchers® as filling and healthy choices for you to rely on if you do not want to keep track of points
- No required or prepackaged foods - just a "simple" easy to follow plan
- Fitness goal - to help obtain and maintain weight loss goals
- Various ways of support throughout the program


# Weight Watchers ® The Plan 

PointsPlus 2012

- Every food has a PointsPlus value
- Based on protein, carbs, fat, and fiber
- Wraps it all up into one easy-to-use, number
- You get a daily personalized PointsPlus Target
" You also get extra "weekly" points to spend


## Fitness Goals

" Give you "extra points" to spend throughout the day

- Based on:
- Height, weight, gender
- Intensity of exercise
- Type of exercise



## How to Figure Out Points

- Given a Weight Watchers $®$ calculator or can use calculator online
- Subscribers can use etools to look up and count daily points
- etools has over 40,000 food point values
- Complete book - 20,000 food point values
- Dining Out Companion - from A-Z food point values
- Weight Watchers © does have a line of food that you can purchase



## Simply Filling

- Choose the defined green triangle foods

- Instead of keeping track of the points
- These foods typically are higher protein, fiber and water foods that would help you to feel more full
- Greek yogurt
- Fat free milk
- Fruits
- Vegetables
- Soups


## Two Options

- Weight Watchers ® Meetings
- Weekly - educational topic
- Run by success stories of Weight Watchers
- Confidential weigh ins
- Supportive staff
- You do not have to talk
- Online
- PointsPlus ® instruction online
- Use online tools
- Track food, exercise
- Look up recipes - 3500
- Interactive cooking help
- Chart your progress
" Look up workouts
- Cheat Sheets
- Recipe builder for lightening up your favorite recipes


## Cost



Weight Watchers ® Meetings

- Depends on Location
- $35 \$$ to join
- 13\$ per week
- OR 10 week package 124\$

Online
Standard Monthly Plan

- \$48.90 for the first month
- \$18.95 each additional month

Lifetime members are free, must meet and maintain weight loss goal for 6 weeks and maintain within 10 lbs at monthly weight checks

## Pros



- Overall a very sound diet, exercise and behavior plan
- Widely available (sites or online)
- Incorporates behavior, exercise, nutrition and education
- No commitments, you pay as you go
- No special foods, teaches healthy eating and is personalized
- Children between the ages of 10-17 need a doctor's note with a goal weight
- Offers a great deal of Weight Watchers ® professional as well as peer support


## Cons



- ? Cost
- Need to have a lot of nutritional info to figure out points
- Meetings are dependent on the leader in that area
- Point estimations will not work for some individuals and no way to correlate calories into points
- Will not work when every calorie counts
- Zero points does not mean zero calories
- If you eat a lot of zero point foods, the calories can add up
- Those with very low calorie needs
- After a significant weight loss


## Jenny Craig ${ }^{\circledR}$

- Available at www.jennycraig.com



## Jenny Craig ® Overview

- Personalized consultations (in-center or online)
- With Jenny Craig ® certified consultants
- Activity plans
- Tools for success
- Meal plans, prepackaged foods
- Based on calories
- Use gender, height, weight, age and activity for estimations
- Meal plans range from 1200-2400 calories


## Program Choices

- Jenny Set Go - trial program (10-12 weeks)
- Premium Success - 1 year program with maintenance factor, weaned off of Jenny Cuisine $\circledR$ and on to real foods
- Metabolic Max - Premium Success + Body Media ® Arm Band and access for 6 months


## The Diet

- Can choose from pre-planned menus or personalized (of the Jenny Cuisine®) menus with your consultant
- Meals purchased initially are breakfast, lunch and dinner plus 1 snack or dessert
- For the premium and metabolic max programs you are weaned from the Jenny foods to all regular foods starting around 6 months
- Meals do not include fruit, vegetable, low fat dairy but these are incorporated into the meal plan


## The Theory

- Teaches portions with pre-packaged foods, then wean to prepared food in correct portions
- Teaches the Volumetrics ® Approach
- Feeling full on fewer calories by choosing foods higher in water, fiber and protein and lower in fat
- Mixing non-starchy vegetables into a pasta dish will lower the calorie density without decreasing the portion
- Lean meats over higher-fat meats or drinking two cups of fat-free milk for the same calories as one cup of whole

