Worksheet 2.1 Nine-item ARFID screen (NIAS)[©]

Please us	e the scale l	below to cor	nplete the f	ollowing	items.
Strongly disagree	Slightly disagree	Disagree	Slightly agree	Agree	Strongly agree
0	1	2	3	4	5
					Your response
1.	I am a pic	ky eater.			
2.	I dislike most of the foods that other people eat.				
3.	The list of foods that I like and will eat is shorter than the list of foods I won't eat.				
4.	I am not very interested in eating; I seem to have a smaller appetite than other people.				
5.	I have to push myself to eat regular meals throughout the day, or to eat a large enough amount of food at meals.				
6.	Even when I am eating a food I really like, it is hard for me to eat a large enough volume at meals.				
7.	-	put off eatin omfort, chol	0		
8.	I am afrai	nyself to cer d that other t, choking, c	foods will o	cause GI	
9.		l portions be fort, chokin			

Note: GI = Gastrointestinal. Reprinted with permission from Hana Zickgraf, PhD, who holds the copyright to the NIAS. Please cite Zickgraf, H. F. and Ellis, J. M. (2018). Initial validation of the nineitem avoidant/restrictive food intake disorder screen (NIAS): a measure of three restrictive eating patterns. *Appetite*, 123, pp. 32–42.

Worksheet 2.2 Interpreting your score on the NIAS	
and diagnostic criteria	

NIAS score	Possible range of scores	Your score or response
Picky eating	0–15 (cut-off 10)	
Lack of appetite	0–15 (cut-off 9)	
Fear	0–15 (cut-off 7)	
Did I score above the cut-off on any of the NIAS scales?	Yes or No	
Diagnostic criteria fo	or ARFID	
Underweight, recent weight loss, stunted growth	Yes or No	
Nutritional deficiency	Yes or No	
Dependence on supplements	Yes or No	
Difficulties in social situations, school, or work	Yes or No	
Did I say "yes" to any of the above diagnostic items?	Yes or No	
What is my score tel	ling me?	

Worksheet 3.1 Questions you can ask yourself to create an individualized cognitive–behavioral formulation of your ARFID

Biological predisposition

Is there anything about my biology that makes me more vulnerable to picky eating?

Food-related trauma

Did I ever have a food-related trauma?

Negative feelings and predictions about the consequences of eating

How do I feel when I think about changing my eating pattern?

What do I think would happen if I ate differently?

Food avoidance/restriction (volume and/or variety)

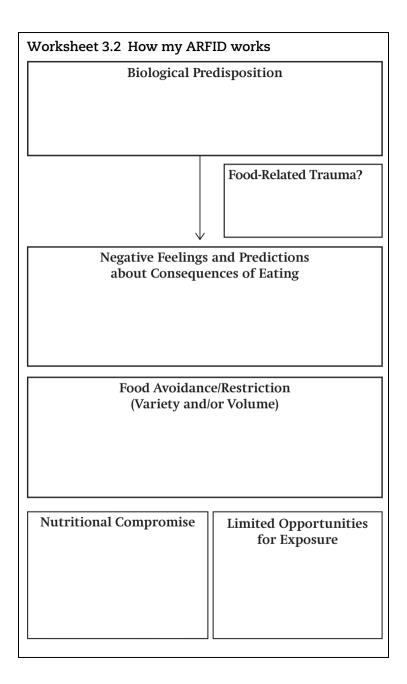
What's the main problem with my eating?

Nutritional compromise

What kinds of health problems have my eating habits caused?

