# Neurotransmitter Assessment Form<sup>™</sup> (NTAF)

Name:

\_Age: \_\_\_\_\_ Sex: \_\_\_\_\_ Date: \_\_\_\_\_

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

SECTION A			
• Is your memory noticeably declining?	0 1 2 3	SECTION C2	
• Are you having a hard time remembering names		• How often do you get fatigued after meals?	0 1 2 3
and phone numbers?	0 1 2 3	• How often do you crave sugar and sweets after meals?	0 1 2 3
• Is your ability to focus noticeably declining?	0 1 2 3	• How often do you feel you need stimulants, such as coffee, after meals?	0 1 2 3
• Has it become harder for you to learn new things?	0 1 2 3	<ul><li>How often do you have difficulty losing weight?</li></ul>	0 1 2 3
• How often do you have a hard time remembering your appointments?	0 1 2 3	<ul> <li>How once do you have difficulty losing weight?</li> <li>How much larger is your waist girth compared to</li> </ul>	0123
• Is your temperament generally getting worse?	0 1 2 3	your hip girth?	0 1 2 3
• Is your attention span decreasing?	0 1 2 3	• How often do you urinate?	0 1 2 3
• How often do you find yourself down or sad?	0 1 2 3	• Have your thirst and appetite increased?	0 1 2 3
• How often do you become fatigued when driving compared to in the past?	0 1 2 3	<ul><li> How often do you gain weight when under stress?</li><li> How often do you have difficulty falling asleep?</li></ul>	0 1 2 3
• How often do you become fatigued when reading compared to in the past?	0 1 2 3		
<ul> <li>How often do you walk into rooms and forget why?</li> </ul>	0 1 2 3	SECTION 1	0 1 0 (
<ul><li>How often do you waak into rooms and roiget why?</li><li>How often do you pick up your cell phone and forget why?</li></ul>	0 1 2 3	• Are you losing interest in hobbies?	0 1 2 3
now orien do you plex up your cen phone and renger why.	0120	• How often do you feel overwhelmed?	0 1 2 3
SECTION B		• How often do you have feelings of inner rage?	0 1 2 3
How high is your stress level?	0 1 2 3	• How often do you have feelings of paranoia?	0 1 2 3
• How often do you feel you have something that		<ul><li> How often do you feel sad or down for no reason?</li><li> How often do you feel like you are not enjoying life?</li></ul>	0 1 2 3 0 1 2 3
must be done?	0 1 2 3	<ul> <li>How often do you feel you lack artistic appreciation?</li> </ul>	0 1 2 3
• Do you feel you never have time for yourself?	0 1 2 3	<ul> <li>How often do you feel depressed in overcast weather?</li> </ul>	0 1 2 3
• How often do you feel you are not getting enough sleep or rest?	0 1 2 3	<ul> <li>How much are you losing your enthusiasm for your</li> </ul>	0123
• Do you find it difficult to get regular exercise?	0 1 2 3	favorite activities?	0 1 2 3
• Do you feel uncared for by the people in your life?	0 1 2 3	How much are you losing your enjoyment for your favorite foods?	0 1 2 3
• Do you feel you are not accomplishing your life's purpose?	0 1 2 3	<ul> <li>How much are you losing your enjoyment of friendships and relationships?</li> </ul>	0 1 2 3
• Is sharing your problems with someone difficult for you?	0 1 2 3	How often do you have difficulty falling into	
CECTION C		deep, restful sleep?	0 1 2 3
SECTION C SECTION C1		• How often do you have feelings of dependency on others?	0 1 2 3
		• How often do you feel more susceptible to pain?	0 1 2 3
• How often do you get irritable, shaky, or have light-headedness between meals?	0 1 2 3	• How often do you have feelings of unprovoked anger?	0 1 2 3
How often do you feel energized after eating?	0 1 2 3	• How much are you losing interest in life?	0 1 2 3
• How often do you have difficulty eating large meals in the morning?	0 1 2 3		
• How often does your energy level drop in the afternoon?	0 1 2 3		
• How often do you crave sugar and sweets in the afternoon?	0 1 2 3		
• How often do you wake up in the middle of the night?	0 1 2 3		
• How often do you have difficulty concentrating before eating?	0 1 2 3		
• How often do you depend on coffee to keep yourself going?	0 1 2 3		
• How often do you feel agitated, easily upset, and nervous			

between meals?

