#### Brain Function Assessment Form™ (BFAF)

Name:				A	Age:	Sex: Date:				_
Please circle the appropriate number on all questions belo	w.	0 a	s tł	he l	least/r	never to 3 as the most/always.				
SECTION 1					1	SECTION 4				
• A decrease in attention span	0	1	2	3	;	Reduced function in overall hearing	0	1	2	3
Mental fatigue	0	1	2	3	,	• Difficulty understanding language with background				
• Difficulty learning new things	0	1	2	3	;	or scatter noise		1		
<ul> <li>Difficulty staying focused and concentrating for extended periods of time</li> </ul>	0	1	2	3	;	<ul><li>Ringing or buzzing in the ear</li><li>Difficulty comprehending language without</li></ul>	0	1	2	3
• Experiencing fatigue when reading sooner than in the past	0	1	2	3	;	<ul><li>perfect pronunciation</li><li>Difficulty recognizing familiar faces</li></ul>		1		
• Experiencing fatigue when driving sooner than in the past	0	1	2	3	,	• Changes in comprehending the meaning of sentences, written or spoken	0	1	2	3
Need for caffeine to stay mentally alert	0	1	2	3	,	• Difficulty with verbal memory and finding words	0	1	2	3
Overall brain function impairs your daily life	0	1	2	3	;	• Difficulty remembering events	0	1	2	3
						• Difficulty recalling previously learned facts and names	0	1	2	3
SECTION 2						• Inability to comprehend familiar words when read	0	1	2	3
• Twitching or tremor in your hands and legs				_		• Difficulty spelling familiar words	0	1	2	3
when resting	0	1	2	3	'	• Monotone, unemotional speech	0	1	2	3
<ul> <li>Handwriting has gotten smaller and more crowded together</li> </ul>	0	1	2	3	;	<ul> <li>Difficulty understanding the emotions of others when they speak (nonverbal cues)</li> </ul>	0	1	2	3
• A loss of smell to foods	0	1	2	3	;	• Disinterest in music and a lack of appreciation				
Difficulty sleeping or fitful sleep	0	1	2	3	•	for melodies		1		
<ul> <li>Stiffness in shoulders and hips that goes away when you start to move</li> </ul>	Λ	1	2	3		Difficulty with long-term memory	0	1	2	3
• Constipation			2			<ul> <li>Memory impairment when doing the basic activities of daily living</li> </ul>	0	1	2	3
Voice has become softer			2	_		Difficulty with directions and visual memory		1		
• Facial expression that is serious or angry	0	1	2	3	,	Noticeable differences in energy levels throughout				
Episodes of dizziness or light-headedness upon standing	0	1	2	3		the day	0	1	2	3
• A hunched over posture when getting up and walking			2							
SECTION 3						SECTION 5				
• Memory loss that impacts daily activities	0	1	2	3	;	Difficulty coordinating visual inputs				
<ul> <li>Difficulty planning, problem solving, or working with numbers</li> </ul>	0	1	2	3	,	and hand movements, resulting in an inability to efficiently reach for objects		1		
• Difficulty completing daily tasks	0	1	2	3	;	Difficulty comprehending written text		1		
• Confusion about dates, the passage of time, or place	0	1	2	3	;	• Floaters or halos in your visual field	0	1	2	3
• Difficulty understanding visual images and spatial relationships (addresses and locations)	0	1	2	3	,	Dullness of colors in your visual field during different times of the day		1		
• Difficulty finding words when speaking	0	1	2	3		Difficulty discriminating similar shades of color	0	1	2	3
• Misplacement of things and inability to retrace steps	0	1	2	3						
• Poor judgment and bad decisions	0	1	2	3						
• Disinterest in hobbies, social activities, or work	0	1	2	3						
• Personality or mood changes	0	1	2	3						

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Please circle the appropriate number on all questions below. 0 as the least/never to 3 as the most/always.