Limited opportunities for exposure

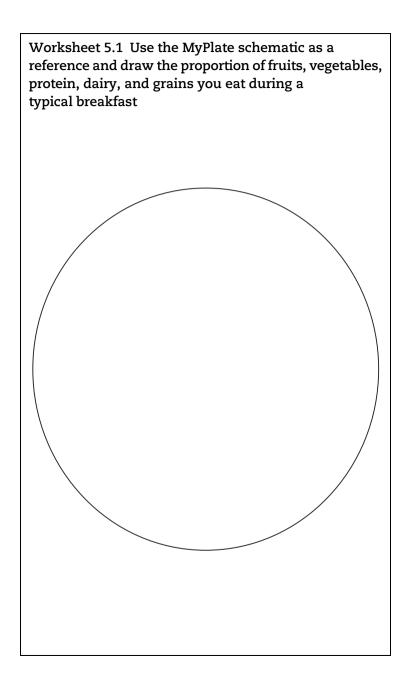
What kinds of situations do my eating habits make difficult?

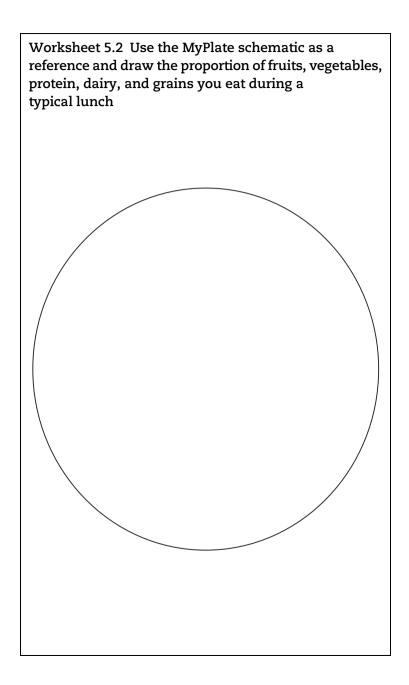


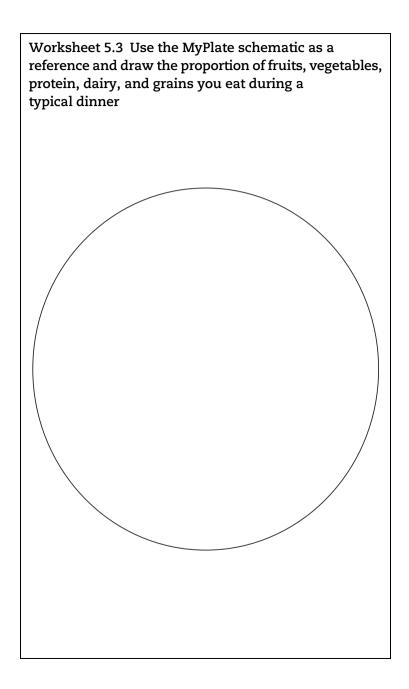
Works	Worksheet 4.1 Self-monitoring record for CBT-AR		
Time	Food/drink consumed	Thoughts, feelings	Physical sensations

Workshe	eet 4.2 Timing of regular eating: goals sheet
Time	Meal or snack
	ies you can use to keep yourself accountable
	e goal times (e.g., phone or watch alarm; a partner, family member, or friend know
your pi	a11).

Worksheet 4.3 My energy-	Vorksheet 4.3 My energy-dense snacks or add-ons		
per day. Feel free to borrow	some ideas for food e you an extra 500 calories w examples from "Why do how do I do it?" and add in		
Snacks	When can I add this?		
Add-ons to meals	What meal would this work with?		







Worksheet 5.4 Primary food group building blocks

The first column provides a list of common fruit, vegetable, protein, dairy, and grain foods. Use the second column to place an "X" next to any foods that you are consistently eating (i.e., have eaten at least once in the past month and would readily eat if offered to you today). Use the third column to place an "X" next to any foods that you are willing to learn about.