Volumetrics $®$ Barbara Rolls, PhD, professor of nutritional sciences at Pennsylvania State University

## Jenny Craig @ Support

- One on one consultations
- As often as you want
- Weight checks 1 time per week; measurements taken 1 time per month
- Community support - community forums and blogs with information and support
- Online tracking tools - menu planner, activity tracker, online journal and progress tracker, guide to nutrition labels, dining out guide, educational videos, tips and strategy guides
- Personalized workout ideas


## Jenny Craig ® Cost



- Jenny-Set-Go - \$30, for 12 weeks plus \$12-18 per day for the cost of food (\$360-540 per month)
- Premium Success - \$499 for 1 year plus \$12-18 per day for the cost of food
- They often run specials for \$100 off
- Some locations will give half of your money back if you meet and maintain your goal for 1 year
- \$49 per year after your first year
- Metabolic Max - \$599 for 1 year plus \$12-18 per day for the cost of food
" Body Media ® Core Armband plus 6 months of access = \$160

- One on one counseling approach (online or in center)
- Easy planned menus with convenient pre-prepared foods
- Longer programs wean on to regular food
- Widely available, if not in center than online
- Online support message boards and blogs as well as tools
- Incorporates behavior, exercise, support, nutrition and education
- Based on portion sizes, calories, and Volumetrics ® overall very sound diet and education
- Will counsel "healthy" children ages 14-18 with parental signature



## Cons

- Cost (you could easily spend up to \$3000 just in Jenny Cuisine alone $®$ for one person for the year) assuming you are weaned off around 6 months
- Can not incorporate special diets, allergies etc.
- May not work well if you have to cook for the family
- May have trouble truly "learning" if you are relying on prepackaged foods
- Could make dining out or socializing difficult due to the reliance on prepackaged foods
- Lacks face to face support from others going through the program


## LA Weight Loss ®

- Available at http://www.laweightloss.com



## Weight Loss

## LA Weight Loss ® - Overview

- Based on an LA-Exchange system (similar to the concept of the diabetic exchange system)
- Uses weight and height to give you meal plan
- Focuses on food groups and portions and eating a "LABalanced Diet"
- No 'prepackaged foods' but does incorporate 2 bars into daily meal plans


## LA Weight Loss: Options

- In-Center or At-Home programs
- Only about 40 centers open now mostly in PA, DE and NJ
- At home, you can speak with or CHAT with a counselor every day except Sundays
- They recommend you call weekly to monthly for check-ins and weights, they will also review your food diary
- LA-Advantage
- LA-Drive
- LA-Express


## LA Advantage Includes

- A 2-part LA Weight Loss Menu Plan
- Rapid Results - for the first 20 lbs. (more strict eating plan)
- LA My Way Menu Plan - gives more food choices, and just gives a guide of how many exchanges of each food to eat each day
- For example: for 150 lb . weight loss goal 1 day would be
- 2 protein, 2 starch, 3 veg, 1 fruit, 1 fat, 1 dairy, 3 extras and 2 bars
- Flexible Meal Combos - pre made guide, developed by dietitians, that tells you how many servings you should have with each meal based on LA's recommendations


## LA-Advantage

- Monthly Diary- a food diary with the LA exchanges in them
- Takeoff Juice - recommend starting the diet with a 2 day juice cleanse and for 2 days every 14 days
- LA Lites - Nutrition Bars in 11 flavors (2 incorporated into your daily meal plans)
- Weight Loss Tools \& Support -program guide and counseling
- They do have some recipes online and recipes of the month
- All recipes are broken down for LA exchanges


## LA-Drive

- LA-Advantage products plus
- LA Metabolic MultiSystem: a multivitamin, mineral, and herb combination
" LA PlateauBreaker- a strict 5 day diet plan, "skinny sticks" that you put into your water $3 \times$ per day, LA Lites, and everything else you need for the plan
- Shopping List-a note pad with only foods allowed on your diet


## LA-Express

- LA-Drive products plus
- SnackBuster: another vitamin "with chromium for healthy glucose metabolism"
- SlimDown Powder: A meal replacement, it counts as 1 LAStarch exchange and 1 LA-Protein exchange
- LA Shaker Bottle: Holds up to 20 oz. (600ml) of liquid. BPA free
- The Free-to-Live ${ }^{\text {TM }}$ Lifestyle Guide: Weight loss tips on exercise, stress, dining out, dealing with pressures in dieting