0 1 2 3

# Neurotransmitter Assessment Form<sup>™</sup> (NTAF)

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

## SECTION 2

SECTION 2	
• How often do you have feelings of hopelessness?	0 1 2
• How often do you have self-destructive thoughts?	0 1 2
• How often do you have an inability to handle stress?	0 1 2
• How often do you have anger and aggression while under stress?	0 1 2
• How often do you feel you are not rested, even after long hours of sleep?	0 1 2
• How often do you prefer to isolate yourself from others?	0 1 2
• How often do you have unexplained lack of concern for family and friends?	0 1 2
How easily are you distracted from your tasks?	0 1 2
• How often do you have an inability to finish tasks?	0 1 2
• How often do you feel the need to consume caffeine to stay alert?	0 1 2
• How often do you feel your libido has been decreased?	0 1 2
• How often do you lose your temper for minor reasons?	0 1 2
• How often do you have feelings of worthlessness?	0 1 2
SECTION 3	0 1 2
• How often do you feel anxious or panicked for no reason?	0 1 2
<ul> <li>How often do you have feelings of dread or impending doom?</li> </ul>	0 1 2
II. Conductor for 11 model in the methods of 19	0 1 2
• How often do you feel knots in your stomach?	
<ul> <li>How often do you feel knots in your stomach?</li> <li>How often do you have feelings of being overwhelmed for no reason?</li> </ul>	0 1 2
• How often do you have feelings of being overwhelmed	
<ul><li> How often do you have feelings of being overwhelmed for no reason?</li><li> How often do you have feelings of guilt about</li></ul>	0 1 2
<ul><li> How often do you have feelings of being overwhelmed for no reason?</li><li> How often do you have feelings of guilt about everyday decisions?</li></ul>	0 1 2 0 1 2
<ul> <li>How often do you have feelings of being overwhelmed for no reason?</li> <li>How often do you have feelings of guilt about everyday decisions?</li> <li>How often does your mind feel restless?</li> <li>How difficult is it to turn your mind off when you</li> </ul>	0 1 2 0 1 2 0 1 2
<ul> <li>How often do you have feelings of being overwhelmed for no reason?</li> <li>How often do you have feelings of guilt about everyday decisions?</li> <li>How often does your mind feel restless?</li> <li>How difficult is it to turn your mind off when you want to relax?</li> </ul>	0 1 2 0 1 2 0 1 2 0 1 2 0 1 2
<ul> <li>How often do you have feelings of being overwhelmed for no reason?</li> <li>How often do you have feelings of guilt about everyday decisions?</li> <li>How often does your mind feel restless?</li> <li>How difficult is it to turn your mind off when you want to relax?</li> <li>How often do you have disorganized attention?</li> <li>How often do you worry about things you were</li> </ul>	0 1 2 0 1 2 0 1 2 0 1 2 0 1 2 0 1 2

## SECTION 4

• Do you feel your visual memory (shapes & images) has decreased?	0	1	2	3	
• Do you feel your verbal memory has decreased?	0	1	2	3	
• Do you have memory lapses?	0	1	2	3	
• Has your creativity decreased?	0	1	2	3	
Has your comprehension diminished?	0	1	2	3	
• Do you have difficulty calculating numbers?	0	1	2	3	
• Do you have difficulty recognizing objects & faces?	0	1	2	3	
<ul> <li>Do you feel like your opinion about yourself has changed?</li> </ul>	0	1	2	3	
• Are you experiencing excessive urination?	0	1	2	3	
• Are you experiencing a slower mental response?	0	1	2	3	
SECTION 5					
• A decrease in mental alertness	0	1	2	3	
• A decrease in mental speed	0	1	2	3	
• A decrease in concentration quality	0	1	2	3	
Slow cognitive processing	0	1	2	3	
Impaired mental performance	0	1	2	3	
• An increase in the ability to be distracted	0	1	2	3	
• Need coffee or caffeine sources to improve mental function	0	1	2	3	

## **Medication History**\*

Please check any of the following medications you have taken in the past or are currently taking.

## Noradrenergic and Specific Serotonergic Antidepressants (NaSSAs)

□ Remeron<sup>®</sup> □ Norset<sup>®</sup> □ Zispin<sup>®</sup> □ Remergil<sup>®</sup> □ Avanza® □ Axit<sup>®</sup>

#### **Tricyclic Antidepressants (TCAs)**

Elavil®	Prothiaden®
Endep®	Adapin®
Tryptanol®	Sinequan®
Trepiline®	Tofranil®
Asendin®	Janamine®
Asendis®	Gamanil®
Defanyl®	Aventyl®
Demolox®	Pamelor®
Moxadil®	Opipramol®
Anafranil®	Vivactil®
Norpramin®	Rhotrimine®
Pertofrane®	Surmontil®
Thaden™	Norpramin®

## **Selective Serotonin Reuptake Inhibitors (SSRIs)**

Paxil®	Seromex®
Zoloft®	Seronil®
Prozac®	Sarafem®
Celexa®	Fluctin®
Lexapro®	Faverin®
Esertia®	Seroxat®
Luvox®	Aropax®
Cipramil®	Deroxat®
Emocal®	Rexetin®
Seropram®	Paroxat®
Cipralex®	Lustral®
Fontex®	Serlain®
Priligy®	