	Consistently eating?	Willing to learn about?
FRUITS		
100% Fruit juice		
• Apple juice		
• Cranberry juice		
• Grape juice		
• Grapefruit juice		
• Mango juice		
Orange juice		
• Papaya juice		
• Pineapple juice		
Pomegranate juice		
• Prune juice		

	Consistently eating?	Willing to learn about?
Berries		
• Acai berries		
• Blackberries		
• Blueberries		
Cranberries		
• Currants		
• Goji berries		
• Huckleberries		
• Lingonberries (cowberries)		
• Mulberries		
Raspberries		
• Strawberries		
Melons		
• Cantaloupe		
• Honeydew		
• Horned melon (kiwano)		
• Watermelon		
Other fruits		
• Apples		
• Apricots		
• Bananas		
• Cherries		

	Consistently eating?	Willing to learn about?
• Dates		
• Figs		
• Fruit cocktail		
• Grapefruit		
• Grapes		
• Guava		
• Kiwi fruit		
• Lemons		
• Limes		
• Mangoes		
 Nectarines 		
• Oranges		
• Papaya		
• Peaches		
• Pears		
• Persimmons		
• Pineapples		
• Plums		
• Pomegranate		
• Prunes		
• Raisins		
• Star fruit		
• Tangerines		

	Consistently eating?	Willing to learn about?
Other mixed or prepared foods with fruits?		
1.		
2.		
3.		
4.		
5.		
VEGETABLES		
Dark-green vegetables		
• Arugula (rocket)		
• Bok choy		
• Broccoli		
• Broccoli rabe (rapini)		
• Broccolini		
Collard greens		
• Dark-green leafy lettuce		

	Consistently eating?	Willing to learn about?
• Endive		
• Escarole		
• Kale		
• Mesclun		
• Mixed greens		
• Mustard greens		
• Romaine lettuce		
• Spinach		
• Swiss chard		
• Turnip greens		
• Watercress		
Red and orange vegetables		
 Acorn squash 		
• Bell peppers		
• Butternut squash		
• Carrots		
• Hubbard squash		
• Pumpkin		
• Red chili peppers		
• Red peppers (sweet)		
• Sweet potatoes		
• Tomatoes		

	Consistently eating?	Willing to learn about?
• 100% vegetable juice		
Starchy vegetables		
• Cassava		
• Corn		
• Green bananas		
• Green lima beans		
• Green peas		
• Parsnips		
• Plantains		
• Potatoes, white		
• Taro		
• Water chestnuts		
• Yams		
Other vegetables		
• Alfalfa sprouts		
• Artichokes		
• Asparagus		
• Avocado		
• Bamboo shoots		
• Bean sprouts		
• Beets		
• Brussels sprouts		

	Consistently eating?	Willing to learn about?
• Cabbage		
• Cauliflower		
• Celery		
• Cucumbers		
• Eggplant		
• Garlic		
• Green beans		
• Green peppers		
• Jicama		
• Leeks		
• Lettuce, iceberg		
• Mung bean sprouts		
• Mushrooms		
• Okra		
• Onions		
• Pattypan squash		
• Radicchio		
• Radishes		
• Red cabbage		
• Scallions		
• Snow peas		
• Tomatillos		
• Turnips		

	Consistently eating?	Willing to learn about?
• Wax beans		
 Yellow squash 		
• Zucchini		
Other mixed or prepared foods with vegetables?		
1.		
2.		
3.		
4.		
5.		
PROTEIN FOODS		
Beans and peas		
• Bean burgers		
• Black beans		
 Black-eyed peas 		
• Chickpeas (garbanzo beans)		
• Edamame (young soybeans)		

	Consistently eating?	Willing to learn about?
 Falafel (spiced, mashed chickpeas) 		
 Hummus (chickpea spread) 		
 Kidney beans 		
• Lentils		
• Lima beans (mature)		
• Navy beans		
• Pinto beans		
• Soybeans		
• Split peas		
• White beans		
Eggs		
Chicken eggs		
• Duck eggs		
Meat		
• Lean ground meats		
∘ Beef		
o Pork		
 Sausage (beef, turkey) 		
• Lean cuts		
∘ Beef		
o Ham		

	Consistently eating?	Willing to learn about?
o Lamb		
o Pork		
• Lean luncheon/deli meats		
○ Beef		
o Chicken		
o Ham		
o Pork		
o Turkey		
• Game meats		
o Bison		
o Rabbit		
o Venison		
 Organ meats 		
o Giblet		
0 Liver		
Nuts and seeds		
• Almonds		
• Almond butter		
Cashews		
• Chia seeds		
• Hazelnuts (filberts)		
• Mixed nuts		
• Peanuts		