<ul> <li>SECTION 6</li> <li>Difficulty with detailed hand coordination</li> <li>Difficulty with making decisions</li> <li>Difficulty with suppressing socially inappropriate thoughts</li> <li>Socially inappropriate behavior</li> <li>Decisions made based on desires, regardless of the consequences</li> <li>Difficulty planning and organizing daily events</li> <li>Difficulty motivating yourself to start and finish tasks</li> <li>A loss of attention and concentration</li> </ul>	0 1 2 3 0 1 2 3	<ul> <li>SECTION 9</li> <li>A decrease in movement speed</li> <li>Difficulty initiating movement</li> <li>Stiffness in your muscles (not joints)</li> <li>A stooped posture when walking</li> <li>Cramping of your hand when writing</li> </ul>	0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3
<ul> <li>SECTION 7</li> <li>Hypersensitivities to touch or pain</li> <li>Difficulty with spatial awareness when moving, laying back in a chair, or leaning against a wall</li> <li>Frequently bumping into the wall or objects</li> <li>Difficulty with right-left discrimination</li> <li>Handwriting has become sloppier</li> <li>Difficulty with basic math calculations</li> <li>Difficulty finding words for written or verbal communication</li> <li>Difficulty recognizing symbols, words, or letters</li> </ul>	0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3	<ul> <li>SECTION 10</li> <li>Abnormal body movements (such as twitching legs)</li> <li>Desires to flinch, clear your throat, or perform some type of movement</li> <li>Constant nervousness and a restless mind</li> <li>Compulsive behaviors</li> <li>Increased tightness and tone in specific muscles</li> </ul>	0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3
<ul> <li>SECTION 8</li> <li>Difficulty swallowing supplements or large bites of food</li> <li>Bowel motility and movements slow</li> <li>Bloating after meals</li> <li>Dry eyes or dry mouth</li> <li>A racing heart</li> <li>A flutter in the chest or an abnormal heart rhythm</li> <li>Bowel or bladder incontinence, resulting in staining your underwear</li> </ul>	0 1 2 3 0 1 2 3	<ul> <li>SECTION 11</li> <li>Difficulty with balance, or balance that is noticeably worse on one side</li> <li>A need to hold the handrail or watch each step carefully when going down stairs</li> <li>Episodes of dizziness</li> <li>Nausea, car sickness, or seasickness</li> <li>A quick impact after consuming alcohol</li> <li>A slight hand shake when reaching for something</li> <li>Back muscles that tire quickly when standing or walking</li> <li>Chronic neck or back muscle tightness</li> </ul>	0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3

## Brain Health and Nutrition Assessment Form $^{\text{\tiny TM}}$ (BHNAF)

Name:				_Age	: Sex: Date:			
Please circle the appropriate number on all questions belo	ow.	0 a	as t	he leas	t/never to 3 as the most/always.			
SECTION 1					SECTION 5			
Low brain endurance for focus and concentration	0	1	2	3	Dry and unhealthy skin	0 1	1 2	3
• Cold hands and feet	0	1	2	3	<ul> <li>Dandruff or a flaky scalp</li> </ul>	0 1	1 2	3
• Must exercise or drink coffee to improve brain function	0	1	2	3	<ul> <li>Consumption of processed foods that</li> </ul>			_
• Poor nail health	0	1	2	3	are bagged or boxed	0 1		3
• Fungal growth on toenails	0	1	2	3	Consumption of fried foods		1 2	
• Must wear socks at night	0	1	2	3	Difficulty consuming raw nuts or seeds		1 2	
• Nail beds are white instead of pink	0	1	2	3	Difficulty consuming fish (not fried)	0 1	1 2	3
• The tip of the nose is cold	0	1	2	3	<ul> <li>Difficulty consuming olive oil, avocados, flax seed oil, or natural fats</li> </ul>	0 1	1 2	3
SECTION 2					SECTION 6			
• Irritable, nervous, shaky, or light-headed between meals	0	1	2	3	<ul> <li>Difficulty digesting foods</li> </ul>	0 1	1 2	3
• Feel energized after meals	0	1	2	3	<ul> <li>Constipation or inconsistent bowel movements</li> </ul>	0 1	1 2	. 3
• Difficulty eating large meals in the morning	0	1	2	3	<ul> <li>Increased bloating or gas</li> </ul>	0 1	1 2	. 3
• Energy level drops in the afternoon	0	1	2	3	<ul> <li>Abdominal distention after meals</li> </ul>	0 1	1 2	3
• Crave sugar and sweets in the afternoon	0	1	2	3	<ul> <li>Difficulty digesting protein-rich foods</li> </ul>	0 1	1 2	. 3
• Wake up in the middle of the night	0	1	2	3	<ul> <li>Difficulty digesting starch-rich foods</li> </ul>	0 1	1 2	3
• Difficulty concentrating before eating	0	1	2	3	<ul> <li>Difficulty digesting fatty or greasy foods</li> </ul>	0 1	1 2	3
• Depend on coffee to keep going	0	1	2	3	• Difficulty swallowing supplements or large bites of food	0 1	1 2	3
					Abnormal gag reflex	Yes	or :	No
SECTION 3					SECTION 7			
Fatigue after meals	0	1	2	3	• Brain fog (unclear thoughts or concentration)	Yes	or :	No
Sugar and sweet cravings after meals	0	1	2	3	Pain and inflammation	Yes	or :	No
• Need for a stimulant, such as coffee, after meals	0	1	2	3	<ul> <li>Noticeable variations in mental speed</li> </ul>	Yes	or :	No
Difficulty losing weight	0	1	2	3	Brain fatigue after meals	0 1	1 2	3
• Increased frequency of urination	0	1	2	3	• Brain fatigue after exposure to chemicals, scents,	•		
Difficulty falling asleep	0	1	2	3	or pollutants		1 2	
Increased appetite	0	1	2	3	Brain fatigue when the body is inflamed	0 1	1 2	3
SECTION 4					SECTION 8			
Always have projects and things that need to be done	0	1	2	3	Grain consumption leads to tiredness	0 1	1 2	3
Never have time for yourself	0	1	2	3	Grain consumption makes it difficult to focus			
Not getting enough sleep or rest	0	1	2	3	and concentrate		1 2	
• Difficulty getting regular exercise	0	1	2	3	Feel better when bread and grains are avoided	0 1	i 2	3
• Feel that you are not accomplishing your life's purpose	0	1	2	3	<ul> <li>Grain consumption causes the development of any symptoms</li> </ul>	0 1	1 2	3
					• A 100% gluten-free diet	Yes	or!	No