#### Serotonin-Norepinephrine **Reuptake Inhibitors (SNRIs)**

- □ Effexor<sup>®</sup>
- □ Pristig<sup>®</sup>
- □ Meridia<sup>®</sup>
- □ Serzone<sup>®</sup>
- □ Dalcipran<sup>®</sup>
- □ Cymbalta<sup>®</sup>

## **Selective Serotonin Reuptake Enhancers (SSREs)**

- □ Stablon<sup>®</sup>
- □ Coaxil<sup>®</sup>
- □ Tatinol<sup>®</sup>

#### **Monoamine Oxidase Inhibitors (MAOIs)**

□ Marplan <sup>®</sup>	□ Marsilid <sup>®</sup>
□ Aurorix <sup>®</sup>	□ Iprozid <sup>®</sup>
□ Manerix <sup>®</sup>	□ Ipronid <sup>®</sup>
□ Moclodura <sup>®</sup>	□ Rivivol <sup>®</sup>
□ Nardil <sup>®</sup>	🛛 Propilniazida®

□ Zyvox<sup>®</sup>

□ Zyvoxid<sup>®</sup>

- □ Adeline<sup>®</sup>
- □ Eldepryl<sup>®</sup>
- □ Azilect<sup>®</sup>

## **Dopamine Receptor Agonists**

- □ Mirapex<sup>®</sup>
- □ Sifrol<sup>®</sup>
- □ Requip<sup>®</sup>

## Norepinephrine-Dopamine **Reuptake Inhibitors (NDRIs)**

□ Wellbutrin XL®

## **D2** Dopamine Receptor Blockers (antipsychotics)

Thorazine®	□ Acuphase <sup>®</sup>
Prolixin®	□ Haldol <sup>®</sup>
Trilafon®	□ Orap <sup>®</sup>
Compazine®	□ Clozaril <sup>®</sup>
Mellaril®	□ Zyprexa <sup>®</sup>
Stelazine®	□ Zydis <sup>®</sup>
Vesprin®	□ Seroquel XR <sup>®</sup>
Nozinan®	□ Geodon <sup>®</sup>
Depixol®	□ Solian <sup>®</sup>
Navane®	□ Invega <sup>®</sup>
Fluanxol®	□ Abilify <sup>®</sup>
Clopixol®	

## **GABA Antagonist Competitive Binder**

□ Romazicon<sup>®</sup>

#### **Agonist Modulators of GABA Receptors** (benzodiazepines)

- □ Xanax<sup>®</sup>
- □ Lexotanil<sup>®</sup>
- □ Lexotan<sup>®</sup>
- □ Librium<sup>®</sup>
- □ Klonopin<sup>®</sup>
- □ Valium<sup>®</sup>
- □ Prosom<sup>®</sup>
- □ Rohypnol<sup>®</sup>
- □ Magadon<sup>®</sup>

## **Agonist Modulators of GABA Receptors** (non-benzodiazepines)

- □ Ambien CR<sup>®</sup>
- □ Sonata<sup>®</sup>
- □ Lunesta®
- □ Imovane®

### **Acetylcholine Receptor Agonists**

□ Urecholine<sup>®</sup> □ Isopto<sup>®</sup> □ Evoxac<sup>®</sup> □ Nicotone □ Salagen<sup>®</sup>

#### Acetylcholine Receptor Antagonists (antimuscarinic agents)

- □ AtroPen<sup>®</sup> □ Atrovent<sup>®</sup> □ Scopace<sup>®</sup>
  - □ Spiriva<sup>®</sup>

#### **Acetylcholine Receptor Antagonists** (ganglionic blockers)

- □ Inversine<sup>®</sup> □ Hexamethonium
- $\Box$  Nicotine (high doses)  $\Box$  Arfonad<sup>®</sup>

### Acetylcholine Receptor Antagonists (neuromuscular blockers)

Tracrium <sup>®</sup>	Zemuron®
Nimbex®	Anectine®
Nuromax®	Tubocurarine®
Metubine®	Norcuron®
Mivacron®	Hemicholinium-3®
Pavulon®	

### Acetylcholinesterase Reactivators

□ Protopam<sup>®</sup>

#### **Cholinesterase Inhibitors (reversible)**

- □ Enlon<sup>®</sup> □ Aricept<sup>®</sup> □ Razadyne<sup>®</sup> □ Prostigmin<sup>®</sup> □ Exelon<sup>®</sup> □ Antilirium<sup>®</sup> □ Mestinon<sup>®</sup> □ Cognex<sup>®</sup> □ THC
- □ Carbamate insecticides

## **Cholinesterase Inhibitors (irreversible)**

- □ Echothiophate
- □ Isoflurophate
- □ Organophosphate insecticides
- □ Organophosphate-containing nerve agents

□ Dalmane<sup>®</sup>

□ Ativan<sup>®</sup>

□ Loramet<sup>®</sup>

□ Sedoxil<sup>®</sup>

□ Serax<sup>®</sup>

□ Restoril<sup>®</sup>

□ Halcion<sup>®</sup>

□ Dormicum<sup>®</sup>