	Consistently eating?	Willing to learn about?
• Peanut butter		
• Pecans		
• Pistachios		
• Pumpkin seeds		
• Sesame seeds		
• Sunflower seeds		
• Walnuts		
Poultry		
• Chicken		
• Duck		
• Goose		
• Turkey		
Seafoods		
• Canned fish		
 Anchovies 		
○ Sardines		
o Tuna		
• Finfish		
o Catfish		
∘ Cod		
o Flounder		
o Haddock		
0 Halibut		

	Consistently eating?	Willing to learn about?
o Herring		
o Mackerel		
o Pollock		
o Porgy		
o Salmon		
o Sea bass		
o Snapper		
o Sushi		
o Swordfish		
o Tilapia		
o Trout		
o Tuna		
• Shellfish		
o Clams		
o Crab		
o Crayfish		
○ Lobster		
o Mussels		
o Octopus		
o Oysters		
o Scallops		
o Shrimp		
o Squid (Calamari)		

	Consistently eating?	Willing to learn about?
Soy products		
• Tempeh		
• Texturized vegetable protein (TVP)		
• Tofu (made from soybeans)		
• Veggie burgers		
Other mixed or prepared foods with protein?		
1.		
2.		
3.		
4.		
5.		
DAIRY AND DAIRY SUBSTITUTES		
CHEESE		
• Hard natural cheeses		

	Consistently eating?	Willing to learn about?
o Cheddar		
o Gouda		
o Mozzarella		
o Muenster		
o Parmesan		
o Provolone		
o Romano		
o Swiss		
• Soft cheeses		
o Brie		
o Camembert		
 Cottage cheese 		
o Feta		
o Ricotta		
• Processed cheeses		
o American		
o Cheese spreads		
Milk		
• All fluid milk		
 Fat-free (skim) milk 		
o Flavored milks		
○ Lactose-free milks		

	Consistently eating?	Willing to learn about?
\circ Low-fat milk (1%)		
 Reduced-fat milk (2%) 		
 Whole milk 		
Milk-based desserts		
o Frozen yogurt		
o Ice cream		
o Ice milk		
o Lassi		
 Pudding 		
○ Sherbet		
 Smoothies 		
Non-dairy calcium alternatives		
• Almond milk		
• Coconut milk		
• Rice milk		
• Soymilk		
Yogurt		
• All milk-based yogurt (fat-free, low-fat, reduced-fat, whole-milk)		
• Almond-milk yogurt		

	Consistently eating?	Willing to learn about?
• Coconut-milk yogurt		
• Soy yogurt		
Other mixed or prepared foods with dairy or substitutes?		
1.		
2.		
3.		
4.		
5.		
GRAINS		
Whole grains		
• Amaranth		
• Brown rice		
• Buckwheat		
• Bulgur (cracked wheat)		
• Kamut		
• Millet		

	Consistently eating?	Willing to learn about?
• Muesli		
• Oatmeal		
• Popcorn		
• Quinoa		
• Rolled oats		
• Sorghum		
• Spelt		
• Teff		
• Whole-grain barley		
 Whole-grain cornmeal 		
• Whole-grain sorghum		
• Whole rye		
• Whole-wheat bread		
• Whole-wheat cereal flakes		
• Whole-wheat crackers		
• Whole-wheat pasta		
• Whole-wheat sandwich buns and rolls		
• Whole-wheat tortillas		
• Wild rice		

	Consistently eating?	Willing to learn about?
Refined grains		
• Bagels		
• Biscuits		
• Breadcrumbs		
• Cakes		
• Challah bread		
• Cookies		
• Cornbread		
• Cornflakes		
• Corn tortillas		
• Couscous		
• Crackers, saltine		
• English muffins		
• Flour tortilla		
• French bread		
• Grits		
• Hominy		
• Matzo		
• Naan		
• Noodles		
• Pancakes		
• Pasta (spaghetti, macaroni)		
• Pie/pastry crusts		

	Consistently eating?	Willing to learn about?
• Pita bread		
• Pizza crust		
• Polenta		
• Pretzels		
• Ramen noodles		
• Rice cakes		
• Rice paper (spring roll wrappers)		
• Rice vermicelli		
• Waffles		
• White bread		
• White rice		
• White sandwich buns and rolls		
Other mixed or prepared foods with grains?		
1.		
2.		
3.		
4.		
5.		