## Brain Health and Nutrition Assessment Form™ (BHNAF)

Please circle the appropriate number on all questions below. 0 as the least/never to 3 as the most/always.

SECTION 9		SECTION 12	
A diagnosis of celiac disease, gluten sensitivity,		A decrease in visual memory (shapes and images)	Yes or No
hypothyroidism, or an autoimmune disease	Yes or No	A decrease in verbal memory	0 1 2 3
Family members who have been diagnosed with an autoimmune disease	Yes or No	Occurrence of memory lapses	0 1 2 3
Family members who have been diagnosed	100 01 110	A decrease in creativity	0 1 2 3
with celiac disease or gluten sensitivity	Yes or No	A decrease in comprehension	0 1 2 3
Changes in brain function with stress, poor sleep,		Difficulty calculating numbers	0 1 2 3
or immune activation	0 1 2 3	Difficulty recognizing objects and faces	0 1 2 3
		A change in opinion about yourself	0 1 2 3
		Slow mental recall	0 1 2 3
SECTION 10		SECTION 13	
A loss of pleasure in hobbies and interests	0 1 2 3	A decrease in mental alertness	0 1 2 3
Feel overwhelmed with ideas to manage	0 1 2 3	A decrease in mental speed	0 1 2 3
Feelings of inner rage or unprovoked anger	0 1 2 3	A decrease in concentration quality	0 1 2 3
Feelings of paranoia	0 1 2 3	Slow cognitive processing	0 1 2 3
Feelings of sadness for no reason	0 1 2 3	Impaired mental performance	0 1 2 3
A loss of enjoyment in life	0 1 2 3	An increase in the ability to be distracted	0 1 2 3
A lack of artistic appreciation	Yes or No	Need coffee or caffeine sources to improve	
Feelings of sadness in overcast weather	0 1 2 3	mental function	0 1 2 3
A loss of enthusiasm for favorite activities	0 1 2 3		
A loss of enjoyment in favorite foods	0 1 2 3		
A loss of enjoyment in friendships and relationships	0 1 2 3		
Inability to fall into deep, restful sleep	0 1 2 3		
Feelings of dependency on others	0 1 2 3		
Feelings of susceptibility to pain	0 1 2 3		
SECTION 11		SECTION 14	
Feelings of worthlessness	0 1 2 3	Feelings of nervousness or panic for no reason	0 1 2 3
Feelings of hopelessness	0 1 2 3	Feelings of dread	0 1 2 3
Self-destructive thoughts	0 1 2 3	Feelings of a "knot" in your stomach	0 1 2 3
Inability to handle stress	0 1 2 3	Feelings of being overwhelmed for no reason	0 1 2 3
Anger and aggression while under stress	0 1 2 3	Feelings of guilt about everyday decisions	0 1 2 3
Feelings of tiredness, even after many hours of sleep	0 1 2 3	A restless mind	0 1 2 3
A desire to isolate yourself from others	0 1 2 3	An inability to turn off the mind when relaxing	0 1 2 3
An unexplained lack of concern for family and friends	0 1 2 3	Disorganized attention	0 1 2 3
An inability to finish tasks	0 1 2 3	Worry over things never thought about before	0 1 2 3
Feelings of anger for minor reasons	0 1 2 3	Feelings of inner tension and inner excitability	0 1 2 3