## LA Weight Loss ® - Products

- Helpful items available for purchase:
- 7 cookbooks
- Food Scale
- The Right Portions Plate
- Portion Control Kit
- Various food and supplements



## Cost

- In-clinic counseling is \$9.95 per week
- At home customers do not have an additional charge for phone or computer chat services
- Other products sold individually



## Pros



- Flexible with foods and dining out
- Teaches portions and incorporates all food groups
- Teaches menu planning, cooking methods
- Counselors do have dietitians on staff to call for support
- Parents can purchase products for children 13 yrs or older
- Simple system to follow if you are measuring portions
- Check Box System
- Support available - chat rooms, tools available for purchase


## Cons



- Cost
- Little component of exercise
- In center is not available in most states
- You are a little more on your own unless you are actively seeking guidance
- Some products or claims seem questionable or gimmicky
- Is very carb/sugar weary
- "Too many sugars in carrots"


## Nutrisystem ${ }^{\circledR}$

- Available at www.nutrisystem.com


## Nutrisystem

## Nutrisystem® Overview

- Prepackaged meals delivered to your home
- 140 meals to choose from
- You add fruits, vegetables and dairy
- Based on calories
- Women's meal plans average around 1200-1300 calories
- Men's meal plans average around 1400-1500 calories
- Incorporates Glycemic Index
- The entrées themselves are tested
- Balanced meal plans
- 50-55\% carbohydrate, 20\% protein, 20-25\% fat


## Nutrisystem ®

- Has pre-made meal plans as well as personalized meal plans
- Pay more for personalizing your meal plan
- Access to a counselor or dietitian for personalization
- Have pre-made meal plans up to 2200 calories
- Breakfast meal options - 60-210 calories
- Lunch meal options - 100-250 calories
- Dinner meal options - 80-280 calories
- Snack/dessert options - 60-170 calories
- Meal plans are 3 meals per day, 3 snacks
- Includes 3 prepackaged meals and 1 snack/dessert option per day


## Nutrisystem ® Grocery Guide

- Smart Carbs
- Low Gl foods
- Starchy vegetables, whole grain rice or bread, fruit
- Power Fuels
- Protein foods or fats from nuts
- Eggs, lean meat, string cheese, fish, fat free milk, light yogurt
- Vegetables
- Essentially all of the nonstarchy vegetables
- Extras
- Free foods
- Sugar free gelatin, spices/seasoning, broths, fat free dressings, calorie free beverages


## Daily Planner

- A guide for each meal and snack
- Check them off as you go throughout the day
- Sample
- Dinner Entrée
(prepackaged)
- Smart Carb
- Vegetable
- If you are still hungry you can eat more vegetables



## Nutrisystem Success ®

- Free grocery guide and dining out guide
- Interactive online and mobile tools and trackers
- Counselors and registered dietitians are available 7 days per week, 7 am -midnight
- Specialized RD's and RN's
- Message boards, blogs and chat rooms
- Exercise - My Daily 3 fitness plan
- Recommends many different exercise or activity options
- 10 minutes, 3 times per day


## Who can't do Nutrisystem®?

- Vegan or gluten free
- Soy, peanut or latex allergies
- Does not recommend plan to those needing to be on a sodium restricted diet, like those with CHF or CKD
- Need physician approval on certain medications
- Men weighing over 450 lbs and women weighing over 400 lbs need physician approval, and monthly doctors visits and individualized meal plans can be created


## Specialized Nutrisystem®

Nutrisystem ® D

- Same plan, plus Omega 3 supplement
- Eliminated some menu items
- Educational materials are directed towards diabetes
- Access to certified diabetes educators
- Research shows a 0.73\% reduction in A1c over 6 months

Nutrisystem ${ }^{\circledR}$ Silver ${ }^{\circledR}$

- Focus on heart health by incorporating an omega-3 supplement
- 65 yrs + or those 51 yrs + with conservative weight loss goals
- Women additionally receive a calcium plus vitamin D supplement to support bone health


## Specialized Nutrisystem ®

Nutrisystem® Vegetarian

- 80 Nutrisystem food items are meat-free
- Lacto-ovo vegetarian diet


## Nutrisystem for Teens (NS4T)

- ages of 14-17
- Children need to be above $85^{\text {th }}$ percentile and have doctors prescription
- 1400 calories per day for girls
- 1700 calories per day for boys
- meets age-appropriate nutritional recommendations


## Transition and Maintenance

## Programs

- Weekends on Your Own
- 5 days of entrees and snacks/desserts per week
- At Home Tool Kit, including portion-control tools (e.g., plating guide and graduate serving utensils), cookbook, eating out guide
- Dinners on Your Own
- Breakfast and lunch entrees plus snacks/desserts
- At-Home Tool Kit


## Transition and Maintenance

## Programs

- Just Lunches and Snacks
- Lunch entrees and snacks/desserts
- The meal planner and At-Home Tool Kit
- Success A La Carte
- For an annual fee 50\$ per year
- Select what you want
- Receive free shipping and a 20\% discount on all A La Carte orders


## Cost



- Basic - \$8.21 per day or \$230 per month with auto delivery
- Pre-selected foods
- Does not include counseling, but it can be purchased separately
- Includes daily tracker and resource guide, VIP access to online tools
- Core - $\$ 8.75$ per day or $\$ 245$ per month with auto delivery
- Customization of foods
- Includes counseling
- Select - \$10.71 per day or \$300 per month with auto delivery
- Includes Fresh-Frozen food selections (taste better)


## Cost



- Month to Month
- You do not receive access to counselors, dietitians or specialist
- 40\% more expensive
- You do not receive full access to online tools
- Remember this cost is providing about 60\% of calories per day
- Higher caloric needs, would provide less \% of calories per day
- You are also paying for the additional $40 \%$ or more of calories in the grocery store



## Pros

- One on one counseling approach widely available (online or over the phone)
- Access to specialist and dietitians
- Easy menu plans and convenient pre-prepared meals/snacks
- Has maintenance components
- Incorporates behavior, exercise, support, nutrition and education
- Online support message boards, blogs, tools, trackers
- Based on portion sizes, calories, and Glycemic Index
- Overall very sound diet
" Although GI has not been shown to be helpful when combining foods
- Can accommodate many different ages and health conditions



## Cons

- Cost (\$2700-\$3600) per year + grocery
- A little lacking on exercise, but great for beginners
- Mostly expects maintenance plans to somehow continue to incorporate their foods
- Can not accommodate all diets, allergies etc.
- No face to face interaction available
- May not work well if you have to cook for the family
" May have trouble truly "learning" if you are relying on prepackaged foods
- Could make dining out or socializing difficult due to the reliance on prepackaged foods


## Research

- "Little evidence supports the efficacy of major commercial and organized self help weight loss programs"
- Tsai AG, Wadden TA. Systematic review: an evaluation of major commercial weight loss programs in the United States. Ann Intern Med. 2005 Jan 4;142(1):56-66.
- Many studies have been done
- Very significant weight loss over a 6 month period for most commercial weight loss programs
- Longer studies (2 years) , Weight Watchers $®$ has done the best with a $3.2 \%$ weight loss
" These studies have not been done on the "new" programs


## Research

- What does make a difference across the board is whether an individual sticks to the plan
- Sticking to a diet is more important than the type of diet
- Other studies show that the more contact available, (one on one or telephone) the better people do
- Group contact/counseling has been shown to have more significant weight loss

JAMA. 2010 Oct 27;304(16):1803-10.
Effect of a free prepared meal and incentivized weight loss program on weight loss and weight loss maintenance in obese and overweight women: a randomized controlled trial.

## JennyCraig ® and NutriSystem ® Taste Off

- Diet taste-off: Jenny Craig edges out rival Nutrisystem - Consumer Reports, January 2011
- "Of the 59 items we tasted in our main round of tests, only five scored Very Good-all from Jenny Craig. Of the 10 items we deemed Fair, eight were from Nutrisystem. Overall, the foods from Jenny Craig did slightly better than Nutrisystem's."



## Words of advice



- You need to choose a program that will work for you, your lifestyle, your budget and your goals
- Any program will work if you stick to it
- Pick something that you will stick to long term
- Try to pick something that has group support
- Be realistic with your expectations
- 1-2 pounds per week is a safe weight loss
- Try using a combination
" Be cautious of "magic pills or foods" as well as "bad foods"


Thank You
"Nothing is IMPOSSIBLE, the word itself says l'M POSSIBLE"!!
-Audrey Hepburn