Note: Adapted from the USDA Center for Nutrition Policy and Promotion's ChooseMyPlate.gov website.

Worksheet 6.1 The Five Steps: a weekly worksheet to complete for each food tasted during the five-food tasting session

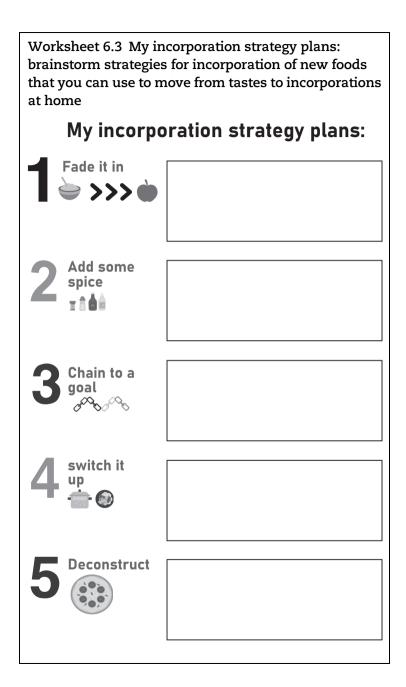
Which food am I learni	ng about?	
Indicate the date each t	ime I am tasting this food.	
Step 1. What does it loo	ok like (e.g., green, round)?	
Step 2. What does it fee	el like (e.g., smooth, rough)?	
Step 3. What does it sm	nell like (e.g., strong, bitter)?	,
Step 4. What does it tas	ste like (e.g., sweet, salty)?	
Step 5. What is the text	ure like (e.g., chewy, soft)?	
After 10+ tastes, indica food.	te with an 'X' your plans for	moving forward with this
I don't want to continue learning about this food now.	I want to keep learning about this food but I'm not ready to try incorporating it yet.	I want to try to incorporate this food into my diet.

Note: You will use this same sheet for *practice tastings* to indicate the days you practice the food and elaborate on your answers as you gain experience with the food.

Worksheet 6.2 Planning daily food practices

Week beginning on date:							
Foods tasted this week in five-foods tasting	Indicate with an 'X' which day(s) you will try each food. Note when you plan to practice (am/pm) and at meal (M) or snack (S) time. Aim to practice one to three foods per day.						
session	Mon	Tue	Wed	Thu	Fri	Sat	Sun
1.							
2.							
3.							
4.							
5.							
Other:							
Other:							
Other:							
Other:							

Note: You should include in the list the foods you tasted in the fivefoods tasting session as well as any other foods you want to work on during the week.



Worksheet 7.1 Hierarchy for food exposure in ARFID with fear of aversive consequences

Subjective units of distress	Food or eating situation to be tried
(SUDS) score	
100	
90	
80	
70	
60	
50	
40	
30	
20	
10	
0	
	1

Worksheet 7.2 Exposure planning worksheet and results log					
Exposure sc	enario:				
What is my	worst fear?				
Safety behav	Safety behaviors to avoid during this exposure:				
Starting SUDS rating (0–100)	Starting certainty (%)	Ending SUDS rating (0–100)	Ending certainty (%)		
Did my worst fear come true? How do I know?					
What can I	learn from th	nis exposure?			