#### Metabolic Assessment Form™

Name:	Age:	Sex:	Date:	
PART I				
Please list your 5 major health concerns in order of i	importance:			
1				
2				
3.				
4.				
5.				

# PART II Please circle the appropriate number on all questions below. 0 as the least/never to 3 as the most/always.

U as the least/never to 3 as th	le III	ost	/aiv	vay
Category I Feeling that bowels do not empty completely Lower abdominal pain relieved by passing stool or gas Alternating constipation and diarrhea Diarrhea Constipation Hard, dry, or small stool Coated tongue or "fuzzy" debris on tongue Pass large amount of foul-smelling gas More than 3 bowel movements daily Use laxatives frequently	0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3
Category II Increasing frequency of food reactions Unpredictable food reactions Aches, pains, and swelling throughout the body Unpredictable abdominal swelling Frequent bloating and distention after eating Abdominal intolerance to sugars and starches	0 0 0 0 0	1 1 1 1 1	2 2 2 2 2 2 2	3 3 3 3 3
Category III Intolerance to smells Intolerance to jewelry Intolerance to shampoo, lotion, detergents, etc Multiple smell and chemical sensitivities Constant skin outbreaks	0 0 0 0	1 1 1 1	2 2 2 2 2 2	3 3 3 3
Category IV Excessive belching, burping, or bloating Gas immediately following a meal Offensive breath Difficult bowel movements Sense of fullness during and after meals Difficulty digesting fruits and vegetables; undigested food found in stools	0 0 0 0 0	1 1 1 1 1	2 2 2 2 2 2	3 3 3 3 3
Category V Stomach pain, burning, or aching 1-4 hours after eating Use of antacids Feel hungry an hour or two after eating Heartburn when lying down or bending forward Temporary relief by using antacids, food, milk, or carbonated beverages	0 0 0 0	1 1 1 1	2 2 2 2 2	3 3 3 3
Digestive problems subside with rest and relaxation Heartburn due to spicy foods, chocolate, citrus, peppers, alcohol, and caffeine	0	1	2	3
Category VI Roughage and fiber cause constipation Indigestion and fullness last 2-4 hours after eating Pain, tenderness, soreness on left side under rib cage Excessive passage of gas	0 0 0 0	1 1 1 1	2 2 2 2	3 3 3 3

Category VI (Cont.) Nausea and/or vomiting Stool undigested, foul smelling, mucus like, greasy, or poorly formed Frequent urination Increased thirst and appetite	0 0 0 0	1 1 1 1	2 2 2 2	3 3 3 3
Category VII Greasy or high-fat foods cause distress Lower bowel gas and/or bloating several hours after eating Bitter metallic taste in mouth, especially in the morning Burpy, fishy taste after consuming fish oils Difficulty losing weight Unexplained itchy skin Yellowish cast to eyes Stool color alternates from clay colored to	0 0 0 0 0 0	1 1 1 1 1 1	2 2 2 2 2 2 2 2	3 3 3 3 3 3
normal brown Reddened skin, especially palms Dry or flaky skin and/or hair History of gallbladder attacks or stones Have you had your gallbladder removed?	0 0 0 0	1 1 1 1 Yes	2 2 2 No	3 3 3 0
Category VIII Acne and unhealthy skin Excessive hair loss Overall sense of bloating Bodily swelling for no reason Hormone imbalances Weight gain Poor bowel function Excessively foul-smelling sweat	0 0 0 0 0 0 0	1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3
Category IX Crave sweets during the day Irritable if meals are missed Depend on coffee to keep going/get started Get light-headed if meals are missed Eating relieves fatigue Feel shaky, jittery, or have tremors Agitated, easily upset, nervous Poor memory/forgetful Blurred vision	0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3
Category X Fatigue after meals Crave sweets during the day Eating sweets does not relieve cravings for sugar Must have sweets after meals Waist girth is equal or larger than hip girth Frequent urination Increased thirst and appetite Difficulty losing weight	0 0 0 0 0 0 0	1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3

0 0 0 0 0 0 0 0 0	1 1 1 1 1	2 2 2 2 2 2 2	3 3 3 3	Category XV (Cont.) Night sweats Difficulty gaining weight  Category XVI (Males Only)	0	1	2 2	3
0 0 0 0 0	1 1 1 1 1	2 2 2 2	3 3 3	Difficulty gaining weight  Category XVI (Males Only)				
0 0 0 0 0	1 1 1 1	2 2 2	3	Category XVI (Males Only)	0	1	2	•
0 0 0 0	1 1 1	2 2	3					3
0 0 0	1 1	2						
0	1		3					
0		2		Urination difficulty or dribbling	0	1	2	3
-	4	_	3	Frequent urination	0	1	2	3
^	1	2	3	Pain inside of legs or heels	0	1	2	3
0	1	2	3	Feeling of incomplete bowel emptying	0	1	2	3
•	-			Leg twitching at night	0	1	2	3
				Catagory XVII (Malas Only)				
0	1	2	3					
0	1	2	3		0	_		3
0			3		-			3
0					-			3
0								3
•	-	_	•		0			3
n	1	2	3		0			3
U		_	3		0	_		3
					0	1		3
Λ	1	2	2		0	1	2	3
					0	1	2	3
-					0	1	2	3
-					0	1	2	3
0				More emotional than in the past	0	1	2	3
0			-					
0			-					
0	1	2	3			Yes	N	0
0	1	2	3			Yes	N	0
0	1	2	3			Yes	N	0
0	1	2	3			Yes	N	0
					0	1	2	3
					0	1	2	3
0	1	2	3		0	1	2	3
0					0	1	2	3
-					0	1	2	3
					0	1	2	3
					0	1	2	3
					0	1		3
				Hair loss/thinning	0			3
-						_		_
			_					
0	1	2	3				V	ear
				Since menopause, do you ever have uterine bleeding?		Yes	-Ņ	
0	1		3	Hot flashes				3
0	1	2	3	Mental fogginess	0	1		3
0	1	2	3	Disinterest in sex				3
				Mood swings				3
				Depression	n	_		3
0	1	2	3	Painful intercourse	n	_		3
0	1	2	3	Shrinking breasts	n	_		3
0	1		_	Facial hair growth	n			3
0	1		_	Acne	0	_		3
0	1	2	3	Increased vaginal pain, dryness, or itching	0	1	2	3
		0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 1 0 1 1 1 1 1 0 1	0 1 2 0 1 2	0       1       2       3         0       <	Decreased number of spontaneous morning erections Decreased fullness of erections Decreased fullness of erections Decreased fullness of erections Decreased fullness of erections Spells of mental fatigue Inability to concentrate Episodes of depression Muscle soreness Decreased physical stamina Unexplained weight gain Increase in fat distribution around chest and hips Sweating attacks More emotional than in the past  Category XVIII (Menstruating Females Only) Perimenopausal Alternating menstrual cycle lengths Extended menstrual cycle (greater than 32 days) Shortened menstrual cycle (less than 24 days) Pain and cramping during periods Scanty blood flow Heavy blood flow Breast pain and swelling during menses Pelvic pain during menses Irritable and depressed during menses Pelvic pain during menses Irritable and depressed during menses Acne Facial hair growth Hair loss/thinning  Category XIX (Menopausal Females Only) How many years have you been menopausal? Since menopause, do you ever have uterine bleeding? Hot flashes Mental fogginess Disinterest in sex Mood swings Depression Painful intercourse Shrinking breasts Facial hair growth Acne	Decreased libido Decreased number of spontaneous morning erections Decreased fullness of erections Decreased fullnes of	Decreased libido	Decreased libido

Please list any medications you currently take and for what conditions:

Please list any natural supplements you currently take and for what conditions:

PART IV