Worksh	eet 8.1 Planning your interoceptive exp	osures			
1.	Generate your SUDS ratings based on the scale below				
S	ubjective units of distress scale (SUDS	5)			
100	Keywords for SUDS rating of 100:				
50	Keywords for SUDS rating of 50:				
0	Keywords for SUDS rating of 0:				
2.	2. Pushing your belly out				
	SUDS prior to starting the exposure				
	SUDS as soon as you notice you are feeling a little bloated				
	SUDS after you push your belly out for 30 more seconds				
	Did this practice experience feel similar to when I feel bloated after eating?	YES NO			
	Practice this exposure again?	YES NO			
3.	Gulping water				
	SUDS prior to starting the exposure				
	SUDS as soon as you notice you are feeling a little full				
	SUDS after you drink another glass or drink for 30 more seconds				
	Did this experience feel similar to when I eat a lot and feel full?	YES NO			
	Practice this exposure again?	YES NO			

4.	Spinning in a chair			
	SUDS prior to starting the exposure			
	SUDS as soon as you notice you are feeling a little nauseous			
	SUDS after you spin for 30 more seconds			
	Did this experience feel similar to when I feel nauseous after eating?	YES NO		
	Practice this exposure again?	YES NO		
5.	When will I practice?			
	Monday:			
	At what time?			
	I will push my belly out for how many seconds?			
	I will chug how many glasses of water?			
	I will spin in a chair for how many seconds?			
Tuesday:				
	At what time?			
	I will push my belly out for how many seconds?			
	I will chug how many glasses of water?			
	I will spin in a chair for how many seconds?			

Wednesday:
At what time?
I will push my belly out for how many seconds?
I will chug how many glasses of water?
I will spin in a chair for how many seconds?
Thursday:
At what time?
I will push my belly out for how many seconds?
I will chug how many glasses of water?
I will spin in a chair for how many seconds?
Friday:
At what time?
I will push my belly out for how many seconds?
I will chug how many glasses of water?
I will spin in a chair for how many seconds?
Saturday:
At what time?
I will push my belly out for how many seconds?

I will chug how many glasses of water?
I will spin in a chair for how many seconds?
Sunday:
At what time?
I will push my belly out for how many seconds?
I will chug how many glasses of water?
I will spin in a chair for how many seconds?

Worksheet 8.2 Self-monitoring record with hunger and fullness ratings

Time	Food/ drink consumed	Thoughts, feelings	Physical sensations (including 1–7 hunger/
			fullness rating)

Worksheet 8.3 What I love	e about my fav	orite foods
Five of my favorite foods are:	1. 2. 3. 4. 5.	
With this worksheet, I am tasting:		
Questions from the Five Steps:	Two neutral describe the	
• What does it look like?	1.	2.
• What does it feel like?	1.	2.
• What does it smell like?	1.	2.
• What does it taste like?	1.	2.
• What is the texture like?	1.	2.
New questions expand	ing upon the H	ive Steps:
What do I like about the food's appearance?		
What do I like about the way this food feels?		
What do I like about how this food smells?		
What do I like about how this food tastes?		

Worksheet 9.1 Eating Pathology Symptoms Inventory (EPSI)©

Below is a list of experiences and problems that people sometimes have. Read each item to determine how well it describes your recent experiences. Then select the option that best describes **how frequently** each statement applied to you **during the past four weeks, including today**. Use this scale when answering:

0	1	2	3	4
Never	Rarely	Sometimes	Often	Very Often
1.	I did not like how clothes fit the shape of my body			
2.	I tried to exclude "unhealthy" foods from my diet			
3.	I ate when I was not hungry			
4.	People told me that I do not eat very much			
5.	I felt tha nearly e	it I needed to ex very day	ercise	
6.	-	ould be surpris w how little I a		
7.	I used muscle building supplements			
8.	I pushed myself extremely hard when I exercised			
9.	I snacked throughout the evening without realizing it			
10.	I got full more easily than most people			
11.	I considered taking diuretics to lose weight			

12.	I tried on different outfits, because I did not like how I looked		
13.	I thought laxatives are a good way to lose weight		
14.	I thought that obese people lack self-control		
15.	I thought about taking steroids as a way to get more muscular		
16.	I used diet teas or cleansing teas to lose weight		
17.	I used diet pills		
18.	I did not like how my body looked		
19.	I ate until I was uncomfortably full		
20.	I felt that overweight people are lazy		
21.	I counted the calories of foods I ate		
22.	I planned my days around exercising		
23.	I thought my butt was too big		
24.	I did not like the size of my thighs		
25.	I wished the shape of my body was different		
26.	I was disgusted by the sight of an overweight person wearing tight clothes		
27.	I made myself vomit in order to lose weight		

28.	I did not notice how much I ate until after I had finished eating		
29.	I considered taking a muscle building supplement		
30.	I felt that overweight people are unattractive		
31.	I engaged in strenuous exercise at least five days per week		
32.	I thought my muscles were too small		
33.	I got full after eating what most people would consider a small amount of food		
34.	I was not satisfied with the size of my hips		
35.	I used protein supplements		
36.	People encouraged me to eat more		
37.	If someone offered me food, I felt that I could not resist eating it		
38.	I was disgusted by the sight of obese people		
39.	I stuffed myself with food to the point of feeling sick		
40.	I tried to avoid foods with high calorie content		
41.	I exercised to the point of exhaustion		
42.	I used diuretics in order to lose weight		

43.	I skipped two meals in a row		
44.	I ate as if I was on auto-pilot		
45.	I ate a very large amount of food in a short period of time (e.g., within 2 hours)		
Calculating your sc each scale (see belo	ores: Sum the scores for in w):	dividual items for	
EPSI Scale	Items to sum	My score	
Body Dissatisfaction	1, 12, 18, 23, 24, 25, 34		
Binge Eating	3, 9, 19, 28, 37, 39, 44, 45		
Cognitive Restraint	2, 21, 40		
Purging	11, 13, 16, 17, 27, 42		
Restricting	4, 6, 10, 33, 36, 43		
Excessive Exercise	5, 8, 22, 31, 41		
Negative Attitudes toward Obesity	14, 20, 26, 30, 38		
Muscle Building	7, 15, 29, 32, 35		

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Worksheet 9.2 Und EPSI subscales	erstanding you	ır score	es on the
EPSI subscale	Lower boundary in patients with eating disorders	My score	Above the lower boundary? (Yes or No)
Body dissatisfaction	21		
Binge eating	8		
Cognitive restraint	9		
Purging	5		
Restricting	16		
Excessive exercise	8		
Negative attitudes toward obesity	9		
Muscle building	5		

Note: Clinical ranges are taken from Forbush, K. T., Wildes, J. E. and Hunt, T. K. (2014). Gender norms, psychometric properties, and validity for the Eating Pathology Symptoms Inventory. *International Journal of Eating Disorders*, 47(1), pp. 85–91.

Worksheet 9.3 How to design a successful body-image experiment

What am I afraid will happen to my body shape or weight or what am I afraid others will say about my body shape or weight?

How would I know for sure if this happened? What specific outcomes would confirm my fear?

How sure am I that this would happen (0–100%)?

How will I test this fear? How long does my experiment need to run?

When I think about doing this experiment, do I feel pretty anxious? On a Subjective Units of Distress Scale (SUDS) from 0 to 100, do I think I am at least at a 50?

What safety behaviors do I think I might be tempted to do during this experiment?

How can I reduce the temptation to use safety behaviors? What steps can I put in place to help myself resist them?

What happened? Did the outcome I predicted happen?

How much do I believe my previous predictions if I were to do this experiment again?

What did I learn and do I need to do another experiment?

Worksheet 9.4 How are body-image comparisons working for you?

	-	sist comparison making (e.g., not gettin t myself with a hobby I like, listen to n

Worksheet 10.1 Questions you can ask yourself to update your ARFID formulation

Predictions about eating and foods

What was difficult about changing my eating patterns?

Is it still as difficult as it was at the beginning of CBT-AR to eat differently (e.g., try new foods, face my feared foods and/or fears of eating, eat more)?

How do I feel now about changing my eating patterns?

Food avoidance/restriction (volume and/or variety)

What did I change about my eating?

How did it feel to change my eating?

Nutritional improvements

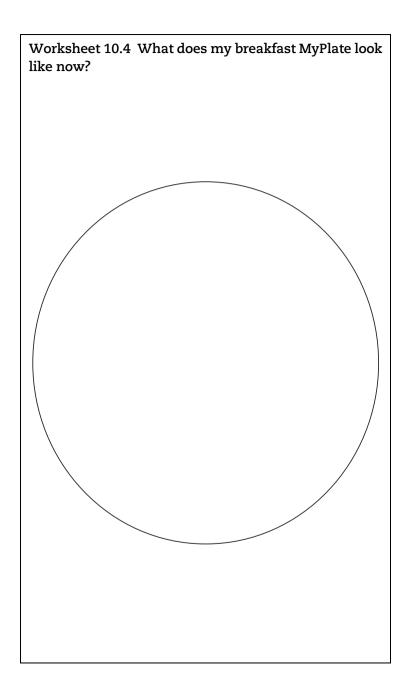
Am I underweight now and/or do I have nutritional deficiencies?

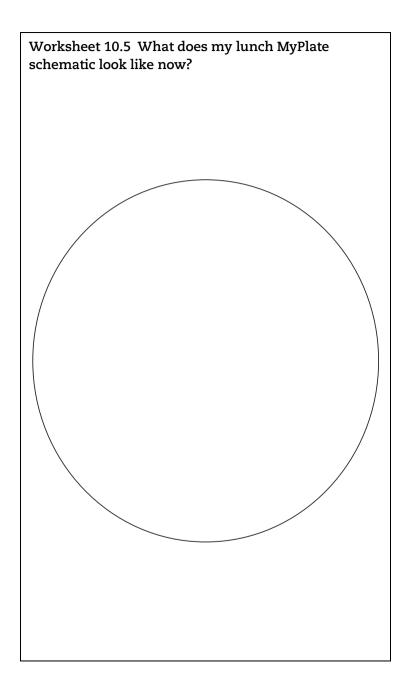
Opportunities for exposure

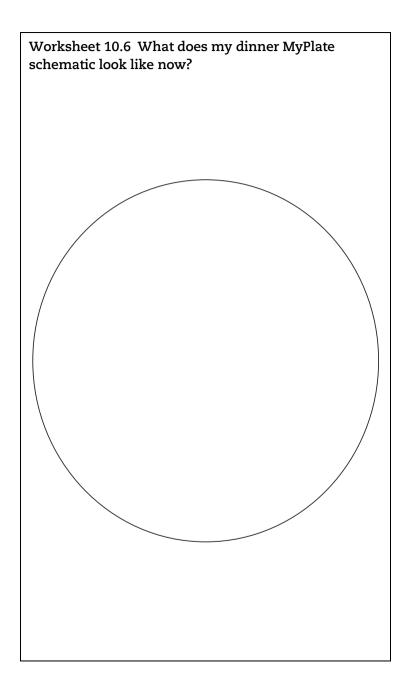
What kinds of situations am I no longer avoiding?

Biological Pro	edisposition
	Food-Related Trauma?
Negative Feelings about Conseque	
Food Avoidand (Variety and	
Nutritional Compromise	Limited Opportunities for Exposure

Worksheet 10.3 Foods incorporated in treatment				
Incorporated food	How did I last have this food (e.g., cooked, raw, at a restaurant?)	How could I have this food in the future (at a new restaurant, with friends, as part of a new dish)?		
1.				
2.				
3.				
4.				
5.				
6.				
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19.				
20.				







Foods	Number of times practiced	Move toward incorporation (yes/no)?	Next steps for incorporation/ reincorporation
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2.			
3.			
4.			
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19.			

Worksheet 10.8 My personalized ARFID relapse prevention plan

Ways that my eating has improved since the start of treatment:

Possible future triggers for relapse:

Red flags that I might be starting to relapse:

CBT-AR techniques to continue or try on my own after treatment is completed:

Ways I'd like to continue to change my eating post-treatment: