

# AMEN CLINICS METHOD TOOLBOX

Forms, Questionnaires and Planning Tools to Improve Diagnosis and Outcomes for Those You Serve

DANIEL G. AMEN, M.D.



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Use Your Brain to Change Your Age

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A Child's Guide to ADD

A Teenager's Guide to ADD

Mindcoach: Teaching Kids to Think Positive and Feel Good

The Secrets of Successful Students

#### **The Amen Clinics Method Toolbox**

#### TABLE OF CONTENTS

#### SECTION I: AMEN CLINICS CHILD INTAKE QUESTIONNAIRES

| CHILD INTAKE QUESTIONNAIRES (great history taking tool)                 | 1-1  |
|---|------|
| Amen Clinics Child Screening Master Questionnaire                       | 1-15 |
| Screens for Major Depression, Bipolar Disorder, Panic Disorder,         |      |
| Overanxious Disorder, School Phobia, Social Phobia, Simple Phobias,     |      |
| Separation Anxiety, Obsessive Compulsive Disorder, Posttraumatic Stress |      |
| Disorder, Anorexia Nervosa, Bulimia Nervosa, Motor Tics, Verbal Tics,   |      |
| Tourette's Syndrome, Stereotypic Movement Disorder, Encopresis,         |      |
| Enuresis, Selective Mutism, Psychotic Disorders, Paranoia, Reactive     |      |
| Attachment Disorder, Conduct Disorder, Oppositional Defiant Disorder,   |      |
| Autism, Asperger's Syndrome, Stuttering, Thyroid Abnormalities          |      |
| Outcome Questions   | 1-22 |
| • Amen Clinics Brain System Checklist For Mothers                       | 1-25 |
| Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic,   |      |
| Basal Ganglia, and Temporal Lobe Issues                                 |      |
| Amen Clinics Brain System Checklist For Fathers                         | 1-28 |
| Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic,   |      |
| Basal Ganglia, and Temporal Lobe Issues                                 |      |
| <ul> <li>Amen Clinics Child Questionnaires Scoring Keys</li> </ul>      | 1-31 |

#### SECTION II: AMEN CLINICS TEEN INTAKE QUESTIONNAIRES

| TEEN INTAKE QUESTIONNAIRES (great history taking tool)  | 2-1               |
|---|-------------------|
| • Amen Clinics Teen Screening Master Questionnaire  Screens for Major Depression, Bipolar Disorder, Panic Disorder, Overanxious Disorder, School Phobia, Social Phobia, Simple Phobias, Separation Anxiety, Obsessive Compulsive Disorder, Posttraumatic Stress Disorder, Anorexia Nervosa, Bulimia Nervosa, Motor Tics, Verbal Tics, Tourette's Syndrome, Stereotypic Movement Disorder, Encopresis, Enuresis, Selective Mutism, Psychotic Disorders, Paranoia, Reactive Attachment Disorder, Conduct Disorder, Oppositional Defiant Disorder, Autism, Asperger's Syndrome, Stuttering, Thyroid Abnormalities  | 2-15              |
| Outcome Questions   | 2-22              |
| <ul> <li>Amen Clinics Brain System Checklist For Mothers         Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic,         Basal Ganglia, and Temporal Lobe Issues     </li> </ul>  | 2-25              |
| <ul> <li>Amen Clinics Brain System Checklist For Fathers</li> <li>Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic,<br/>Basal Ganglia, and Temporal Lobe Issues</li> </ul>  | 2-28              |
| Amen Clinics Teen Questionnaires Scoring Keys   | 2-31              |
| SECTION III: AMEN CLINICS ADULT INTAKE QUEST  ADULT INTAKE QUESTIONNAIRES (great history taking tool)   | TIONNAIRES<br>3-1 |
| • Amen Clinics Adult Screening Master Questionnaire  Screens for Major Depression, Bipolar Disorder, Panic Disorder, Overanxious Disorder, School Phobia, Social Phobia, Simple Phobias, Separation Anxiety, Obsessive Compulsive Disorder, Posttraumatic Stress Disorder, Anorexia Nervosa, Bulimia Nervosa, Motor Tics, Verbal Tics, Tourette's Syndrome, Stereotypic Movement Disorder, Encopresis, Enuresis, Selective Mutism, Psychotic Disorders, Paranoia, Reactive Attachment Disorder, Conduct Disorder, Oppositional Defiant Disorder, Autism, Asperger's Syndrome, Stuttering, Thyroid Abnormalities | 3-14              |

#### ADULT INTAKE QUESTIONNAIRES (continued)

| • Amen Clinics Male Hormone Health Questionnaire<br>Screens for Thyroid, Adrenal, and Testosterone Issues                              | 3-21      |
|--|-----------|
| • Amen Clinics Female Hormone Health Questionnaire<br>Screens for Thyroid, Adrenal, Estrogen, Progesterone, and<br>Testosterone Issues | 3-23      |
| Outcome Questions  | 3-27      |
| Amen Clinics Adult Questionnaires Scoring Keys   | 3-30      |
| SECTION IV: SPECIALIZED QUESTIONNAIRES AND ALGORITHMS  | TREATMENT |
| ADD QUESTIONNAIRE & TREATMENT ALGORITHMS   | 4-1       |
| Amen Clinics Healing ADD Brain Type Questionnaire  | 4-3       |
| Amen Clinics Healing ADD Brain Type Questionnaire Scoring Key  | 4-6       |
| • Summary of the Seven Types of ADD  | 4-8       |
| Amen Clinics ADD Treatment Algorithm   | 4-9       |
| ANXIETY AND DEPRESSION TYPE QUESTIONNAIRE & TREATMENT ALGORITHMS   | г         |
| Amen Clinics Anxiety and Depression Type Questionnaire   | 4-10      |
| Amen Clinics Anxiety and Depression Type Questionnaire Scoring Key   | 4-13      |
| Amen Clinics Anxiety and Depression Treatment Algorithm  | 4-16      |
|  |           |

4-17

AMEN CLINICS DEMENTIA RISK ASSESSMENT QUESTIONNAIRE

#### **SECTION V: BEHAVIORAL NEUROANATOMY**

| AMEN CLINICS BRAIN SYSTEM HANDOUTS                              |            |
|---|------------|
| • Prefrontal Cortex (PFC)                                       | 5-1        |
| • Anterior Cingulate Gyrus (ACG)                                | 5-2        |
| • Basal Ganglia System (BGS)                                    | 5-3        |
| • Deep Limbic System/Thalamus (DLS)                             | 5-4        |
| • Temporal Lobes (TLs)  | 5-5        |
| • Cerebellum (CB)   | 5-6        |
| • Parietal Lobes (PLs)  | 5-7        |
| • Toxicity/Scalloping   | 5-8        |
| Traumatic Brain Injury Patterns                                 | 5-9        |
| OVERVIEW OF BRAIN FUNCTIONS AND PROBLEMS                        | 5-10       |
| WHY SPECT?  | 6-1        |
| WHY SPECT? FREQUENTLY ASKED QUESTIONS ABOUT BRAIN SPECT IMAGING | 6-1<br>6-8 |
|   | 0 0        |
| SECTION VII: AMEN CLINICS HANDOUTS                              |            |
| AMEN CLINICS HEALTHY HABITS HANDOUTS                            |            |
| ANT Therapy   | 7-1        |
| One Page Miracle  | 7-5        |
| Relaxation Techniques   | 7-6        |
| Positive Affirmations   | 7-7        |
| Natural Mood And Energy Boosters                                | 7-8        |
| Physical Exercise   |            |

#### AMEN CLINICS HEALTHY HABITS HANDOUTS (continued)

| <ul> <li>Brain Area Specific Exercises</li> </ul>       | 7-10 |
|---|------|
| Getting Better Sleep                                    | 7-11 |
| • Reducing The Risk Of Traumatic Brain Injury (TBI)     | 7-12 |
| <ul> <li>What To Do If You Injure Your Brain</li> </ul> | 7-13 |
| INFORMATIONAL HANDOUTS                                  |      |
| Information About Sleep Apnea                           | 7-15 |
| • Information About Lyme Disease                        | 7-16 |
| Information About Irlen Syndrome                        | 7-17 |
| ACCOMMODATION HANDOUTS                                  |      |
| • 504 Accommodation Recommendations                     | 7-18 |
| Daily Progress Notes                                    | 7-21 |
| <ul> <li>Job Accommodations for ADD</li> </ul>          | 7-25 |

### SECTION I:

#### AMEN CLINICS CHILD INTAKE QUESTIONNAIRES

Section I includes detailed intake questionnaires for children, which address the biological, psychological, social, and spiritual aspects of each patient's life. There are also comprehensive checklists that screen for psychiatric, learning, and brain system problems.

| CHILD INTAKE QUESTIONNAIRES (great history taking tool)  | 1-1  |
|--|------|
| • Amen Clinics Child Screening Master Questionnaire Screens for Major Depression, Bipolar Disorder, Panic Disorder, Overanxious Disorder, School Phobia, Social Phobia, Simple Phobias, Separation Anxiety, Obsessive Compulsive Disorder, Posttraumatic Stress Disorder, Anorexia Nervosa, Bulimia Nervosa, Motor Tics, Verbal Tics, Tourette's Syndrome, Stereotypic Movement Disorder, Encopresis, Enuresis, Selective Mutism, Psychotic Disorders, Paranoia, Reactive Attachment Disorder, Conduct Disorder, Oppositional Defiant Disorder, Autism, Asperger's Syndrome, Stuttering, Thyroid Abnormalities | 1-15 |
| Outcome Questions  | 1-22 |
| • Amen Clinics Brain System Checklist For Mothers Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic, Basal Ganglia, and Temporal Lobe Issues  | 1-25 |
| <ul> <li>Amen Clinics Brain System Checklist For Fathers         Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic,         Basal Ganglia, and Temporal Lobe Issues     </li> </ul>   | 1-28 |
| Amen Clinics Child Questionnaires Scoring Keys   | 1-31 |



#### Amen Clinics Child Intake Questionnaires

Parents, in order for us to fully evaluate your child, we request that you fill out the following intake form and questionnaires (as they pertain to your child) to the best of your ability. This intake form is for children age 12 and younger. We realize that there is a lot of information and you may not remember or have access to all of it; do the best you can. If there is information that you do not want in your child's medical chart, it is okay to refrain from entering it here. Thank you!

| PATIENT IDENTIFICAT                               | ΓION                 |                                   |                                      |
|---|----------------------|-----------------------------------|--------------------------------------|
| Patient's Name:                                   |                      | SS#:                              | Sex:                                 |
| Date of Birth:                                    | Age:                 | Marital Status: _                 | Dependent                            |
| Grade Level: I                                    | Race:                | Religi                            | on:                                  |
| Mother's Name:                                    |                      | Father's Name:                    |                                      |
| Home Address:                                     |                      |                                   |                                      |
| Home Phone: ()_                                   |                      | Work/School Phone:                | ()                                   |
| Cell Phone: ()                                    |                      | Fax Phone: (                      | )                                    |
|   |                      |                                   | Student                              |
|   |                      |                                   |                                      |
| Employer/School Address:                          |                      |                                   |                                      |
| REFERRAL SOURCE                                   |                      |                                   |                                      |
| How did you first learn abo                       | ut the Amen Clinics  | ?                                 |                                      |
| Please complete the followi                       | ng if a professional | referred you to our clinic        |                                      |
| Name:   | Phone                | number:                           | Fax number:                          |
| Specialty/Credentials:                            |                      |                                   |                                      |
| Address:  |                      |                                   |                                      |
| MAIN PURPOSE OF TH                                | E CONSULTATIO        | <b>DN</b> (Please give a brief su | mmary of the main problems.)         |
|   |                      |                                   |                                      |
|   |                      |                                   |                                      |
| WHY DID YOU SEEK To your child, yourself, or your |                      | N AT THIS TIME? (Wh               | at do you want this clinic to do for |
|   |                      |                                   |                                      |
|   |                      |                                   |                                      |
|   |                      |                                   |                                      |

#### PRIOR ATTEMPTS TO CORRECT PROBLEMS/PRIOR PSYCHIATRIC HISTORY

| seen: |  |
|-------|--|
|       | Psychiatrist:  |
|       | Neurologist:   |
|       | Alternative/Holistic/Naturopathic (include type):                                      |
|       | Therapy (include type and duration):   |
|       | Psychiatric Inpatient Hospitalization (if multiple attempts include overall duration): |
|       | Outpatient Treatment Program (if multiple attempts indicate overall duration):         |
|       | Other:   |
|       | list any prior diagnoses:  |
|       |  |

Please indicate if your child has attempted the following treatments and how many providers he/she has

**BIOLOGICAL INFORMATION** – This section is about the physical processes that make your child who he/she is.

#### PRESENT and PAST MEDICATIONS

We included a detailed list of most psychiatric medications on pages 5-6 to be used as a reference. The information the doctor needs to know in order to do a thorough evaluation is:

- 1. The name of the medication
- 2. The mg dose (e.g., 20 mg)
- 3. The number of tablets or mg your child took each day
- 4. The approximate dates taken preferably in sequential order
- 5. Whether the medicine worked well, worked partially, or did not work at all
- 6. If your child took any medications in combination with other medications
- 7. Any side effects or adverse effects from the medication

If you need more room, please attach another sheet.

| Dates   | Medication                  | Effectiveness      | Side-Effects/Problems          |
|---------|-----------------------------|--------------------|--------------------------------|
| Taken   | Individual or Combinations  |                    |                                |
|         | Dosage(s) and time(s) taken |                    |                                |
|         | per day                     |                    |                                |
| Ex:     | Example                     | Example            | Example                        |
| 3/2000- | Ritalin 5 mg twice a day    | Somewhat effective | Very unfocused, hyperactive in |
| 12/2005 | Prozac 10 mg in the a.m.    |                    | evenings; dry mouth            |
| Dates   | Medication                  | Effectiveness      | Side-Effects/Problems          |
| Taken   |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |

#### MEDICATION REFERENCE LIST

#### **ADD Medications**

| Adderall/Adderall XR 4 amphetamine salts | Concerta  | Cylert                                | Daytrana                    |
|--|---|---------------------------------------|-----------------------------|
|  | methylphenidate                                   | pemoline                              | methylphenidate transdermal |
| Desoxyn                                  | Dexedrine   | Dexedrine Spansules dextroamphetamine | Dextrostat                  |
| methamphetamine HCL                      | dextroamphetamine                                 |                                       | dextroamphetamine           |
| Focalin<br>dexmethylphenidate            | Focalin XR<br>dexmethylphenidate<br>hydrochloride | Intuniv<br>guanfacine                 | Metadate<br>methylphenidate |
| Metadate CR                              | Methylin  | Provigil                              | Ritalin                     |
| methylphenidate hydrochloride            | methylphenidate                                   | modafinil                             | methylphenidate             |
| Ritalin LA                               | Ritalin SR  | Strattera                             | Vyvanse                     |
| methylphenidate                          | methylphenidate                                   | atomoxetine                           | lisdexamfetamine            |

#### Antidepressants

| Anafranil clomipramine hcl          | Asendin<br>amoxapine  | Celexa<br>citalopram                     | Cymbalta duloxetine HCl |
|-------------------------------------|-----------------------|--|-------------------------|
| Desyrel                             | Effexor/Effexor XR    | Elavil                                   | Eldepryl                |
| trazodone                           | venlafaxine           | amitriptyline                            | selegiline HCl          |
| EMSAM selegiline transdermal system | Lexapro               | Ludiomil                                 | Luvox                   |
|                                     | escitalopram          | maprotiline                              | fluvoxamine             |
| Marplan                             | Nardil                | Norpramin                                | Pamelor                 |
| isocarboxazid                       | phenelzine            | desipramine                              | nortriptyline           |
| Parnate                             | Paxil/Paxil CR        | Pristiq                                  | Prozac                  |
| tranylcypromine                     | paroxetine            | desvenlafaxine extended release          | fluoxetine              |
| Remeron mirtazapine                 | Serzone<br>nefazodone | Sinequan<br>doxepin                      | Surmontil trimipramine  |
| Tofranil                            | Vivactil              | Wellbutrin/Wellbutrin SR or XL bupropion | Zoloft                  |
| imipramine                          | protripfyline         |  | sertaline               |

#### **Anti-Anxiety Medications**

| Ativan              | BuSpar      | Klonopin   | Librium          |
|---------------------|-------------|------------|------------------|
| lorazepam           | buspirone   | clonazepam | chlordiazepoxide |
| Serax               | Tranxene    | Valium     | Visatril         |
| oxazepam            | clorazepate | diazepam   | hydroxyzine      |
| Xanax<br>alprazolam |             |            |                  |

#### **Mood Stabilizers**

| Depakene              | Depakote               | Dilantin                                      | Donnatal          |
|-----------------------|------------------------|---|-------------------|
| valproic acid         | divalproex             | phenytoin                                     | phenobarbital     |
| Gabitril              | Keppra                 | Lamictal lamotrigine                          | Lithium/Eskalith  |
| tigabine              | levetiracetam          |   | lithium carbonate |
| Lyrica                | Neurontin              | Tegretol/Carbatrol/Tegretol XR carbamazepeine | Trileptal         |
| pregablin             | gabapentin             |   | oxcarbazepine     |
| Topamax<br>topiramate | Zonegran<br>zonisamide |   |                   |

#### **Anti-Tic Hypertensive Medications**

|  | Anti-Tic Hyperter                                   | nsive Medications               |   |
|--|---|---------------------------------|---|
| Catapres clonidine                             | Inderal<br>propranolol                              | Tenex<br>guanfacine             |   |
|  | Anti-Psychotic                                      | c Medications                   |   |
| Abilify<br>aripiprazole                        | Clozaril<br>clozapine                               | Geodon<br>ziprasidone HCl       | Haldol<br>haloperidol                     |
| Invega<br>paliperidone                         | Latuda<br>lurasidone                                | Moban<br>molindone              | Navane<br>thiothixene                     |
| Orap<br>pimozide                               | Prolixin<br>fluphenazine                            | Risperdal<br>risperidone        | Saphris<br>asenapine                      |
| Serentil<br>mesoridazine                       | Seroquel<br><i>quetiapine</i>                       | Stelazine<br>trifluoperazine    | Symbyax olanzapine/fluoxetine HCl         |
| Trilafon<br>perphenazine                       | Zydis<br>olanzapine                                 | Zyprexa<br>olanzapine           |   |
|  | Movement  | Disorders                       |   |
| Artane<br>trihexyphenidyl                      | Benadryl<br>diphenhydramine                         | Cogentin<br>benztropine         | Symmetrel amantadine                      |
|  | Memory/Alzheim                                      | er's Medications                |   |
| Aricept<br>donepezil HCl                       | Exelon<br>revastigmine tartrate                     | Namenda<br>memantine            | Reminyl - now Razadyne ER galantamine HBR |
|  | Sleep   | Aids                            |   |
| Ambien/Ambien CR zolpidem tartrate             | Dalmane<br>flurazepam                               | Desyrel<br>trazodone            | Doral<br>quazepam tablets                 |
| Halcion<br>triazolam                           | Lunesta<br>zopiclone                                | ProSom<br>estazolam             | Restoril<br>temazepam                     |
| Rohypnol<br>flunitrazepam                      | Rozerem ramelteon                                   | Sonata<br>zaleplon              |   |
|  | Weigh   | t Loss                          |   |
| Fenfluramine fenfluramine hydrochloride        | Meridia<br>sibutramine hydrochloride<br>monohydrate | Phentermine phenethylamine      |   |
|  | Pain Med  | lications                       |   |
| Avinza<br>morphine sulfate<br>extended release | Darvocet<br>propoxyphene                            | Darvon<br>propoxyphene          | Fentanyl<br>fentanyl citrate              |
| Kadian<br>morphine sulfate<br>extended release | Oxycontin oxycodone                                 | Percocet oxycodone HCl/APAP CII | Percodan<br>aspirin / hydrocodone         |
| Roxanol<br>morphine sulfate                    | Vicodin<br>hydrocodone                              |                                 |   |

#### PRESENT and PAST SUPPLEMENTS

| Dates   | Supplement                 | Effectiveness | Side-Effects/Problems |
|---------|----------------------------|---------------|-----------------------|
| Taken   | Individual or Combinations |               |                       |
| Ex:     | Example                    | Example       | Example               |
| 3/2000- | SAMe 200 mg twice a day    | Effective     | Dry mouth             |
| 12/2005 |                            |               |                       |
|         |                            |               |                       |
|         |                            |               |                       |
|         |                            |               |                       |
|         |                            |               |                       |
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|         |                            |               |                       |
|         |                            |               |                       |
|         |                            |               |                       |
|         |                            |               |                       |

#### MEDICAL HISTORY

| Allergies/drug intolerances (describe): _           |                         |                       |
|---|-------------------------|-----------------------|
| Date of last physical exam:                         |                         |                       |
| Present height: Present weight:                     |                         |                       |
| For females, date started last menstrual p          |                         |                       |
| History of seizures or seizure-like activit         | y?                      |                       |
| Exposure to environmental toxins (mold              | , fumes, etc.)?         |                       |
| Head Injury/Trauma:                                 |                         |                       |
| Please indicate if there is any history of t        | the following:          |                       |
| □ Falls   |                         |                       |
| □ Motor vehicle accidents                           |                         |                       |
| □ Assaults  |                         |                       |
| □ Sports-related concussions                        |                         |                       |
| □ Loss of consciousness                             | aina atana fanaatfulu   | ann diaminatation ato |
| ☐ Altered consciousness, such as se                 |                         | mate age:             |
| <ul> <li>Describe anything checked above</li> </ul> | e, list date of approxi | mate age.             |
|   |                         |                       |
|   |                         |                       |
|   |                         |                       |
|   |                         |                       |
| Abnormal Test & Labs:                               |                         |                       |
| Please indicate if your child has a history         | y of the following tes  | ts or examinations:   |
| N=No, Y= Yes  | Date                    | Abnormality           |
| N Y   |                         | ·                     |
| Blood Work  |                         |                       |
| ∐ EKG   |                         |                       |
| ∐ ⊑EEG  |                         |                       |
| CT Scan   |                         |                       |
| ☐ ☐ PET Scan  |                         |                       |
| MRI/fMRI Scan                                       |                         | <u> </u>              |
| SPECT Scan  |                         |                       |
| Quantitative EEG                                    |                         | <del></del>           |
| Echocardiogram                                      |                         | ·                     |
| Holter Monitor                                      |                         | ·                     |
| Carotid Ultrasound                                  |                         |                       |
| Other:  |                         |                       |

#### **Medical Review**

Please place a check mark in the box/boxes that apply. (C = Current, P = Past)

| Diet History:   |
|---|
| Age breastfeeding was weaned: Age bottle-feeding was weaned:  |
| Would you consider your child's diet mostly healthy or unhealthy?   |
| Food allergies/sensitivities:   Yes  No – If yes, please list:  |
| Is your child currently on a restricted diet (vegetarian, high protein only, etc.)?   Yes   No  |
| If yes, please list restrictions:   |
| Any experience with a gluten-free diet?   Yes   No – If yes, please list results:   |
| Any experience with a casein-free diet?   Yes   No – If yes, please list results:   |
| Caffeine consumption per day (coffee, soda, tea, chocolate, etc.):  |
| How many days a week does your child eat fruits: vegetables: breakfast:   |
| Alcohol and Drug History:   |
| Sleep Behavior:   |
| Problems falling asleep?  |
| Problems staying asleep?  |
| Problems waking up?   |
| On average, how many hours does your child sleep per night?   |
| History of sleepwalking, recurrent dreams, sleep apnea, heavy snoring, or sleep bruxism (grinding his/her teeth)?   |
| Biological Mother's History: Living; Age: Deceased; Age: Cause of death: Marriages: Highest level of education: Occupation: Medical problems (include heart problems, sudden death, congenital disorders):                  |
| Behavioral/emotional problems:  |
| Has mother ever had learning or psychiatric problems?   Yes   No  |
| If yes, please explain and indicate if treatment was sought:  |
| Alcohol/drug use history:   |
| Have any of mother's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations? (Specify): |
| Biological Father's History: Living; Age: Deceased; Age: Cause of death:<br>Marriages: Highest level of education: Occupation:  |
| Medical problems (include heart problems, sudden death, congenital disorders):  |
|   |
| Behavior/emotional problems:  |
| Has father ever had learning or psychiatric problems?   Yes   No  |
| Tras faction over that featining of psychiatric problems: 10s 100   |

| If yes, please explain and indicate if treatment was sought:  |
|---|
| Alcohol/drug use history:   |
| Have any of father's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations?  (Specify):  |
| Step or Adopted Mother's History: Living; Age: Deceased; Age: Cause of death:  Marriages: Highest level of education: Occupation:  Medical problems (include heart problems, sudden death, congenital disorders):   |
| Behavioral/emotional problems:  Has mother ever had learning or psychiatric problems?   Yes   No  If yes, please explain and indicate if treatment was sought:  |
| Alcohol/drug use history:   |
| Have any of mother's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations? (Specify):   |
| Step or Adopted Father's History: Living; Age: Deceased; Age: Cause of death: Marriages: Highest level of education: Occupation: Medical problems (include heart problems, sudden death, congenital disorders):   |
| Behavior/emotional problems:  |
| Alcohol/drug use history:   |
| Have any of father's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations?  (Specify):  |
| Patient's Siblings (Include names, ages, relationship to patient and indicate if any of the patient's siblings ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations): |

#### CHILD'S DEVELOPMENTAL HISTORY

| <b>Prenatal Events:</b>  |  |                            |              |           |
|--|--|----------------------------|--------------|-----------|
| Parents' attitude toward pregnancy:  |  |                            |              |           |
| Conception ease: planned   | unplanned                                  |                            |              |           |
| Pregnancy complications (bleeding, et use, etc.):  | _  |                            | •            | _         |
| Birth and Postnatal Period:  |  | D. 11                      |              |           |
| Birth weight: Length:  |  | Delivery:                  | Vagınal      | C-section |
| Problems: Jau APGAR scores (if known): Jau Complications:  | ndice: Yes No                              | _                          | ital:        |           |
| Mother's Health After Delivery:  |  |                            |              |           |
| Post-partum depression: Yes N  | o If yes, how long                         | ;?                         |              |           |
| Primary Caretaker for Child:   |  |                            |              |           |
| First year:  | Therea                                     | after:                     |              |           |
| do you have any general concerns abo   |  |                            |              |           |
| Physical/Sexual Abuse:   |  |                            |              |           |
| Motor Development: (please write in Rolled over (3-5m): Sat without Walked well (11-16m): Ran with Threw ball overhand (4y): Current level of activity/exercise: | at support (5-7m):<br>rell (2y): Rode tric | Crawled (5-8m): ycle (3y): |              |           |
| Fine and gross motor coordination:   |  | Compared to peer           | rs:          |           |
| Language Development: (please write Several words besides dada, mama (1): 3 words together – subject, verb, object Vocabulary: Articulation:                     | y): Named several ct (24m): Comprehension: | objects, e.g. ball,        | , cup (15m): |           |
| Current problems:  |  |                            |              |           |
| Cultul producills.   |  |                            |              |           |

| <b>Social Developmen</b>                     | it: (please write in age; parenthe  | ses are approximate normal limits)  |
|--|---|---|
| Smiled (2m):                                 | Shy with strangers (6-10m):   | Separated from mother easily (2-3y):  |
| Cooperative play w                           | ith others (4y):  |   |
| Quality of attachme                          | nt to mother:   | Quality of attachment to father:  |
| Relationships to fan                         | nily members:   |   |
| Early peer interaction                       | ons:  |   |
|  |   |   |
| Special interests/hol                        | bbies:  |   |
|  |   | ration, reaction)   |
|  |   | ance:   |
| Lying/stealing:                              | Breaking rules:   | Methods of discipline:  |
| Other problems:                              |   |   |
| Current personality: Mood:                   | :Fea  | ars/phobias:  |
|  | nkate dolle ato):   | Ability to express feelings:  |
| Age reached bladde                           | er control: day ni  | control: day night ght Current function:                                    |
|  | CAL INFORMATION – To mental events, and any past psychological properties of the control of the | This section includes how your child thinks, body image, hological traumas. |
| suspicious) and fee                          | eling patterns (anxious, sad, de  |   |
| Significant develop<br>losses, abuse, etc.): | omental events (include marria  | nges, separations, divorces, deaths, traumatic events,                      |
|  |   |   |

| Significant perceived failures:  |
|--|
| What is your child's relationship like with his/her mother?  |
| What is your child's relationship like with his/her father?  |
| Describe your child's body image or perception of how he/she looks:  |
| Describe your child's strengths:   |
| Describe your child's hope or goals for the future:  |
| SOCIAL INFORMATION  Current Life Stressors: (Please list current sources of stress for your child and in the family.)  |
| School History: Current grade: School contact: Number of schools attended: Average grades: Homework problems: Specific learning disabilities: Strengths: What have teachers said about your child? |
| Legal Problems:  Family Structure: (Who lives in your child's current household? Please describe how he/she gets along with each person.)  |
| Current Marital Situation/Satisfaction of Parents:   |

| Cultural/Ethnic Background:   |
|---|
| Describe the health of your child's family, friends, and the people with whom he/she spends the most time:  |
| <b>SPIRITUAL INFORMATION</b> – This section is about meaning and purpose.  (Guardians, please do your best to answer the following questions on your child's behalf.) |
| What is your child's spiritual background:  |
| What motivates your child to be healthy?  |
| Does your child have a sense of meaning and purpose in life? If so, what is it?   |
| Does your child consistently act in a way that is consistent with his/her goals in life?  |
| What spiritual practices has your child tried, such as meditation/prayer, etc?  |
| Has your child had any unusual spiritual experiences, including out of body or near death experiences?  |

# **Amen Clinics Child Screening Master Questionnaire**

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Parents, please rate your child on each of the symptoms listed below using the following scale. If possible, to give us the most complete picture, have the child rate him/herself as well. For young children it may not be practical to have them fill out the questionnaire. Use your best judgment and do the best you can.

| Never |       | •             | •                                    |                  | very Frequently        | 11                          |
|-------|-------|---------------|--------------------------------------|------------------|------------------------|-----------------------------|
| 0     |       | 1             | 2                                    | 3                | 4                      | NA                          |
| Othor | C alf |               |                                      |                  |                        |                             |
| Other | Self  |               |                                      |                  |                        |                             |
|       |       | countin       | g, or spelling) to                   | avoid feeling a  | inxious                |                             |
|       |       | 29. Worries   |                                      | uvoid reening t  | anxious                |                             |
|       |       |               | es upset when thi                    | ngs do not go l  | nis/her wav            |                             |
|       |       |               | es upset when thi                    |                  | · ·                    |                             |
|       |       |               | tional or argume                     | -                |                        |                             |
|       |       | 33. Dislike:  | · ·                                  |                  |                        |                             |
|       |       | 34. Holds g   | grudges                              |                  |                        |                             |
|       |       | 35. Holds o   | onto own opinion                     | and does not s   | eem to listen to other | rs                          |
|       |       | 36. Tends t   | o say no without                     | first thinking a | bout the question      |                             |
|       |       | 37. Needs t   | o be perfect                         |                  |                        |                             |
|       |       | 38. Depress   | sed or sad mood                      |                  |                        |                             |
|       |       | 39. Crying    | spells                               |                  |                        |                             |
|       |       | 40. Negativ   | rity                                 |                  |                        |                             |
|       |       |               | sed interest in pe                   |                  |                        |                             |
|       |       |               | orthless, helples                    | -                | •                      |                             |
|       |       | =             | , feeling tired, or                  | = -              |                        |                             |
|       |       |               | sed concentration                    | •                |                        |                             |
|       |       |               | ent thoughts of de                   |                  |                        |                             |
|       |       |               | ia or trouble slee                   | ping             |                        |                             |
|       |       |               |                                      | 1                |                        |                             |
|       |       |               | e or easily agitate                  |                  |                        |                             |
|       |       |               | decrease in appe                     | Ū                |                        |                             |
|       |       |               | increase in appet<br>cant mood swing | =                |                        |                             |
|       |       | $\mathcal{C}$ | of an elevated, h                    | •                | e mood                 |                             |
|       |       |               |                                      | _                | randiose thinking      |                             |
|       |       |               |                                      | _                | hout feeling tired     |                             |
|       |       |               |                                      | -                | ual or feeling pressu  | re to keep talking          |
|       |       |               | =                                    |                  | from one subject to    |                             |
|       |       | _             | distracted by irre                   |                  |                        |                             |
|       |       | •             | •                                    | · ·              | ical activity level    |                             |
|       |       | -             |                                      |                  | · ·                    | high risk for negative      |
|       |       | consequ       | iences (e.g., jum                    | ping off roofs,  | playing in traffic, en | gaging in dangerous pranks) |
|       |       | 60. Anxiou    | s, tense, or nervo                   | ous              |                        |                             |
|       |       | 61. Panic a   | ttacks, which are                    | periods of inte  | nse, unexpected fear   | or emotional                |
|       |       | discom        | fort (list number                    | per month        | _)                     |                             |
|       |       | 62. Fear of   | dying                                |                  |                        |                             |
|       |       | 63. Fear of   | going crazy or d                     | oing something   | gout-of-control        |                             |
|       |       | 64. Predicts  |                                      |                  |                        |                             |
|       |       | 65. Avoids    | conflict                             |                  |                        |                             |

| Never |      | Rarely     | Occasionally                           | Frequently        | Very Frequently        | Not Applicable          |
|-------|------|------------|--|-------------------|------------------------|-------------------------|
| 0     |      | 1          | 2                                      | 3                 | 4                      | NA                      |
| Other | Self |            |  |                   |                        |                         |
|       |      | 66. Exces  | ssive motivation or                    | can't stop wor    | ·king                  |                         |
|       |      |            | es in anxious or up                    | -                 | •                      |                         |
|       |      | 68. Shy o  | =                                      | C                 |                        |                         |
|       |      | 69. Easily | y embarrassed                          |                   |                        |                         |
|       |      | 70. Sensi  | tive to criticism                      |                   |                        |                         |
|       |      | 71. Bites  | fingernails or pick                    | s at skin         |                        |                         |
|       |      | 72. Lacks  | s confidence in abi                    | lities            |                        |                         |
|       |      | 73. Need   | s a lot of reassuran                   | ce                |                        |                         |
|       |      | 74. Avoid  | ds everyday places                     | for 1) fear of h  | aving a panic attack   | or 2) needing to go     |
|       |      | with o     | other people in ord                    | er to feel comf   | ortable                |                         |
|       |      |            |  |                   |                        | molestation, accident,  |
|       |      |            | =                                      |                   |                        | <del></del>             |
|       |      |            | rrent distressing dr                   | -                 | upsetting event        |                         |
|       |      |            | ing a past upsetting                   |                   |                        |                         |
|       |      |            |  |                   | upsetting past even    |                         |
|       |      | =          | =                                      | =                 | ings associated with   | =                       |
|       |      |            |  |                   | nd him/her of a past   | •                       |
|       |      |            | -                                      | -                 | a past upsetting ever  | nt                      |
|       |      |            | detached or distan                     |                   |                        |                         |
|       |      |            | numb or restricted that his/her future | •                 |                        |                         |
|       |      | 85. Quick  |  | is shortened      |                        |                         |
|       |      | _          | hes for bad things                     | to hannen         |                        |                         |
|       |      |            | _                                      |                   | remind him/her of a    | nast unsetting event    |
|       |      | (e.g.,     |  |                   |                        | She/she had been in a   |
|       |      | 88. Exces  | ssive fear of being                    | judged by othe    | rs, which causes him   | her to avoid            |
|       |      |            | t anxious in situation                 |                   |                        |                         |
|       |      | _          |  |                   | hts, closed spaces, sp | pecific animals, etc.), |
|       |      | please     | e list:                                |                   |                        | <del></del>             |
|       |      | 90. Invol  | untary physical mo                     | ovements and/o    | r motor tics (such as  | eye blinking, shoulder  |
|       |      | shrug      | ging, head jerking,                    | , or picking)     |                        |                         |
|       |      | 91. Invol  | untary vocal sound                     | ls or verbal tics | (such as coughing, p   | ouffing, blowing,       |
|       |      | whist      | ling, or swearing)                     |                   |                        |                         |
|       |      | 92. Stutte | ers                                    |                   |                        |                         |
|       |      | 93. Refus  | ses to maintain bod                    | ly weight above   | e a level that most pe | ople consider healthy   |
|       |      | 94. Intens | se fear of gaining v                   | weight or becor   | ning overweight ever   | n though he/she is      |
|       |      |            | weight                                 |                   |                        |                         |
|       |      |            | •                                      | •                 | ay he/she is underwe   | eight                   |
|       |      | 96. Recui  | rrent episodes of bi                   | inge eating larg  | ge amounts of food     |                         |

| Never | Ra   | rely     | Occasionally                         | Frequently        | Very Frequently          | Not Applicable             |
|-------|------|----------|--------------------------------------|-------------------|--------------------------|----------------------------|
| 0     | 1    | l        | 2                                    | 3                 | 4                        | NA                         |
| Other | Self |          |                                      |                   |                          |                            |
|       |      |          |                                      |                   |                          |                            |
|       |      |          | lack of control o                    | _                 |                          |                            |
|       | 98.  | _        |                                      |                   | iting or using laxativ   |                            |
|       | 00   |          |                                      |                   | in strenuous exercise    | 2                          |
|       |      | =        | concerned with                       | body snape and    | or weight                |                            |
|       |      | -        | ictable moods<br>lity, short fuse, o | r eacily angere   | 4                        |                            |
|       |      |          | erprets comments                     |                   |                          |                            |
|       |      |          | -                                    | _                 | <u>•</u>                 | nere (e.g., muffled voices |
|       | 105. |          |                                      |                   |                          | s or things get bigger or  |
|       |      |          |                                      |                   | ng odors not present (   |                            |
|       | 104. |          | • •                                  |                   | somewhere he/she h       |                            |
|       |      |          | isturbing, or trou                   | -                 |                          | ,                          |
|       | 106. | Trouble  | e reading the bod                    | ly language or f  | facial expressions of    | others                     |
|       |      |          | e learning new in                    |                   | _                        |                            |
|       | 108. | Memor    | y problems                           |                   |                          |                            |
|       | 109. | Trouble  | e remembering re                     | ecent events      |                          |                            |
|       | 110. | Difficu  | lty memorizing t                     | hings for school  | ol or work               |                            |
|       | 111. | Delusio  | onal or bizarre the                  | oughts (though    | ts he/she knows othe     | rs would think are false)  |
|       |      |          | ry or visual hallu                   |                   |                          |                            |
|       | 113. |          |                                      | noughts or spee   | ech were disjointed or   | r didn't make sense        |
|       |      | to other |                                      |                   | _                        |                            |
|       |      | -        | ed ability to func                   |                   | at work                  |                            |
|       |      |          | personal hygiene                     |                   |                          | 1.                         |
|       |      |          |                                      | _                 | n situation (e.g., laug  | •                          |
|       |      |          |                                      | omeone or som     | ething is out to hurt of | or discredit him/her       |
|       | 118. | -        |                                      | andina such as    | alzinnina warda ar li    | nos                        |
|       |      |          |                                      | •                 | skipping words or li     | ne/she just read all the   |
|       | 120. | words    | oblems remembe                       | ing what he/sh    | ie read even though r    | ie/sne just read an the    |
|       | 121. | Reverse  | es or switches let                   | ters when read    | ing (such as b/d, p/q)   | )                          |
|       |      |          |                                      |                   | sunlight, headlights,    |                            |
|       | 123. | Become   | es tired or experi                   | ences headache    | es, mood changes, res    | stlessness, or has an      |
|       |      | inabilit | y to stay focused                    | with bright or    | fluorescent lights       |                            |
|       | 124. | Has tro  | uble reading wor                     | ds that are on v  | white, glossy paper      |                            |
|       | 125. | When r   | eading, words or                     | letters shift, sh | nake, blur, move, run    | together, disappear,       |
|       |      | or beco  | me difficult to po                   | erceive           |                          |                            |
|       | 126. | Tense,   | tired, sleepy, or e                  | even gets heada   | aches with reading       |                            |
|       | 127. |          |                                      | ace and difficul  | ty with such things a    | s escalators, stairs,      |
|       |      |          | orts, or driving                     |                   |                          |                            |
|       | 128. | Poor ha  | indwriting or pre                    | fers to print rat | her than to write in c   | ursive                     |

| Never | K                                  | areiy  | Occasionally               | Frequently        | very Frequently         | Not Applicable                  |     |  |  |  |  |  |
|-------|------------------------------------|--|----------------------------|-------------------|-------------------------|---------------------------------|-----|--|--|--|--|--|
| 0     |                                    | 1  | 2                          | 3                 | 4                       | NA                              |     |  |  |  |  |  |
| Other | Self                               |  |                            |                   |                         |                                 |     |  |  |  |  |  |
|       | 129                                | . Troub  | ole getting thought        | s from his/her l  | orain to the paper      |                                 |     |  |  |  |  |  |
|       | 130                                | 130. Tends to keep notebook/paperwork/room messy or disorganized |                            |                   |                         |                                 |     |  |  |  |  |  |
|       | 131. Frequently late or in a hurry |  |                            |                   |                         |                                 |     |  |  |  |  |  |
|       | 132. Clumsy                        |  |                            |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    | 133. More sensitive to lights, sounds, or smells than others     |                            |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    | 134. Sensitive to touch or tags in clothing                      |                            |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    |  | or no friends              |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    |  |                            | ound people wh    | om he/she does not      | know well                       |     |  |  |  |  |  |
|       |                                    |  | d by others                | 1 11: //          | . 1 .1                  | 1                               |     |  |  |  |  |  |
|       |                                    |  |                            |                   | er to do things with t  |                                 |     |  |  |  |  |  |
|       | 139                                |  |                            | cation by at leas | st one of the following | ng (piease circle an            |     |  |  |  |  |  |
|       |                                    | that a   | ppry).<br>Has delayed or t | otal lack of enc  | kan languaga:           |                                 |     |  |  |  |  |  |
|       |                                    |  | ~                          | -                 |                         | ain a conversation with othe    | rc. |  |  |  |  |  |
|       |                                    |  | Has repetitive us          |                   |                         | am a conversation with othe     | 15, |  |  |  |  |  |
|       | 140                                | ving (please circle all  |                            |                   |                         |                                 |     |  |  |  |  |  |
|       | 1.0                                | that a   |                            | ruction by ut ic  | ast two of the follow   | ing (preuse enere un            |     |  |  |  |  |  |
|       |                                    | a)   |                            | pairment in the   | use of nonverbal bel    | naviors such as eye-to-eye      |     |  |  |  |  |  |
|       |                                    | ,  | -                          |                   |                         | to regulate social interactio   | n;  |  |  |  |  |  |
|       |                                    | b)   | Fails to develop           | • •               | _                       | C                               |     |  |  |  |  |  |
|       |                                    | c)   | Lack of spontan            | eity in seeking   | to share enjoyment,     | interests, or achievements      |     |  |  |  |  |  |
|       |                                    |  | with other peopl           | e (e.g., by a lac | k of showing, bring     | ing, or pointing out objects of | of  |  |  |  |  |  |
|       |                                    |  | interest);                 |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    | d)   | Lack of social or          | r emotional rec   | iprocity.               |                                 |     |  |  |  |  |  |
|       | 141                                |  |                            |                   | , interests, and activ  | ities by at least one           |     |  |  |  |  |  |
|       |                                    |  | following (please          |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    |  |                            |                   | •                       | either in intensity or focus;   |     |  |  |  |  |  |
|       |                                    |  | <del>-</del>               | =                 | nonfunctional routi     |                                 |     |  |  |  |  |  |
|       |                                    | c)   | =                          |                   | -                       | ger flapping or twisting, or    |     |  |  |  |  |  |
|       |                                    | .1\  | complex whole-             | <u> </u>          |                         |                                 |     |  |  |  |  |  |
|       | 142                                |  |                            | -                 | ith parts of objects.   |                                 |     |  |  |  |  |  |
|       | 142                                |  | ole getting or stayi       | ing asieep        |                         |                                 |     |  |  |  |  |  |
|       |                                    |  | les he/she won't be        | able to fall as   | een                     |                                 |     |  |  |  |  |  |
|       |                                    |  |                            |                   | e getting back to sle   | en                              |     |  |  |  |  |  |
|       |                                    | •  | es up tired and unro       | •                 | e getting buck to sie   | CP                              |     |  |  |  |  |  |
|       | 147                                |  | -                          | 11001104          |                         |                                 |     |  |  |  |  |  |
|       |                                    | _  | snoring                    |                   |                         |                                 |     |  |  |  |  |  |
|       |                                    |  | breathing during           | sleep             |                         |                                 |     |  |  |  |  |  |
|       |                                    | -  | more than 7 hours          | -                 | nt                      |                                 |     |  |  |  |  |  |

| Never | Ka   | irely  | Occasionally         | Frequently         | very Frequently          | Not Applicable                          |  |  |  |  |
|-------|--|--|----------------------|--------------------|--------------------------|---|--|--|--|--|
| 0     | 1  | L  | 2                    | 3                  | 4                        | NA                                      |  |  |  |  |
| Other | Self   |  |                      |                    |                          |   |  |  |  |  |
| Other | Bell   |  |                      |                    |                          |   |  |  |  |  |
|       | 151.   | Craves   | sweets during th     | e day              |                          |   |  |  |  |  |
|       | 152. Irritable or easily upset if meals are missed |  |                      |                    |                          |   |  |  |  |  |
|       | 153.   | 153. Depends on caffeine to get started or to keep him/her going |                      |                    |                          |   |  |  |  |  |
|       | 154. Gets lightheaded or shaky if meals are missed |  |                      |                    |                          |   |  |  |  |  |
|       | 155. Eating relieves fatigue                       |  |                      |                    |                          |   |  |  |  |  |
|       | 156.   | Puts se  | lf at risk for brain | n injuries, by do  | oing such things as n    | ot wearing seat belt,                   |  |  |  |  |
|       |  |  | ng in high-risk sp   |                    |                          |   |  |  |  |  |
|       | 157.   | Chronic  | c stress at school   | or home            |                          |   |  |  |  |  |
|       |  | _  | nts tend to be neg   |                    |                          |   |  |  |  |  |
|       |  |  | ns getting at leas   |                    |                          |   |  |  |  |  |
|       |  |  | one or more sug      | •                  |                          |   |  |  |  |  |
|       |  |  |                      |                    | l sweeteners or color    |   |  |  |  |  |
|       | 162.   | Is aroun   |                      | l toxins, such a   | s paint fumes, hair o    | r nail salon fumes, or                  |  |  |  |  |
|       | 163  | 1  | more than one h      | our a day watc     | hing TV                  |   |  |  |  |  |
|       |  | -  | more than one h      | <u>-</u>           | •                        |   |  |  |  |  |
|       |  | -  |                      |                    | an one hour a day or     | n the computer                          |  |  |  |  |
|       |  |  | o have a poor an     | -                  | <u>*</u>                 | 1                                       |  |  |  |  |
|       |  |  | es less than twic    | -                  |                          |   |  |  |  |  |
|       |  |  | d to secondhand      |                    |                          |   |  |  |  |  |
|       | 169.   | Persiste   | ently refuses to g   | o to school        |                          |   |  |  |  |  |
|       | 170.   | Excessi  | ive anxiety conce    | erning separatio   | on from home or from     | n those to whom he/she                  |  |  |  |  |
|       |  | is attac   | hed                  |                    |                          |   |  |  |  |  |
|       | 171.   | Wets th  | ne bed (if so, hov   | v often?           | )                        |   |  |  |  |  |
|       | 172.   | Fails to   | speak in specifi     | c social situation | ons (in which there is   | an expectation for                      |  |  |  |  |
|       |  | speakir  | ig, e.g., at school  | ) despite speak    | ing in other situation   | S                                       |  |  |  |  |
|       |  |  | sive behavior to     |                    |                          |   |  |  |  |  |
|       |  | _  | nt physical altero   |                    | ers                      |   |  |  |  |  |
|       |  |  | a weapon to harr     |                    |                          |   |  |  |  |  |
|       |  |  | rately physically    | -                  | eople                    |   |  |  |  |  |
|       |  |  | rately cruel to an   |                    |                          |   |  |  |  |  |
|       |  |  |                      |                    | nic order crime (e.g.,   | mugging)                                |  |  |  |  |
|       |  | -  | rpetrated a forcib   |                    | nother                   |   |  |  |  |  |
|       |  | _  | y destruction by     |                    |                          | , |  |  |  |  |
|       |  |  |                      |                    |                          | (e.g., breaking and entering)           |  |  |  |  |
|       |  |  |                      |                    | tail theft (e.g., shopli | fting)                                  |  |  |  |  |
|       |  |  | arded parent's cur   |                    |                          |   |  |  |  |  |
|       |  |  | n away from hom      |                    | imes                     |   |  |  |  |  |
|       |  |  | en truant before     | age 13             |                          |   |  |  |  |  |
|       | 186.   | Loses t  | emper                |                    |                          |   |  |  |  |  |

| Never | Ra   | rely   | Occasionally        | Frequently      | Very Frequently        | Not Applicable |
|-------|------|--------|---------------------|-----------------|------------------------|----------------|
| 0     | 1    |        | 2                   | 3               | 4                      | NA             |
| Other | Self |        |                     |                 |                        |                |
|       | 187. | Argues | s with adults       |                 |                        |                |
|       | 188. | Active | ly defies or refuse | es to comply wi | ith adult's requests o | r rules        |
|       | 189. | Delibe | rately annoys peo   | ple             |                        |                |
|       | 190. | Blames | s others for mistal | kes or misbeha  | vior                   |                |
|       | 191. | Touchy | y or easily annoye  | ed by others    |                        |                |
|       | 192. | Angry  | and resentful       | •               |                        |                |
|       |      | ٠.     | and vindictive      |                 |                        |                |

#### **PROMIS Outcome Questions**

©PROMIS Health Organization and PROMIS Cooperative Group

| Clobal        | Health | Outcome  | ρC |
|---------------|--------|--|----|
| <b>LTIODA</b> | HEALL  | <b>* /</b> / / / / / / / / / / / / / / / / / / |    |

|    | Excellent 5              | Very Good<br>4                   | Good<br>3    | Fair<br>2  | Poor<br>1  |  |  |  |  |  |  |
|----|--------------------------|----------------------------------|--------------|------------|--|--|--|--|--|--|--|
| 1. | In general,              | would you say                    | child's h    | ealth is:  | :  |  |  |  |  |  |  |
| 2. |                          |                                  |              |            |  |  |  |  |  |  |  |
| 3. | In general,              | how would yo                     | u rate chi   | ld's phy   | vsical health?   |  |  |  |  |  |  |
| 4. | In general, think?       | =                                | u rate chi   | ld's me    | ntal health, including his or her mood and ability to                  |  |  |  |  |  |  |
| 5. | In general, relationship | =                                | u rate chi   | ld's sati  | sfaction with his or her social activities and                         |  |  |  |  |  |  |
| 6. | _                        | =                                |              |            | es out his or her usual social activities and roles. (This friends.)   |  |  |  |  |  |  |
|    | Completel 5              | y Mostly<br>4                    | Moderat<br>3 | ely A      | A little Not at all 2 1  |  |  |  |  |  |  |
| 7. |                          | ~                                |              | -          | out his/her everyday physical activities such as walking, ing a chair? |  |  |  |  |  |  |
|    | Never R                  | earely Some                      | times (      | Often<br>4 | Always<br>5  |  |  |  |  |  |  |
| 8. | -                        | 7 days, how of epressed, or irri | •            |            | d been bothered by emotional problems such as feeling                  |  |  |  |  |  |  |
|    | None M                   | Iild Moder                       | rate Se      | vere V     | very Severe  |  |  |  |  |  |  |
|    |                          | 2 3                              |              | 4          | 5  |  |  |  |  |  |  |
| 9. | In the past              | 7 days, how w                    | ould you     | rate you   | or child's fatigue on average?   |  |  |  |  |  |  |

10. In the past 7 days, how would you rate your child's pain on average? \_\_\_\_\_

\_\_\_\_\_\_

| Never<br>1   | Rarely 2      | Sometimes 3       | Often<br>4  | Always<br>5                        |   |
|--------------|---------------|-------------------|-------------|------------------------------------|---|
|              |               | -                 |             |                                    |   |
| In the pas   | t 7 days      | •                 |             |                                    |   |
| 11. My chi   | ld felt nerv  | ous               |             |                                    |   |
| 12. My chi   | ld felt scar  | ed                |             |                                    |   |
| 13. My chi   | ld felt wor   | ried              |             |                                    |   |
| 14. My chi   | ld felt som   | ething awful m    | night happ  | pen                                |   |
| 15. My chi   | ld worried    | when he/she w     | as at hon   | me                                 |   |
| 16. My chi   | ld got scare  | ed easily         |             |                                    |   |
| 17. My chi   | ld worried    | about what co     | uld happe   | en to him/her                      |   |
| 18. My chi   | ld worried    | when he/she w     | ent to be   | ed at night                        |   |
| 19. My chi   | ld felt mad   |                   |             |                                    |   |
| •            |               |                   | •           | lling at somebody                  |   |
| 21. My chi   | ld was so a   | ngry he/she fe    | lt like thr | rowing something                   |   |
| 22. My chi   | ld felt upse  | et                |             |                                    |   |
| 23. When r   | ny child go   | ot mad, he/she    | stayed ma   | ad                                 |   |
| 24. My chi   | ld could no   | ot stop feeling s | sad         |                                    |   |
| 25. My chi   | ld felt ever  | ything in his/h   | er life we  | ent wrong                          |   |
| 26. My chi   | ld felt like  | he/she couldn'    | t do anyth  | hing right                         |   |
| 27. My chi   |               | •                 |             |                                    |   |
| 28. My chi   | ld felt unha  | арру              |             |                                    |   |
| 29. It was h | nard for my   | child to have     | fun         |                                    |   |
| 30. My chi   | ld felt like  | he/she had not    | hing to lo  | ook forward to                     |   |
| 31. Nothing  | g could che   | eer up my child   | l           |                                    |   |
| 32. My chi   | ld has a ne   | gative attitude   | toward hi   | imself/herself                     |   |
| =            |               | epted by other    |             | _                                  |   |
| 34. My chi   | ld is able to | o count on his/   | her friend  | ds                                 |   |
| 35. My chi   | ld is good    | at making frien   | ds          |                                    |   |
| 36. Other k  | ids want to   | be with my cl     | nild        | -                                  |   |
| •            | _             | ganized           |             |                                    |   |
|              |               |                   |             | keep track of what he/she is doing | _ |
| •            | •             | distracted        |             |                                    |   |
| •            |               | g it really hard  |             |                                    |   |
| =            | _             | olems with mer    | nory        | _                                  |   |
| 42. My chi   | ld is impul   | sive              |             |                                    |   |

Excellent Very Good Good Fair Poor 5 4 3 2 1

- 43. How would you rate your child's motivation to make the changes necessary to achieve his/her desired outcome? \_\_\_\_\_
- 44. How would you rate your child's current school functioning? \_\_\_\_\_

## **Amen Clinics Brain System Checklist For Mothers**

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This form should be filled out by the *biological or adopted mother on herself*, if possible. If it is not possible please have it filled out by someone who knows her well. Please rate yourself on each of the symptoms listed below using the following scale. If possible have the father or other person who knows the biological mother rate her as well. Please list who filled this out. \_\_\_\_\_\_

| • •       |                              |   | •                                       | his out.  | or other person who kno |
|-----------|------------------------------|---|---|---|-------------------------|
| Never 0   | Rarely<br>1                  | Occasionally 2  | Frequently 3                            | Very Frequently 4                               | Not Applicable<br>NA    |
| Other Mot | her                          |   |   |   |                         |
|           | _ 2. Troub<br>_ 3. Troub     | pay close attention<br>le sustaining attent<br>le listening<br>ofinish things |   | make careless mistak                            | Kes                     |
|           |                              | tasks that require  | -                                       | g., backpack, room, c<br>rt                     | lesk, paperwork)        |
|           | 8. Easily 9. Forge           | distracted  |   |   |                         |
|           | _ 11. Lack o<br>_ 12. Diffic | clear goals or forw<br>ulty expressing fe                                     | elings                                  |   |                         |
|           |                              | ulty expressing en<br>sive daydreaming<br>ored                                |   | rs  |                         |
|           | _ 17. Feel ti                | pathetic or unmot<br>red, sluggish or sl<br>pacey or "in a fog                | ow moving                               |   |                         |
|           | _ 19. Fidget<br>_ 20. Diffic | ty, restless, or trou<br>ulty remaining sea                                   | able sitting still<br>ated in situation | as where remaining s                            | eated is expected       |
|           | _ 22. Diffic                 | active in situation<br>ult working or relays<br>I on the go" or a             | axing quietly                           |   |                         |
|           | _ 25. Blurt                  | excessively<br>out answers befor-<br>ulty waiting for tu                      |   | e been completed                                |                         |
|           | _ 27. Interru                | upt or intrude on o   | others (e.g., but                       | ting into conversation<br>gs without thinking f | <u> </u>                |

| Never | Ra     | arely       | Occasionally                         | Frequently        | Very Frequently         | Not Applicable             |
|-------|--------|-------------|--------------------------------------|-------------------|-------------------------|----------------------------|
| 0     |        | 1           | 2                                    | 3                 | 4                       | NA                         |
| Other | Mother |             |                                      |                   |                         |                            |
|       |        |             |                                      |                   |                         |                            |
|       | 29.    | . Worry e   | xcessively or se                     | nselessly         |                         |                            |
|       | 30.    | . Upset w   | hen things do no                     | ot go your way    |                         |                            |
|       | 31.    | . Upset w   | hen things are o                     | ut of place       |                         |                            |
|       | 32.    | . Opposit   | ional or argumer                     | ntative           |                         |                            |
|       | 33.    | . Repetiti  | ve negative thou                     | ghts              |                         |                            |
|       | 34.    | . Compul    | sive behaviors (s                    | such as excessi   | ve hand washing, che    | ecking locks, counting, or |
|       |        | spelling    | ) to avoid feeling                   | g anxious         |                         |                            |
|       | 35.    | . Dislike   | change                               |                   |                         |                            |
|       | 36.    | . Hold gri  | ıdges                                |                   |                         |                            |
|       |        |             | shifting attentio                    | J                 | · ·                     |                            |
|       |        |             | shifting behavio                     |                   | ask                     |                            |
|       |        |             | ty seeing options                    |                   |                         |                            |
|       |        |             | to own opinion                       |                   |                         |                            |
|       |        |             |                                      |                   | ther or not it is good  |                            |
|       |        |             | =                                    | =                 | or else becoming ve     | ry upset                   |
|       |        |             | complain that yo                     | •                 |                         |                            |
|       |        | •           | without first thin                   | king about the    | question                |                            |
|       |        | . Predict f |                                      |                   |                         |                            |
|       |        | -           | tly feel sad                         |                   |                         |                            |
|       |        | . Feel mo   | •                                    |                   |                         |                            |
|       |        | . Negativi  | •                                    |                   |                         |                            |
|       |        | . Low ene   | ergy                                 |                   |                         |                            |
|       |        | . Irritable |                                      | •                 |                         |                            |
|       |        |             | ed interest in oth                   |                   | 11 6 1 1                | 1                          |
|       |        |             |                                      | _                 | ıally fun or pleasurab  | ole                        |
|       |        | -           | beless about the                     |                   |                         |                            |
|       |        | -           | pless or powerle                     |                   |                         |                            |
|       |        |             | satisfied or bored                   | 1                 |                         |                            |
|       |        |             | essive guilt                         |                   |                         |                            |
|       |        | Suicidal    | •                                    |                   |                         |                            |
|       |        | . Crying s  | •                                    | ~~ 41. ~4 ~~~ ~~~ | ller agaidened from     |                            |
|       |        |             |                                      | =                 | lly considered fun      |                            |
|       |        | -           | nce sleep change                     |                   |                         |                            |
|       |        | -           | nce appetite char<br>low self-esteem | •                 | or too nine)            |                            |
|       |        |             | e sensitivity to s                   |                   |                         |                            |
|       |        | _           | tly feel nervous                     |                   |                         |                            |
|       |        | -           | nce panic attacks                    |                   |                         |                            |
|       |        | -           | -                                    |                   | uich as headaches ac    | ore muscles, hand tremors) |
|       |        |             | =                                    |                   | art rate, or chest pain |                            |
|       | 0/.    | . 1 C110US  | or a bounding in                     | zari, a rapiu neo | arraw, or chest palli   |                            |

| Never | Ra  | ırely                                       | Occasionally              | Frequently      | Very Frequently        |                           |  |
|-------|---|---|---------------------------|-----------------|------------------------|---------------------------|--|
| 0     |   | 1   | 2                         | 3               | 4                      | NA                        |  |
| Other | Mother  |   |                           |                 |                        |                           |  |
|       | 68.   | Periods                                     | of troubled breat         | hing or feeling | smothered              |                           |  |
|       | 69. Periods of dizziness, faintness, or feeling unsteady on your feet |   |                           |                 |                        |                           |  |
|       | 70.   | 70. Feel nausea or have an upset stomach    |                           |                 |                        |                           |  |
|       | 71. Periods of sweating, hot flashes, or cold flashes                 |   |                           |                 |                        |                           |  |
|       | 72.   | 72. Predict the worst                       |                           |                 |                        |                           |  |
|       | 73.   | 73. Fear of dying or doing something crazy  |                           |                 |                        |                           |  |
|       | 74. Avoid places for fear of having an anxiety attack                 |   |                           |                 |                        |                           |  |
|       | 75.   | Avoid c                                     | conflict                  |                 |                        |                           |  |
|       | 76.   | Excessi                                     | ve fear of being j        | udged or scrut  | inized by others       |                           |  |
|       | 77.   | Persiste                                    | nt phobias                |                 |                        |                           |  |
|       | 78.   | Low mo                                      | otivation                 |                 |                        |                           |  |
|       | · <del></del>   |   | ve motivation             |                 |                        |                           |  |
|       |   | 80. Experience tics (either motor or vocal) |                           |                 |                        |                           |  |
|       |   |   | ndwriting                 |                 |                        |                           |  |
|       |   | Quick to                                    |                           |                 |                        |                           |  |
|       |   |   | n anxiety-provol          | •               |                        |                           |  |
|       |   |   | onfidence in abili        | ties            |                        |                           |  |
|       |   | Shy or t                                    |                           |                 |                        |                           |  |
|       |   | -   | mbarrassed                |                 |                        |                           |  |
|       |   |   | e to criticism            |                 |                        |                           |  |
|       |   |   | gernails or pick a        |                 |                        |                           |  |
|       |   |   | ise or easily ange        |                 |                        |                           |  |
|       |   |   | of rage with little       | =               |                        |                           |  |
|       |   |   | -                         | _               | we when they are not   |                           |  |
|       |   |   | •                         | •               | s, then recedes, often | being tired after a rage  |  |
|       |   |   | of spaciness and          |                 |                        |                           |  |
|       |   |   | of panic and/or f         | -               |                        |                           |  |
|       | 95.   | Experie sounds                              | nce visual and/or         | auditory chan   | ges, such as seeing s  | hadows or hearing muffled |  |
|       | 96.   | Frequer                                     | nt periods of <i>déjà</i> | vu (the feeling | g of being somewher    | e you have never been)    |  |
|       | 97.   | Sensitiv                                    | e or mildly parar         | noid            |                        |                           |  |
|       | 98.   | Experie                                     | nce headaches or          | abdominal pa    | in of uncertain origin | 1                         |  |
|       | 99.   | History                                     | of a head injury          |                 |                        |                           |  |
|       | 100.  | Family                                      | history of violen         | ce or explosive | ness                   |                           |  |
|       | 101.  | Dark the                                    | oughts, ones that         | may involve s   | uicidal or homicidal   | thoughts                  |  |

\_\_\_\_ 102. Periods of forgetfulness or memory problems

# **Amen Clinics Brain System Checklist For Fathers**

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This form should be filled out by the *biological or adopted father on himself*, if possible. If it is not possible please have it filled out by someone who knows him well. Please rate yourself on each of the symptoms listed below using the following scale. If possible have the mother or other person who knows the biological father rate him as well. Please list who filled this out. \_\_\_\_\_\_

| biological father rate him as well. Please list who filled this out. |             |   |                  |                        |                   |  |
|--|-------------|---|------------------|------------------------|-------------------|--|
| Never  | Rarely      | Occasionally  |                  | Very Frequently        |                   |  |
| 0  | 1           | 2   | 3                | 4                      | NA                |  |
|  |             |   |                  |                        |                   |  |
| Other Fathe  | er          |   |                  |                        |                   |  |
|  | 1 5 1       | 1   | . 1 . 1          | 1 1 2.1                |                   |  |
|  |             | pay close attention pay close attention pay close attention pay attention pay attention pay close attention pay |                  | make careless mistak   | čes               |  |
|  |             | le sustaining atten<br>le listening   | ItIOII           |                        |                   |  |
|  |             | finish things   |                  |                        |                   |  |
|  |             | •   | me or space (e.s | g., backpack, room, d  | lesk, paperwork)  |  |
|  |             | tasks that require  |                  |                        | , F. F            |  |
|  | 7. Lose tl  | -   |                  |                        |                   |  |
|  |             | distracted  |                  |                        |                   |  |
|  | 9. Forget   | ful   |                  |                        |                   |  |
|  | 10. Poor p  | lanning skills  |                  |                        |                   |  |
|  | 11. Lack c  | lear goals or forw  | ard thinking     |                        |                   |  |
|  | 12. Difficu | ulty expressing fe  | elings           |                        |                   |  |
|  | 13. Difficu | alty expressing en  | npathy for othe  | rs                     |                   |  |
|  |             | sive daydreaming  |                  |                        |                   |  |
|  | 15. Feel bo |   |                  |                        |                   |  |
|  | -           | pathetic or unmot   |                  |                        |                   |  |
|  |             | red, sluggish or sl   | _                |                        |                   |  |
|  | _           | pacey or "in a fog  |                  |                        |                   |  |
|  |             | y, restless, or trou  | •                | a vyhana namainina a   | aatad is aymaatad |  |
|  |             |   |                  | s where remaining so   | eated is expected |  |
|  |             | active in situation<br>alt working or rela  |                  | парргоргіас            |                   |  |
|  |             | s "on the go" or a  |                  | by a motor"            |                   |  |
|  | 24. Talk ex | · ·   | et as ii arrven  | by a motor             |                   |  |
|  |             |   | e questions hav  | e been completed       |                   |  |
|  |             | alty waiting for tu   |                  |                        |                   |  |
|  |             | •   |                  | ing into conversation  | ns or games)      |  |
|  |             |   |                  | gs without thinking fi |                   |  |
|  |             |   |                  |                        |                   |  |

| Never |        | Rarely      | Occasionally                                | Frequently         | very Frequently         | 1.1                        |
|-------|--------|-------------|---|--------------------|-------------------------|----------------------------|
| 0     |        | 1           | 2   | 3                  | 4                       | NA                         |
| 041   | T-41   | _           |   |                    |                         |                            |
| Otner | Father |             |   |                    |                         |                            |
|       |        | 29. Worr    | y excessively or se                         | nselessly          |                         |                            |
|       |        |             | t when things do no                         | <u> </u>           |                         |                            |
|       |        | -           | t when things are o                         |                    |                         |                            |
|       |        | -           | sitional or argumen                         | -                  |                         |                            |
|       |        |             | titive negative thou                        |                    |                         |                            |
|       |        | -           | •   | •                  | ve hand washing, che    | ecking locks, counting, or |
|       |        | spelli      | ng) to avoid feeling                        | g anxious          | _                       |                            |
|       |        | 35. Dislil  | ke change                                   |                    |                         |                            |
|       |        | 36. Hold    | grudges                                     |                    |                         |                            |
|       |        | 37. Troub   | ole shifting attentio                       | n from subject     | to subject              |                            |
|       |        | 38. Troub   | ole shifting behavio                        | or from task to    | task                    |                            |
|       |        | 39. Diffic  | culty seeing option                         | s in situations    |                         |                            |
|       |        | 40. Hold    | on to own opinion                           | and not listen t   | o others                |                            |
|       |        | 41. Get lo  | ocked into a course                         | of action, whe     | ther or not it is good  |                            |
|       |        | 42. Need    | to have things don                          | e a certain way    | or else becoming ve     | ry upset                   |
|       |        | 43. Other   | s complain that yo                          | u worry too mu     | ıch                     |                            |
|       |        | 44. Say n   | o without first thin                        | king about the     | question                |                            |
|       |        | 45. Predi   | ct fear                                     |                    |                         |                            |
|       |        | _           | ently feel sad                              |                    |                         |                            |
|       |        | 47. Feel 1  | •   |                    |                         |                            |
|       |        | 48. Nega    |   |                    |                         |                            |
|       |        | 49. Low     | •   |                    |                         |                            |
|       |        | 50. Irrital |   |                    |                         |                            |
|       |        |             | eased interest in oth                       | 1 1                |                         |                            |
|       |        |             |   | · ·                | ially fun or pleasurat  | ole                        |
|       |        |             | nopeless about the                          |                    |                         |                            |
|       |        |             | nelpless or powerle                         |                    |                         |                            |
|       |        |             | dissatisfied or bore                        | d                  |                         |                            |
|       |        |             | excessive guilt                             |                    |                         |                            |
|       |        |             | dal feelings                                |                    |                         |                            |
|       |        | 58. Cryin   | ~ -   | 41 4               | 11 1                    |                            |
|       |        |             | ered interest in thin                       | _                  | •                       |                            |
|       |        | -           | rience sleep change                         |                    |                         |                            |
|       |        | -           | rience appetite char<br>nic low self-esteem | •                  | or too nitte)           |                            |
|       |        |             |   |                    |                         |                            |
|       |        | _           | tive sensitivity to s<br>ently feel nervous |                    |                         |                            |
|       |        |             | rience panic attack                         |                    |                         |                            |
|       |        | -           | -   |                    | such as headaches so    | ore muscles, hand tremors) |
|       |        |             | _   |                    | art rate, or chest pain |                            |
|       |        | J. 1 C110   | as or a pounding in                         | cari, a rapid iici | ar race, or enest pain  |                            |

| Never 0 | Ra     | arely<br>1 | Occasionally                           | Frequently 3     | Very Frequently  4     | Not Applicable<br>NA      |
|---------|--------|------------|--|------------------|------------------------|---------------------------|
| U       |        | 1          | 2                                      | 3                | 7                      | 1471                      |
| Other   | Father |            |  |                  |                        |                           |
|         |        |            |  |                  |                        |                           |
|         |        |            | of troubled breat                      | •                |                        |                           |
|         |        |            |  |                  | ig unsteady on your    | feet                      |
|         |        |            | isea or have an u                      | -                |                        |                           |
|         |        |            | of sweating, hot                       | flashes, or cold | l flashes              |                           |
|         |        | Predict    |  |                  |                        |                           |
|         |        |            | dying or doing so                      | •                |                        |                           |
|         |        | -          | places for fear of                     | having an anxi   | ety attack             |                           |
|         |        | Avoid c    |  |                  |                        |                           |
|         |        |            | ve fear of being j                     | udged or scrut   | inized by others       |                           |
|         |        |            | nt phobias                             |                  |                        |                           |
|         |        | Low mo     |  |                  |                        |                           |
|         |        |            | ve motivation                          | 1                |                        |                           |
|         |        | _          | nce tics (either m                     | notor or vocal)  |                        |                           |
|         |        |            | ndwriting                              |                  |                        |                           |
|         |        | Quick to   |  | zina situations  |                        |                           |
|         |        |            | n anxiety-provol<br>infidence in abili | •                |                        |                           |
|         |        |            |  | lies             |                        |                           |
|         |        | Shy or t   | embarrassed                            |                  |                        |                           |
|         |        | -          | e to criticism                         |                  |                        |                           |
|         |        |            | gernails or pick a                     | at ekin          |                        |                           |
|         |        |            | ise or easily ange                     |                  |                        |                           |
|         |        |            | of rage with little                    |                  |                        |                           |
|         |        |            | =                                      | _                | ve when they are not   |                           |
|         |        |            | -                                      | _                |                        | being tired after a rage  |
|         |        |            | of spaciness and                       |                  | ,,                     | s come aron a rago        |
|         |        |            | of panic and/or f                      |                  | ific reason            |                           |
|         |        |            | •                                      | •                |                        | hadows or hearing muffled |
|         |        | sounds     |  | <b>.</b>         | 8                      | C                         |
|         | 96.    | Frequen    | nt periods of <i>déjà</i>              | vu (the feeling  | of being somewhere     | e you have never been)    |
|         |        | -          | e or mildly parar                      |                  |                        | •                         |
|         | 98.    | Experie    | nce headaches or                       | abdominal pa     | in of uncertain origin | 1                         |
|         | 99.    | History    | of a head injury                       | _                | _                      |                           |
|         | 100.   | Family     | history of violen                      | ce or explosive  | ness                   |                           |
|         |        | =          | =                                      | =                | uicidal or homicidal   | thoughts                  |
|         |        |            | of forgetfulness                       |                  |                        |                           |

# Amen Clinics Child Questionnaires Scoring Keys

# AMEN CLINICS CHILD SCREENING MASTER QUESTIONNAIRE SCORING KEY

**Prefrontal Cortex (PFC) Symptoms:** Questions 1-25

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

#### **ADHD:**

**ADHD Inattentive Symptoms:** Questions 1-9

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Hyperactivity-Impulsivity Symptoms:** Questions 10 - 18

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Impulsive Symptoms:** Questions 16 - 21

Highly probable 4/5 questions with 3 or 4
Probable 3 questions with 3 or 4
May be possible 2 questions with 3 or 4

#### **Overfocused:**

**Overfocused Symptoms:** Questions 26 – 37

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

**OCD:** Questions 27 - 28

Highly probable 2 questions with 3 or 4 Probable 1 questions with 3 or 4

#### Limbic:

**Limbic Symptoms /Depression:** Questions 38 – 50

Highly probable 7 questions with 3 or 4 Probable 5 questions with 3 or 4 May be possible 4 questions with 3 or 4

**Bipolar Tendencies:** Question 51 plus 52 – 59 (at least 3 with a score of 3 or 4)

### **Basal Ganglia:**

**Basal Ganglia/Generalized Anxiety Disorder:** Questions 60 – 73

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Panic Disorder:** Question 61 with a score of 3 or 4

**Agoraphobia:** Question 74 with or without panic disorder (score of 3 or 4)

**Posttraumatic Stress Disorder:** Questions 75 - 79 (at least 2 with a score of 3 or 4) plus

80 - 87 (at least 2 with a score of 3 or 4)

**Social Anxiety:** Question 88 (score of 3 or 4) **Simple Phobia:** Question 89 (score of 3 or 4)

**Tourette's or other Tic Disorders:** Questions 90 – 91 (1 with a score of 3 or 4)

**Stuttering:** Question 92 (with a score of 3 or 4)

### **Eating Issues:**

**Anorexia Nervosa:** Questions 93 – 95 (at least 2 with a score of 3 or 4) **Bulimia Nervosa:** Questions 96 – 99 (at least 2 with a score of 3 or 4)

### **Temporal Lobes:**

**Temporal Lobe Symptoms (TLS) Pure:** Questions 100 – 105

Highly probable 4 questions with 3 or 4
Probable 3 questions with 3 or 4
May be possible 2 questions with 3 or 4

**Temporal Lobe Symptoms (TLS) Memory/Learning:** Questions 106 – 110

Highly probable 4 questions with 3 or 4 Probable 3 questions with 3 or 4 May be possible 2 questions with 3 or 4

**Psychosis/Schizophrenia:** Questions 111 – 117 (at least 2 with a score of 3 or 4)

### **Learning Issues:**

**Reading/Dyslexia:** Questions 118 - 121 (at least 2 with a score of 3 or 4) **Irlen Syndrome:** Ouestions 122 - 127 (at least 2 with a score of 3 or 4)

**Handwriting:** Question 128 (with a score of 3 or 4) **Finger Agnosia:** Question 129 (with a score of 3 or 4)

**Disorganization:** Questions 130 – 131 (at least 1 with a score of 3 or 4) **Developmental Coordination Issues:** Question 132 (with a score of 3 or 4)

**Sensory Processing Issues:** Questions 133 – 134 (at least 1 with a score of 3 or 4)

**Social Skill Issues:** Questions 135 – 138 (at least 2 with a score of 3 or 4)

**Autistic Spectrum:** Questions 139 – 141 (at least 2 with a score of 3 or 4)

### **Sleep Issues:**

**Insomnia:** Questions 142 - 147 (at least 2 with a score of 3 or 4) **Sleep Apnea:** Questions 148 - 150 (at least 2 with a score of 3 or 4)

**Hypoglycemia:** Questions 151 – 155 (at least 2 with a score of 3 or 4)

**Brain Healthy Habits:** Questions 156 – 168

Add up the total score for all questions, not just the ones answered with 3 or 4.

If the score is between 0 - 6: Very good brain habits

If the score is between 7 - 12: Moderately good brain habits

If the score is between 13 - 20: Poor brain habits If the score is more than 20: Very poor brain habits

**School Refusal:** Question 169 (with a score of 3 or 4)

**Separation Anxiety:** Question 170 (with a score of 3 or 4)

**Enuresis:** Question 171 (with a score of 3 or 4)

**Selective Mutism:** Question 172 (with a score of 3 or 4)

**Conduct Disorder:** Questions 173 – 186 (at least 4 with a score of 3 or 4)

**Oppositional Defiant Disorder:** Questions 187 – 193 (at least 4 with a score of 3 or 4)

### PROMIS OUTCOME QUESTIONS SCORING KEY

Add up the total score for all questions, not just the ones answered with 3 or 4.

### AMEN CLINICS BRAIN SYSTEM CHECKLIST SCORING KEY

Add up all of the questions answered as 3 or 4 in each section.

### **Prefrontal Cortex Symptoms (PFC)**

**Inattention Symptoms**: Questions 1 through 18

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

**Hyperactivity-Impulsivity Symptoms:** Questions 19 through 28

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

Cingulate System Symptoms (CS): Questions 29 through 45

Highly probable 10 questions with 3 or 4 Probable 7 questions with 3 or 4 May be possible 4 questions with 3 or 4

### Limbic System Symptoms (LS): Questions 46 through 63

Highly probable 10 questions with 3 or 4
Probable 7 questions with 3 or 4
May be possible 4 questions with 3 or 4

### Basal Ganglia System Symptoms (BGS): Questions 64 through 88

Highly probable 10 questions with 3 or 4
Probable 7 questions with 3 or 4
May be possible 4 questions with 3 or 4

### **Temporal Lobe System Symptoms (TLS):** Questions 89 through 102

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

# SECTION II:

## AMEN CLINICS TEEN INTAKE QUESTIONNAIRES

Section II includes detailed intake questionnaires for teens, which address the biological, psychological, social, and spiritual aspects of each patient's life. There are also comprehensive checklists that screen for psychiatric, learning, and brain system problems.

| ΓEE | N INTAKE QUESTIONNAIRES (great history taking tool)   | 2-1  |
|-----|---|------|
|     | • Amen Clinics Teen Screening Master Questionnaire Screens for Major Depression, Bipolar Disorder, Panic Disorder, Overanxious Disorder, School Phobia, Social Phobia, Simple Phobias, Separation Anxiety, Obsessive Compulsive Disorder, Posttraumatic Stress Disorder, Anorexia Nervosa, Bulimia Nervosa, Motor Tics, Verbal Tics, Tourette's Syndrome, Stereotypic Movement Disorder, Encopresis, Enuresis, Selective Mutism, Psychotic Disorders, Paranoia, Reactive Attachment Disorder, Conduct Disorder, Oppositional Defiant Disorder, Autism, Asperger's Syndrome, Stuttering, Thyroid Abnormalities | 2-15 |
|     | Outcome Questions   | 2-22 |
|     | • Amen Clinics Brain System Checklist For Mothers Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic, Basal Ganglia, and Temporal Lobe Issues   | 2-25 |
|     | • Amen Clinics Brain System Checklist For Fathers Screens for Prefrontal Cortex, Anterior Cingulate Gyrus, Deep Limbic, Basal Ganglia, and Temporal Lobe Issues   | 2-28 |
|     | Amen Clinics Teen Questionnaires Scoring Keys   | 2-31 |



# Amen Clinics Teen Intake Questionnaires

Parents, in order for us to be able to fully evaluate your teen, we request that you fill out the following intake form and questionnaires (as they pertain to your teen) to the best of your ability. This intake form is for teens age 13 and older. We realize that there is a lot of information and you may not remember or have access to all of it; do the best you can. If there is information that you do not want in your teen's medical chart, it is okay to refrain from entering it here. Thank you!

| PATIENT IDENTIFICAT                             | ΓΙΟΝ                    |                            |                                       |                  |
|---|-------------------------|----------------------------|---------------------------------------|------------------|
| Patient's Name:                                 |                         | SS#:                       |                                       | Sex: M F         |
| Date of Birth:                                  | Age:                    | Marital Status:            |                                       | _ Dependent      |
| Grade Level:1                                   | Race:                   | Religion                   | ı <b>:</b>                            |                  |
| Mother's Name:                                  |                         | Father's Name:             | · · · · · · · · · · · · · · · · · · · |                  |
| Home Address:                                   |                         |                            | <del> </del>                          |                  |
| Home Phone: ()_                                 |                         | Work/School Phone: (_      | )                                     |                  |
| Cell Phone: ()                                  |                         | Fax Phone: (               | )                                     |                  |
| E-mail Address:                                 |                         | Occupation:                |                                       | Student          |
| Employer (School, if studen                     |                         |                            |                                       |                  |
| Employer/School Address:                        |                         |                            |                                       |                  |
| REFERRAL SOURCE                                 |                         |                            |                                       |                  |
| How did you first learn about                   | out the Amen Clinics?   | · <del></del>              |                                       |                  |
| Please complete the following                   | ing if a professional r | eferred you to our clinic. |                                       |                  |
| Name:   | Phone n                 | umber:                     | Fax number:                           |                  |
| Specialty/Credentials:                          |                         |                            |                                       |                  |
| Address:  |                         |                            |                                       |                  |
| MAIN PURPOSE OF TH                              | E CONSULTATIO           | N (Please give a brief sum | mary of the mair                      | ı problems.)     |
|   |                         |                            |                                       |                  |
|   |                         |                            |                                       |                  |
| WHY DID YOU SEEK T your teen, yourself, or your |                         | AT THIS TIME? (What        | do you want this                      | clinic to do for |
|   |                         |                            |                                       | -                |
|   |                         |                            |                                       |                  |
|   |                         |                            |                                       |                  |

#### PRIOR ATTEMPTS TO CORRECT PROBLEMS/PRIOR PSYCHIATRIC HISTORY

| Please | indicate if your teen has attempted the following treatments and how many providers he/she has seen: |
|--------|--|
|        | Psychiatrist:  |
|        | Neurologist:   |
|        | Alternative/Holistic/Naturopathic (include type):  |
|        | Therapy (include type and duration):   |
|        | Psychiatric Inpatient Hospitalization (if multiple attempts include overall duration):               |
|        | Outpatient Treatment Program (if multiple attempts indicate overall duration):                       |
|        | Other:   |
|        | list any prior diagnoses:  |

**BIOLOGICAL INFORMATION** – This section is about the physical processes that make your teen who he/she is.

#### PRESENT and PAST MEDICATIONS

We included a detailed list of most psychiatric medications on pages 5-6 to be used as a reference. The information the doctor needs to know in order to do a thorough evaluation is:

- 1. The name of the medication
- 2. The mg dose (e.g., 20 mg)
- 3. The number of tablets or mg your teen took each day
- 4. The approximate dates taken preferably in sequential order
- 5. Whether the medicine worked well, worked partially, or did not work at all
- 6. If your teen took any medications in combination with other medications
- 7. Any side effects or adverse effects from the medication

If you need more room, please attach another sheet.

| Dates   | Medication                  | Effectiveness      | Side-Effects/Problems          |
|---------|-----------------------------|--------------------|--------------------------------|
| Taken   | Individual or Combinations  |                    |                                |
|         | Dosage(s) and time(s) taken |                    |                                |
|         | per day                     |                    |                                |
| Ex:     | Example                     | Example            | Example                        |
| 3/2000- | Ritalin 5 mg twice a day    | Somewhat effective | Very unfocused, hyperactive in |
| 12/2005 | Prozac 10 mg in the a.m.    |                    | evenings; dry mouth            |
| Dates   | Medication                  | Effectiveness      | Side-Effects/Problems          |
| Taken   |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |

### MEDICATION REFERENCE LIST

### **ADD Medications**

| Adderall/Adderall XR 4 amphetamine salts | Concerta  | Cylert                                | Daytrana                    |
|--|---|---------------------------------------|-----------------------------|
|  | methylphenidate                                   | pemoline                              | methylphenidate transdermal |
| Desoxyn                                  | Dexedrine   | Dexedrine Spansules dextroamphetamine | Dextrostat                  |
| methamphetamine HCL                      | dextroamphetamine                                 |                                       | dextroamphetamine           |
| Focalin<br>dexmethylphenidate            | Focalin XR<br>dexmethylphenidate<br>hydrochloride | Intuniv<br>guanfacine                 | Metadate<br>methylphenidate |
| Metadate CR                              | Methylin  | Provigil                              | Ritalin                     |
| methylphenidate hydrochloride            | methylphenidate                                   | modafinil                             | methylphenidate             |
| Ritalin LA                               | Ritalin SR  | Strattera atomoxetine                 | Vyvanse                     |
| methylphenidate                          | methylphenidate                                   |                                       | lisdexamfetamine            |

Antidepressants

| Timute pi cooking             |                    |  |                        |  |  |
|-------------------------------|--------------------|--|------------------------|--|--|
| Anafranil                     | Asendin            | Celexa                                   | Cymbalta               |  |  |
| clomipramine hcl              | amoxapine          | citalopram                               | duloxetine HCl         |  |  |
| Desyrel                       | Effexor/Effexor XR | Elavil                                   | Eldepryl               |  |  |
| trazodone                     | venlafaxine        | amitriptyline                            | selegiline HCl         |  |  |
| EMSAM                         | Lexapro            | Ludiomil maprotiline                     | Luvox                  |  |  |
| selegiline transdermal system | escitalopram       |  | fluvoxamine            |  |  |
| Marplan                       | Nardil             | Norpramin                                | Pamelor                |  |  |
| isocarboxazid                 | phenelzine         | desipramine                              | nortriptyline          |  |  |
| Parnate                       | Paxil/Paxil CR     | Pristiq                                  | Prozac                 |  |  |
| tranylcypromine               | paroxetine         | desvenlafaxine extended release          | fluoxetine             |  |  |
| Remeron                       | Serzone            | Sinequan                                 | Surmontil trimipramine |  |  |
| mirtazapine                   | nefazodone         | doxepin                                  |                        |  |  |
| Tofranil                      | Vivactil           | Wellbutrin/Wellbutrin SR or XL bupropion | Zoloft                 |  |  |
| imipramine                    | protripfyline      |  | sertaline              |  |  |

### **Anti-Anxiety Medications**

| Ativan              | BuSpar      | Klonopin   | Librium          |
|---------------------|-------------|------------|------------------|
| lorazepam           | buspirone   | clonazepam | chlordiazepoxide |
| Serax               | Tranxene    | Valium     | Visatril         |
| oxazepam            | clorazepate | diazepam   | hydroxyzine      |
| Xanax<br>alprazolam |             |            |                  |

### **Mood Stabilizers**

| Depakene              | Depakote               | Dilantin                                      | Donnatal          |
|-----------------------|------------------------|---|-------------------|
| valproic acid         | divalproex             | phenytoin                                     | phenobarbital     |
| Gabitril              | Keppra                 | Lamictal lamotrigine                          | Lithium/Eskalith  |
| tigabine              | levetiracetam          |   | lithium carbonate |
| Lyrica                | Neurontin              | Tegretol/Carbatrol/Tegretol XR carbamazepeine | Trileptal         |
| pregablin             | gabapentin             |   | oxcarbazepine     |
| Topamax<br>topiramate | Zonegran<br>zonisamide |   |                   |

### **Anti-Tic Hypertensive Medications**

| Anti-Tic Hypertensive Medications              |   |                                 |   |  |  |
|--|---|---------------------------------|---|--|--|
| Catapres clonidine                             | Inderal<br>propranolol                              | Tenex<br>guanfacine             |   |  |  |
| Anti-Psychotic Medications                     |   |                                 |   |  |  |
| Abilify<br>aripiprazole                        | Clozaril<br>clozapine                               | Geodon<br>ziprasidone HCl       | Haldol<br>haloperidol                     |  |  |
| Invega<br>paliperidone                         | Latuda<br>lurasidone                                | Moban<br>molindone              | Navane<br>thiothixene                     |  |  |
| Orap<br>pimozide                               | Prolixin<br>fluphenazine                            | Risperdal<br>risperidone        | Saphris<br>asenapine                      |  |  |
| Serentil<br>mesoridazine                       | Seroquel<br>quetiapine                              | Stelazine<br>trifluoperazine    | Symbyax olanzapine/fluoxetine HCl         |  |  |
| Trilafon<br>perphenazine                       | Zydis<br>olanzapine                                 | Zyprexa olanzapine              |   |  |  |
|  | Movement  | Disorders                       |   |  |  |
| Artane<br>trihexyphenidyl                      | Benadryl<br>diphenhydramine                         | Cogentin<br>benztropine         | Symmetrel amantadine                      |  |  |
|  | Memory/Alzheim                                      | er's Medications                |   |  |  |
| Aricept<br>donepezil HCl                       | Exelon<br>revastigmine tartrate                     | Namenda<br>memantine            | Reminyl - now Razadyne ER galantamine HBR |  |  |
|  | Sleep   | Aids                            |   |  |  |
| Ambien/Ambien CR zolpidem tartrate             | Dalmane<br>flurazepam                               | Desyrel<br>trazodone            | Doral<br>quazepam tablets                 |  |  |
| Halcion<br>triazolam                           | Lunesta<br>zopiclone                                | ProSom<br>estazolam             | Restoril<br>temazepam                     |  |  |
| Rohypnol<br>flunitrazepam                      | Rozerem ramelteon                                   | Sonata<br>zaleplon              |   |  |  |
| Weight Loss                                    |   |                                 |   |  |  |
| Fenfluramine fenfluramine hydrochloride        | Meridia<br>sibutramine hydrochloride<br>monohydrate | Phentermine phenethylamine      |   |  |  |
| Pain Medications                               |   |                                 |   |  |  |
| Avinza<br>morphine sulfate<br>extended release | Darvocet<br>propoxyphene                            | Darvon<br>propoxyphene          | Fentanyl<br>fentanyl citrate              |  |  |
| Kadian<br>morphine sulfate<br>extended release | Oxycontin oxycodone                                 | Percocet oxycodone HCl/APAP CII | Percodan aspirin / hydrocodone            |  |  |
| Roxanol<br>morphine sulfate                    | Vicodin<br>hydrocodone                              |                                 |   |  |  |

### PRESENT and PAST SUPPLEMENTS

| Dates<br>Taken            | Supplement Individual or Combinations | Effectiveness     | Side-Effects/Problems |
|---------------------------|---------------------------------------|-------------------|-----------------------|
| Ex:<br>3/2000-<br>12/2005 | Example SAMe 200 mg twice a day       | Example Effective | Example Dry mouth     |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |
|                           |                                       |                   |                       |

### **MEDICAL HISTORY**

| NT C : 1 ::   |                           |                         |  |  |  |  |
|---|---------------------------|-------------------------|--|--|--|--|
| Name of primary care physician:                     |                           |                         |  |  |  |  |
| Prior hospitalizations:                             |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| Allergies/drug intolerances (describe):             |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| Date of last physical exam:                         |                           |                         |  |  |  |  |
| Present height: Present weight:                     | Present waist             | size:                   |  |  |  |  |
| For females, date started last menstrual po         | eriod, if menstruating:   |                         |  |  |  |  |
| History of seizures or seizure-like activity        | <del>-</del>              |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| Exposure to environmental toxins (mold,             | fumes etc.)?              |                         |  |  |  |  |
| Exposure to environmental toxins (mora,             | Tumes, etc.).             |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| Head Injury/Trauma:                                 |                           |                         |  |  |  |  |
| Please indicate if there is any history of the      | ne following:             |                         |  |  |  |  |
| Falls   | ic following.             |                         |  |  |  |  |
| 36 . 111  |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| □ Assaults  |                           |                         |  |  |  |  |
| □ Sports-related concussions                        |                           |                         |  |  |  |  |
| <ul><li>Loss of consciousness</li></ul>             |                           |                         |  |  |  |  |
| □ Altered consciousness, such as sec                | eing stars, forgetfulnes  | s, disorientation, etc. |  |  |  |  |
| <ul> <li>Describe anything checked above</li> </ul> | , list date or approxima  | ite age:                |  |  |  |  |
|   |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| Abnormal Test & Lober                               |                           |                         |  |  |  |  |
| Abnormal Test & Labs:                               | of the fellowing tests o  | n avaminations.         |  |  |  |  |
| Please indicate if your teen has a history of       | of the following tests of | r examinations:         |  |  |  |  |
| N=No, Y= Yes  | Date                      | Abnormality             |  |  |  |  |
| N Y   |                           |                         |  |  |  |  |
| ☐ ☐ Blood Work                                      |                           |                         |  |  |  |  |
| □ □ EKG   |                           |                         |  |  |  |  |
| ☐ ☐ EEG   |                           |                         |  |  |  |  |
| ☐ ☐ CT Scan   |                           |                         |  |  |  |  |
| PET Scan  |                           |                         |  |  |  |  |
| MRI/fMRI Scan                                       |                           |                         |  |  |  |  |
| SPECT Scan  |                           |                         |  |  |  |  |
|   |                           |                         |  |  |  |  |
| Quantitative EEG                                    |                           | ·                       |  |  |  |  |
| Echocardiogram                                      |                           |                         |  |  |  |  |
| Holter Monitor                                      |                           |                         |  |  |  |  |
| Carotid Ultrasound                                  |                           |                         |  |  |  |  |
| Other:  |                           |                         |  |  |  |  |

## **Medical Review**

Please place a check mark in the box/boxes that apply. (C = Current, P = Past)

| Diet History:   |  |  |  |  |  |
|---|--|--|--|--|--|
| Age breastfeeding was weaned: Age bottle-feeding was weaned:  |  |  |  |  |  |
| Would you consider your teen's diet mostly healthy or unhealthy?  |  |  |  |  |  |
| Food allergies/sensitivities:   Yes   No – If yes, please list:   |  |  |  |  |  |
| Is your teen currently on a restricted diet (vegetarian, high protein only, etc)?   Yes   No  |  |  |  |  |  |
| If yes, please list restrictions:   |  |  |  |  |  |
| Any experience with a gluten-free diet?   Yes   No – If yes, please list results:   |  |  |  |  |  |
| Any experience with a casein-free diet?   Yes   No – If yes, please list results:   |  |  |  |  |  |
| Caffeine consumption per day (coffee, soda, tea, chocolate, etc.):  |  |  |  |  |  |
| How many days a week does your teen eat fruits: vegetables: breakfast:  |  |  |  |  |  |
| Alcohol and Drug History:   |  |  |  |  |  |
| Sleep Behavior:   |  |  |  |  |  |
| Problems falling asleep?  |  |  |  |  |  |
| Problems staying asleep?  |  |  |  |  |  |
| Problems waking up?   |  |  |  |  |  |
| On average, how many hours does your teen sleep per night?  |  |  |  |  |  |
| History of sleepwalking, recurrent dreams, sleep apnea, heavy snoring, or sleep bruxism (grinding his/her teeth)?   |  |  |  |  |  |
| Biological Mother's History: Living; Age: Deceased; Age: Cause of death:  Marriages: Highest level of education: Occupation:  Medical problems (include heart problems, sudden death, congenital disorders):                |  |  |  |  |  |
| Behavioral/emotional problems:  |  |  |  |  |  |
| Has mother ever had learning or psychiatric problems?   Yes   No  |  |  |  |  |  |
| If yes, please explain and indicate if treatment was sought:  |  |  |  |  |  |
| Alcohol/drug use history:   |  |  |  |  |  |
| Have any of mother's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations? (Specify): |  |  |  |  |  |
| Biological Father's History: Living; Age: Deceased; Age: Cause of death:<br>Marriages: Highest level of education: Occupation:  |  |  |  |  |  |
| Medical problems (include heart problems, sudden death, congenital disorders):  |  |  |  |  |  |
| Behavior/emotional problems:  |  |  |  |  |  |
| Has father ever had learning or psychiatric problems?   Yes   No  |  |  |  |  |  |

| If yes, please explain and indicate if treatment was sought:  |
|---|
| Alcohol/drug use history:   |
| Have any father's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations?  (Specify):   |
| Step or Adopted Mother's History: Living; Age: Deceased; Age: Cause of death: Marriages: Highest level of education: Occupation: Medical problems (include heart problems, sudden death, congenital disorders):   |
| Behavioral/emotional problems:  Has mother ever had learning or psychiatric problems?   Yes   No  If yes, please explain and indicate if treatment was sought:  |
| Alcohol/drug use history:   |
| Have any of mother's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations? (Specify):   |
| Step or Adopted Father's History:  Living; Age:  Deceased; Age:  Cause of death:  Marriages:  Occupation:  Medical problems (include heart problems, sudden death, congenital disorders):   |
| Behavior/emotional problems:  |
| Alcohol/drug use history:   |
| Have any of father's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations?  (Specify):  |
| Patient's Siblings (Include names, ages, relationship to patient and indicate if any of the patient's siblings ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations): |

### TEEN'S DEVELOPMENTAL HISTORY

| Prenatal Events:  |   |
|---|---|
| Parents' attitude toward pregnancy:   |   |
| Conception ease: planned unplanned  | ed  |
| Pregnancy complications (bleeding, excess vomiting,   | medication, infections, x-rays, smoking, alcohol/drug           |
| use, etc.):   |   |
|   |   |
|   |   |
| Birth and Postnatal Period:   |   |
|   | on: Delivery: Vaginal C-section                                 |
| Problems:   |   |
|   | No Time in hospital:  |
| Complications:  |   |
|   |   |
| Mother's Health After Delivery:   |   |
| Post-partum depression: Yes No If yes,  | how long?   |
| Primary Caretaker for Child:  |   |
| First year:   | Thereafter:   |
|   |   |
| <b>Sexual Development:</b> Has your teen demonstrated a you have any general concerns about his/her sexual be | ny inappropriate sexual behavior towards others, or do ehavior? |
|   |   |
|   |   |
| Physical/Sexual Abuse:  |   |
|   |   |
|   |   |
| Motor Development: (please write in age; parenthese   | es are approximate normal limits)                               |
| Rolled over (3-5m): Sat without support (5-7m   | i): Crawled (5-8m):   |
| Walked well (11-16m): Ran well (2y):  | Rode tricycle (3y):   |
| Threw ball overhand (4y):   |   |
| Current level of activity/exercise:   |   |
| Fine and gross motor coordination:  |   |
| Language Development: (please write in age; parent  | cheses are approximate normal limits)                           |
| Several words besides dada, mama (1y): Name   | ·   |
| 3 words together – subject, verb, object (24m):   |   |
| Vocabulary: Articulation: Comprehensi   |   |
| Compared to peers:  |   |
| Current problems:   |   |

| _                       |  | eses are approximate normal limits)                     |
|-------------------------|--|---|
|                         | _ Sny with strangers (6-10m):<br>with others (4y): | Separated from mother easily (2-3y):                    |
|                         | . • .  | Quality of attachment to father:                        |
|                         |  | Quanty of attachment to father.                         |
|                         |  |   |
|                         |  |   |
|                         |  |   |
| Special interests/in    | obbies.  |   |
| <b>Separations from</b> | Mother and/or Father: (age, du                     | uration, reaction)                                      |
|                         |  |   |
|                         |  |   |
| Behavioral/Discip       | <b>pline:</b> Compliance vs. non-compli            | iance:  |
|                         |  | Methods of discipline:                                  |
|                         |  |   |
|                         |  |   |
|                         |  |   |
| Current personality     | y:   |   |
| Mood:                   | Fe   | ars/phobias:  |
|                         |  |   |
| Special objects (bl     | ankets, dolls, etc.):                              | Ability to express feelings:                            |
| Rowel and Bladde        | or Training. Aga rasahad bayyal                    | control day night                                       |
|                         | • •  | control: day night                                      |
|                         | ler control: day n                                 | Current function:                                       |
| wiemods used            | Ease   | Current function.                                       |
| DCVCIIOI OC             | ICAI INEODMATION 7                                 |   |
|                         |  | This section includes how your teen thinks, body image, |
| significant develop     | pmental events, and any past psyc                  | nological traumas.                                      |
| Doscribo vour too       | n's prodominant (ar most from                      | nent) thought patterns (positive, negative, trusting,   |
| •                       | -  | epressed, etc.):  |
|                         |  | presseu, etc.).   |
|                         |  |   |
|                         |  |   |
| Significant develo      | opmental events (include marria                    | ages, separations, divorces, deaths, traumatic events,  |
| losses, abuse, etc.)    | ):   |   |
|                         |  |   |
|                         |  |   |
| Significant parcai      | and encourage.                                     |   |
| organicant percei       | veu successes.                                     |   |
|                         |  |   |
| Significant percei      | ved failures:                                      |   |

| What is your teen's relationship like with his/her mother?  |
|---|
|   |
| What is your teen's relationship like with his/her father?  |
| what is your teen's relationship like with his/her rather.  |
|   |
| Describe your teen's hedy image or percention of hery he/she looks  |
| Describe your teen's body image or perception of how he/she looks:  |
| Describe your teen's strengths:   |
|   |
| Describe your teen's hope or goals for the future:  |
|   |
| SOCIAL INFORMATION  Current Life Stressors: (Please list current sources of stress for your teen and in the family.)  |
|   |
| School History: Current grade: School contact:  |
| Number of schools attended: Sensor contact: Senso |
| Homework problems:  |
| Specific learning disabilities:   |
| Strengths:  |
| What have teachers said about your teen?  |
| Legal Problems:   |
| Family Structure: (Who lives in your teen's current household? Please describe how he/she gets along with each person.)   |
| Current Marital Situation/Satisfaction of Parents:  |
|   |
| Cultural/Ethnic Background:   |

| Describe the health of your teen's family, friends, and the people with whom he/she spends the most time:   |
|---|
| <b>SPIRITUAL INFORMATION</b> – This section is about meaning and purpose.  (Please ask your teen to complete this section in his/her own words. If he/she cannot, please do your best to answer the following questions on your teen's behalf.) |
| What is your spiritual background?  |
| What motivates you to be healthy?   |
| Do you know your purpose in life?   |
| Do you consistently act in a way that is consistent with your goals in life?  |
| What spiritual practices have you tried, such as meditation/prayer, etc.?   |
| Have you had any unusual spiritual experiences, including out of body or near death experiences?  |

## **Amen Clinics Teen Screening Master Questionnaire**

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Please ask your teen to rate himself or herself on each of the symptoms listed below using the following scale. For completeness, some questions will be asked more than once. To give us the most complete picture, have another person who knows the teen well (such as a parent or guardian) rate him or her too. List the other person's relationship to the teen: Never Rarely Occasionally Frequently Very Frequently Not Applicable 0 1 2 3 NA

| Other | Self |  |
|-------|------|--|
|       |      | 1. Fail to pay close attention to details or make careless mistakes                      |
|       |      | 2. Trouble sustaining attention  |
|       |      | 3. Do not seem to listen when spoken to directly   |
|       |      | 4. Poor follow through   |
|       |      | 5. Disorganized  |
|       |      | 6. Avoid tasks that require sustained effort   |
|       |      | 7. Lose things   |
|       |      | 8. Easily distracted   |
|       |      | 9. Forgetful   |
|       |      | 10. Fidgety  |
|       |      | 11. Trouble sitting still  |
|       |      | 12. Restless   |
|       |      | 13. Unable to play or engage in leisure activities quietly                               |
|       |      | 14. "On the go" or acting as if "driven by a motor"                                      |
|       |      | 15. Talk excessively   |
|       |      | 16. Blurt out answers before questions have been completed (e.g., complete people's      |
|       |      | sentences; cannot wait for turn in conversation)   |
|       |      | 17. Difficulty waiting turn (e.g., while waiting in line)                                |
|       |      | 18. Interrupt others   |
|       |      | 19. Make decisions or behave impulsively (e.g., saying or doing things without thinking) |
|       |      | 20. Difficulty delaying what I want  |
|       |      | 21. Accident prone, traffic violations, or near accidents                                |
|       |      | 22. Overwhelmed by the tasks of everyday living  |
|       |      | 23. Difficulty expressing feelings   |
|       |      | 24. Difficulty expressing empathy for others   |
|       |      | 25. Late or in a hurry   |
|       |      | 26. Get stuck on negative thoughts or behaviors  |
|       |      | 27. Recurrent bothersome thoughts or images I try to ignore                              |
|       |      |  |

| Never |      | Rarely     | Occasionally             | Frequently         | Very Frequently        | Not Applicable          |
|-------|------|------------|--------------------------|--------------------|------------------------|-------------------------|
| 0     |      | 1          | 2                        | 3                  | 4                      | NA                      |
| 0.1   | 0.10 |            |                          |                    |                        |                         |
| Other | Self |            |                          |                    |                        |                         |
|       |      | 28. Com    | pulsive behaviors (      | such as excessi    | ve hand washing, ch    | ecking locks, counting, |
|       |      | -          | elling) to avoid fee     |                    |                        |                         |
|       |      | 29. Worr   | •                        | 8                  |                        |                         |
|       |      |            | t when things do no      | ot go my way       |                        |                         |
|       |      | -          | t when things are o      |                    |                        |                         |
|       |      | -          | ositional or argume      | -                  |                        |                         |
|       |      |            | ke change                |                    |                        |                         |
|       |      | 34. Hold   | · ·                      |                    |                        |                         |
|       |      | 35. Hold   | onto own opinion         | and do not seer    | n to listen to others  |                         |
|       |      |            | to say no without        |                    |                        |                         |
|       |      |            | to be perfect            |                    | •                      |                         |
|       |      | 38. Depre  | essed or sad mood        |                    |                        |                         |
|       |      | 39. Cryir  | ng spells                |                    |                        |                         |
|       |      | 40. Nega   | tivity                   |                    |                        |                         |
|       |      | 41. Decre  | eased interest in pe     | ople or pleasur    | able activities        |                         |
|       |      | 42. Feel   | worthless, helpless      | , hopeless, or g   | uilty                  |                         |
|       |      | 43. Fatig  | ue, feeling tired, or    | lack of energy     | •                      |                         |
|       |      | 44. Decre  | eased concentration      | n or memory        |                        |                         |
|       |      | 45. Recu   | rrent thoughts of de     | eath or suicide    |                        |                         |
|       |      | 46. Inson  | nnia or trouble slee     | ping               |                        |                         |
|       |      | 47. Exce   | ssive sleeping           |                    |                        |                         |
|       |      | 48. Irrita | ble or easily agitate    | ed                 |                        |                         |
|       |      | 49. Rece   | nt decrease in appe      | tite or weight     |                        |                         |
|       |      | 50. Rece   | nt increase in appe      | tite or weight     |                        |                         |
|       |      | 51. Signi  | ficant mood swing        | s or cycles        |                        |                         |
|       |      | 52. Perio  | ds of an elevated, l     | nigh, or irritable | e mood                 |                         |
|       |      | 53. Perio  | ds of a very high se     | elf-esteem or g    | randiose thinking      |                         |
|       |      | 54. Perio  | ds of decreased ne       | ed for sleep wit   | hout feeling tired     |                         |
|       |      | 55. Perio  | ds of being more ta      | alkative than us   | ual or feeling pressu  | re to keep talking      |
|       |      | 56. Racir  | ng thoughts or frequency | uently jumping     | from one subject to    | another                 |
|       |      | 57. Easil  | y distracted by irre     | levant things      |                        |                         |
|       |      | 58. Feel   | a marked increase        | n physical acti    | vity level             |                         |
|       |      | 59. Exce   | ssive involvement        | in pleasurable a   | activities that have a | high-risk for negative  |
|       |      | conse      | equences (e.g., enga     | aging in danger    | ous pranks, spending   | g money, sexual         |
|       |      | indisc     | cretions, or gambli      | ng)                |                        |                         |
|       |      | 60. Anxi   | ous, tense, or nervo     | ous                |                        |                         |
|       |      | 61. Panio  | attacks, which are       | periods of inte    | ense, unexpected fear  | or emotional            |
|       |      | disco      | mfort (list number       | per month          | _)                     |                         |
|       |      | 62. Fear   | of dying                 |                    |                        |                         |

\_\_\_\_ 63. Fear of going crazy or doing something out-of-control

| Never |      | Rarely       | Occasionally                            | Frequently       | Very Frequently         | Not Applicable              |
|-------|------|--------------|---|------------------|-------------------------|-----------------------------|
| 0     |      | 1            | 2                                       | 3                | 4                       | NA                          |
|       |      |              |   |                  |                         |                             |
| Other | Self |              |   |                  |                         |                             |
|       |      |              | _                                       |                  |                         |                             |
|       |      | 64. Predict  |   |                  |                         |                             |
|       |      | 65. Avoid c  |   | •                |                         |                             |
|       |      |              | ve motivation or                        | •                | · ·                     |                             |
|       |      |              | in anxious or ups                       | etting situation | S                       |                             |
|       |      | 68. Shy or t |   |                  |                         |                             |
|       |      | 69. Easily e |   |                  |                         |                             |
|       |      |              | ve to criticism                         | als at alsin     |                         |                             |
|       |      | •            | fingernails or pi<br>onfidence in abili |                  |                         |                             |
|       |      |              | lot of reassurance                      |                  |                         |                             |
|       |      |              |   |                  | ving a panic attack, o  | or 2) needing to go         |
|       |      |              | ner people in ord                       |                  |                         | or 2) needing to go         |
|       |      |              |   |                  |                         | molestation, accident,      |
|       |      |              |   |                  | ast traditatic event (  |                             |
|       |      |              | ent distressing dre                     |                  |                         |                             |
|       |      |              | g a past upsetting                      | -                | apsetting event         |                             |
|       |      | -            |   |                  | upsetting past event    |                             |
|       |      |              |   |                  | ngs associated with a   |                             |
|       |      | -            | •                                       | •                | d me of a past upsett   | •                           |
|       |      |              |   |                  | a past upsetting ever   | =                           |
|       |      |              | tached or distant                       | -                |                         |                             |
|       |      | 83. Feel nu  | mb or restricted i                      | n my feelings    |                         |                             |
|       |      | 84. Feel tha | t my future is sh                       | ortened          |                         |                             |
|       |      | 85. Quick to | o startle                               |                  |                         |                             |
|       |      | 86. Watch f  | for bad things to                       | happen           |                         |                             |
|       |      | 87. Have a   | physical respons                        | e to events that | remind me of a past     | upsetting event (e.g.,      |
|       |      | sweatin      | g, increased puls                       | e, etc. when ge  | tting in a car if you h | and been in a car accident) |
|       |      |              |   | judged by other  | rs, which causes me t   | to avoid or get anxious     |
|       |      | in situat    |   |                  |                         |                             |
|       |      |              |   |                  | nts, closed spaces, sp  | ecific animals, etc.),      |
|       |      | 1            | ist:                                    |                  |                         |                             |
|       |      |              | • • •                                   |                  | r motor tics (such as   | eye blinking, shoulder      |
|       |      |              | ng, head jerking,                       |                  |                         |                             |
|       |      |              | •                                       | s or verbal tics | (such as coughing, p    | ouffing, blowing,           |
|       |      |              | ng, or swearing)                        |                  |                         |                             |
|       |      | 92. Stutter  |   |                  | 1 1 1                   | 1 11 1 11                   |
|       |      |              | <u> </u>                                | _                | a level that most peo   | •                           |
|       |      |              | 0 0                                     | · ·              |                         | though I am underweight     |
|       |      |              | =                                       | =                | y I am underweight      | - d                         |
|       |      | 90. Have re  | current episodes                        | or dringe earing | g large amounts of fo   | ou                          |

| Never | Ra   | ırely     | Occasionally        | Frequently        | Very Frequently          | Not Applicable             |
|-------|------|-----------|---------------------|-------------------|--------------------------|----------------------------|
| 0     | 1    | 1         | 2                   | 3                 | 4                        | NA                         |
| Othor | Colf |           |                     |                   |                          |                            |
| Other | Self |           |                     |                   |                          |                            |
|       | 97.  | Feel a l  | ack of control ov   | er eating behav   | vior                     |                            |
|       |      |           |                     | _                 | ing or using laxative    | s or diuretics;            |
|       |      | _         |                     |                   | in strenuous exercise    |                            |
|       | 99.  |           | concerned with      |                   |                          |                            |
|       | 100. | Unpred    | ictable moods       |                   |                          |                            |
|       | 101. | [rritabi] | ity, short fuse, o  | r easily angered  | d                        |                            |
|       | 102. | Misinte   | erpret comments     | as negative who   | en they are not          |                            |
|       | 103. | Experie   | ence illusions, su  | ch as hearing so  | ounds that are not the   | ere (e.g., muffled voices  |
|       |      | or shots  | s being fired); vis | sual distortions  | (e.g., seeing shadow     | s or things get bigger or  |
|       |      |           | •                   |                   | ng odors not present (   | . •                        |
|       |      |           | •                   | 0 0               | somewhere you hav        | e never been)              |
|       |      |           | isturbing, or trou  | •                 |                          |                            |
|       |      |           |                     |                   | facial expressions of    | others                     |
|       |      |           | e learning new in   | formation         |                          |                            |
|       |      |           | y problems          |                   |                          |                            |
|       |      |           | e remembering re    |                   | 1 1                      |                            |
|       |      |           | lty memorizing t    | •                 |                          | 1.1.(1.11 f1)              |
|       |      |           |                     |                   | ts I know others wou     | id think are false)        |
|       |      |           | ry or visual hallu  |                   | unaaah vuora disiainta   | d or didn't make sense     |
|       | 113. | to other  |                     | ly thoughts of s  | speech were disjointe    | ed or didn't make sense    |
|       | 114  |           | ed ability to func  | tion at home or   | at work                  |                            |
|       |      | -         | ersonal hygiene o   |                   | at work                  |                            |
|       |      |           |                     |                   | situation (e.g., laugh   | ning at sad events)        |
|       |      |           |                     | _                 | ething is out to hurt of | =                          |
|       |      |           | oor reader          |                   | 8                        |                            |
|       |      | -         |                     | ading, such as s  | skipping words or lin    | es                         |
|       |      |           |                     | •                 | ad even though I hav     |                            |
|       |      | words     |                     |                   | _                        |                            |
|       | 121. | Reverse   | e or switch letters | s when I read (s  | such as b/d, p/q)        |                            |
|       | 122. | Light so  | ensitive and both   | ered by glare, s  | sunlight, headlights,    | or streetlights            |
|       | 123. | Become    | e tired or experie  | ence headaches,   | mood changes, restl      | essness, or have an        |
|       |      | inabilit  | y to stay focused   | with bright or    | fluorescent lights       |                            |
|       | 124. | Have tr   | ouble reading wo    | ords that are on  | white, glossy paper      |                            |
|       | 125. |           | _                   |                   | nake, blur, move, run    | together, disappear,       |
|       |      |           | me difficult to po  |                   |                          |                            |
|       |      |           | = -                 | _                 | thes with reading        |                            |
|       | 127. |           |                     | nce and have di   | fficulty with such thi   | ngs as escalators, stairs, |
|       |      |           | orts, or driving    |                   |                          |                            |
|       | 128. | Poor ha   | indwriting or pre   | ter to print rath | er than to write in cu   | rsive                      |

| Never | Ka   | reiy     | Occasionally        | Frequently        | very Frequently         | Not Applicable                   |
|-------|------|----------|---------------------|-------------------|-------------------------|----------------------------------|
| 0     | 1    |          | 2                   | 3                 | 4                       | NA                               |
| Other | Self |          |                     |                   |                         |                                  |
|       |      |          |                     |                   |                         |                                  |
|       |      |          | e getting thought   | <u> </u>          |                         |                                  |
|       |      |          | -                   |                   | n messy or disorgan     | ized                             |
|       |      | -        | ntly late or in a h | urry              |                         |                                  |
|       | 132. | -        |                     | _                 |                         |                                  |
|       |      |          | ensitive to lights  |                   | ells than others        |                                  |
|       |      |          | ve to touch or tag  | gs in clothing    |                         |                                  |
|       | 135. |          |                     |                   | * 1                     | 11                               |
|       |      |          |                     | and people who    | om I do not know we     | ell                              |
|       | 137. |          | •                   |                   |                         |                                  |
|       |      |          |                     |                   | do things with them     | / 1                              |
|       | 139. |          |                     | cation by at leas | t one of the following  | ig (please circle all            |
|       |      | that app | . • /               | 11 1 6            | 1 1                     |                                  |
|       |      |          | Have delayed or     | -                 |                         | 4-1                              |
|       |      |          |                     | ipairment in abi  | inty to initiate or sus | tain a conversation with         |
|       |      |          | others;             | of lonesses       | on odd lanauson         |                                  |
|       | 140  |          | -                   |                   | or odd language.        | ring (plagge simple all          |
|       | 140. |          |                     | raction by at le  | ast two of the follow   | ring (please circle all          |
|       |      | that app | •                   | poirmont in the   | yusa of nonvarbal be    | ehaviors such as eye-to-eye      |
|       |      |          |                     | =                 |                         | to regulate social interaction;  |
|       |      |          | Fail to develop     | • •               | •                       | to regulate social interaction,  |
|       |      | ,        |                     | •                 |                         | interests, or achievements       |
|       |      | •        | •                   |                   | • •                     | ing, or pointing out objects of  |
|       |      |          | interest);          | c (c.g., by a fac | k of showing, offigi    | ing, or pointing out objects of  |
|       |      |          | Lack of social or   | r emotional rec   | inrocity                |                                  |
|       | 141  |          |                     |                   | interests, and activit  | ies by at least one              |
|       | 111. |          | following (please   |                   |                         | ies by at least one              |
|       |      |          |                     |                   |                         | al either in intensity or focus; |
|       |      | •        |                     |                   | c, nonfunctional rou    |                                  |
|       |      |          | =                   | <del>-</del>      |                         | ger flapping or twisting, or     |
|       |      |          | complex whole-      |                   |                         | -8                               |
|       |      |          | -                   | <u> </u>          | with parts of objects.  |                                  |
|       | 142. |          | e getting or stayi  |                   | 1 3                     |                                  |
|       |      | Restles  |                     |                   |                         |                                  |
|       |      |          | I won't be able to  | o fall asleep     |                         |                                  |
|       |      | •        |                     | -                 | e getting back to slee  | ep                               |
|       |      | •        | ip tired and unre   | _                 | - <b>-</b>              | -                                |
|       |      | Nightm   | -                   |                   |                         |                                  |
|       |      | Loud si  |                     |                   |                         |                                  |
|       |      |          | say I stop breath   | ing during slee   | p                       |                                  |
|       |      |          |                     |                   |                         |                                  |

| Never | Rare   | ,  | 1 0               | very Frequently        | 11                                      |
|-------|--------|--|-------------------|------------------------|---|
| 0     | 1      | 2  | 3                 | 4                      | NA                                      |
| Other | Self   |  |                   |                        |   |
|       |        |  |                   |                        |   |
|       | 150. ( | Get more than 7 hours of                         | of sleep at night |                        |   |
|       | 151. ( | Crave sweets during the                          | day               |                        |   |
|       |        | rritable or easily upset                         |                   |                        |   |
|       |        | Depend on caffeine to g                          |                   |                        |   |
|       |        | Get lightheaded or shak                          | y if meals are n  | nissed                 |   |
|       |        | Eating relieves fatigue                          |                   |                        |   |
|       |        | Put myself at risk for br                        | -                 | =                      | = -                                     |
|       |        | eat belt, drinking and d                         |                   | g in high-risk sports  | , etc.                                  |
|       |        | Chronic stress at work of                        |                   |                        |   |
|       |        | Thoughts tend to be neg                          |                   |                        |   |
|       |        | Problems getting at leas                         |                   | 1 0                    | 1 ' 1 1                                 |
|       |        | Orink or consume more                            | -                 |                        | r energy drinks a day                   |
|       |        | Consume food or drinks                           |                   |                        | anneil aalan famaa an                   |
|       |        | Am around environmen                             | tai toxins, such  | as paint rumes, nair   | or nan saion tumes, or                  |
|       | -      | pesticides                                       | yye a day yyatah  | ing TV                 |   |
|       |        | Spend more than one ho<br>Spend more than one ho | =                 | =                      |   |
|       |        | Outside of school or wo                          |                   | -                      | day on the computer                     |
|       |        | Tend to have a poor and                          | <del>-</del>      |                        | a day on the computer                   |
|       |        | Exercise less than twice                         | -                 | L                      |   |
|       |        | Smoke or exposed to se                           | -                 | re.                    |   |
|       |        | Persistently refuse to go                        |                   |                        |   |
|       |        | Have excessive anxiety                           |                   | aration from home o    | r from those to whom                    |
|       |        | am attached                                      | omeoning sep      | <b></b>                | 1 11 0 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
|       |        | Wet the bed (if so, how                          | often?            | )                      |   |
|       |        | Fail to speak in specific                        |                   |                        | an expectation for                      |
|       |        | peaking, e.g., at school                         |                   |                        | -                                       |
|       |        | Aggressive behavior to                           |                   |                        |   |
|       | 174. F | Frequent physical altero                         | ations with oth   | ers                    |   |
|       | 175. U | Jse of a weapon to harr                          | n others          |                        |   |
|       | 176. I | Deliberately physically                          | cruel to other p  | eople                  |   |
|       | 177. I | Deliberately cruel to an                         | imals             |                        |   |
|       | 178. I | nvolvement in confron                            | tational econon   | nic order crime (e.g., | mugging)                                |
|       | 179. H | Have perpetrated a force                         | ible sex act on a | another                |   |
|       | 180. F | Property destruction by                          | arson             |                        |   |
|       |        |  |                   |                        | e (e.g., breaking and entering)         |
|       |        | Have engaged in non-co                           |                   |                        | lifting)                                |
|       |        | Disregarded parent's cur                         |                   |                        |   |
|       |        | Have run away from ho                            |                   | times                  |   |
|       | 185. H | Have been truant before                          | age 13            |                        |   |

| Never | Ra   | arely  | Occasionally        | Frequently      | Very Frequently        | Not Applicable |
|-------|------|--------|---------------------|-----------------|------------------------|----------------|
| 0     |      | 1      | 2                   | 3               | 4                      | NA             |
| Other | Self |        |                     |                 |                        |                |
|       | 186  | Lose n | ny temper           |                 |                        |                |
|       | 187  | Argue  | with adults         |                 |                        |                |
|       | 188  | Active | ly defy or refuse t | to comply with  | adult's requests or re | ules           |
|       | 189  | Delibe | rately annoy peop   | ole             |                        |                |
|       | 190  | Blame  | others for my mi    | stakes or misbe | ehavior                |                |
|       | 191  | Touch  | y or easily annoye  | ed by others    |                        |                |
|       | 192  | Angry  | and resentful       | -               |                        |                |
|       |      |        | ıl and vindictive   |                 |                        |                |

## **PROMIS Outcome Questions**

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| Global | Health  | <b>Outcomes</b> |
|--------|---------|-----------------|
| Olobai | 11Caiui | Outcomes        |

|          | Excellent 5              | Very Good<br>4                   | Good<br>3               | Fair<br>2           | Poor<br>1  |
|----------|--------------------------|----------------------------------|-------------------------|---------------------|--|
| 2.       | In general,              | would you say                    | your qua                | ality of l          |  |
|          | _                        | how would yo                     | =                       |                     | tal health, including your mood and your ability to  |
| 5.<br>6. | In general, activities a | please rate hov                  | wwell yo<br>x, and in y | u carry<br>your cor | faction with your social activities and relationships? out your usual social activities and roles. (This includes ommunity, and in your responsibilities as a parent, child, |
|          | Completel 5              | y Mostly<br>4                    | Moderat<br>3            | ely A               | A little Not at all 2 1  |
| 7.       |                          | atent are you ab                 |                         |                     | our everyday physical activities such as walking, climbing air?  |
|          | Never R                  | Carely Some                      |                         | Often<br>4          | Always<br>5  |
| 8.       | -                        | 7 days, how of epressed, or irri |                         |                     | en bothered by emotional problems such as feeling  |
|          |                          | Iild Moder<br>2 3                | rate Se                 | evere V             | Very Severe<br>5   |
| 9.       | In the past              | 7 days, how wo                   | ould you                | rate you            | our fatigue on average?  |

10. In the past 7 days, how would you rate your pain on average? \_\_\_\_\_

| Neve | r Rarely       | Sometimes        | Often          | Always  |
|------|----------------|------------------|----------------|---|
| 1    | 2              | 3                | 4              | 5   |
| _    | ast 7 days     | •                |                |   |
|      | fearful        |                  |                |   |
|      |                | •                | •              | than my anxiety                                       |
| •    |                | whelmed me       |                |   |
|      | uneasy         |                  |                |   |
|      | nervous        |                  |                |   |
|      |                | l help for my ar | nxiety         |   |
|      | anxious        | _                |                |   |
|      | tense          |                  |                |   |
|      |                | re than people l | knew           | _   |
|      | angry          |                  |                |   |
|      | ready to exp   |                  |                |   |
|      | grouchy        |                  |                |   |
|      | annoyed        |                  |                |   |
|      | worthless _    |                  |                |   |
|      | helpless       |                  |                |   |
|      | depressed      |                  |                |   |
|      | hopeless       |                  |                |   |
|      | like a failure |                  |                |   |
|      | unhappy        |                  | 1.4            |   |
|      |                | thing to look fo |                |   |
|      |                | could cheer me   |                |   |
|      | •              | attitude toward  | -              | <del></del>   |
|      |                | d from others _  | <del></del>    |   |
|      |                | n others         | ind            |   |
|      | fe lacks mea   | ding peace of m  | IIIIu          | -   |
| •    | inking has b   | •                |                |   |
| -    | _              |                  | to keen tr     | rack of what I was doing                              |
|      | e trouble con  |                  | ю кеер п       | rack of what I was doing                              |
|      |                | · ·              | -<br>attention | n or I would make a mistake                           |
|      |                |                  |                | 1, or making mental mistakes have interfered with the |
|      | y of my life   | <u>-</u>         |                | , or making mental impatites have interiored with the |

| 42. I have been | bothered by fo  | eeling im  | pulsive  | out of control        |                             |  |
|-----------------|-----------------|------------|----------|-----------------------|-----------------------------|--|
| Excellent       | Very Good       | Good       | Fair     | Poor                  |                             |  |
| 5               | 4               | 3          | 2        | 1                     |                             |  |
| 43. How would   | l you rate your | motivation | on to ma | e the changes necessa | ary to achieve your desired |  |

44. How would you rate your current work/school functioning? \_\_\_\_\_

# **Amen Clinics Brain System Checklist For Mothers**

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This form should be filled out by the *biological or adopted mother on herself*, if possible. If it is not possible please have it filled out by someone who knows her well. Please rate yourself on each of the symptoms listed below using the following scale. If possible have the father or other person who knows the biological mother rate her as well. Please list who filled this out. \_\_\_\_\_\_

| lever   | Rarely        | Occasionally          | Frequently        | Very Frequently        | Not Applicable    |
|---------|---------------|-----------------------|-------------------|------------------------|-------------------|
| 0       | 1             | 2                     | 3                 | 4                      | NA                |
| ther Mo | ther          |                       |                   |                        |                   |
|         | _ 1. Fail to  | pay close attention   | on to details or  | make careless mistal   | <b>kes</b>        |
|         | _ 2. Troub    | le sustaining atten   | tion              |                        |                   |
|         | _ 3. Troub    | le listening          |                   |                        |                   |
|         | _ 4. Fail to  | finish things         |                   |                        |                   |
|         | _ 5. Poor o   | organization for tir  | ne or space (e.   | g., backpack, room, c  | desk, paperwork)  |
|         | _ 6. Avoid    | tasks that require    | sustained effor   | rt                     |                   |
|         | _ 7. Lose t   | hings                 |                   |                        |                   |
|         |               | distracted            |                   |                        |                   |
|         | _ 9. Forge    | tful                  |                   |                        |                   |
|         | _ 10. Poor p  | olanning skills       |                   |                        |                   |
|         | _ 11. Lack    | clear goals or forw   | ard thinking      |                        |                   |
|         | _ 12. Diffic  | ulty expressing fee   | elings            |                        |                   |
|         | _ 13. Diffic  | ulty expressing en    | npathy for othe   | rs                     |                   |
|         | _ 14. Exces   | sive daydreaming      |                   |                        |                   |
|         | _ 15. Feel b  | ored                  |                   |                        |                   |
|         | _ 16. Feel a  | pathetic or unmoti    | ivated            |                        |                   |
|         | _ 17. Feel ti | red, sluggish or sl   | ow moving         |                        |                   |
|         | _ 18. Feel s  | pacey or "in a fog    | ,,                |                        |                   |
|         | _ 19. Fidge   | ty, restless, or trou | ble sitting still |                        |                   |
|         | _ 20. Diffic  | ulty remaining sea    | ated in situation | ns where remaining se  | eated is expected |
|         | _ 21. Hyper   | active in situation   | s in which it is  | inappropriate          |                   |
|         | _ 22. Diffic  | ult working or rela   | axing quietly     |                        |                   |
|         | _ 23. Alway   | s "on the go" or a    | ct as if "driven  | by a motor"            |                   |
|         | _ 24. Talk e  | excessively           |                   |                        |                   |
|         | _ 25. Blurt   | out answers before    | e questions hav   | e been completed       |                   |
|         | _ 26. Diffic  | ulty waiting for tu   | rn                |                        |                   |
|         | _ 27. Interru | upt or intrude on o   | thers (e.g., but  | ting into conversation | ns or games)      |
|         |               |                       |                   | gs without thinking fi |                   |

| Never | Ra     | rely       | Occasionally       | Frequently        | Very Frequently         | Not Applicable             |
|-------|--------|------------|--------------------|-------------------|-------------------------|----------------------------|
| 0     |        | 1          | 2                  | 3                 | 4                       | NA                         |
| Other | Mother |            |                    |                   |                         |                            |
| Other | Mother |            |                    |                   |                         |                            |
|       | 29.    | Worry ex   | cessively or se    | nselessly         |                         |                            |
|       |        | •          | nen things do no   | -                 |                         |                            |
|       | 31.    | Upset wl   | nen things are or  | ut of place       |                         |                            |
|       | 32.    | Oppositi   | onal or argumer    | ntative           |                         |                            |
|       | 33.    | Repetitiv  | e negative thou    | ghts              |                         |                            |
|       | 34.    | Compuls    | ive behaviors (s   | such as excessi   | ve hand washing, che    | ecking locks, counting, or |
|       |        | spelling)  | to avoid feeling   | g anxious         |                         |                            |
|       | 35.    | Dislike c  | hange              |                   |                         |                            |
|       | 36.    | Hold gru   | dges               |                   |                         |                            |
|       | 37.    | Trouble    | shifting attentio  | n from subject    | to subject              |                            |
|       | 38.    | Trouble    | shifting behavio   | or from task to   | ask                     |                            |
|       | 39.    | Difficult  | y seeing options   | s in situations   |                         |                            |
|       | 40.    | Hold on    | to own opinion     | and not listen t  | o others                |                            |
|       | 41.    | Get lock   | ed into a course   | of action, whe    | ther or not it is good  |                            |
|       | 42.    | Need to 1  | have things don    | e a certain way   | or else becoming ve     | ery upset                  |
|       | 43.    | Others co  | omplain that yo    | u worry too mu    | ch                      |                            |
|       | 44.    | Say no w   | ithout first thin  | king about the    | question                |                            |
|       | 45.    | Predict f  | ear                |                   |                         |                            |
|       | 46.    | Frequent   | ly feel sad        |                   |                         |                            |
|       | 47.    | Feel mod   | ody                |                   |                         |                            |
|       | 48.    | Negativi   | ty                 |                   |                         |                            |
|       | 49.    | Low ene    | rgy                |                   |                         |                            |
|       | 50.    | Irritable  |                    |                   |                         |                            |
|       | 51.    | Decrease   | ed interest in oth | er people         |                         |                            |
|       | 52.    | Decrease   | ed interest in thi | ngs that are usu  | ıally fun or pleasurat  | ole                        |
|       | 53.    | Feel hop   | eless about the t  | future            |                         |                            |
|       | 54.    | Feel help  | oless or powerle   | SS                |                         |                            |
|       | 55.    | Feel diss  | atisfied or bored  | d                 |                         |                            |
|       |        |            | essive guilt       |                   |                         |                            |
|       |        | Suicidal   | · ·                |                   |                         |                            |
|       |        | Crying s   | =                  |                   |                         |                            |
|       |        |            | •                  |                   | lly considered fun      |                            |
|       |        | -          | ce sleep change    |                   |                         |                            |
|       |        | _          | ce appetite char   | _                 | or too little)          |                            |
|       |        |            | low self-esteem    |                   |                         |                            |
|       |        | _          | sensitivity to si  |                   |                         |                            |
|       |        | -          | ly feel nervous    |                   |                         |                            |
|       |        | -          | ce panic attacks   |                   |                         |                            |
|       |        |            | =                  |                   |                         | ore muscles, hand tremors) |
|       | 67.    | Periods of | of a pounding he   | eart, a rapid hea | art rate, or chest pain |                            |

| Never | Ra            | ırely    | Occasionally              | Frequently         | Very Frequently        |   |
|-------|---------------|----------|---------------------------|--------------------|------------------------|---|
| 0     |               | 1        | 2                         | 3                  | 4                      | NA                                      |
| Other | Mother        |          |                           |                    |                        |   |
|       | 68.           | Periods  | of troubled breat         | thing or feeling   | smothered              |   |
|       | 69.           | Periods  | of dizziness, fair        | ntness, or feeling | ng unsteady on your    | feet                                    |
|       | 70.           | Feel nat | usea or have an u         | pset stomach       |                        |   |
|       | 71.           | Periods  | of sweating, hot          | flashes, or cold   | d flashes              |   |
|       | 72.           | Predict  | the worst                 |                    |                        |   |
|       | 73.           | Fear of  | dying or doing so         | omething crazy     | <i>I</i>               |   |
|       | 74.           | Avoid p  | places for fear of        | having an anxi     | ety attack             |   |
|       | 75.           | Avoid c  | conflict                  |                    |                        |   |
|       | 76.           | Excessi  | ve fear of being j        | udged or scrut     | inized by others       |   |
|       | 77.           | Persiste | nt phobias                |                    |                        |   |
|       | 78.           | Low mo   | otivation                 |                    |                        |   |
|       | · <del></del> |          | ve motivation             |                    |                        |   |
|       |               | _        | nce tics (either m        | notor or vocal)    |                        |   |
|       |               |          | ndwriting                 |                    |                        |   |
|       |               | Quick to |                           |                    |                        |   |
|       |               |          | in anxiety-provol         | •                  |                        |   |
|       |               |          | onfidence in abili        | ties               |                        |   |
|       |               | Shy or t |                           |                    |                        |   |
|       |               | -        | embarrassed               |                    |                        |   |
|       |               |          | e to criticism            |                    |                        |   |
|       |               |          | gernails or pick a        |                    |                        |   |
|       |               |          | ise or easily ange        |                    |                        |   |
|       |               |          | of rage with little       | =                  |                        |   |
|       |               |          | -                         | _                  | ve when they are not   |   |
|       |               |          | •                         |                    | s, then recedes, often | being tired after a rage                |
|       |               |          | of spaciness and          |                    | • 6.                   |   |
|       |               |          | of panic and/or f         | -                  |                        | 1 1 1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' |
|       | 95.           | Experie  | nce visual and/oi         | auditory chan      | ges, such as seeing s  | hadows or hearing muffled               |
|       | 96.           | Frequer  | nt periods of <i>déjà</i> | vu (the feeling    | g of being somewher    | e you have never been)                  |
|       | 97.           | Sensitiv | e or mildly parar         | noid               |                        |   |
|       | 98.           | Experie  | nce headaches or          | abdominal pa       | in of uncertain origi  | 1                                       |
|       | 99.           | History  | of a head injury          |                    |                        |   |
|       | 100.          | Family   | history of violen         | ce or explosive    | eness                  |   |
|       | 101.          | Dark the | oughts, ones that         | may involve s      | uicidal or homicidal   | thoughts                                |

\_\_\_\_ 102. Periods of forgetfulness or memory problems

# **Amen Clinics Brain System Checklist For Fathers**

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This form should be filled out by the *biological or adopted father on himself*, if possible. If it is not possible please have it filled out by someone who knows him well. Please rate yourself on each of the symptoms listed below using the following scale. If possible have the mother or other person who knows the biological father rate him as well. Please list who filled this out. \_\_\_\_\_\_

| biological father rate him as well. Please list who filled this out. |  |   |  |                                       |  |                   |  |
|--|--|---|--|---------------------------------------|--|-------------------|--|
| Never  | R                                      | arely   | Occasionally   | Frequently                            |  |                   |  |
| 0  |  | 1   | 2  | 3                                     | 4  | NA                |  |
| Other  | Father                                 |   |  |                                       |  |                   |  |
|  | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 | <ul> <li>8. Easily distracted</li> <li>9. Forgetful</li> <li>10. Poor planning skills</li> <li>11. Lack clear goals or forward thinking</li> <li>12. Difficulty expressing feelings</li> <li>13. Difficulty expressing empathy for others</li> <li>14. Excessive daydreaming</li> <li>15. Feel bored</li> </ul> |  |                                       |  |                   |  |
|  | 20<br>21                               | . Difficult   | restless, or trou<br>y remaining sea<br>tive in situation<br>working or rela | ated in situation<br>s in which it is | s where remaining so<br>inappropriate      | eated is expected |  |
|  | 23<br>24                               | . Always '  | on the go" or a essively   | ct as if "driven                      | by a motor"                                |                   |  |
|  | 27                                     | . Interrupt   |  | thers (e.g., butt                     | ing into conversations without thinking fi | •                 |  |

| Never | K      | careiy                     | Occasionally        | Frequently        | very Frequently         | * *                        |
|-------|--------|----------------------------|---------------------|-------------------|-------------------------|----------------------------|
| 0     |        | 1                          | 2                   | 3                 | 4                       | NA                         |
| Othor | Eathan |                            |                     |                   |                         |                            |
| Otner | Father |                            |                     |                   |                         |                            |
|       | 20     | 9. Worry                   | excessively or se   | nselessly         |                         |                            |
|       |        | _                          | when things do no   | <u> </u>          |                         |                            |
|       |        | -                          | when things are o   |                   |                         |                            |
|       |        | -                          | tional or argume    | -                 |                         |                            |
|       |        |                            | ive negative thou   |                   |                         |                            |
|       |        | -                          | •                   | _                 | ve hand washing, ch     | ecking locks, counting, or |
|       |        | -                          | g) to avoid feeling |                   | <b>C</b> ,              |                            |
|       | 35     | 5. Dislike                 |                     |                   |                         |                            |
|       | 36     | 6. Hold gi                 | rudges              |                   |                         |                            |
|       | 37     | 7. Trouble                 | e shifting attentio | n from subject    | to subject              |                            |
|       | 38     | 3. Trouble                 | e shifting behavio  | or from task to t | ask                     |                            |
|       | 39     | 9. Difficu                 | lty seeing option   | s in situations   |                         |                            |
|       | 40     | ). Hold or                 | n to own opinion    | and not listen t  | o others                |                            |
|       | 41     | 1. Get loc                 | ked into a course   | of action, whe    | ther or not it is good  |                            |
|       | 42     | 2. Need to                 | have things don     | e a certain way   | or else becoming ve     | ery upset                  |
|       | 43     | 3. Others                  | complain that yo    | u worry too mu    | ch                      |                            |
|       | 44     | 4. Say no                  | without first thin  | king about the    | question                |                            |
|       | 45     | 5. Predict                 | fear                |                   |                         |                            |
|       | 46     | 6. Freque                  | ntly feel sad       |                   |                         |                            |
|       | 47     | 7. Feel me                 | oody                |                   |                         |                            |
|       | 48     | <ol><li>Negative</li></ol> | vity                |                   |                         |                            |
|       | 49     | 9. Low en                  | ergy                |                   |                         |                            |
|       | 50     | ). Irritable               | e                   |                   |                         |                            |
|       |        |                            | sed interest in oth | 1 1               |                         |                            |
|       |        |                            |                     | · ·               | ıally fun or pleasural  | ble                        |
|       |        |                            | peless about the    |                   |                         |                            |
|       |        |                            | lpless or powerle   |                   |                         |                            |
|       |        |                            | ssatisfied or bore  | d                 |                         |                            |
|       |        |                            | cessive guilt       |                   |                         |                            |
|       |        | 7. Suicida                 | · ·                 |                   |                         |                            |
|       |        | 3. Crying                  | -                   |                   |                         |                            |
|       |        |                            |                     | _                 | lly considered fun      |                            |
|       |        | -                          | ence sleep change   |                   |                         |                            |
|       |        | -                          | ence appetite cha   | _                 | or too little)          |                            |
|       |        |                            | c low self-esteem   |                   |                         |                            |
|       |        | _                          | ve sensitivity to s |                   |                         |                            |
|       |        | -                          | ntly feel nervous   |                   |                         |                            |
|       |        | -                          | ence panic attack   |                   | 1 1 1 1                 | 1 1 1.                     |
|       |        |                            | _                   |                   |                         | ore muscles, hand tremors) |
|       | 67     | /. Periods                 | ot a pounding h     | eart, a rapid hea | art rate, or chest pain | L                          |

| Never | Ra     | arely          | Occasionally              | Frequently      |                        |                           |
|-------|--------|----------------|---------------------------|-----------------|------------------------|---------------------------|
| 0     |        | 1              | 2                         | 3               | 4                      | NA                        |
| Other | Father |                |                           |                 |                        |                           |
|       | 68.    | Periods        | of troubled breat         | hing or feeling | smothered              |                           |
|       |        |                |                           | -               | ng unsteady on your    | feet                      |
|       |        |                | usea or have an u         |                 | -8                     |                           |
|       |        |                | of sweating, hot          | -               | d flashes              |                           |
|       |        |                | the worst                 | ,               |                        |                           |
|       | 73.    | Fear of        | dying or doing so         | omething crazy  | 7                      |                           |
|       |        |                | places for fear of        |                 |                        |                           |
|       |        | Avoid c        |                           | C               | •                      |                           |
|       | 76.    | Excessi        | ve fear of being j        | udged or scrut  | inized by others       |                           |
|       | 77.    | Persiste       | nt phobias                |                 |                        |                           |
|       | 78.    | Low mo         | otivation                 |                 |                        |                           |
|       | 79.    | Excessi        | ve motivation             |                 |                        |                           |
|       | 80.    | Experie        | nce tics (either m        | notor or vocal) |                        |                           |
|       | 81.    | Poor ha        | ndwriting                 |                 |                        |                           |
|       | 82.    | Quick to       | o startle                 |                 |                        |                           |
|       | 83.    | Freeze i       | n anxiety-provol          | king situations |                        |                           |
|       | 84.    | Lack co        | onfidence in abili        | ties            |                        |                           |
|       | 85.    | Shy or t       | imid                      |                 |                        |                           |
|       | 86.    | Easily e       | mbarrassed                |                 |                        |                           |
|       | 87.    | Sensitiv       | e to criticism            |                 |                        |                           |
|       | 88.    | Bite fin       | gernails or pick a        | ıt skin         |                        |                           |
|       | 89.    | Short fu       | ise or easily ange        | red             |                        |                           |
|       | 90.    | Periods        | of rage with little       | e provocation   |                        |                           |
|       |        |                | -                         | _               | ve when they are not   |                           |
|       |        |                | •                         |                 | s, then recedes, often | being tired after a rage  |
|       |        |                | of spaciness and          |                 |                        |                           |
|       |        |                | of panic and/or f         | -               |                        |                           |
|       | 95.    | Experie sounds | nce visual and/or         | auditory chan   | ges, such as seeing s  | hadows or hearing muffled |
|       | 96     |                | nt periods of <i>déià</i> | vu (the feeling | of heing somewher      | e you have never been)    |
|       |        | -              | re or mildly parar        |                 | , or being some wher   | e you have hever been,    |
|       |        |                | • •                       |                 | in of uncertain origin | 1                         |
|       |        | _              | of a head injury          | aoaomma pa      | or uncertain origin    | •                         |
|       |        | =              | history of violen         | ce or explosive | eness                  |                           |
|       |        |                |                           |                 | uicidal or homicidal   | thoughts                  |

\_\_\_\_ 102. Periods of forgetfulness or memory problems

# **Amen Clinics Teen Questionnaires Scoring Keys**

# AMEN CLINICS TEEN SCREENING MASTER QUESTIONNAIRE SCORING KEY

**Prefrontal Cortex (PFC) Symptoms:** Questions 1 – 25

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

### **ADHD:**

**ADHD Inattentive Symptoms:** Questions 1 - 9

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Hyperactivity-Impulsivity Symptoms:** Questions 10 - 18

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Impulsive Symptoms:** Questions 16 - 21

Highly probable 4/5 questions with 3 or 4
Probable 3 questions with 3 or 4
May be possible 2 questions with 3 or 4

#### **Overfocused:**

**Overfocused Symptoms:** Questions 26 – 37

Highly probable 8 questions with 3 or 4
Probable 6 questions with 3 or 4
May be possible 4 questions with 3 or 4

**OCD:** Questions 27 - 28

Highly probable 2 questions with 3 or 4 Probable 1 questions with 3 or 4

#### Limbic:

**Limbic Symptoms /Depression:** Questions 38 – 50

Highly probable 7 questions with 3 or 4 Probable 5 questions with 3 or 4 May be possible 4 questions with 3 or 4

**Bipolar Tendencies:** Question 51 plus 52 – 59 (at least 3 with a score of 3 or 4)

### **Basal Ganglia:**

**Basal Ganglia/Generalized Anxiety Disorder:** Questions 60 – 73

Highly probable 6 questions with 3 or 4
Probable 4 questions with 3 or 4
May be possible 3 questions with 3 or 4

**Panic Disorder:** Ouestion 61 with a score of 3 or 4

**Agoraphobia:** Question 74 with or without panic disorder (score of 3 or 4)

**Posttraumatic Stress Disorder:** Questions 75 – 79 (at least 2 with a score of 3 or 4) plus

80 – 87 (at least 2 with a score of 3 or 4) **Social Anxiety:** Question 88 (score of 3 or 4) **Simple Phobia:** Question 89 (score of 3 or 4)

**Tourette's or other Tic Disorders:** Questions 90 – 91 (1 with a score of 3 or 4)

**Stuttering:** Question 92 (with a score of 3 or 4)

### **Eating Issues:**

**Anorexia Nervosa:** Questions 93 – 95 (at least 2 with a score of 3 or 4) **Bulimia Nervosa:** Questions 96 – 99 (at least 2 with a score of 3 or 4)

### **Temporal Lobes:**

**Temporal Lobe Symptoms (TLS) Pure:** Questions 100 – 105

Highly probable 4 questions with 3 or 4
Probable 3 questions with 3 or 4
May be possible 2 questions with 3 or 4

**Temporal Lobe Symptoms (TLS) Memory/Learning:** Questions 106 – 110

Highly probable 4 questions with 3 or 4 Probable 3 questions with 3 or 4 May be possible 2 questions with 3 or 4

**Psychosis/Schizophrenia:** Questions 111 – 117 (at least 2 with a score of 3 or 4)

#### **Learning Issues:**

**Reading/Dyslexia:** Questions 118 - 121 (at least 2 with a score of 3 or 4) **Irlen Syndrome:** Questions 122 - 127 (at least 2 with a score of 3 or 4)

**Handwriting:** Question 128 (with a score of 3 or 4) **Finger Agnosia:** Question 129 (with a score of 3 or 4)

**Disorganization:** Questions 130 – 131 (at least 1 with a score of 3 or 4) **Developmental Coordination Issues:** Question 132 (with a score of 3 or 4)

**Sensory Processing Issues:** Questions 133 – 134 (at least 1 with a score of 3 or 4)

**Social Skill Issues:** Questions 135 – 138 (at least 2 with a score of 3 or 4)

**Autistic Spectrum:** Questions 139 – 141 (at least 2 with a score of 3 or 4)

### **Sleep Issues:**

**Insomnia:** Questions 142 – 147 (at least 2 with a score of 3 or 4)

**Sleep Apnea:** Questions 148 – 150 (at least 2 with a score of 3 or 4)

**Hypoglycemia:** Questions 151 – 155 (at least 2 with a score of 3 or 4)

**Brain Healthy Habits:** Questions 156 – 168

Add up the total score for all questions, not just the ones answered with 3 or 4.

If the score is between 0 - 6: Very good brain habits

If the score is between 7 - 12: Moderately good brain habits

If the score is between 13 - 20: Poor brain habits If the score is more than 20: Very poor brain habits

**School Refusal:** Question 169 (with a score of 3 or 4)

**Separation Anxiety:** Question 170 (with a score of 3 or 4)

**Enuresis:** Question 171 (with a score of 3 or 4)

**Selective Mutism:** Question 172 (with a score of 3 or 4)

**Conduct Disorder:** Questions 173 – 186 (at least 4 with a score of 3 or 4)

**Oppositional Defiant Disorder:** Questions 187 – 193 (at least 4 with a score of 3 or 4)

### PROMIS OUTCOME QUESTIONS SCORING KEY

Add up the total score for all questions, not just the ones answered with 3 or 4.

### AMEN CLINICS BRAIN SYSTEM CHECKLIST SCORING KEY

Add up all of the questions answered as 3 or 4 in each section.

### **Prefrontal Cortex Symptoms (PFC)**

**Inattention Symptoms**: Questions 1 through 18

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

Hyperactivity-Impulsivity Symptoms: Questions 19 through 28

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

Cingulate System Symptoms (CS): Questions 29 through 45

Highly probable 10 questions with 3 or 4 Probable 7 questions with 3 or 4 May be possible 4 questions with 3 or 4

### Limbic System Symptoms (LS): Questions 46 through 63

Highly probable 10 questions with 3 or 4
Probable 7 questions with 3 or 4
May be possible 4 questions with 3 or 4

### Basal Ganglia System Symptoms (BGS): Questions 64 through 88

Highly probable 10 questions with 3 or 4
Probable 7 questions with 3 or 4
May be possible 4 questions with 3 or 4

### **Temporal Lobe System Symptoms (TLS):** Questions 89 through 102

Highly probable 8 questions with 3 or 4
Probable 6 questions with 3 or 4
May be possible 4 questions with 3 or 4

# SECTION III:

## AMEN CLINICS ADULT INTAKE QUESTIONNAIRES

Section III includes detailed intake questionnaires for adults, which address the biological, psychological, social, and spiritual aspects of each patient's life. There are also comprehensive checklists that screen for psychiatric, learning, and brain system problems.

| AD | ULT INTAKE QUESTIONNAIRES (great history taking tool)  | 3-1  |
|----|--|------|
|    | • Amen Clinics Adult Screening Master Questionnaire Screens for Major Depression, Bipolar Disorder, Panic Disorder, Overanxious Disorder, School Phobia, Social Phobia, Simple Phobias, Separation Anxiety, Obsessive Compulsive Disorder, Posttraumatic Stress Disorder, Anorexia Nervosa, Bulimia Nervosa, Motor Tics, Verbal Tics, Tourette's Syndrome, Stereotypic Movement Disorder, Encopresis, Enuresis, Selective Mutism, Psychotic Disorders, Paranoia, Reactive Attachment Disorder, Conduct Disorder, Oppositional Defiant Disorder, Autism, Asperger's Syndrome, Stuttering, Thyroid Abnormalities | 3-14 |
|    | Amen Clinics Male Hormone Health Questionnaire     Screens for Thyroid, Adrenal, and Testosterone Issues   | 3-21 |
|    | • Amen Clinics Female Hormone Health Questionnaire<br>Screens for Thyroid, Adrenal, Estrogen, Progesterone, and<br>Testosterone Issues   | 3-23 |
|    | Outcome Questions  | 3-27 |
|    | Amen Clinics Adult Questionnaires Scoring Keys   | 3-30 |



# Amen Clinics Adult Intake Questionnaires

In order for us to be able to fully evaluate you, please fill out the following intake form and questionnaires to the best of your ability. We realize there is a lot of information and you may not remember or have access to all of it; do the best you can. If there is information you do not want in your medical chart it is okay to refrain from including it here. Thank you!

| PATIENT IDENTIFICATION          | ON           |                           |            |                         |
|---------------------------------|--------------|---------------------------|------------|-------------------------|
| Patient's Name:                 |              | SS#:                      |            | Sex:                    |
| Date of Birth:                  |              |                           |            |                         |
| Race:                           | Religion:    |                           | Num        | ber of Children:        |
| Home Address:                   |              |                           |            |                         |
| Home Phone: ()                  |              | _ Work/School Phone:      | (          | _)                      |
| Cell Phone: ()                  |              |                           |            |                         |
| E-mail Address:                 |              | Occupation:               |            | Studen                  |
| Employer (School, if student):  |              |                           |            |                         |
| Employer/School Address:        |              |                           |            |                         |
|                                 |              |                           |            |                         |
| REFERRAL SOURCE                 |              |                           |            |                         |
| How did you first learn about t |              |                           |            |                         |
| Please complete the following   |              | •                         |            |                         |
| Name:                           |              |                           |            |                         |
| Specialty/Credentials:          |              |                           |            |                         |
| Address:                        |              |                           |            |                         |
| MAIN PURPOSE OF THE C           | CONSULTATION | I (Please give a brief su | immary of  | the main problems.)     |
|                                 |              |                           |            |                         |
|                                 |              |                           |            |                         |
| WHY DID YOU SEEK THE            | EVALUATION A | AT THIS TIME? (Wh         | at are you | r goals in being here?) |
|                                 |              |                           |            |                         |
|                                 |              |                           |            |                         |
|                                 |              |                           |            |                         |
|                                 |              |                           |            |                         |

#### PRIOR ATTEMPTS TO CORRECT PROBLEMS/PRIOR PSYCHIATRIC HISTORY

| Please | e indicate if you have attempted the following treatments and how many providers you have seen: |
|--------|---|
|        | Psychiatrist:   |
|        | Neurologist:  |
|        | Alternative/Holistic/Naturopathic (include type):   |
|        | Therapy (include type and duration):  |
|        | Psychiatric Inpatient Hospitalization (if multiple attempts include overall duration):          |
|        | Outpatient Treatment Program (if multiple attempts indicate overall duration):                  |
|        | Other:  |
| Please | e list any prior diagnoses:   |

**BIOLOGICAL INFORMATION** – This section is about the physical processes that make you who you are.

### PRESENT and PAST MEDICATIONS

We included a detailed list of most psychiatric medications on pages 5-6 to be used as a reference. The information the doctor needs to know in order to do a thorough evaluation is:

- 1. The name of the medication
- 2. The mg dose (e.g., 20 mg)
- 3. The number of tablets or mg you took each day
- 4. The approximate dates taken preferably in sequential order
- 5. Whether the medicine worked well, worked partially, or did not work at all
- 6. If you took any medications in combination with other medications
- 7. Any side effects or adverse effects from the medication

If you need more room, please attach another sheet.

| Dates   | Medication                  | Effectiveness      | Side-Effects/Problems          |
|---------|-----------------------------|--------------------|--------------------------------|
| Taken   | Individual or Combinations  |                    |                                |
|         | Dosage(s) and time(s) taken |                    |                                |
|         | per day                     |                    |                                |
| Ex:     | Example                     | Example            | Example                        |
| 3/2000- | Ritalin 5 mg twice a day    | Somewhat effective | Very unfocused, hyperactive in |
| 12/2005 | Prozac 10 mg in the a.m.    |                    | evenings; dry mouth            |
| Dates   | Medication                  | Effectiveness      | Side-Effects/Problems          |
| Taken   |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |
|         |                             |                    |                                |

### MEDICATION REFERENCE LIST

### **ADD Medications**

| Adderall/Adderall XR 4 amphetamine salts  | Concerta  | Cylert                                | Daytrana                    |
|---|---|---------------------------------------|-----------------------------|
|   | methylphenidate                                   | pemoline                              | methylphenidate transdermal |
| Desoxyn                                   | Dexedrine   | Dexedrine Spansules dextroamphetamine | Dextrostat                  |
| methamphetamine HCL                       | dextroamphetamine                                 |                                       | dextroamphetamine           |
| Focalin<br>dexmethylphenidate             | Focalin XR<br>dexmethylphenidate<br>hydrochloride | Intuniv<br>guanfacine                 | Metadate<br>methylphenidate |
| Metadate CR methylphenidate hydrochloride | Methylin  | Provigil                              | Ritalin                     |
|   | methylphenidate                                   | modafinil                             | methylphenidate             |
| Ritalin LA                                | Ritalin SR  | Strattera atomoxetine                 | Vyvanse                     |
| methylphenidate                           | methylphenidate                                   |                                       | lisdexamfetamine            |

### Antidepressants

| Anafranil                           | Asendin                   | Celexa                                   | Cymbalta             |
|-------------------------------------|---------------------------|--|----------------------|
| clomipramine hcl                    | amoxapine                 | citalopram                               | duloxetine HCl       |
| Desyrel                             | Effexor/Effexor XR        | Elavil                                   | Eldepryl             |
| trazodone                           | venlafaxine               | amitriptyline                            | selegiline HCl       |
| EMSAM selegiline transdermal system | Lexapro<br>escitalopram   | Ludiomil maprotiline                     | Luvox<br>fluvoxamine |
| Marplan                             | Nardil                    | Norpramin                                | Pamelor              |
| isocarboxazid                       | phenelzine                | desipramine                              | nortriptyline        |
| Parnate                             | Paxil/Paxil CR            | Pristiq                                  | Prozac               |
| tranylcypromine                     | paroxetine                | desvenlafaxine extended release          | fluoxetine           |
| Remeron                             | Serzone                   | Sinequan                                 | Surmontil            |
| mirtazapine                         | nefazodone                | doxepin                                  | trimipramine         |
| Tofranil imipramine                 | Vivactil<br>protripfyline | Wellbutrin/Wellbutrin SR or XL bupropion | Zoloft<br>sertaline  |

### **Anti-Anxiety Medications**

| Ativan              | BuSpar      | Klonopin   | Librium          |
|---------------------|-------------|------------|------------------|
| lorazepam           | buspirone   | clonazepam | chlordiazepoxide |
| Serax               | Tranxene    | Valium     | Visatril         |
| oxazepam            | clorazepate | diazepam   | hydroxyzine      |
| Xanax<br>alprazolam |             |            |                  |

### **Mood Stabilizers**

| Depakene              | Depakote               | Dilantin                                      | Donnatal          |
|-----------------------|------------------------|---|-------------------|
| valproic acid         | divalproex             | phenytoin                                     | phenobarbital     |
| Gabitril              | Keppra                 | Lamictal lamotrigine                          | Lithium/Eskalith  |
| tigabine              | levetiracetam          |   | lithium carbonate |
| Lyrica                | Neurontin              | Tegretol/Carbatrol/Tegretol XR carbamazepeine | Trileptal         |
| pregablin             | gabapentin             |   | oxcarbazepine     |
| Topamax<br>topiramate | Zonegran<br>zonisamide |   |                   |

### **Anti-Tic Hypertensive Medications**

|                            | Anti-Tic Hyperter                     | nsive Medications                       |  |
|----------------------------|---------------------------------------|---|--|
| Catapres                   | Inderal                               | Tenex                                   |  |
| clonidine                  | propranolol                           | guanfacine                              |  |
|                            | 1 1                                   |   |  |
|                            | Anti-Psychoti                         | c Medications                           |  |
| Abilify                    | Clozaril                              | Geodon                                  | Haldol   |
| aripiprazole               | clozapine                             | ziprasidone HCl                         | haloperidol                                    |
|                            | Laterda                               | Moban                                   | Name   |
| Invega                     | Latuda                                |   | Navane   |
| paliperidone               | lurasidone                            | molindone                               | thiothixene                                    |
| Orap                       | Prolixin                              | Risperdal                               | Saphris  |
| pimozide                   | fluphenazine                          | risperidone                             | asenapine                                      |
| Serentil                   | Caragual                              | Stelazine                               | Cymbyrov                                       |
|                            | Seroquel                              | 17.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1. | Symbyax  |
| mesoridazine               | quetiapine                            | trifluoperazine                         | olanzapine/fluoxetine HCl                      |
| Trilafon                   | Zydis                                 | Zyprexa                                 |  |
| perphenazine               | olanzapine                            | olanzapine                              |  |
|                            |                                       |   |  |
|                            | Movement                              | Disorders                               |  |
| Artane                     | Benadryl                              | Cogentin                                | Symmetrel                                      |
| trihexyphenidyl            | diphenhydramine                       | benztropine                             | amantadine                                     |
|                            | <u> </u>                              | <u> </u>                                | <u>l</u>                                       |
|                            | Memory/Alzheim                        | er's Medications                        |  |
| Aricept                    | Exelon                                | Namenda                                 | Reminyl - now Razadyne ER                      |
| donepezil HCl              | revastigmine tartrate                 | memantine                               | galantamine HBR                                |
|                            | _                                     |   |  |
|                            | Sleep                                 | Aids                                    | <u>,                                      </u> |
| Ambien/Ambien CR           | Dalmane                               | Desyrel                                 | Doral  |
| zolpidem tartrate          | flurazepam                            | trazodone                               | quazepam tablets                               |
| Halcion                    | Lunesta                               | ProSom                                  | Restoril                                       |
| triazolam                  |                                       | estazolam                               |  |
| тазыш                      | zopiclone                             | estazotam                               | temazepam                                      |
| Rohypnol                   | Rozerem                               | Sonata                                  |  |
| flunitrazepam              | ramelteon                             | zaleplon                                |  |
|                            |                                       |   |  |
|                            | Weigh<br>Meridia                      | t Loss                                  | T  |
| Fenfluramine               | sibutramine hydrochloride             | Phentermine                             |  |
| fenfluramine hydrochloride | _                                     | phenethylamine                          |  |
|                            | monohydrate                           |   |  |
|                            | Sexual Dy                             | sfunction                               |  |
| Cialis                     | Levitra                               | Viagra                                  |  |
| tadalafil                  | Cardenafil HCl                        | sildenafil citrate                      |  |
| <u> </u>                   |                                       |   | I  |
|                            | Pain Me                               | dications                               | <u>,                                      </u> |
| Avinza                     | Darvocet                              | Darvon                                  | Fentanyl                                       |
| morphine sulfate           | propoxyphene                          | propoxyphene                            | fentanyl citrate                               |
| extended release           | ргорохурнене                          | ргорохурнене                            | jemanyi curaie                                 |
| Kadian                     | Ovvoontin                             | Daragast                                | Percodan                                       |
| morphine sulfate           | Oxycontin oxycodone                   | Percocet oxycodone HCl/APAP CII         | aspirin / hydrocodone                          |
| extended release           | oxycoaone                             | Oxycodone HCl/APAF CII                  | aspirin/ nyarocoaone                           |
| Roxanol                    | Vicodin                               |   |  |
| morphine sulfate           | hydrocodone                           |   |  |
|                            | · · · · · · · · · · · · · · · · · · · | 1                                       | I  |

### PRESENT and PAST SUPPLEMENTS

| Dates<br>Taken     | Supplement Individual or Combinations | Effectiveness | Side-Effects/Problems |
|--------------------|---------------------------------------|---------------|-----------------------|
|                    |                                       |               | <u> </u>              |
| Ex:                | Example  SAM 200 me tuice a day       | Example       | Example               |
| 3/2000-<br>12/2005 | SAMe 200 mg twice a day               | Effective     | Dry mouth             |
| 12/2003            |                                       |               |                       |
|                    |                                       |               |                       |
|                    |                                       |               |                       |
|                    |                                       |               |                       |
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|                    |                                       |               |                       |

### **MEDICAL HISTORY**

| Name of primary care physician:   |                             |   |  |  |  |  |  |  |
|---|-----------------------------|---|--|--|--|--|--|--|
| Prior hospitalizations:   |                             |   |  |  |  |  |  |  |
| Allergies/drug intolerances (describe):   |                             |   |  |  |  |  |  |  |
| Date of last physical exam:   | •                           |   |  |  |  |  |  |  |
| For females, date started last menstrua   | =                           |   |  |  |  |  |  |  |
| History of seizures or seizure-like acti  | ivity?                      |   |  |  |  |  |  |  |
|   | 11.0                        |   |  |  |  |  |  |  |
| Exposure to environmental toxins (mold, fumes, etc.)?   |                             |   |  |  |  |  |  |  |
| Head Injury/Trauma: Please indicat  | te if you have a history of | the following:                                |  |  |  |  |  |  |
| □ Falls   |                             |   |  |  |  |  |  |  |
| <ul> <li>Motor vehicle accidents</li> </ul>   |                             |   |  |  |  |  |  |  |
| □ Assaults  |                             |   |  |  |  |  |  |  |
| □ Sports-related concussions  |                             |   |  |  |  |  |  |  |
| <ul> <li>Loss of consciousness</li> </ul>   |                             |   |  |  |  |  |  |  |
| □ Altered consciousness, such as  |                             |   |  |  |  |  |  |  |
| <ul> <li>Describe anything checked about</li> </ul>   | ove, list date or approxim  | ate age:                                      |  |  |  |  |  |  |
|   |                             |   |  |  |  |  |  |  |
|   |                             |   |  |  |  |  |  |  |
| Aborem al Trad Q T abor Discos in ti  |                             | -64-6-11                                      |  |  |  |  |  |  |
| <b>Abnormal Test &amp; Labs:</b> Please indicate if you have a history of the following tests or examinations:  |                             |   |  |  |  |  |  |  |
|   |                             |   |  |  |  |  |  |  |
| N=No, Y= Yes  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y   | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y  ☐ ☐ Blood Work  ☐ EKG ☐ ☐ EEG ☐ ☐ CT Scan  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan   | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan   | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan SPECT Scan  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan SPECT Scan Quantitative EEG   | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan SPECT Scan  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan SPECT Scan Quantitative EEG Echocardiogram  | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan SPECT Scan Quantitative EEG Echocardiogram Holter Monitor   | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan MRI/fMRI Scan SPECT Scan Quantitative EEG Echocardiogram Holter Monitor Carotid Ultrasound Other:   | Date                        | Abnormality                                   |  |  |  |  |  |  |
| N Y   |                             |   |  |  |  |  |  |  |
| N Y Blood Work EKG EEG CT Scan PET Scan NRI/fMRI Scan SPECT Scan Quantitative EEG Echocardiogram Holter Monitor Carotid Ultrasound Other: Your parents' attitudes toward their pr | regnancy with you:          |   |  |  |  |  |  |  |
| N Y   | regnancy with you:          | on, infections, x-rays, smoking, alcohol/drug |  |  |  |  |  |  |
| N Y   | regnancy with you:          | on, infections, x-rays, smoking, alcohol/drug |  |  |  |  |  |  |
| N Y   | regnancy with you:          | on, infections, x-rays, smoking, alcohol/drug |  |  |  |  |  |  |

## **Medical Review**

Please place a check mark in the box/boxes that apply. (C = Current, P = Past)

| General   | Head, Eye, Ear, Nose, & Throat  | Genitourinary  |  |  |
|---|---|--|--|--|
| C P   | C P   | C P  |  |  |
| C P Seizures Dizziness Wertigo Muscle spasms or tremors Slurred speech Speech problems Muscle weakness Other: | Gastrointestinal and Hepatic  C P  Nausea or vomiting Abdominal (stomach/belly) pain Anal itching Painful bowel movements Infrequent bowel movements Liquid bowel movements Loss of bowel control | bloating, breast tenderness, cramps, and headache  Painful intercourse or sex  Sterility/infertility  Abnormal vaginal discharge  Other:  Males  C P  Impotence (weak male erection)  Inability to ejaculate or orgasm |  |  |
| Respiratory  C P  | Coss of bowel control   Frequent belching or gas   Vomiting blood   Rectal bleeding (red or black blood)   Jaundice (yellowing of skin)   Other:  |  |  |  |

| Diet and Exercise History:   |
|--|
| Would you consider your diet mostly healthy or unhealthy?  |
| Food allergies/sensitivities:   Yes   No – If yes, please list:  |
| Are you currently on a restricted diet (vegetarian, high protein only, etc)?   Yes   No  |
| If yes, please list restrictions:  |
| Any experience with a gluten-free diet?   Yes   No – If yes, please list results:  |
| Any experience with a casein-free diet? ☐ Yes ☐ No – If yes, please list results:  |
| Caffeine consumption per day (coffee, soda, tea, chocolate, etc.):   |
| How many days a week do you eat fruits: vegetables: breakfast:   |
| Describe your current bowel function:  |
| Describe your current exercise regimen:  |
| , and the second se   |
| Alcohol and Drug History:  |
| Do you or have you ever experienced withdrawal symptoms from alcohol or drugs?   |
| Has anyone told you they thought you had a problem with drugs or alcohol?  |
| Have you ever felt guilty about your drug or alcohol use?  |
| Have you ever felt annoyed when someone talked to you about your drug or alcohol use?  |
| Have you ever used drugs or alcohol first thing in the morning?  |
| Thave you ever used drugs of deconormist uning in the morning.   |
| If you have used or experimented with any of the following, please list the age you started, the extent of your use, and how the substance made you feel (benefits, side effects, or changes to mood).  C= Current, P= Past  C P  Alcohol (hard liquor, beer, wine): Nicotine (cigarettes, cigars, tobacco chew): Marijuana or hash: Inhalants (glue, gasoline, cleaning fluids, etc): Amphetamines: Crank or ice: Steroids: Opiates (heroin, oxycodone, morphine, other pain killers): Barbiturates: Hallucinogens (LSD, mescaline, mushrooms, ecstasy): Prescription tranquilizers or sleeping pills: Other: |
|  |
| Sleep Behavior:  |
| Problems falling asleep?   |
| Problems staying asleep?   |
| Problems waking up?  |
| On average, how many hours do you sleep per night?   |
| History of sleepwalking, recurrent dreams, sleep apnea, heavy snoring, or sleep bruxism (grinding your   |
| teeth)?  |

| Biological Mother's History: Living; Age: Deceased; Age: Cause of death:  Marriages: Highest level of education: Occupation:  Medical problems (include heart problems, sudden death, congenital disorders):   |       |
|--|-------|
| Behavioral/emotional problems:   |       |
| Alcohol/drug use history:  |       |
| Have any of your mother's blood relatives ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizations? (Specify):                                       |       |
| Biological Father's History: Living; Age: Deceased; Age: Cause of death:  Marriages: Highest level of education: Occupation:  Medical problems (include heart problems, sudden death, congenital disorders):   |       |
| Behavior/emotional problems:  Has father ever had learning or psychiatric problems?   Yes   No  If yes, please explain and indicate if treatment was sought:   |       |
| Alcohol/drug use history:  |       |
| Have any of your father's blood relatives ever had any learning problems or psychiatric problems ir such things as alcohol/drug abuse, depression, anxiety, suicide attempts, or psychiatric hospitalizati (Specify):  |       |
| Patient's Siblings (Include names, ages, relationship to you and indicate if any of your siblings ever any learning problems or psychiatric problems including such things as alcohol/drug abuse, depress anxiety, suicide attempts, or psychiatric hospitalizations): | sion, |
|  |       |
|  |       |

**Patient's Children** (Include names, ages and if any of your children have ever had any learning problems or psychiatric problems including such things as alcohol/drug abuse, depression, anxiety, suicide attempts,

| or psychiatric hospitalizations):   |
|---|
|   |
| <b>PSYCHOLOGICAL INFORMATION</b> – This section includes how you think, body image, significant developmental events, and any past psychological traumas.   |
| Describe your predominant (or most frequent) thought patterns (positive, negative, trusting, suspicious) and feeling patterns (anxious, sad, depressed, etc.):  |
| Significant developmental events: (Please include marriages, separations, divorces, deaths, traumatic events, losses, abuse, etc.)  |
| Significant perceived successes:  |
| Significant perceived failures:   |
| What was your relationship like with your mother as a child and teen, and now?  |
| What was your relationship like with your father as a child and teen, and now?  |
| Sexual History: (Please answer only as much as you feel comfortable.)  Age at the time of first sexual experience: Number of sexual partners: History of sexually transmitted disease: History of abortion: |
| History of sexual abuse, molestation, or rape:  |
| Do you have a history of being physically or emotionally abused?  |

| Describe your body image or perception of how you look:  |  |  |  |  |  |
|--|--|--|--|--|--|
| Describe your strengths:   |  |  |  |  |  |
| Describe your hope for the future:   |  |  |  |  |  |
| SOCIAL INFORMATION   |  |  |  |  |  |
| Current Life Stressors: (Include anything that is currently stressful for you, examples include relationships, job, school, finances, children.)   |  |  |  |  |  |
| School History: Highest level of education: Last school attended: Average grades received: Learning strengths: Specific learning disabilities: Behavioral problems in school: What have teachers said about you? |  |  |  |  |  |
| Employment History: (Summarize jobs you've had, list most favorite and least favorite.)  |  |  |  |  |  |
| Work-related problems:   |  |  |  |  |  |
| Legal Problems: (Include traffic violations.)  |  |  |  |  |  |
| Family Structure: (Who lives in your current household? Please describe how you get along with each person.)   |  |  |  |  |  |
| Current Marital or Relationship Satisfaction:  |  |  |  |  |  |
| History of Past Marriages:   |  |  |  |  |  |
| Cultural/Ethnic Rackground   |  |  |  |  |  |

| Describe your relationships with your family, friends, and the people with whom you spend the most time:             |
|--|
| Describe the health of your family, friends, and the people with whom you spend the most time:                       |
| Community Connection: (Are you connected to your community? Do you have experience and/or interest in volunteering?) |
| SPIRITUAL INFORMATION – This section is about meaning and purpose.  What is your spiritual background?               |
| What motivates you to be healthy?  |
| What is your purpose in life?  |
| Do you consistently act in a way that is consistent with your goals in life?   |
| What spiritual practices have you tried, such as meditation/prayer, etc.?  |
| Have you had any unusual spiritual experiences, including out of body or near death experiences?                     |

# **Amen Clinics Adult Screening Master Questionnaire**

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Please rate yourself on each of the symptoms listed below using the following scale. For completeness, some questions will be asked more than once. If possible, to give us the most complete picture, have another person who knows you well (such as a spouse, partner, or parent) rate you too. List the other person's relationship to you: Not Applicable Never Rarely Occasionally Frequently Very Frequently 0 3 NA Other Self 1. Fail to pay close attention to details or make careless mistakes 2. Trouble sustaining attention 3. Do not seem to listen when spoken to directly 4. Poor follow through 5. Disorganized 6. Avoid tasks that require sustained effort 7. Lose things 8. Easily distracted 9. Forgetful \_\_\_ 10. Fidgety 11. Trouble sitting still 12. Restless 13. Unable to play or engage in leisure activities quietly 14. "On the go" or acting as if "driven by a motor" 15. Talk excessively 16. Blurt out answers before questions have been completed (e.g., complete people's sentences; cannot wait for turn in conversation) 17. Difficulty waiting turn (e.g., while waiting in line) 18. Interrupt others \_\_\_\_ 19. Make decisions or behave impulsively (saying or doing things without thinking) 20. Difficulty delaying what I want 21. Accident prone, traffic violations, or near accidents 22. Overwhelmed by the tasks of everyday living \_\_\_\_ 23. Difficulty expressing feelings \_ \_\_\_ 24. Difficulty expressing empathy for others \_\_\_\_ 25. Late or in a hurry \_\_\_\_\_ 26. Get stuck on negative thoughts or behaviors \_\_\_\_ 27. Recurrent bothersome thoughts or images I try to ignore

| Never |      | Rarely     | Occasionally                              | Frequently        | Very Frequently        | Not Applicable         |
|-------|------|------------|---|-------------------|------------------------|------------------------|
| 0     |      | 1          | 2   | 3                 | 4                      | NA                     |
| Other | Self |            |   |                   |                        |                        |
|       |      | 28. Comp   | oulsive behaviors (                       | such as excessi   | ve hand washing, ch    | ecking locks,          |
|       |      | -          | ing, or spelling) to                      |                   | _                      | ,                      |
|       |      | 29. Worry  |   |                   |                        |                        |
|       |      | 30. Upset  | when things do no                         | ot go my way      |                        |                        |
|       |      | 31. Upset  | when things are o                         | out of place      |                        |                        |
|       |      | 32. Oppo   | sitional or argume                        | ntative           |                        |                        |
|       |      | 33. Dislik | te change                                 |                   |                        |                        |
|       |      | 34. Hold   | grudges                                   |                   |                        |                        |
|       |      |            | -   |                   | m to listen to others  |                        |
|       |      |            | to say no without                         | first thinking al | bout the question      |                        |
|       |      |            | to be perfect                             |                   |                        |                        |
|       |      | -          | essed or sad mood                         |                   |                        |                        |
|       |      | 39. Cryin  |   |                   |                        |                        |
|       |      | 40. Negat  | •   |                   |                        |                        |
|       |      |            | ased interest in pe                       |                   |                        |                        |
|       |      |            | worthless, helpless                       |                   | <u> </u>               |                        |
|       |      | _          | ue, feeling tired, or                     |                   | 7                      |                        |
|       |      |            | eased concentration                       | <u> </u>          |                        |                        |
|       |      |            | rent thoughts of de                       |                   |                        |                        |
|       |      |            | nnia or trouble slee                      | eping             |                        |                        |
|       |      |            | sive sleeping                             | , d               |                        |                        |
|       |      |            | ole or easily agitate                     |                   |                        |                        |
|       |      |            | nt decrease in appe                       | _                 |                        |                        |
|       |      |            | nt increase in apper<br>ficant mood swing | _                 |                        |                        |
|       |      | · ·        | ds of an elevated, h                      | •                 | e mood                 |                        |
|       |      |            | ds of an elevated, i                      | •                 |                        |                        |
|       |      |            | ds of decreased ne                        | _                 | _                      |                        |
|       |      |            |   | <del>-</del>      | sual or feeling pressu | re to keen talking     |
|       |      |            | •   |                   | from one subject to    |                        |
|       |      |            | distracted by irre                        |                   | ,                      |                        |
|       |      |            | marked increase i                         |                   | vity level             |                        |
|       |      |            |   | = -               | =                      | high risk for negative |
|       |      |            |   |                   | exual indiscretions, o |                        |
|       |      |            | ous, tense, or nervo                      |                   | ,                      | <i>5</i>               |
|       |      |            |   |                   | ense, unexpected fear  | or emotional           |
|       |      | disco      | mfort (list number                        | per month         | _)                     |                        |
|       |      | 62. Fear   | of dying                                  |                   |                        |                        |
|       |      | 63. Fear o | of going crazy or d                       | oing something    | g out-of-control       |                        |

| Never |      | Rarely       | Occasionally         | Frequently        | Very Frequently         | Not Applicable               |
|-------|------|--------------|----------------------|-------------------|-------------------------|------------------------------|
| 0     |      | 1            | 2                    | 3                 | 4                       | NA                           |
| 0.1   | G 10 |              |                      |                   |                         |                              |
| Other | Self |              |                      |                   |                         |                              |
|       |      | 64. Predic   | t the worst          |                   |                         |                              |
|       |      | 65. Avoid    |                      |                   |                         |                              |
|       |      |              | sive motivation or   | can't stop wor    | king                    |                              |
|       |      |              | in anxious or ups    | -                 | •                       |                              |
|       |      | 68. Shy or   | •                    |                   |                         |                              |
|       |      | <del>-</del> | embarrassed          |                   |                         |                              |
|       |      | •            | ive to criticism     |                   |                         |                              |
|       |      | 71. Bite m   | ny fingernails or p  | ick at skin       |                         |                              |
|       |      |              | confidence in abili  |                   |                         |                              |
|       |      | 73. Need a   | a lot of reassuranc  | e                 |                         |                              |
|       |      | 74. Avoid    | everyday places f    | for 1) fear of ha | ving a panic attack,    | or 2) needing to go          |
|       |      | with o       | ther people in ord   | er to feel comf   | ortable                 |                              |
|       |      | 75. Recum    | rent and upsetting   | thoughts of a p   | oast traumatic event (  | molestation, accident,       |
|       |      | fire, et     | c.), please list: _  |                   |                         |                              |
|       |      | 76. Recuri   | rent distressing dr  | eams of a past    | upsetting event         |                              |
|       |      | 77. Relivi   | ng a past upsetting  | g event           |                         |                              |
|       |      | 78. Panic    | or fear of events t  | hat resemble ar   | upsetting past event    |                              |
|       |      | 79. Spend    | effort avoiding th   | oughts or feeli   | ngs associated with a   | past trauma                  |
|       |      | 80. Avoid    | activities/situatio  | ns which remir    | nd me of a past upsett  | ing event                    |
|       |      | 81. Unable   | e to recall an impo  | ortant aspect of  | a past upsetting ever   | nt                           |
|       |      | 82. Feel de  | etached or distant   | from others       |                         |                              |
|       |      | 83. Feel n   | umb or restricted    | in my feelings    |                         |                              |
|       |      |              | nat my future is sh  | ortened           |                         |                              |
|       |      | 85. Quick    |                      |                   |                         |                              |
|       |      |              | for bad things to    |                   |                         |                              |
|       |      |              |                      |                   | remind me of a past     |                              |
|       |      | , ,          | •                    | d pulse, etc. wl  | nen getting in a car if | you had been in a            |
|       |      | car acc      | *                    |                   |                         |                              |
|       |      |              | = :                  |                   | rs, which causes me     | to avoid                     |
|       |      | •            | anxious in situation |                   | 1 1 10                  |                              |
|       |      |              |                      | obia (heights, c  | losed spaces, specific  | e animals, etc.),            |
|       |      |              | list:                | . 1/              |                         | 11' 1' 1 11                  |
|       |      |              | • - •                |                   | r motor tics (such as   | eye blinking, shoulder       |
|       |      |              | ging, head jerking,  |                   | (11:                    | CC: 1-1                      |
|       |      |              | •                    | is or verbal tics | (such as coughing, p    | ouffing, blowing, whistling, |
|       |      | or swe       | <b>O</b> ,           |                   |                         |                              |
|       |      | 92. Stutter  |                      | , waight abore    | a layal that most       | nla aanaidan kaalthu         |
|       |      |              | •                    | -                 | a level that most peo   | •                            |
|       |      | 94. Intense  | z rear or gaining v  | vergiii or becor  | mng overweignt ever     | though I am underweight      |

| Never | Ra   | arely   | Occasionally                       | Frequently       | Very Frequently         | Not Applicable               |
|-------|------|---------|------------------------------------|------------------|-------------------------|------------------------------|
| 0     | -    | 1       | 2                                  | 3                | 4                       | NA                           |
| Other | Self |         |                                    |                  |                         |                              |
|       | 95.  | Feel ov | verweight, even th                 | nough others sa  | y I am underweight      |                              |
|       | 96.  | Have r  | ecurrent episodes                  | of binge eating  | g large amounts of fo   | ood                          |
|       | 97.  | Feel a  | lack of control ov                 | er eating behav  | vior                    |                              |
|       | 98.  | Purge   | food, such as self-                | -induced vomit   | ing or using laxative   | s or diuretics;              |
|       |      | partaki | ng in strict dietin                | g, or partaking  | in strenuous exercise   | e                            |
|       | 99.  | Overly  | concerned with 1                   | ny body shape    | and/or weight           |                              |
|       | 100. | Unpred  | dictable moods                     |                  |                         |                              |
|       |      |         | lity, short fuse, or               |                  |                         |                              |
|       |      |         | erpret comments                    | · ·              | •                       |                              |
|       | 103. |         |                                    |                  |                         | ere (e.g., muffled voices or |
|       |      |         |                                    |                  |                         | r things get bigger or       |
|       | 404  |         |                                    |                  | ng odors not present (  | _                            |
|       |      |         |                                    |                  | somewhere you hav       | e never been)                |
|       |      |         | disturbing, or trou                |                  | 1                       | - 41                         |
|       |      |         |                                    |                  | facial expressions of   | otners                       |
|       |      |         | e learning new in                  | 1011111111011    |                         |                              |
|       |      |         | ry problems<br>e remembering re    | eant avants      |                         |                              |
|       |      |         | e remembering reality memorizing t |                  | ol or work              |                              |
|       |      |         | •                                  | _                | ts I know others wou    | ld think are false)          |
|       |      |         | ry or visual hallu                 | -                | is I know others wou    | id tillik dre raise)         |
|       |      |         | •                                  |                  | speech were disjointe   | ed or didn't make            |
|       |      |         | o others                           | -,               | .r                      |                              |
|       | 114. |         | ed ability to funct                | tion at home or  | at work                 |                              |
|       |      | -       | ersonal hygiene o                  |                  |                         |                              |
|       | 116. | Exhibi  | t inappropriate m                  | ood for a given  | situation (e.g., laugh  | ning at sad events)          |
|       | 117. | Freque  | ent feelings that so               | omeone or som    | ething is out to hurt o | or discredit me              |
|       | 118. | Amar    | oor reader                         |                  |                         |                              |
|       | 119. | Make 1  | mistakes when rea                  | ading, such as s | skipping words or lin   | es                           |
|       | 120. | Have p  | problems rememb                    | ering what I re  | ad even though I hav    | e just read all the words    |
|       | 121. | Revers  | e or switch letters                | s when I read (  | such as b/d, p/q)       |                              |
|       |      | _       |                                    |                  | sunlight, headlights, o | <u> </u>                     |
|       | 123. |         | -                                  |                  | mood changes, restl     | essness, or have an          |
|       |      |         | •                                  | _                | fluorescent lights      |                              |
|       |      |         | _                                  |                  | white, glossy paper     |                              |
|       | 125. |         |                                    |                  | nake, blur, move, run   | together,                    |
|       | 4.4. |         | ear, or become di                  | -                |                         |                              |
|       |      |         | tired, sleepy, or e                | _                | •                       | •                            |
|       | 127. | Proble  | ms judging distan                  | ce and have di   | fficulty with such thi  | ngs as escalators,           |

| Never 0 | ка<br>1 | •        | Occasionally 2           | Frequently 3      | very Frequently  4                     | Not Applicable NA                |
|---------|---------|----------|--------------------------|-------------------|--|----------------------------------|
| O       | 1       |          | 2                        | 3                 | •                                      | 11/1                             |
| Other   | Self    |          |                          |                   |  |                                  |
|         |         | ataira 1 | oall sports, or dri      | vina              |  |                                  |
|         | 128     |          | -                        | •                 | er than to write in cu                 | roiva                            |
|         |         |          | e getting thought        | -                 |  | 18176                            |
|         |         |          |                          | =                 | n to the paper<br>n messy or disorgani | zed                              |
|         |         |          | ntly late or in a h      |                   | in messy of disorgain                  | zcu                              |
|         | 131.    | -        | •                        | uiiy              |  |                                  |
|         |         |          | ,<br>ensitive to lights, | sounds or sm      | ells than others                       |                                  |
|         |         |          | ve to touch or tag       |                   | ons than others                        |                                  |
|         |         |          | no friends               | ,s in crouning    |  |                                  |
|         |         |          |                          | and people who    | om I do not know wel                   | 1                                |
|         | 137.    |          |                          | ma people who     | on I do not know we                    |                                  |
|         |         |          | •                        | and ask me to     | do things with them                    |                                  |
|         |         |          |                          |                   | •                                      | g (please circle all that apply) |
|         |         |          | Have delayed or t        |                   |  | 9 (L-1 mar 1-1 1-1)              |
|         |         | ,        | •                        | •                 | 0 0                                    | in a conversation with others;   |
|         |         |          | Have repetitive u        |                   | •                                      |                                  |
|         | 140.    |          | -                        |                   |  | ing (please circle all that      |
|         |         | apply):  |                          | •                 |  | <i>O</i> 4                       |
|         |         |          |                          | airment in the    | use of nonverbal beh                   | aviors such as eye-to-eye        |
|         |         |          | -                        |                   |  | o regulate social interaction;   |
|         |         |          | Fail to develop pe       | • •               | _                                      |                                  |
|         |         | c) ]     | Lack of spontane         | ity in seeking to | o share enjoyment, in                  | terests, or achievements with    |
|         |         |          | other people (e.g.       | , by a lack of s  | howing, bringing, or                   | pointing out objects of          |
|         |         |          | interest);               | •                 |  |                                  |
|         |         | d) ]     | Lack of social or        | emotional recip   | procity.                               |                                  |
|         | 141.    | Exhibit  | t repetitive patter      | ns of behavior,   | interests, and activiti                | es by at least one of the        |
|         |         | followi  | ng (please circle        | all that apply):  |  |                                  |
|         |         | a) ]     | Have preoccupati         | on with someth    | ning that is abnormal                  | either in intensity or focus;    |
|         |         | b) ]     | Have rigid adhere        | ence to specific  | , nonfunctional routin                 | nes or rituals;                  |
|         |         | c) ]     | Have repetitive m        | notor mannerisi   | ns (e.g., hand or fing                 | er flapping or twisting, or      |
|         |         | (        | complex whole-b          | ody movement      | s);                                    |                                  |
|         |         | d) ]     | Have persistent p        | reoccupation w    | ith parts of objects.                  |                                  |
|         | 142.    | Troubl   | e getting or stayii      | ng asleep         |  |                                  |
|         | 143.    | Restles  | s sleep                  |                   |  |                                  |
|         | 144.    | Worry    | I won't be able to       | o fall asleep     |  |                                  |
|         | 145.    | Early r  | norning awakenii         | ngs with trouble  | e getting back to slee                 | p                                |
|         | 146.    | Wake 1   | up tired and unref       | Freshed           |  |                                  |
|         | 147.    | Nightn   | nares                    |                   |  |                                  |
|         | 148.    | Loud s   | noring                   |                   |  |                                  |

| Never   | Rar            | rely Oc        | casionally    | Frequently        | Very Frequently        | Not Applicable           |
|---------|----------------|----------------|---------------|-------------------|------------------------|--------------------------|
| 0       | 1              |                | 2             | 3                 | 4                      | NA                       |
| Other   | Self           |                |               |                   |                        |                          |
| Other   | Sell           |                |               |                   |                        |                          |
|         | 149.           | Others say I   | stop breath   | ing during sleep  | )                      |                          |
|         | 150.           | Get more tha   | an 7 hours o  | of sleep at night |                        |                          |
|         | 151.           | Crave sweets   | s during the  | day               |                        |                          |
|         | 152.           | Irritable or e | asily upset   | if meals are mis  | sed                    |                          |
|         | 153.           | Depend on c    | affeine to g  | et started or kee | ep me going            |                          |
|         | 154.           | Get lighthea   | ded or shak   | y if meals are m  | nissed                 |                          |
|         | 155.           | Eating reliev  | es fatigue    |                   |                        |                          |
|         | 156.           | Put myself a   | t risk for br | ain injuries, by  | doing such things as   | not wearing my           |
|         |                | seat belt, dri | nking and d   | riving, engagin   | g in high-risk sports, | etc.                     |
|         | 157.           | Chronic stres  | ss at work c  | or home           |                        |                          |
|         | 158.           | Thoughts ter   | nd to be neg  | ative, worried,   | or angry               |                          |
|         |                | _              | _             | t 8 hours of slee |                        |                          |
|         |                |                |               | -                 |                        | r energy drinks a day    |
|         |                |                |               |                   | sweeteners or colors   |                          |
|         | 162.           | Am around e    | environmen    | tal toxins, such  | as paint fumes, hair   | or nail salon fumes, or  |
|         | 163.           | •              | than one ho   | our a day watchi  | ng TV                  |                          |
|         |                | -              |               | our a day playin  | •                      |                          |
|         | 165.           | Outside of so  | chool or wo   | rk time, spend i  | nore than one hour a   | day on the computer      |
|         | 166.           | Tend to have   | e a poor and  | haphazard diet    |                        | •                        |
|         | 167.           | Exercise less  | s than twice  | per week          |                        |                          |
|         | 168.           | Have more t    | han 3 norm    | al size drinks of | alcohol a week         |                          |
| Patient | ts, please inc | dicate "Yes"   | or "No" for   | each of the foll  | lowing questions:      |                          |
| 1       | 69. I smok     | e or am expo   | sed to secor  | ndhand smoke      |                        |                          |
|         |                | -              |               |                   | sease or dementia.     |                          |
|         |                |                |               |                   | neimer's disease or d  | lementia.                |
|         |                | had a past bra | •             |                   |                        |                          |
|         |                | -              |               | alcohol depende   | nce or drug depende    | ence in past or present. |
|         |                |                |               | -                 | hypertension, diabe    | • •                      |
|         |                | _              | -             | •                 | rrhythmias or heart    |                          |
|         |                | high blood pr  |               | C                 | •                      |                          |
| 1       | 77. I have 1   | had a past str | oke.          |                   |                        |                          |
| 1       | 78. I have     | diabetes.      |               |                   |                        |                          |
| 1       | 79. I have a   | a history of c | ancer or car  | ncer treatment.   |                        |                          |
| 1       | 80. I have 1   | had seizures i | in past or pi | esent.            |                        |                          |
| 1       | 81. I have 1   | less than a hi | gh school e   | ducation.         |                        |                          |
| 1       | 82. My job     | does not req   | uire new le   | arning.           |                        |                          |

| 18 | 3. I have been diagnosed with sleep apnea.                              |
|----|---|
| 18 | 44. I have a past or present diagnosis of depression.                   |
| 18 | 35. I have had a diagnosis of attention deficit hyperactivity disorder. |
| 18 | 66. I have been diagnosed with Parkinson's disease.                     |
| 18 | 77. I have had periodontal or gum disease.                              |
| 18 | 88. I tend to have a poor and haphazard diet.                           |
| 18 | 9. I exercise less than twice a week.                                   |

# **Amen Clinics Male Hormone Health Questionnaire**

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Please rate yourself on each of the symptoms listed below using the following scale.

| Never   | Rarely              | Occasionally         | Frequently        | Very Frequently | Not Applicable |
|---------|---------------------|----------------------|-------------------|-----------------|----------------|
| 0       | 1                   | 2                    | 3                 | 4               | NA             |
| (T)     | TT T 1              | . 1                  |                   |                 |                |
| -       | Hormone Imba        |                      | 1                 | 0               |                |
|         | =                   | eed excessive fatig  | ue or weakness    | 3?              |                |
|         |                     | ry or coarse skin?   | 1 1               | 11 1 0          |                |
|         | • •                 | rienced hair loss o  | •                 | d body?         |                |
|         | •                   | old hands and/or fo  |                   |                 |                |
|         | • •                 | rienced weight ga    |                   |                 |                |
|         | •                   | ntly have insomnia   |                   |                 |                |
|         |                     | e with constipation  | n?                |                 |                |
|         | Do you feel de      | •                    | 4C 1 0            |                 |                |
|         |                     | poor memory or f     | orgetfulness?     |                 |                |
|         | Do you feel slu     |                      | 11 4 0            |                 |                |
|         | •                   | n intolerance to co  |                   |                 |                |
|         |                     | e out of breath eas  | 11y ?             |                 |                |
| 13.     | Is your voice h     | oarse?               |                   |                 |                |
| Thyroid | Imbalance #2:       |                      |                   |                 |                |
| •       | Do you notice       | fatigue?             |                   |                 |                |
|         | Do you notice       | •                    |                   |                 |                |
|         | •                   | n intolerance to ho  | t weather?        |                 |                |
|         | •                   | rienced unexplain    |                   | •               |                |
|         | Do you suffer f     | -                    | C                 |                 |                |
|         | •                   | equent bowel mov     | ements?           |                 |                |
| 7.      | Do you often fo     | eel nervous?         |                   |                 |                |
| 8.      | Do your hands       | have a shaky trem    | or?               |                 |                |
| 9.      | Do you feel he      | art palpitations (ra | pid or fluttering | g heartbeat)?   |                |
| 10.     | Do you experie      | ence breathlessnes   | s?                | -               |                |
|         |                     |                      |                   |                 |                |
| Adrenal | <b>Hormone Imba</b> | alance:              |                   |                 |                |
| 1.      | Do you feel lik     | e you have excess    | ive exhaustion    | ?               |                |
| 2.      | Are you unable      | e to lose gained we  | eight?            |                 |                |
| 3.      | Do you have a       | low sex drive?       |                   |                 |                |
| 4.      | Do you feel lig     | htheaded shortly a   | after standing u  | p?              |                |
| 5.      | Do you have di      | ifficulty getting up | in the morning    | g?              |                |

| Never    | Rarely         | Occasionally         | Frequently        | Very Frequently        | Not Applicable |
|----------|----------------|----------------------|-------------------|------------------------|----------------|
| 0        | 1              | 2                    | 3                 | 4                      | NA             |
| 6        | Do you nood o  | offee or other stim  | vulente to get ge | oing in the morning?   |                |
|          | <u> </u>       |                      |                   | omg in the morning!    |                |
|          | <u> </u>       | sugar or salty food  |                   |                        |                |
|          | •              | e when under pres    |                   |                        |                |
|          |                | lifficulty remembe   |                   | 1.5                    |                |
|          |                | tigued in the aftern |                   | -                      |                |
|          | •              | ddenly better for a  | -                 | •                      |                |
|          |                | or you to recover a  | - •               | exercise session?      |                |
|          | =              | ive to bright lights |                   |                        |                |
|          |                | eel overwhelmed o    | -                 | e?                     |                |
| 15.      | Do you have lo | ow blood pressure    | ?                 |                        |                |
| Testoste | rone.          |                      |                   |                        |                |
|          |                | lrive noticeably de  | ecreased?         |                        |                |
|          | -              | ced an increase in   |                   | r ahdomen?             |                |
|          | •              | your morning erec    | -                 |                        |                |
|          | •              | ced a decrease in y  |                   | •                      |                |
|          | •              | lack of energy?      | our enjoyment     | or me:                 |                |
|          | •              |                      | 4 of atmospath    | an daman as 9          |                |
|          | •              | decreased amoun      | _                 |                        |                |
|          |                |                      | ne strengtn/11rn  | nness of your erection | 1S ?           |
|          | Do you feel im |                      |                   |                        |                |
|          | •              | a sense of fatigue   | •                 |                        |                |
| 10.      | Have you lost  | significant muscle   | e mass in your b  | oody?                  |                |

## **Amen Clinics Female Hormone Health Questionnaire**

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Please rate yourself on each of the symptoms listed below using the following scale.

| Never     | Rarely          | Occasionally          | Frequently       | Very Frequently | Not Applicable |
|-----------|-----------------|-----------------------|------------------|-----------------|----------------|
| 0         | 1               | 2                     | 3                | 4               | NA             |
| Thyroid   | Hormone Imb     | alance #1:            |                  |                 |                |
| •         |                 | ced excessive fatig   | ue or weakness   | s in your body? |                |
|           | •               | ry or coarse skin?    | ,                |                 |                |
|           | -               | erienced hair loss o  | on your head an  | nd body?        |                |
|           | •               | old hands and/or fe   | •                | ·               |                |
|           | Have you expe   | erienced weight ga    | in?              |                 |                |
| 6.        | Do you have in  | nsomnia?              |                  |                 |                |
| 7.        | Do you strugg   | le with constipatio   | n?               |                 |                |
| 8.        | Do you feel de  | epressed?             |                  |                 |                |
| 9.        | Do you have a   | poor memory or f      | orgetfulness?    |                 |                |
| 10.       | Do you feel slo | uggish?               |                  |                 |                |
| 11.       | Do you have a   | n intolerance to co   | ld weather?      |                 |                |
| 12.       | Do you becom    | e out of breath eas   | ily?             |                 |                |
| 13.       | Is your voice h | noarse?               |                  |                 |                |
| Thyroid 1 | Hormone Imb     | alance #2:            |                  |                 |                |
| •         | Do you notice   |                       |                  |                 |                |
| 2.        | Do you notice   | weakness?             |                  |                 |                |
| 3.        | Do you have a   | n intolerance to ho   | ot weather?      |                 |                |
| 4.        | Have you expe   | erienced unexplain    | ed weight loss?  | ?               |                |
| 5.        | Do you suffer   | from insomnia?        |                  |                 |                |
| 6.        | Do you have f   | requent bowel mov     | vements?         |                 |                |
| 7.        | Do you feel ne  | ervous?               |                  |                 |                |
| 8.        | Do your hands   | have a shaky trem     | nor?             |                 |                |
| 9.        | Do you feel he  | eart palpitations (ra | pid or flutterin | g heart beat)?  |                |
| 10.       | Do you experi   | ence breathlessnes    | s?               |                 |                |
| Adrenal   | Hormone Imb     | alance:               |                  |                 |                |
| 1.        | Do you feel lil | ke you have excess    | ive exhaustion   | ?               |                |
|           | <u> </u>        | e to lose gained we   |                  |                 |                |
| 3.        | Do you have a   | low sex drive?        |                  |                 |                |
| 4.        | Do you feel lig | ghtheaded shortly a   | after standing u | p?              |                |
| 5.        | Do you have d   | lifficulty getting up | in the morning   | g?              |                |

| Never     | Rarely           | Occasionally        | Frequently        | Very Frequently       | Not Applicable  |
|-----------|------------------|---------------------|-------------------|-----------------------|-----------------|
| 0         | 1                | 2                   | 3                 | 4                     | NA              |
|           |                  |                     |                   |                       |                 |
|           | •                |                     |                   | oing in the morning?  |                 |
|           | •                | ugar or salty food  |                   |                       |                 |
|           | <u>-</u>         | when under pres     |                   |                       |                 |
|           | •                | fficulty remember   | 0 0               |                       |                 |
|           |                  | igued in the aftern |                   | <del>-</del>          |                 |
|           | =                | ldenly better for a | =                 | =                     |                 |
|           |                  | r you to recover a  |                   | exercise session?     |                 |
|           |                  | ve to bright lights |                   |                       |                 |
|           | <u>-</u>         | erwhelmed or una    | -                 |                       |                 |
| 15.       | Do you have lo   | w blood pressure    | ?                 |                       |                 |
| Low Est   | rogen:           |                     |                   |                       |                 |
|           | _                | nce hot flashes/ho  | ot flushes?       |                       |                 |
|           | Do you have ni   |                     |                   |                       |                 |
|           | <u>-</u>         | _                   | ells over things  | that wouldn't usually | y make you cry? |
|           | • •              | ginal dryness or p  | •                 |                       | , ,             |
|           | •                | uent bladder infe   |                   |                       |                 |
|           |                  | e with recurrent y  |                   | •                     |                 |
|           |                  | <u>-</u>            |                   | u cough or sneeze?    |                 |
|           |                  | p often throughou   |                   | C                     |                 |
|           | •                | nce anxiousness of  | _                 | beat?                 |                 |
|           | • •              | ed reduced fullne   | -                 |                       |                 |
|           | <u>-</u>         | y eyes, dry hair, o | <u>-</u>          |                       |                 |
|           | =                | decreased sense o   | =                 |                       |                 |
| I arr Dua | ~~~ <del>*</del> |                     |                   |                       |                 |
|           | gesterone:       | umau aaaaafully ta  | h                 | om+9                  |                 |
|           | •                | unsuccessfully to   | become pregna     | ant:                  |                 |
|           | Do you have he   | • •                 | hmo overtio hmo o | .ta9                  |                 |
|           | •                | diagnosed with fi   | •                 | SUS !                 |                 |
|           |                  | rual cycles irregu  |                   |                       |                 |
|           |                  | nce sudden mood     | =                 |                       |                 |
|           | • •              | ood clots during n  | nenstruation?     |                       |                 |
|           | Do you have pa   | -                   | .•                | 11 144 ' C 02         |                 |
|           |                  |                     |                   | s called "brain fog?" |                 |
|           |                  | p between 3 and 5   | oam unable to g   | go back to sleep?     |                 |
|           | Do you crave s   |                     | 2                 |                       |                 |
|           | -                | r have low energy   | 7?                |                       |                 |
|           | Do you suffer f  |                     |                   |                       |                 |
| 13.       | Do you have pa   | inful cramping di   | uring your men    | strual cycle'?        |                 |

| Never    | Rarely            | Occasionally        | Frequently       | Very Frequently         | Not Applicable |
|----------|-------------------|---------------------|------------------|-------------------------|----------------|
| 0        | 1                 | 2                   | 3                | 4                       | NA             |
| Estroger | n Dominance:      |                     |                  |                         |                |
|          | Do you have te    | nder breasts?       |                  |                         |                |
|          | •                 | ence mood swings    | ?                |                         |                |
|          | • •               | vater (your rings f |                  | swelling)?              |                |
|          | Do you have he    |                     | <i>C</i> ,       | <i>U</i> ,              |                |
|          | Do you have a     |                     |                  |                         |                |
| 6.       | Are you irritable | le?                 |                  |                         |                |
|          | <u> </u>          | from depression?    |                  |                         |                |
| 8.       | Are you unusua    | ally bossy?         |                  |                         |                |
| 9.       | Have you incre    | ased a breast size  | ?                |                         |                |
| 10.      | Have you been     | diagnosed with fi   | brocystic breas  | its?                    |                |
| 11.      | Have you been     | diagnosed with u    | terine fibroids? |                         |                |
| 12.      | Is your face pu   | ffy?                |                  |                         |                |
| 13.      | Have you gaine    | ed weight around    | the hips and sto | omach?                  |                |
| 14.      | Do you have di    | fficulty reaching   | orgasm?          |                         |                |
| 15.      | Do you suffer f   | from PMS?           |                  |                         |                |
| 16.      | Do you have he    | eavy periods?       |                  |                         |                |
| Low Tes  | tosterone:        |                     |                  |                         |                |
|          |                   | ed a decrease in y  | our desire to ha | ave sex?                |                |
|          | •                 | ed a decrease in y  |                  |                         |                |
|          | Do you have a     | <u> </u>            | J-J              |                         |                |
|          | <u> </u>          | decreased amount    | t of strength?   |                         |                |
|          | •                 | ance for physical   | _                | ased?                   |                |
|          | Do you feel de    |                     |                  |                         |                |
|          | •                 | r you to reach org  | asm?             |                         |                |
|          | Do you feel irri  | -                   |                  |                         |                |
|          | Do you feel and   |                     |                  |                         |                |
| 10.      | Do you notice a   | a sense of fatigue  | in your body?    |                         |                |
|          | <u> </u>          | significant muscle  | •                | ody?                    |                |
| 12.      | Have your orga    | isms become weal    | ker and take lor | nger to achieve?        |                |
| 13.      | Do you find it i  | more difficult to b | ecome sexually   | aroused?                |                |
| High Te  | stosterone:       |                     |                  |                         |                |
| _        | Do you have ac    | ene as an adult?    |                  |                         |                |
|          | •                 |                     | th on your chir  | n, upper lip, or breast | area?          |
|          | •                 | _                   | _                | e middle that you are   |                |
|          |                   |                     |                  | airline or bald spot)?  |                |
|          | <u> </u>          | cessively oily ski  |                  |                         |                |
|          | •                 | nexplained depres   |                  |                         |                |
|          | •                 | regular periods?    |                  |                         |                |

| Never | Rarely | Occasionally       | Frequently | Very Frequently | Not Applicable |
|-------|--------|--------------------|------------|-----------------|----------------|
| 0     | 1      | 2                  | 3          | 4               | NA             |
|       | •      | loss of sex drive? |            |                 |                |

## **PROMIS Outcome Questions**

©PROMIS Health Organization and PROMIS Cooperative Group

| Global | Health  | <b>Outcomes</b> |
|--------|---------|-----------------|
| Olobai | 11Caiui | Outcomes        |

|    | Excellent 5  | Very Good                      | Good<br>3   | Fair<br>2  | Poor<br>1   |
|----|--------------|--------------------------------|-------------|------------|---|
|    | •            | would you so                   | • •         |            |   |
|    | _            | how would y                    |             | =          |   |
|    | _            | how would y                    | •           |            | al health, including your mood and your ability to  |
| 5. | In general,  | how would y                    | ou rate yo  | ur satisf  | faction with your social activities and relationships?  |
| 6. | activities a | _                              | ork, and in | your co    | out your usual social activities and roles. (This includes immunity, and in your responsibilities as a parent, child, |
|    | Completel 5  | y Mostly<br>4                  | Moderat     | tely A     | A little Not at all 2 1   |
| 7. |              | xtent are you<br>ying grocerie |             |            | our everyday physical activities such as walking, climbing ir?  |
|    | Never R      | Sarely Som                     | etimes 3    | Often<br>4 | Always<br>5   |
| 8. | -            | 7 days, how epressed, or in    |             | you bee    | en bothered by emotional problems such as feeling   |
|    | None M       | Iild Mod                       | erate S     | evere '    | Very Severe   |
|    | 1            | 2                              | 3           | 4          | 5   |
| Q  | In the nast  | 7 days how                     | would vou   | rate vo    | ur fatique on average?  |

| No Pain         |              |           |          |           |          |           | Worst i   | magina | ble pain |  |
|-----------------|--------------|-----------|----------|-----------|----------|-----------|-----------|--------|----------|--|
| 1               | 2            | 3         | 4        | 5         | 6        | 7         | 8         | 9      | 10       |  |
| •               | -            |           | •        |           | v        | ,         | Ü         |        | 10       |  |
| 10. In the pa   | ast 7 day    | ys, how   | would y  | ou rate y | our pai  | n on av   | erage? _  |        |          |  |
|                 |              |           |          |           |          |           |           |        |          |  |
|                 |              |           |          |           |          |           |           |        |          |  |
| Never           | Rarely       | y Son     | netimes  | Often     | Alw      | zvs       |           |        |          |  |
| 1               | 2            | 5011      | 3        | 4         | 5        | •         |           |        |          |  |
|                 |              |           |          |           |          |           |           |        |          |  |
| In the past     | 7 days       | •••       |          |           |          |           |           |        |          |  |
| 11. I felt fea  | ırful        |           |          |           |          |           |           |        |          |  |
| 12. I found     | it hard t    | o focus   | on anytl | ning othe | r than r | ny anxi   | ety       |        |          |  |
| 13. My wor      | ries ove     | rwhelm    | ed me _  |           |          |           |           |        |          |  |
| 14. I felt und  | easy         |           |          |           |          |           |           |        |          |  |
| 15. I felt ner  | rvous        |           |          |           |          |           |           |        |          |  |
| 16. I felt lik  | e I need     | led help  | for my   | anxiety _ |          |           |           |        |          |  |
| 17. I felt and  | xious        |           |          |           |          |           |           |        |          |  |
| 18. I felt ten  | ise          |           |          |           |          |           |           |        |          |  |
| 19. I was irr   | ritated n    | nore tha  | n people | knew _    |          |           |           |        |          |  |
| 20. I felt ang  | gry          | _         |          |           |          |           |           |        |          |  |
| 21. I felt rea  | dy to ex     | xplode _  |          |           |          |           |           |        |          |  |
| 22. I was gr    | ouchy _      |           |          |           |          |           |           |        |          |  |
| 23. I felt anı  | noyed _      |           |          |           |          |           |           |        |          |  |
| 24. I felt wo   | orthless     |           |          |           |          |           |           |        |          |  |
| 25. I felt hel  | -            |           |          |           |          |           |           |        |          |  |
| 26. I felt dej  | pressed      |           |          |           |          |           |           |        |          |  |
| 27. I felt ho   | peless _     |           |          |           |          |           |           |        |          |  |
| 28. I felt like | e a failu    | ıre       |          |           |          |           |           |        |          |  |
| 29. I felt un   | happy $_{-}$ |           |          |           |          |           |           |        |          |  |
| 30. I felt tha  | it I had     | nothing   | to look  | forward t | to       |           |           |        |          |  |
| 31. I felt tha  | t nothin     | ng could  | cheer n  | ne up     |          |           |           |        |          |  |
| 32. I have a    | negativ      | e attitud | le towar | d myself  |          |           |           |        |          |  |
| 33. I feel dis  | sconnec      | ted fron  | n others |           |          |           |           |        |          |  |
| 34. I feel iso  | olated fr    | om othe   | ers      |           |          |           |           |        |          |  |
| 35. I have tr   | ouble fi     | inding p  | eace of  | mind      |          |           |           |        |          |  |
| 36. My life     | lacks m      | eaning _  |          |           |          |           |           |        |          |  |
| 37. My thin     | king has     | s been s  | low      | _         |          |           |           |        |          |  |
| 38. I have to   | work l       | narder th | nan usua | l to keep | track o  | of what I | l was doi | ng     | -        |  |

| 39. I have trou        | ble concentrati | ng         |           |  |         |
|------------------------|-----------------|------------|-----------|--|---------|
| 40. I have to w        | ork really hard | l to pay a | ttention  | or I would make a mistake                      |         |
| • 1                    | ms with memor   | ry, conce  | ntration, | or making mental mistakes have interfered with | ith the |
| 42. I have been        | n bothered by f | eeling im  | pulsive   | or out of control                              |         |
|                        |                 |            |           |  |         |
|                        |                 |            |           |  |         |
| Excellent              | Very Good       | Good       | Fair      | Poor   |         |
| 5                      | 4               | 3          | 2         | 1  |         |
|                        |                 |            |           |  |         |
| 43. How would outcome? | •               | · motivati | on to ma  | ke the changes necessary to achieve your desi  | red     |

# Amen Clinics Adult Questionnaires Scoring Keys

# AMEN CLINICS ADULT SCREENING MASTER QUESTIONNAIRE SCORING KEY

**Prefrontal Cortex (PFC) Symptoms:** Questions 1-25

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

# **ADHD:**

**ADHD Inattentive Symptoms:** Questions 1 - 9

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Hyperactivity-Impulsivity Symptoms:** Questions 10 – 18

Highly probable 6 questions with 3 or 4 Probable 4 questions with 3 or 4 May be possible 3 questions with 3 or 4

**Impulsive Symptoms:** Questions 16 - 21

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

#### **Overfocused:**

**Overfocused Symptoms:** Questions 26 – 37

Highly probable 8 questions with 3 or 4 Probable 6 questions with 3 or 4 May be possible 4 questions with 3 or 4

**OCD:** Questions 27 - 28

Highly probable 2 questions with 3 or 4 Probable 1 questions with 3 or 4

# Limbic:

**Limbic Symptoms /Depression:** Questions 38 – 50

Highly probable 7 questions with 3 or 4 Probable 5 questions with 3 or 4 May be possible 4 questions with 3 or 4

**Bipolar Tendencies:** Question 51 plus 52 – 59 (at least 3 with a score of 3 or 4)

# **Basal Ganglia:**

**Basal Ganglia/Generalized Anxiety Disorder:** Questions 60 – 73

Highly probable 6 questions with 3 or 4
Probable 4 questions with 3 or 4
May be possible 3 questions with 3 or 4

Panic Disorder: Question 61 with a score of 3 or 4

**Agoraphobia:** Ouestion 74 with or without panic disorder (score of 3 or 4)

**Posttraumatic Stress Disorder:** Questions 75 – 79 (at least 2 with a score of 3 or 4) plus

80 – 87 (at least 2 with a score of 3 or 4) **Social Anxiety:** Question 88 (score of 3 or 4)

Simple Phobia: Question 89 (score of 3 or 4)

**Tourette's or other Tic Disorders:** Questions 90 – 91 (1 with a score of 3 or 4)

**Stuttering:** Question 92 (with a score of 3 or 4)

# **Eating Issues:**

**Anorexia Nervosa:** Questions 93 – 95 (at least 2 with a score of 3 or 4) **Bulimia Nervosa:** Questions 96 – 99 (at least 2 with a score of 3 or 4)

# **Temporal Lobes:**

**Temporal Lobe Symptoms (TLS) Pure:** Questions 100 – 105

Highly probable 4 questions with 3 or 4 Probable 3 questions with 3 or 4 May be possible 2 questions with 3 or 4

**Temporal Lobe Symptoms (TLS) Memory/Learning:** Questions 106 – 110

Highly probable 4 questions with 3 or 4 Probable 3 questions with 3 or 4 May be possible 2 questions with 3 or 4

**Psychosis/Schizophrenia:** Questions 111 – 117 (at least 2 with a score of 3 or 4)

# **Learning Issues:**

**Reading/Dyslexia:** Questions 118 – 121 (at least 2 with a score of 3 or 4) **Irlen Syndrome:** Questions 122 – 127 (at least 2 with a score of 3 or 4)

**Handwriting:** Question 128 (with a score of 3 or 4) **Finger Agnosia:** Question 129 (with a score of 3 or 4)

**Disorganization:** Questions 130 – 131 (at least 1 with a score of 3 or 4) **Developmental Coordination Issues:** Question 132 (with a score of 3 or 4)

**Sensory Processing Issues:** Questions 133 – 134 (at least 1 with a score of 3 or 4)

**Social Skill Issues:** Questions 135 – 138 (at least 2 with a score of 3 or 4)

**Autistic Spectrum:** Questions 139 – 141 (at least 2 with a score of 3 or 4)

# **Sleep Issues:**

**Insomnia:** Questions 142 – 147 (at least 2 with a score of 3 or 4)

**Sleep Apnea:** Questions 148 – 150 (at least 2 with a score of 3 or 4)

**Hypoglycemia:** Questions 151 – 155 (at least 2 with a score of 3 or 4)

# **Brain Healthy Habits:** Questions 156 – 168

Add up the total score for all questions, not just the ones answered with 3 or 4.

If the score is between 0 - 6: Very good brain habits

If the score is between 7 - 12: Moderately good brain habits

If the score is between 13 - 20: Poor brain habits

If the score is more than 20: Very poor brain habits

# **Modifiable Dementia Risk Factor:** Questions 169 – 189

Add up the weighted score for each question:

- 169. I smoke or am exposed to secondhand smoke (2.3)
- 170. I have one family member with Alzheimer's disease or dementia. (3.5)
- 171. I have more than one family member with Alzheimer's disease or dementia. (7.5)
- 172. I have had a past brain injury. (2)
- 173. I have or have had issues with alcohol dependence or drug dependence in past or present. (4.4)
- 174. I have obesity or metabolic syndrome (obesity, hypertension, diabetes). (2)
- 175. I have cardiovascular disease, including heart arrhythmias or heart attack. (2.5)
- 176. I have high blood pressure. (2.3)
- 177. I have had a past stroke. (10)
- 178. I have diabetes. (3.4)
- 179. I have a history of cancer or cancer treatment. (3)
- 180. I have had seizures in past or present. (1.5)
- 181. I have less than a high school education. (2)
- 182. My job does not require new learning. (2)
- 183. I have been diagnosed with sleep apnea. (2)
- 184. I have a past or present diagnosis of depression. (2)
- 185. I have had a diagnosis of attention deficit hyperactivity disorder. (3)
- 186. I have been diagnosed with Parkinson's disease. (3)
- 187. I have had periodontal or gum disease. (2)
- 188. I tend to have poor and haphazard diet. (2)
- 189. I exercise less than twice a week. (2)

If the patient's score is 0 - 4: Low risk

If the patient's score is between 4 - 10: Moderate risk

If the patient's score is greater than 10: Higher risk

# AMEN CLINICS HORMONE HEALTH QUESTIONNAIRE SCORING KEY

# For Males:

**Thyroid Hormone Imbalance #1:** Scoring 3 or 4 to five or more questions may indicate low thyroid levels.

**Thyroid Hormone Imbalance #2:** Scoring 3 or 4 to five or more questions may indicate high thyroid levels.

**Adrenal Hormone Imbalance:** Scoring 3 or 4 to five or more questions may indicate adrenal fatigue or adrenal exhaustion.

**Low Testosterone:** Scoring 3 or 4 to five or more of the above questions may indicate low testosterone levels.

## For Females:

**Thyroid Hormone Imbalance #1:** Scoring 3 or 4 to five or more of the above questions may indicate low thyroid levels.

**Thyroid Hormone Imbalance #2:** Scoring 3 or 4 to five or more of the above questions may indicated high thyroid levels.

**Adrenal Hormone Imbalance:** Scoring 3 or 4 to five or more of the above questions may indicate adrenal fatigue or adrenal exhaustion.

**Low Estrogen:** Scoring 3 or 4 to five or more of the above questions may indicate low estrogen levels.

**Low Progesterone:** Scoring 3 or 4 to five or more of the above questions may indicate low progesterone levels.

**Estrogen Dominance:** Scoring 3 or 4 to five or more of the above questions may indicate estrogen dominance.

**Low Testosterone:** Scoring 3 or 4 to five or more of the above questions may indicate low testosterone levels.

**High Testosterone:** Scoring 3 or 4 to four or more of the above questions may indicate higher than normal testosterone levels.

# PROMIS OUTCOME QUESTIONS SCORING KEY

Add up the total score for all questions, not just the ones answered with 3 or 4.

# SECTION IV:

# SPECIALIZED QUESTIONNAIRES AND TREATMENT ALGORITHMS

Section IV includes questionnaires that help identify the 7 subtypes of ADD and Anxiety & Depression with corresponding treatment algorithms. This section also includes a risk assessment for dementia and a screening for specific brain function abnormalities.

| ADD QUESTIONNAIRE & TREATMENT ALGORITHMS                           | 4-1  |
|--|------|
| Amen Clinics Healing ADD Brain Type Questionnaire                  | 4-3  |
| Amen Clinics Healing ADD Brain Type Questionnaire Scoring Key      | 4-6  |
| Summary of the 7 Types of ADD                                      | 4-8  |
| Amen Clinics ADD Treatment Algorithm                               | 4-9  |
| ANXIETY AND DEPRESSION TYPE QUESTIONNAIRE & TREATMENT ALGORITH     | MS   |
| Amen Clinics Anxiety and Depression Type Questionnaire             | 4-10 |
| Amen Clinics Anxiety and Depression Type Questionnaire Scoring Key | 4-13 |
| Amen Clinics Anxiety and Depression Treatment Algorithm            | 4-16 |
| AMEN CLINICS DEMENTIA RISK ASSESSMENT QUESTIONNAIRE                | 4-17 |



# **Amen Clinics Healing ADD Brain Type Questionnaire**

The *Amen Clinics Healing ADD Brain Type Questionnaire* will be a great start to helping educate you about ADD and to help you know about the different types. You can also take a computerized test online that will score the questionnaire and give you suggestions for the different type or types endorsed. The link is http://addfull.amenclinics.com

A long time ago I realized that not everyone can get a SPECT scan ... so, based on thousands of scans, I developed this questionnaire to help educate you and your loved ones about ADD/ADHD and its types. The Healing ADD Brain Type Test Master Questionnaire is a 70 item self-test, which serves as an information tool to assess the possibility of overall ADD/ADHD syndrome and its seven types. This questionnaire has gone through many revisions as we learn more, but for now we think you will find it useful. Based on your answers, we will educate you about the type or types of ADD that you may have. Feel free to give this questionnaire to your friends and family members. ADD runs in families.

A word of caution is in order. Self-report questionnaires have advantages and limitations. They are quick and easy to score. On the other hand, people filling them out may portray themselves in a way they want to be perceived, resulting in self-report bias. For example, some people exaggerate their experience and mark all of the symptoms as frequent, in essence saying, "I'm glad to have a real problem so that I can get help, be sick, or have an excuse for the troubles I have." Others are in total denial. They do not want to see any personal flaws and they do not check any symptoms as significantly problematic, in essence saying, "I'm okay. There's nothing wrong with me. Leave me alone." Not all self-report bias is intentional. People may genuinely have difficulty recognizing problems and expressing how they feel. Sometimes family members or friends are better at evaluating a loved one's level of functioning than a person evaluating himself or herself. They may have noticed things that their loved one hasn't.

Questionnaires of any sort should never be used as the only assessment tool. Use this one as a catalyst to help you think, ask better questions, and get more evaluation if needed. Always discuss any recommendations with your personal physician.

THIS ADD TYPE QUESTIONNAIRE IS INTENDED AS AN INFORMATIONAL AND EDUCATIONAL TOOL FOR YOU AND YOUR LOVED ONES, AND IS NOT DESIGNED TO REPLACE YOUR HEALTH CARE PROVIDER'S PROFESSIONAL JUDGMENT REGARDING YOUR HEALTH. THE QUESTIONNAIRE IS NOT

INTENDED TO DIAGNOSE, TREAT, OR CURE ANY MEDICAL CONDITION, INCLUDING BUT NOT LIMITED TO ADD/ADHD, NOR IS IT INTENDED TO BE THE BASIS OF RECOMMENDING A SPECIFIC COURSE OF TREATMENT FOR YOUR MEDICAL CONDITION OR THAT OF A LOVED ONE. PLEASE WORK WITH YOUR HEALTH CARE PROVIDER FOR ADVICE ABOUT YOUR SPECIFIC MEDICAL CONDITION(S) AND TREATMENT(S) FOR SUCH CONDITION(S).

# **Amen Clinics Healing ADD Brain Type Questionnaire**

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Please rate yourself on each of the symptoms listed below using the following scale. If possible, to give yourself the most complete picture, have another person who knows you well (such as a spouse, lover, or parent) rate you as well. List other person: Never Rarely Occasionally Frequently Very Frequently Not Applicable 0 1 2 3 4 NA Other Self 1. Easily distracted 2. Difficulty sustaining attention span for most tasks in play, school, or work 3. Trouble listening when others are talking 4. Difficulty following through (procrastination) on tasks or instructions 5. Difficulty keeping an organized area (room, desk, book bag, filing cabinet, locker, etc.) 6. Trouble with time, for example, frequently late or hurried, tasks take longer than expected, projects or homework are "last minute" or turned in late 7. Tendency to lose things 8. Makes careless mistakes, poor attention to detail 9. Forgetful 10. Restless or hyperactive 11. Trouble sitting still 12. Fidgety, constant motion (hands, feet, body) 13. Noisy, hard time being quiet 14. Acts as if "driven by a motor" 15. Talks excessively 16. Impulsive (doesn't think through comments or actions before they are said or done) \_\_\_\_ 17. Difficulty waiting for turn \_\_\_\_\_ 18. Interrupts or intrudes on others (e.g., butts into conversations or games) \_\_\_\_ 19. Excessive or senseless worrying 20. Super organized 21. Oppositional, argumentative

| Never |      | Rarely     | Occasionally                              | Frequently              | Very Frequently        | Not Applicable     |
|-------|------|------------|---|-------------------------|------------------------|--------------------|
| 0     |      | 1          | 2   | 3                       | 4                      | NA                 |
| Other | Self |            |   |                         |                        |                    |
|       |      |            | g tendency to get land over               | ocked into neg          | ative thoughts, havin  | g the same thought |
|       |      | 23. Tende  | ency toward compu                         | ulsive behavior         |                        |                    |
|       |      | 24. Intens | se dislike for chang                      | ge                      |                        |                    |
|       |      | 25. Tende  | ency to hold grudge                       | es                      |                        |                    |
|       |      | 26. Troub  | ole shifting attention                    | n from subject          | to subject             |                    |
|       |      | 27. Diffic | culty seeing option                       | s in situations         |                        |                    |
|       |      | 28. Tende  | ency to hold onto o                       | own opinion an          | d not listen to others |                    |
|       |      | 29. Tende  | ency to get locked                        | into a course of        | f action, whether or r | ot it is good for  |
|       |      | the pe     | erson                                     |                         |                        |                    |
|       |      |            | •   | _                       | or you become very     | upset              |
|       |      |            | s complain that yo                        | <u> </u>                |                        |                    |
|       |      |            | ds of quick temper                        | •                       | -                      |                    |
|       |      |            | iterprets comments                        | •                       | •                      |                    |
|       |      |            |   |                         | s, then recedes, often | tired after a rage |
|       |      |            | ds of spaciness or o                      |                         |                        |                    |
|       |      |            | ds of panic and/or                        | -                       |                        |                    |
|       |      |            | =   | =                       | s or objects changing  | <del>-</del>       |
|       |      | -          | ent periods of <i>déjà</i><br>never have) | <i>i vu</i> (feelings o | f being somewhere b    | efore even though  |
|       |      | 39. Sensi  | tivity or mild paraı                      | noia                    |                        |                    |
|       |      | 40. Heada  | aches or abdomina                         | l pain of uncert        | tain origin            |                    |
|       |      | 41. Histor | ry of a head injury                       |                         |                        |                    |
|       |      | 42. Dark   | thoughts, may invo                        | olve suicidal or        | homicidal thoughts     |                    |
|       |      | 43. Period | ds of forgetfulness                       | or memory pro           | oblems                 |                    |
|       |      | 44. Short  | fuse or periods of                        | extreme irritab         | ility                  |                    |
|       |      | 45. Mood   | liness                                    |                         |                        |                    |
|       |      | 46. Negat  | tivity                                    |                         |                        |                    |
|       |      | 47. Low 6  | energy                                    |                         |                        |                    |
|       |      | 48. Frequ  | ent irritability                          |                         |                        |                    |
|       |      | 49. Tende  | ency to be socially                       | isolated                |                        |                    |
|       |      | 50. Frequ  | ent feelings of hop                       | elessness, help         | lessness, or excessiv  | e guilt            |
|       |      | 51. Lowe   | red interest in thin                      | gs that are usua        | ally considered fun    |                    |
|       |      | 52. Sleep  | changes (too much                         | h or too little)        |                        |                    |
|       |      | 53. Chron  | nic low self-esteem                       | 1                       |                        |                    |

| Never |      | Rarely     | Occasionally           | Frequently        | Very Frequently       | Not Applicable |
|-------|------|------------|------------------------|-------------------|-----------------------|----------------|
| 0     |      | 1          | 2                      | 3                 | 4                     | NA             |
| Other | Self |            |                        |                   |                       |                |
|       |      | 54. Angry  | or aggressive          |                   |                       |                |
|       |      | 55. Sensit | tive to noise, light,  | clothes, or tou   | ch                    |                |
|       |      | 56. Frequ  | ent or cyclic mood     | l changes (high   | s and lows)           |                |
|       |      | 57. Inflex | ible, rigid in think   | ing               |                       |                |
|       |      | 58. Dema   | nding to have thei     | r way, even wh    | en told no multiple t | imes           |
|       |      | 59. Period | ds of mean, nasty,     | or insensitive b  | ehavior               |                |
|       |      | 60. Period | ds of increased tall   | kativeness        |                       |                |
|       |      | 61. Period | ds of increased imp    | pulsivity         |                       |                |
|       |      | 62. Unpre  | edictable behavior     |                   |                       |                |
|       |      | 63. Grand  | liose or "larger tha   | ın life" thinking |                       |                |
|       |      | 64. Appea  | ars anxious or fear    | ful               |                       |                |
|       |      | 65. Predic | ets the worst          |                   |                       |                |
|       |      | 66. Freez  | es in social situation | on                |                       |                |
|       |      | 67. Physic | cal stress sympton     | ns, like headach  | nes or excessive muse | cle tension    |
|       |      | 68. Confl  | ict avoidant           |                   |                       |                |
|       |      | 69. Fear   | of being judged        |                   |                       |                |
|       |      | 70. Exces  | sive motivation        |                   |                       |                |

# **Amen Clinics Healing ADD Brain Type Questionnaire**

# **Scoring Key**

For each of the groups listed below, add up the number of answers that were scored as "3" or "4" and place them on the space provided. A cutoff score is provided with each type. Some people score positively in more than one group; some even score positively in three or four groups. Use the results to help guide you through the treatment section.

# 1. Classic ADD (Questions 1 – 18)

Meets the criteria for both the inattentive questions and the hyperactivity-impulsivity questions.

Inattentive Questions 1-9: four or more of a score of three or four is needed to make the diagnosis, more than four is suspicious.

Hyperactivity-Impulsivity Questions 10 - 18: four or more of a score of three or four is needed to make diagnosis, more than four is suspicious.

| Inattentive Score of three or four:  |
|--|
| Hyperactivity-Impulsivity Score of three or four:  |
| 2. Inattentive ADD (Questions 1 – 9)   |
| Four or more of a score of three or four is needed to make the diagnosis, more than three is suspicious, but does not score two or more on the hyperactivity-impulsivity questions $(10 - 18)$ |
| Inattentive ADD Score of three or four:  |

# 3. Overfocused ADD (Questions 19 – 31)

Meets the criteria for inattention (four or more on questions 1-9) and also scores four or more on the overfocused questions.

| Overfocused ADD Score of three or four:  |
|--|
| 4. Temporal Lobe ADD (Questions 32 – 44)   |
| Meets the criteria for inattention (four or more on questions $1-9$ ) and also scores four or more on the temporal lobe questions. |
| Temporal Lobe ADD Score of three or four:  |
| 5. Limbic ADD (Questions 45 – 53)  |
| Meets the criteria for inattention (four or more on questions $1-9$ ) and also scores four or more on the limbic questions.        |
| Limbic ADD Score of three or four:   |
| 6. Ring of Fire ADD (Questions 54 – 63)  |
| Meets the criteria for inattention (four or more on questions $1-9$ ) and also scores four or more on the ring of fire questions.  |
| Ring of Fire ADD Score of three or four:   |
| 7. Anxious ADD (Questions 64 – 70)   |
| Meets the criteria for inattention (four or more on questions $1-9$ ) and also scores four or more on the anxious questions.       |
| Anxious ADD Score of three or four:  |
| Again, you can also take this test online and get a detailed report on the best ways to overcome your type or types of ADD.        |
| The link is <a href="http://addfull.amenclinics.com">http://addfull.amenclinics.com</a>  |

# **Summary of the Seven Types of ADD**

- **Type 1. Classic ADD** (ADHD) inattentive, distractible, disorganized, hyperactive, restless, and impulsive.
- **Type 2. Inattentive ADD** inattentive, easily distracted, disorganized, and often described as space cadets, daydreamers, and couch potatoes. Not hyperactive!
- **Type 3. Overfocused ADD** inattentive, trouble shifting attention, frequently get stuck in loops of negative thoughts or behaviors, obsessive, excessive worrying, inflexible, frequent oppositional and argumentative behavior. May or may not be hyperactive.
- **Type 4. Temporal Lobe ADD** inattentive, easily distracted, disorganized, irritable, short fuse, dark thoughts, mood instability, and may struggle with learning disabilities. May or may not be hyperactive.
- **Type 5. Limbic ADD** inattentive, easily distracted, disorganized, chronic low-grade sadness or negativity, "glass half-empty syndrome," low energy, tends to be more isolated socially, and frequent feelings of hopelessness and worthlessness. May or may not be hyperactive.
- **Type 6. Ring of Fire ADD** inattentive, easily distracted, irritable, overly sensitive, cyclic moodiness, and oppositional. May or may not be hyperactive.
- **Type 7. Anxious ADD** inattentive, easily distracted, disorganized, anxious, tense, nervous, predicts the worst, gets anxious with timed tests, social anxiety, and often has physical stress symptoms, such as headaches and gastrointestinal symptoms. May or may not be hyperactive.

Knowing your type is essential to getting the right help for yourself.

# AMEN CLINICS ADD TREATMENT ALGORITHM

| ТУРЕ                       | SYMPTOMS   | BRAIN<br>FINDINGS/NEURO-<br>TRANSMITTER<br>ISSUE             | SUPPLEMENTS   | MEDICATIONS   | DIET AND OTHER INTERVENTIONS   |
|----------------------------|--|--|---|---|--|
| 1.<br>Classic ADD          | Inattentive, distracted, disorganized, impulsive, hyperactive                                    | Low PFC and cerebellum/ low dopamine (DA)                    | Green tea, rhodiola, or<br>L-tyrosine plus EPA fish<br>oil  | Stimulants such as<br>Adderall or Ritalin   | Higher protein/lower carb diet, exercise                               |
| 2.<br>Inattentive ADD      | Inattentive, distracted, disorganized, <i>not</i> very impulsive or hyperactive                  | Low PFC and cerebellum/ low DA                               | Green tea, rhodiola, or<br>L-tyrosine plus EPA fish<br>oil  | Stimulants such as<br>Adderall or Ritalin   | Higher protein/lower carb diet, exercise                               |
| 3.<br>Overfocused ADD      | Inattentive plus<br>overfocused, worrying,<br>oppositional, holds grudges                        | Low PFC and increased ACG/ low serotonin (S)                 | Green tea, rhodiola, or<br>L-tyrosine plus 5-HTP<br>and saffron plus<br>EPA/DHA fish oil  | SSRIs, such as Prozac,<br>Zoloft, or Lexapro  | Higher carb/lower protein diet   |
| 4.<br>Temporal Lobe<br>ADD | Temper problems, mood instability, irritability, memory problems, learning disabilities          | Abnormal TLs/ low<br>GABA                                    | GABA, B6, magnesium<br>for calming, or<br>huperzine A, acetyl-l-<br>carnitine, vinpocetine,<br>ginkgo for memory<br>PLUS EPA fish oil | Anticonvulsants, such<br>as Lamictal for mood<br>stability, Aricept or<br>Namenda for memory<br>enhancement | Higher protein/lower carb diet   |
| 5.<br>Limbic ADD           | Inattentive plus chronic low-level sadness   | Low PFC plus high limbic activity                            | SAMe plus EPA fish oil  | Wellbutrin  | Higher protein/lower carb diet, exercise                               |
| 6.<br>Ring of Fire ADD     | Inattentive plus<br>hyperactive, impulsive,<br>mood instability,<br>sensitive to noise and touch | Excessive brain activity/ low DA and GABA levels             | GABA, 5-HTP, and L-<br>tyrosine PLUS<br>EPA/DHA fish oil  | Anticonvulsants plus<br>SSRI  | Diet balanced between protein and carbs                                |
| 7.<br>Anxious ADD          | Inattentive plus anxious,<br>tense, nervous, predicts the<br>worst, self-medicates to<br>calm    | Low PFC and high<br>basal ganglia/ low DA<br>and GABA levels | Green tea, rhodiola, or<br>L-tyrosine plus GABA,<br>B6, magnesium plus<br>EPA/DHA fish oil  | Anticonvulsants, such as Neurontin plus stimulant   | Diet balanced between<br>protein and carbs,<br>meditation and hypnosis |

# Amen Clinics Anxiety and Depression Type Questionnaire

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| to give | us the | most com                                     | plete picture, have            | another person   | using the following who knows you weln: | l (such as a         |
|---------|--------|--|--------------------------------|------------------|---|----------------------|
| Never 0 |        | Rarely<br>1                                  | Occasionally 2                 | Frequently 3     | Very Frequently 4                       | Not Applicable<br>NA |
| Other   | Self   |  |                                |                  |   |                      |
|         |        | <ol> <li>Frequence</li> <li>Panic</li> </ol> | ent feelings of ner<br>attacks | vousness or an   | xiety                                   |                      |
|         |        |  | d places for fear of           | •                | •                                       |                      |
|         |        |  |                                |                  | neck and shoulder ter                   | nsion)               |
|         |        |  | -                              |                  | not exercise related)                   |                      |
|         |        |  | cts the worst in a s           |                  | 1.1                                     | ,                    |
|         |        |  | =                              | =                | ng, doing something                     | crazy)               |
|         |        |  | ency to avoid conf             |                  | inized by others                        |                      |
|         |        | 9. Exces                                     | ssive fear of being            | judged or scrut  | imized by others                        |                      |
|         |        |  | •                              | nviety provokir  | ng or intense situation                 | ne                   |
|         |        |  | timid, and easily e            | • •              | ig of intense situation                 | 115                  |
|         |        | •  | fingernails or pick            |                  |   |                      |
|         |        |  | stent depressed, sa            |                  | od                                      |                      |
|         |        |  | -                              |                  | ly fun activities, incl                 | uding sex            |
|         |        |  | ssive crying                   |                  |   | S seri               |
|         |        |  |                                | lessness, helple | ssness, hopelessness                    | , or pessimism       |
|         |        |  |                                |                  | o early and being un                    |                      |
|         |        | sleep  |                                | <b>C</b> 1       | •                                       | S                    |
|         |        |  | eased appetite                 |                  |   |                      |
|         |        |  | eased energy, fatig            | ue, feeling "slo | wed down"                               |                      |
|         |        |  | ghts of death or su            | •                |   |                      |
|         |        |  | _                              |                  | , or making decisions                   | S                    |
|         |        |  | •                              | _                | headaches, digestive                    |                      |

| Never   |      | Rarely       | Occasionally        |                   | Very Frequently        |                    |
|---------|------|--------------|---------------------|-------------------|------------------------|--------------------|
| 0       |      | 1            | 2                   | 3                 | 4                      | NA                 |
| Other   | Self |              |                     |                   |                        |                    |
| o thier | Sen  |              |                     |                   |                        |                    |
|         |      | chronic      | pain                |                   |                        |                    |
|         |      |              | ent negativity or o | chronic low sel   | f-esteem               |                    |
|         |      |              | c low self-esteem   |                   |                        |                    |
|         |      | 26. Persiste | ent feeling of bein | ng dissatisfied   | or bored               |                    |
|         |      | 27. Excessi  | ve or senseless w   | vorrying          |                        |                    |
|         |      | 28. Upset w  | when things are o   | ut of place       |                        |                    |
|         |      | 29. Upset w  | when things don't   | go the way yo     | ou planned             |                    |
|         |      | 30. Tenden   | cy to be oppositi   | onal or argume    | entative               |                    |
|         |      | 31. Tenden   | cy to have repeti-  | tive negative of  | r anxious thoughts     |                    |
|         |      | 32. Tenden   | cy toward compu     | ılsive behavior   | S                      |                    |
|         |      | 33. Dislike  | •                   |                   |                        |                    |
|         |      |              | cy to hold grudge   |                   |                        |                    |
|         |      |              | Ity seeing options  |                   |                        |                    |
|         |      |              | =                   | =                 | d not listen to others |                    |
|         |      |              | _                   | •                 | or you become very     | upset              |
|         |      |              | complain that yo    | •                 |                        |                    |
|         |      |              | say no without f    | first thinking at | out question           |                    |
|         |      | 40. Rigid    |                     |                   |                        |                    |
|         |      |              | use or periods of   |                   | <u> </u>               |                    |
|         |      |              | rprets comments     | _                 | nen they are not       |                    |
|         |      |              | of spaciness or o   |                   |                        |                    |
|         |      |              | of panic and/or     | <del>-</del>      |                        |                    |
|         |      |              | -                   |                   | ing shadows or heari   | =                  |
|         |      | -            | it periods of deja  | vu (feelings of   | f being somewhere y    | ou have never      |
|         |      | been)        |                     |                   |                        |                    |
|         |      | <u> </u>     | sensitive or mild   | -                 |                        |                    |
|         |      |              | hes or abdomina     | i pain of uncert  | ain origin             |                    |
|         |      | •            | of a head injury    |                   |                        |                    |
|         |      | =            | history of violen   | _                 |                        |                    |
|         |      |              |                     |                   | homicidal thoughts     |                    |
|         |      |              | of forgetfulness    | or memory pro     | obieilis               |                    |
|         |      | 53. Reading  |                     | laviatad maada    | that avala with name   | al an dammagad     |
|         |      | moods        | or autormany e      | ievaled illoods   | that cycle with norm   | ai oi depressed    |
|         |      |              | of decreased no     | ad for cloop one  | l faal anargatic dassi | ta lace class than |
|         |      | 55. remous   | or uccreased flet   | ed for sleep and  | l feel energetic despi | ie iess sieep man  |

| Never 0 |      | Rarely<br>1  | Occasionally 2   | Frequently 3   | Very Frequently 4   | Not Applicable<br>NA |
|---------|------|--|--|--|---|----------------------|
| Other   | Self |  |  |  |   |                      |
|         | Self | usual 56. Period 57. Period 58. Period 59. Period 60. Period 61. Period 62. Period 63. Period 64. Period 65. Period 66. Period 67. Troub 68. Feelin 69. Feelin 70. Feelin 71. Procra | s of grandiose or as of increased talks of too many tho as of markedly increased for as of inappropriate as of irritability or as of delusional or as of feeling or act as of spending excels staying focused g spacey or in a for g overwhelmed by g tired, sluggish, of stination, failure to boredom things | high-flying not<br>king or pressure<br>ughts racing the<br>reased energy<br>at and risk-taking<br>social behavior<br>aggression<br>psychotic thind<br>ing hypersexual<br>ing very religion<br>essive amounts<br>by<br>y tasks of daily<br>or slow moving | ions ed speech rough the mind ng behavior, differen r king l ous, different than ho of money living | t than usual         |
|         |      | 75. Poor p   | lanning skills<br>ulty expressing the  | oughts and fael  | inge  |                      |
|         |      | 77. Diffici  | ulty expressing en   | npathy for othe  | · ·   |                      |
|         |      |  | le collecting your<br>le with organization   | · ·  |   |                      |
|         |      |  | sive sleeping  |  |   |                      |
|         |      |  | sed appetite, binge  | · ·  |   |                      |
|         |      |  | -  | -  | nd to occur in the fall   | l and winter         |
|         |      | month  | s and recede in the  | e spring and su  | mmer  |                      |

# Amen Clinics Anxiety and Depression Type Questionnaire

# **Scoring Key**

For each of the groups of questions listed below add up the number of answers that were scored as three or four and place them on the space provided. A cutoff score is provided with each group. Some people score positively in more than one group; some score positively in three or four groups. Use the results to help guide you through the treatment section. If there is agreement between the client and the other person who filled out the questionnaire that usually means you can trust the answers. When there is significant disagreement, it is important to understand why.

# 1. Pure Anxiety (Questions 1 - 13)

Pure Anxiety Score of three or four:

If you have scored six or more questions with a score of "3" (frequently) or "4" (very frequently), and do not fall into any other categories, you have a high likelihood of having Pure Anxiety. If you scored three to five questions with a score of "3" or "4," and do not fall into any other categories, you have tendencies toward Pure Anxiety.

| 2. Pure Depression (Questions 14 – 26)  |
|---|
| If you have scored six or more questions with a score of "3" (frequently) or "4" (very frequently), and do not fall into any other categories, you have a high likelihood of having Pure Depression. If you scored three to five questions with a score of "3" or "4," and do not fall into any other categories, you have tendencies toward Pure Depression. |
| Pure Depression Score of three or four:   |

# 3. Mixed Anxiety and Depression (Questions 1-26)

If you have scored six or more of Questions 1-13 with a score of "3" (frequently) or "4" (very frequently) and six or more of Questions 14-26 with a score of "3" or "4," you have met the

criteria for Mixed Anxiety and Depression.

| 4. | Overfocused | Anxiety/De | pression (C | Questions 2' | 7 - 40) |
|----|-------------|------------|-------------|--------------|---------|
|    |             |            |             |              |         |

| Meets the criteria for pure anxiety and or depression and also scores six or more on the overfocused anxiety/depression questions. If you scored three to five questions with a score of "3" or "4" you have tendencies toward Overfocused Anxiety/Depression.     |
|--|
| Overfocused Score of three or four:  |
| 5. Temporal Lobe Anxiety/Depression (Questions 41 – 53)  |
| Meets the criteria for pure anxiety and or depression and also scores six or more on the temporal lobe anxiety/depression questions. If you scored three to five questions with a score of "3" or "4" you have tendencies toward Temporal Lobe Anxiety/Depression. |
| Temporal Lobe Score of three or four:  |
| 6. Cyclic Anxiety/Depression (Questions 54 – 66)   |
| Meets the criteria for pure anxiety and or depression and also scores six or more on the cyclic anxiety/depression questions. If you scored three to five questions with a score of "3" or "4" you have tendencies toward Cyclic Anxiety/Depression.               |
| Cyclic Score of three or four:   |
| 7. Unfocused Anxiety/Depression (Questions 67 – 79)  |
| Meets the criteria for pure anxiety and or depression and also scores six or more on the unfocused questions. If you scored three to five questions with a score of "3" or "4" you have tendencies toward Unfocused Anxiety/Depression.                            |
| Prefrontal Cortex Score of three or four:  |

# Other Diagnoses to Consider

# **Atypical Depression (Questions 80 – 81)**

If you answered one or both of these questions with a score of "3" or "4"you may have an atypical form of depression. This type often does not respond to traditional antidepressant treatment. The MAOI medications, such as Nardil or Parnate may be more successful. If these symptoms are mixed with carbohydrate cravings, adding 400-600 micrograms of chromium picolinate may be significantly useful.

# **Seasonal Depression (Question 82)**

If you answered this question with a score of "3" or "4"you may have Seasonal Affective Disorder or SAD. This type often does not respond to traditional antidepressant treatment, but is often very responsive to therapy with light. Using a "full spectrum light box" for 30 minutes every morning can make a big difference. This type is often associated with the symptoms of atypical depression. All of the symptoms may respond to light therapy. If the symptoms are mixed with carbohydrate cravings, adding 400-600 micrograms of chromium picolinate may be significantly useful.

# AMEN CLINICS ANXIETY AND DEPRESSION TREATMENT ALGORITHM

| ТУРЕ   | SYMPTOMS  | BRAIN<br>FINDINGS/NEURO-<br>TRANSMITTER<br>ISSUE                | SUPPLEMENTS  | MEDICATIONS   | DIET AND OTHER<br>INTERVENTIONS  |
|--|---|---|--|---|--|
| 1.<br>Pure Anxiety                               | Anxious, tense, nervous, predicts the worst, self-medicates to calm                     | High basal<br>ganglia/low GABA<br>levels                        | GABA, B6, magnesium,<br>DHA fish oil   | Anticonvulsants, such as Neurontin  | Higher protein, lower carb<br>diet, meditation, hypnosis,<br>biofeedback, ANT therapy,<br>relaxation, exercise                                 |
| 2.<br>Pure Depression                            | Depression, feeling<br>hopeless, low energy, poor<br>appetite, insomnia                 | Low PFC plus high<br>limbic activity/low<br>dopamine (DA)       | SAMe, EPA fish oil   | Wellbutrin  | Higher protein, lower carb<br>diet, exercise, ANT<br>therapy, interpersonal<br>psychotherapy   |
| 3.<br>Mixed Anxiety and<br>Depression            | Combination of symptoms from Types 1 and 2  | High basal ganglia<br>and limbic<br>activity/low GABA<br>and DA | GABA, B6, magnesium,<br>SAMe, EPA/DHA fish<br>oil  | Neurontin PLUS<br>Wellbutrin  | Higher protein, lower carb<br>diet, exercise, meditation,<br>hypnosis, biofeedback,<br>ANT therapy, interpersonal<br>psychotherapy, relaxation |
| 4. Overfocused Anxiety and Depression            | Overfocused, worrying, oppositional, holds grudges                                      | Increased ACG/low<br>serotonin (S)                              | 5-HTP, saffron, or St.<br>John's wort  | SSRIs, such as Prozac,<br>Zoloft, or Lexapro  | Higher carb, lower protein diet, exercise, distraction, ANT therapy, relaxation, meditation  |
| 5.<br>Temporal Lobe<br>Anxiety and<br>Depression | Temper problems, mood instability, irritability, memory problems, learning disabilities | Abnormal TLs/low<br>GABA  | GABA, B6, magnesium<br>for calming, or<br>huperzine A, acetyl-l-<br>carnitine, vinpocetine,<br>gingko for memory | Anticonvulsants, such<br>as Lamictal for mood<br>stability, Aricept or<br>Namenda for memory<br>enhancement | Higher protein, lower carb<br>diet, exercise, stress<br>reduction interpersonal<br>psychotherapy   |
| 6. Cyclic Anxiety and Depression                 | Mood cycles (bipolar, cyclothymia, severe PMS)  | High focal limbic activity/low GABA                             | GABA, B6, magnesium  | Anticonvulsants, such as Lamictal for mood stability  | Higher protein, lower carb<br>diet, stress reduction,<br>psychotherapy   |
| 7. Unfocused Anxiety and Depression              | Sadness, anxiety, low energy, cognitive problems  | Overall low activity,<br>brain may look toxic                   | Green tea, rhodiola, or<br>L-tyrosine  | Wellbutrin or<br>stimulant  | Higher protein, lower carb<br>diet, dance, stimulating<br>music, medical workup of<br>potential causes of toxicity                             |

# **Amen Clinics Dementia Risk Assessment Questionnaire**

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To assess your risk for developing dementia, write the number in parentheses on the line to the left of each item that applies to you.

| <br>1. One family member with Alzheimer's disease or any other form of dementia (3.5)                                |
|--|
| <br>2. More than one family member with Alzheimer's disease or any other form of dementia (7.5)                      |
| <br>3. A single head injury with loss of consciousness (2) or several head injuries withou loss of consciousness (2) |
| <br>4. Alcohol dependence or drug dependence in past or present (4.4)  |
| <br>5. Major depression or ADD/ADHD diagnosed by a physician in past or present (2 in females, 4 in males)           |
| <br>6. Standard American Diet (2)  |
| <br>7. Being obese (2)   |
| <br>8. History of a stroke (10)  |
| <br>9. Heart disease or heart attack (2.5)   |
| <br>10. Prehypertension or hypertension (2.3)  |
| <br>11. Prediabetes or diabetes (3.4)  |
| <br>12. Cancer chemotherapy (3)  |
| <br>13. Seizures in past or present (1.5)  |
| <br>14. Parkinson's disease (3)  |
| <br>15. Sleep apnea (2)  |
| <br>16. Less than a high school education (2)  |

|  | 17.   | Limited exercise, less than twice a week (2)  |
|--|-------|---|
|  | 18.   | Jobs that do not require new learning (2)   |
|  | 19.   | Periodontal disease (2)   |
|  | 20.   | Presence of inflammation in the body, such as high homocysteine or C-reactive protein (2) |
|  | 21.   | Smoking cigarettes for ten years or longer (2.3)  |
|  | 22.   | Low estrogen in females (2) or low testosterone in males or females (2)                   |
|  | 23.   | Within the age range 65 – 74 (2)  |
|  | 24.   | Within the age range 75 – 84 (2)  |
|  | 25.   | Age 85 or older (25)  |
| Add th   | ie nu | umbers in the left hand column together   |
| Total S  | Scor  | e:  |
| If the score is less than 3, then you have low risk factors for developing dementia. |       |   |
| If the score is between 3 and 6, then you should consider periodic monitoring.       |       |   |

# **Brain Area Questions**

If the score is greater than 6, then you should consider more complete evaluation soon.

Place a check mark next to the following questions that apply to you.

| SEVERITY (Check if it is presently severe) | PROGRESSION (Check if it is significantly worse than 10 years ago) | TEMPORAL LOBE   |
|--|--|---|
|  |  | Is there frequent difficulty remembering appointments?  |
|  |  | Is there frequent difficulty remembering holidays or special occasions such as birthdays or weddings? |

|                                     |  | Is there frequent difficulty remembering to take medications or supplements?  |
|-------------------------------------|--|---|
|                                     |  | Is there frequent difficulty finding the right words during conversations or retrieving the names of things?            |
|                                     |  | Are there frequent episodes of irritability, anger, aggression, or a "short fuse" for little or no reason?              |
|                                     |  | Are there frequent episodes of suspiciousness, paranoia, or hypersensitivity without a clear explanation or reason why? |
|                                     |  | Is there a frequent tendency to misinterpret what one hears, reads, or experiences?                                     |
| Severity Score (total # of checks): | Progression Score (total # of checks): | Temporal Lobe Severity and Progression Total (add up total # of checks for each column)                                 |

| SEVERITY (Check if it is presently severe) | PROGRESSION (Check if it is significantly worse than 10 years ago) | FRONTAL LOBE   |
|--|--|--|
|  |  | Is there frequent difficulty recalling events that occurred a long time ago?                               |
|  |  | Is there frequent difficulty with judgments, such as knowing how much food to buy?                         |
|  |  | Is there frequent difficulty thinking things through (reasoning)?  |
|  |  | Is there frequent difficulty handling finances or routine affairs that used to be done without difficulty? |
|  |  | Is there frequent trouble sustaining attention in routine situations (e.g., chores, paperwork)?            |
|  |  | Is there frequent difficulty finishing chores, tasks, or other activities?                                 |

|                                     |  | Is there frequent difficulty with organizing and planning things?  |
|-------------------------------------|--|--|
|                                     |  | Are there frequent feelings of boredom, loss of interest, or low motivation to do things that were previously enjoyed? |
|                                     |  | Is there a frequent tendency to act impulsively, such as saying or doing things without thinking first?                |
| Severity Score (total # of checks): | Progression Score (total # of checks): | Frontal Lobe Severity and Progression  Total (add up total # of checks for each column)                                |

| SEVERITY (Check if it is presently severe) | PROGRESSION (Check if it is significantly worse than 10 years ago) | PARIETAL LOBE   |
|--|--|---|
|  |  | Are there frequent wrong turns or episodes of getting lost traveling to well-known places (poor sense of direction)?                              |
|  |  | Are there frequent problems judging where you are in relation to objects around you, (for example, bumping into things in a dark, familiar room)? |
|  |  | Is there frequently a problem recognizing objects just by their feel?   |
|  |  | Are left and right often confused?  |
|  |  | Is there frequent trouble learning a new task or skill?   |
| Severity Score (total # of checks):        | Progression Score (total # of checks):                             | Parietal Lobe Severity and Progression  Total (add up total # of checks for each column)  |

# Rules for Interpreting the Progression and Severity Scores

If the Severity Score and the Progression Score is 0 then there does not seem to be a current problem.

If the Severity Score is equal to 1 and the Progression Score is 0, then this could be within the normal range. There does not appear to be an acquired disorder or progressive disorder.

If the Severity Score is equal to or greater than 2, but the progression score is 0, then there may be an acquired condition, medication effect, or a developmental disorder such as Attention Deficit Disorder, which should be further evaluated if not already done.

If Progression score is equal to 1, this could be normal but it would be worth considering further evaluation for dementia, particularly if there are risk factors for dementia.

If Progression score is greater than 1, then further evaluation for dementia should be seriously considered.

# SECTION V: BEHAVIORAL NEUROANATOMY

Section V is a detailed review of the 5 major brain systems involved in behavior as seen on SPECT imaging. This section includes illustrations, summaries of healthy functions, potential problems, related disorders, recommended treatments and common findings from imaging studies.

# **AMEN CLINICS BRAIN SYSTEM HANDOUTS**

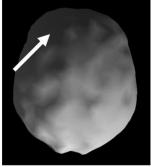
| Prefrontal Cortex (PFC)                 | 5-1  |
|---|------|
| Anterior Cingulate Gyrus (ACG)          | 5-2  |
| Basal Ganglia System (BGS)              | 5-3  |
| Deep Limbic System/Thalamus (DLS)       | 5-4  |
| Temporal Lobes (TLs)                    | 5-5  |
| Cerebellum (CB)                         | 5-6  |
| Parietal Lobes (PLs)                    | 5-7  |
| Toxicity/Scalloping                     | 5-8  |
| Traumatic Brain Injury Patterns         | 5-9  |
| VERVIEW OF BRAIN FUNCTIONS AND PROBLEMS | 5-10 |

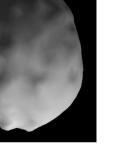


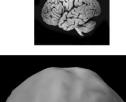
The following information is a compilation of the work done at the Amen Clinics. Please use this as a reference to understand the different brain systems as they relate to function, problems, and treatments. We revise this handout as new information is available.

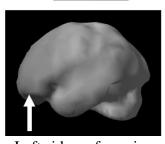
# **Prefrontal Cortex (PFC)**

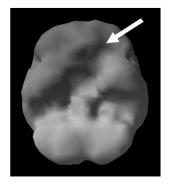














Top down surface view

Left side surface view

Underside surface view

#### PFC FUNCTIONS PFC PROBLEMS

## **Dorsal Lateral Area**

Inattention Attention Planning Lack of forethought Procrastination Follow-through

#### **Inferior Orbital Area**

Impulse control **Impulsive** Inhibition Disinhibited Judgment Poor judgment **Empathy** Lack of empathy **Ethics** Lack of ethics Morality

# SOME CONDITIONS AFFECTING PFC

**ADHD** Depression TBI Dementia

Schizophrenia **Antisocial Personality** Conduct Disorder **Borderline Personality** 

### PFC BEHAVIORAL TREATMENTS

Coaching/goal setting Organizational help Intense aerobic exercise Relationship counseling Stimulating activities Higher protein diet Neurofeedback rTMS

### PFC SUPPLEMENTS

- For ADD Adults Green tea, Choline, Ashwagandha, Rhodiola, Ginseng
- For ADD kids B6, Magnesium, Phosphatidyl Serine, Zinc, Pycnogenol, Choline
- For Depression SAMe, Omega-3s

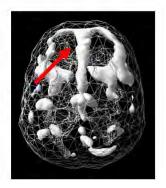
# PFC MEDICATIONS

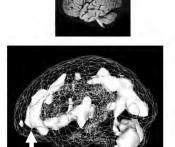
- For ADD stimulants, such as Adderall or Ritalin, or Strattera
- For Depression Wellbutrin
- For Low Energy Provigil

Decreased perfusion in the PFC during a concentration task is often associated with impulsivity, short attention span, distractibility, and difficulties with organization and planning. We have seen a strong correlation between this finding and ADD/ADHD, especially when this occurs during the performance of a concentration task. When decreased activity in the PFC is seen during a resting state, it is often associated with depressive disorders, and may be responsive to antidepressant medication. When it is seen in both the resting and concentration states there may be a combination of depression and ADD/ ADHD present. Clinical correlation is always needed. This pattern has also been seen in response to head injuries affecting this part of the brain, and later in life in some dementia processes.

# **Anterior Cingulate Gyrus (ACG)**











Top down active view

Left side active view

Underside active view

#### ACG FUNCTIONS

# Brain's gear shifter Cognitive flexibility Cooperation Go from idea to idea See options Go with the flow Error detection Gets stuck, trouble shifting Inflexible, worries Hold grudges, oppositional Obsesses Compulsions Argumentative Excessive error detection

**ACG PROBLEMS** 

Area 25 – mood states, activates GI system

**Area 24v** – emotional attention, communicates with limbic system

**Area 24g** (genu) – attention to cold cognition **Area 24d** – activated in nearly all cognitive tasks, focus to detail

Area 24d more posterior – error detection Middle Cingulate – response to pain, also insular cortex

**Posterior Cingulate** – visual memory, visual attention, response to pain, posterior part has access to hippocampus and memory circuit

### SOME CONDITIONS AFFECTING ACG

| OCD  | <b>Anxiety Disorders</b> |
|------|--------------------------|
| PMS  | Eating Disorders         |
| PTSD | Chronic Pain             |

Addictions Oppositional Defiant Disorder

#### ACG BEHAVIORAL TREATMENTS

Distraction Cognitive/behavioral strategies
Paradox Intense aerobic exercise
Options Higher carb/lower protein diet

#### **ACG SUPPLEMENTS**

- For Worry, Insomnia, and Depression B6, Folate, B12, Satiereal, 5HTP, Omega-3s
- For Anxiety Inositol, Omega-3s

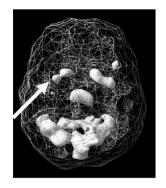
### **ACG MEDICATIONS**

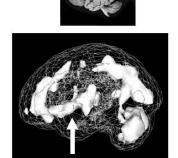
- For Worry, Anxiety, and Depression SSRIs, such as Lexapro, Paxil, Zoloft, Celexa, Prozac, Luvox
- If also low PFC Effexor or Cymbalta
- Atypical antipsychotics in refractory cases

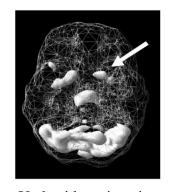
Increased activity in the anterior cingulate gyrus and prefrontal cortex is often associated with problems shifting attention which may be clinically manifested by cognitive inflexibility, obsessive thoughts, compulsive behaviors, excessive worrying, argumentativeness, oppositional behavior or "getting stuck" on certain thoughts or actions. We have seen a strong association with this finding and obsessive-compulsive disorders, oppositional defiant disorders, eating disorders, addictive disorders, anxiety disorders, Tourette's syndrome and chronic pain (especially when combined with increased basal ganglia activity). If clinically indicated, hyperactivity in this part of the brain may be helped by anti-obsessive antidepressants that increase serotonin. Certain forms of behavior modification techniques have also been found to help decrease activity in this part of the brain. When this area is too low in activity it is often associated with low motivation and poor verbal expression. When there is an off-centered cingulate (asymmetrically positioned) it may be in response to a brain injury. Clinical correlation is always needed.

# **Basal Ganglia System (BGS)**











Top down active view

Left side active view

Underside active view

# BGS FUNCTIONS BGS PROBLEMS

#### Caudate

Sense of calm

Sets anxiety level

Conflict avoidance

Tension, nervousness

Anxiety/panic

Predicting the worst

#### **Putamen**

Motor related Tremors/tics

### **Nucleus Accumbens**

Mediates pleasure Addiction

\*\* Ventral striatum has to do with limbic/ emotional/ neuroendocrine regulation, while dorsal caudate is more related to dorsal PFC/executive and 'cold' cognitive functions

### SOME CONDITIONS AFFECTING BGS

Anxiety Disorders Tourette's/Tics
Movement Disorders OCD

PTSD

### **BGS BEHAVIORAL TREATMENT**

ANT therapy Hypnosis
Body biofeedback Relaxing music
Assertiveness training
Limit caffeine/alcohol EMDR

#### **BGS SUPPLEMENTS**

- For Anxiety Magnesium, Relora, Holy Basil, Taurine, L-Theanine, GABA
- Omega-3s

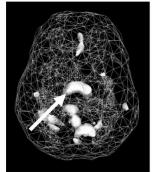
#### **BGS MEDICATIONS**

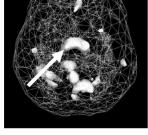
 For Anxiety – Buspirone; anti-seizure meds; some blood pressure medications, such as Propranolol may help; Benzodiazepines (low dose, short time)

Increased basal ganglia activity is often associated with anxiety (left-sided problems are often associated with irritability, right-sided problems more often associated with inwardly directed anxiety). Often, we have seen increased activity in this part of the brain in our normal population as well. We have also seen increased activity in the basal ganglia associated with increased motivation. Clinical correlation is needed. We have seen relaxation therapies, such as biofeedback and hypnosis, and cognitive therapies help calm this part of the brain. If clinically indicated, too much activity in the BGS may be helped by antianxiety medications, such as buspirone. If the finding is focal in nature (more on one side than the other), sometimes anticonvulsant medications can also be helpful.

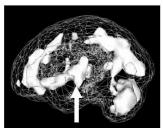
# **Deep Limbic System/Thalamus (DLS)**

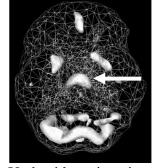














Top down active view

Left side active view

Underside active view

#### **DLS FUNCTIONS DLS PROBLEMS**

Mood control Depression, negativity Motivation Poor motivation Poor attitude Attitude Appetite/sleep Sleep/appetite issues **Bonding** Tends to isolate Sense of smell Poor sense of smell Libido Hopelessness, guilt

# SOME CONDITIONS AFFECTING DLS

Depression Pain Syndromes

Cyclic Mood Disorders

# **DLS SUPPLEMENTS**

- For Depression SAMe, Omega-3s
- For Cyclic Mood GABA, Omega-3s
- For Pain SAMe

# **DLS MEDICATIONS**

- For Depression Antidepressants, such as Wellbutrin, Effexor, or Cymbalta
- SSRIs if high ACG also present
- For Cyclic Moods Anticonvulsants or Lithium
- For Pain Cymbalta

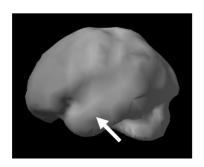
#### BEHAVIORAL TREATMENTS

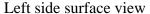
Biofeedback Increase left prefrontal activity Cognitive/behavioral strategies Intense aerobic exercise Relationship counseling Higher protein/lower carb diet

Increased activity in the DLS is often associated with depression, dysthymia, and negativity. Left-sided problems are often associated with anger and irritability; right-sided problems are more often associated with inwardly directed sadness. In our experience, we have seen diffuse DLS overactivity tends to be more consistent depression and focal increased DLS activity (more on one side than the other) to be associated with cyclic mood disorders. When focal increased uptake is found in conjunction with patchy increased uptake across the cortical surface there is a higher likelihood of a cyclothymic or bipolar disorder. If clinically indicated, diffuse increased DLS uptake is often helped by antidepressant medications. If there is also increased anterior cingulate activity, consider a serotonergic antidepressant. If there is not increased anterior cingulate activity, consider an antidepressant which increases either dopamine (such as bupropion) or norepinephrine (such as imipramine or desipramine). We use anticonvulsants or lithium to help with focal DLS hyperactivity when a cyclic mood clinical pattern is present. We have also seen increased activity in this part of the brain in our normal population. Clinical correlation is needed.

# **Temporal Lobes (TLs)**

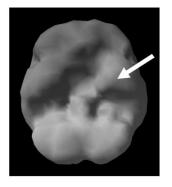






TL PROBLEMS

Dark thoughts





Underside surface view

#### TL FUNCTIONS

# Amygdala

Emotional reactions Moodiness
Emotional valence Fears, anxiety
Temper control Anger
Mood stability Irritability
Phobias

# Hippocampus

Memory Forgetfulness

# **Lateral Aspect**

Language Trouble finding words
Listening Processing issues
Reading Poor reading
Read social cues Poor social skills
Spiritual experience Rhythm, music Rhythm problems
Unusual experiences Déjà vu

# **Inferior Aspect**

Recognize faces

#### SOME CONDITIONS AFFECTING TLS

TBI Serious Depression
Anxiety Temporal Epilepsy
Amnesia Dissociation

L – Aggression, Dyslexia

R – Autism Spectrum Disorders

# TL BEHAVIORAL TREATMENTS

Biofeedback Higher protein/lower carb diet Anger management Relationship counseling

### TL SUPPLEMENTS

- For Mood Stability, Irritability, or Anxiety GABA, Valerian, Omega-3s
- For Memory Gingko and Vinpocetine for blood flow, Huperzine A for Acetylcholine, Phosphatidyl serine, NAC, and Alpha Lipoic Acid

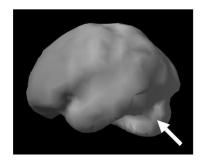
#### TL MEDICATIONS

- For Mood Stability, Irritability, and Anxiety anti-seizure medications
- For Anxiety, Irritability, and Pain Neurontin
- For Bipolar Symptoms Lamictal and Depakote
- For more serious memory problems memory-enhancing medications, such as Namenda, Aricept, Exelon, or Reminyl

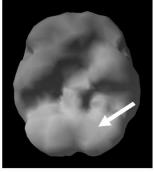
Abnormal TL (either increased or decreased) activity may be associated with mood instability, irritability, memory problems, abnormal perceptions (auditory or visual illusions, periods of déjà vu), periods of anxiety with little provocation, periods of spaciness or confusion, and unexplained headaches or abdominal pain. Left-sided problems are more associated with irritability and dark thoughts: right-sided problems are more associated with anxiety and social struggles. Anticonvulsant medications often help with TL problems. In our experience, decreased activity in the posterior aspects of the left temporal lobes is often, although not always, associated with language and learning problems, especially reading and auditory processing problems. Memory loss is often associated with decreased activity in the medial temporal lobes.

# Cerebellum (CB)





Left side surface view





Underside surface view

# **CB FUNCTIONS**

Motor control
Posture, gait
Executive function, connects to PFC
Speed of cognitive integration (like clock speed of computer

#### **CB PROBLEMS**

Gait/coordination problems Slowed thinking Slowed speech Impulsivity Poor conditioned learning

# SOME CONDITIONS AFFECTING CB

TBI ADHD Alcohol Abuse Autism Spectrum Disorder

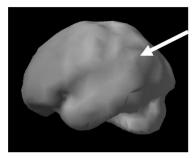
#### **CB TREATMENTS**

Prevention of brain injury
Stop alcohol use or other toxic exposure
Occupational therapy
Maximize brain nutrition
Hyperbaric oxygen therapy
Interactive metronome
DoreUSA Program (cerebellar rehab)
Coordination exercises such as dance or
table tennis

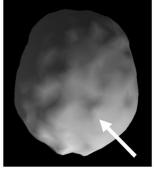
The cerebellum is usually the most active part of the brain and is usually symmetrical in appearance. When it is low in activity it has been associated with ADD, autism spectrum disorders, TBI, toxic exposure, and judgment or impulsivity issues.

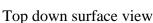
# **Parietal Lobes (PLs)**





Left side surface view







#### PL FUNCTIONS

Direction sense
Create and read maps
Sense of touch
Spatial processing
See objects in space
Visual guidance
Distinguishes L from R
L – Spatial cognition

R – Admitting a problem Personal ownership

#### PL PROBLEMS

Gets lost easily
Poor map reading
Oversensitive
Poor spatial processing
Poor tracking
Poor visual guidance
R/L confusion
Calculation, writing,
reading
Denial
Unilateral neglect

Construction apraxia

#### SOME CONDITIONS AFFECTING PLS

TBI
Toxic Exposure
Infection
Anoxia
Substance Abuse
Alzheimer's Disease

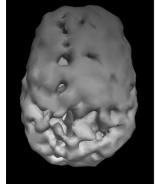
#### PL TREATMENTS

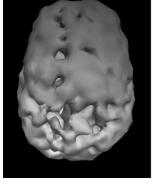
Prevention of brain injury/toxic exposure Occupational therapy Maximize brain nutrition Hyperbaric oxygen therapy Sensory integration therapy

Increased activity in the PLs often indicates hypersensitivity to noise, touch, and taste. The parietal lobes have also been implicated in attentional issues and distractibility (too much stimulation comes in). In addition, when there is bilateral parietal lobe and frontal lobe activity it is often associated with a pattern we call the ring of fire. Decreased activity in the PLs may be associated with TBI, toxicity, or memory loss and Alzheimer's disease.

# **Toxicity/Scalloping**

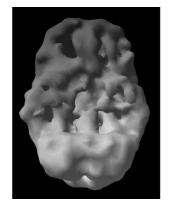














Top down surface view

Left side surface view

Underside surface view

# TOXICITY/SCALLOPING

On scans toxicity shows up as scalloping, bumpy, or irregular appearance

# TOXICITY/SCALLOPING CAUSES

Drug or alcohol abuse/exposure Environmental toxic exposure (paint fumes, solvents, metals, pesticides, pollution, mold) Oxygen deprivation Brain infections Cancer chemotherapy Anesthesia/surgery Metabolic issues (thyroid, liver, kidney)

# TOXICITY/SCALLOPING SYMPTOMS (DEPENDS ON SYSTEM AFFECTED)

Cognitive problems (attention and memory) Irritability, fatigue Prefrontal, temporal, and/or parietal lobe symptoms

#### TOXICITY/SCALLOPING TREATMENTS

Eliminate offending agent(s) Maximize brain nutrition Hyperbaric oxygen therapy Brain healthy strategies to consider:

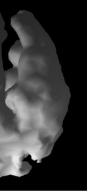
- Both physical & mental exercise
- Avoid behaviors risky for brain injury
- Omega-3s
- Alpha Lipoic Acid, 100-300mg 2XD
- Multiple vitamin
- Vitamin E 100 IUs 2XD and Vitamin C 1,000mg 2XD as antioxidants
- Coenzyme Q10, 100-400 mg/day help with energy/ memory, especially if Parkinson's disease is present or in family
- Gingko, Vinpocetine, Huperzine A, Phosphatidyl Serine, NAC

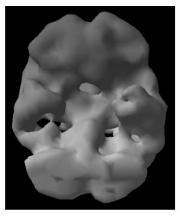
Toxicity or scalloping is often seen on scans and may be due to a number of causes, such as substance abuse, environmental toxins, oxygen deprivation, infections, etc. Scans cannot date the time of exposure or injury, but say if there is increased likelihood that they occurred. When toxicity is present it is critical to eliminate the offending agent and work to regain the best brain health possible.

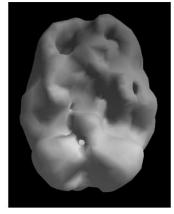
# Traumatic Brain Injury (TBI) Patterns













Top down surface view

Underside surface view

Underside surface view

#### TBI PATTERNS

TBI can appear in many different patterns on scans. Typically, there is:

- Focal areas of decreased activity in the prefrontal cortex, temporal lobes, parietal lobes, occipital lobes
- Decreased prefrontal pole(s)
- Decreased anterior temporal poles
- · Decreased anterior and posterior temporal lobes
- · Focal areas of increased activity
- Off-center anterior cingulate activity

## **CAUSES OF TBI**

Blunt force Whiplash injuries Acceleration/deceleration injuries Falls, sports, motor vehicle accidents Loss of consciousness may not have occurred

# TBI SYMPTOMS (DEPENDS ON SYSTEM **AFFECTED**)

Cognitive problems (attention and memory) **Irritability** Fatigue PFC, TL, and PL symptoms

#### PHYSICAL BRAIN TRAUMA TREATMENTS

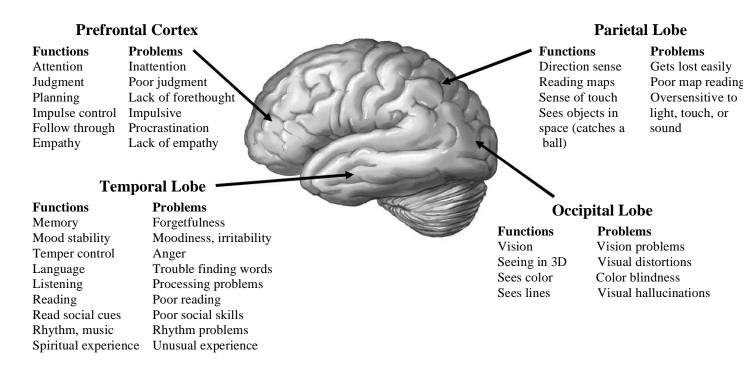
Eliminate risk for future injuries Maximize brain nutrition Hyperbaric oxygen therapy Neurofeedback for damaged area(s) Brain healthy strategies to consider:

- Both physical & mental exercise
- · Avoid behaviors risky for TBI
- Omega-3s
- Multiple vitamin
- Gingko, Vinpocetine, Huperzine A, Phosphatidyl Serine, NAC, Alpha Lipoic Acid
- Coenzyme Q10, 100-400 mg/day (help with energy/ memory, especially if Parkinson's disease is present or in family

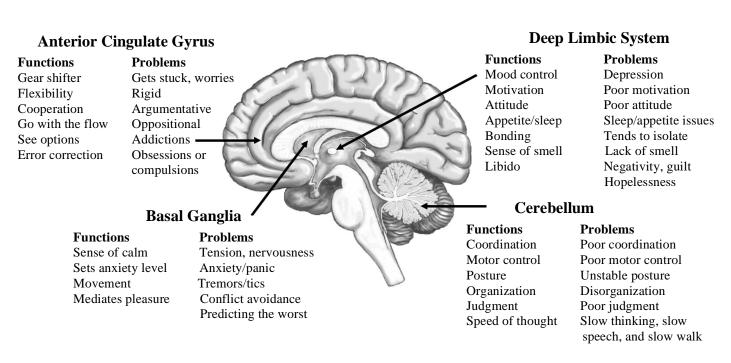
TBI is more common than people realize. On scans, we often see damage from what most people would consider minor brain trauma. Scans cannot date the time of the injury, but say if there is increased likelihood that they occurred. When TBI is present, it is critical to minimize the future risk for another TBI and work to regain the best brain health possible.

#### OVERVIEW OF BRAIN FUNCTIONS AND PROBLEMS

## Outside View Of The Brain



## Inside View of the Brain



# SECTION VI:

## BRAIN SPECT IMAGING IN CLINICAL PRACTICE

Section VI describes the science and clinical indications for the use of brain SPECT imaging as well as benefits for the clinician and the patient.

WHY SPECT? 6-1

FREQUENTLY ASKED QUESTIONS ABOUT BRAIN SPECT IMAGING 6-8



#### Why SPECT?

Daniel G. Amen, MD

Your brain is involved in everything you do, including how you think, how you feel, how you act, and how well you get along with other people.

When your brain works right, you work right; and when your brain is troubled, you are much more likely to have trouble in your life.

#### **Looking at the Brain Changes Everything**

Over the last 26 years, Amen Clinics has built the world's largest database of brain SPECT scans which has revolutionized how we help our patients and teach the world about brain health. SPECT stands for single photon emission computed tomography. It is a nuclear medicine study that looks at blood flow and activity patterns. It is widely used to study heart, liver, thyroid, bone, and brain problems.

SPECT imaging allows physicians to look deep inside the brain and observe three things:

- areas of the brain that work well
- areas of the brain that are overactive
- areas of the brain that are underactive

The areas of over- or underactivity are often the biological underpinnings of many symptoms and conditions.

Amen Clinics has performed more than 115,000 brain SPECT studies on patients of all ages from 111 countries around the world, and have scanned many healthy people interested in knowing the status of their brain function, especially as they get older.

According to the *Practice Guidelines* of the American College of Radiology, common uses of brain SPECT include: the evaluation of symptomatic traumatic brain injury (especially in the absence of CT or MRI findings), evaluation of patients with suspected dementia, presurgical localization of seizure foci, and the detection and evaluation of cerebral vascular disease.<sup>1</sup>

With the depth of our experience at Amen Clinics, we have expanded the clinical indications for the use of brain SPECT to include: the evaluation of complex or resistant psychiatric issues, subtyping ADD, anxiety and depression, assessing memory problems, aggression, school, job and relationship failure, alcohol and substance abuse, and for optimizing brain function.

#### When and why would you order a SPECT study?

The purpose of this article is to answer that question and to point out some of the benefits and caveats for using this powerful tool.

#### **Brain SPECT Imaging: Benefits for Physicians and Mental Health Clinicians**

A SPECT scan can show:

- ' Areas of the brain implicated in specific problems, such as the prefrontal cortex (executive function) and the medial temporal lobes (long-term memory storage).
- ' Unexpected findings that may be contributing to the presenting problem(s), such as brain toxicity, traumatic brain injury (TBI) and concussion, or infection, such as Lyme disease.
- ' **Potential, and sometimes unsuspected, seizure activity**, especially in the areas of the medial temporal lobe; in many cases it is more accurately seen by SPECT than standard EEG.
- **Targeted areas for treatment**, such as overactive basal ganglia or anterior cingulate gyrus (seen in anxiety and OCD spectrum disorders), temporal lobe problems (seen in seizure disorders and TBI) or underactive frontal lobes (seen in ADD and TBI).
- Specific effects of medication on the brain to help guide us in adjusting dosages or augmenting treatment. For example, patients often report that SSRIs are helpful, but also cause decreased motivation or memory problems; on SPECT we may see a pattern of decreased prefrontal or temporal lobe activity.
- ' Improved (or worsened) changes in brain function from treatment. SPECT can help us gauge a patient's progress with the recommended treatment plan.

**Additional Insight:** A SPECT scan can provide explanations for refractory symptoms and help clinicians ask better and more targeted questions (e.g. about toxic exposure, brain injuries, anoxia, inflammation, or infections that patients may have denied or forgotten).

**Early Detection:** A SPECT scan can help to evaluate the risk for dementia, because the pathological processes in the brain begin many years before clinical symptoms are evident—usually there is a 30% loss of hippocampal tissue *before* memory loss occurs. Using autopsy data in 54 patients, Bonte et al., reported that brain SPECT had a positive predictive value for Alzheimer's disease of 92%.<sup>2</sup>

A SPECT scan can also help to differentiate between types of dementia. In the early stages, Alzheimer's disease, frontal temporal lobe dementia, Lewy body dementia, and multi-infarct dementia each have their own blood flow patterns, although patients may have similar looking symptoms.

**Medication:** A SPECT scan helps clinicians understand the rationale for using certain medications, such as anticonvulsants to stabilize temporal lobe function or calm areas of marked hyperactivity, stimulants to enhance decreased prefrontal perfusion, or SSRIs to calm basal ganglia and anterior cingulate hyperactivity.

A SPECT scan can help us to avoid prescribing incorrect treatments that make problems worse, such as unnecessarily stimulating an already overactive brain or calming an underactive one.

A SPECT scan is also useful in determining if further adjustment of medication is needed. Scans of patients on medication can reveal if areas of the brain are still overactive or underactive.

**TBI:** A SPECT scan can identify specific areas of the brain affected by TBI, target treatment more precisely, and help support insurance, legal, and rehabilitation issues by providing evidence of brain function problems.

**Relapse:** A SPECT scan can often identify factors contributing to relapse in those recovering from alcohol or substance abuse, eating disorders, or sexual addiction. For example: the patient may have suffered an injury to the prefrontal cortex or temporal lobes and have overactivity in the anterior cingulate gyrus, basal ganglia, limbic system, or prefrontal cortex; each of which could indicate comorbid disorders requiring treatment.

#### **Brain SPECT Imaging: Benefits for Patients**

#### Pictures are powerful...

A SPECT scan allows patients to see a physical representation of their problems that is accurate and reliable and helps to increase compliance. It can influence a patient's willingness and ability to accept and adhere to the treatment program. They can better understand that not treating anxiety, depression, rage, ADD, etc. is similar to not wearing the correct prescription glasses.

A SPECT scan helps to develop a deeper understanding of the problem, resulting in less shame, guilt, stigma, and self-loathing. This can promote self-forgiveness, which is often the first step in healing. Patients can see that their problems are, at least in part, medical and physical.

A SPECT scan helps families understand when problems such as permanent brain damage from an injury will not get better, so that they can better accept the condition and plan accordingly.

A SPECT scan shows substance abusers the damage they have done to their brains (thus confronting their denial), provides them with motivation in treatment to improve their brains, and supports perseverance in their sobriety.

A SPECT scan shows patients how treatments have impacted (improved or worsened) brain function.

A SPECT scan helps motivate abusive or unstable spouses to follow medication protocols by showing that there are physical abnormalities contributing to their problems.

A SPECT scan is useful for cancer patients suffering with brain toxicity from chemotherapy. It gives them insight into their cognitive struggles and also helps their doctors see the neurophysiological and emotional effects of having cancer and its treatment, while guiding strategies for help and possible rehabilitation.

A SPECT scan can help take modern psychopharmacology from mystery and unknown consequences to more predictable outcomes.

A SPECT scan allows patients to understand why specific treatments are indicated, which medication are likely to be most helpful, and what other interventions may be indicated.

#### How SPECT Differs from MRI, fMRI, and PET

A SPECT scan is similar to an MRI study in that both can show 3D images and slices of the brain. However, whereas MRI shows the physical anatomy or structure of the brain, SPECT shows how the brain is actually functioning. PET, another nuclear imaging technique, is very similar to SPECT but is a more costly imagining technique.

Both SPECT and PET scans show areas of the brain that are healthy, overactive, or underactive. Standard MRI does not provide information on function; however, a newer version of MRI, functional MRI (fMRI), is capable of showing brain activity and is used extensively in scientific research on brain function. fMRI shows instantaneous neural activity to see how the brain responds to a specific stimulus. With SPECT, we see brain activity averaged over a few minutes so it is better at showing brain function during everyday activities such as concentrating, meditating, reading, etc. With both fMRI and PET, the images are acquired when a patient lies in

the camera, which can be uncomfortable, noisy, and anxiety provoking. With SPECT, the image occurs when a patient is in the injection room (the injection essentially creates a "snapshot" of brain activity), making the procedure more reliable and easier to do.

#### **Ensuring High Quality SPECT Imaging**

Although a SPECT scan is simple from the patient's perspective, it takes considerable skill and experience to dependably generate accurate brain SPECT images suitable for psychiatric applications. Equally important is the need for total consistency in imaging techniques for all patients so that results are quantifiable, repeatable, and reliable.

#### **SPECT Scan Issues to Consider**

#### Variability of the Technique

Processing protocols must be standardized and optimized. Motion can ruin a scan, so it is important that there is NO MOTION by the patient during the procedure. Expertise is needed to identify and deal with image artifacts (anomalies that could affect the interpretation of the scan) and other sophisticated technical issues.

#### Variability of Cameras

Multi-headed cameras are clearly superior, as they scan much faster. It takes an hour to do a scan on a single-headed camera, 30 minutes on a dual-headed camera, and 15 minutes on a triple-headed camera, which is the type used at all of the Amen Clinics.

#### **Experience of Brain Scan Readers**

At Amen Clinics, we have developed a standardized reading technique that is used at all of our clinics.

#### **Image Display**

Scans must be clear, understandable, easily illustrative of brain function, and available to the patient on a timely basis. We believe our 3D rendering software makes the scans easy for professionals, patients, and families to understand.

#### **Drugs**

Scans can be affected by a number of substances, which need to be controlled for, such as medications, street drugs, alcohol, and caffeine.

Amen Clinics has established standardized procedures to address each of these important quality control issues so that we are able to reliably produce the highest quality images.

#### Frequently Asked Questions About SPECT

#### Q - How consistent are the results from day-to-day?

**A** - The paper by Villanueva-Meyer, Javier, M.D., et al. elegantly answers this question, showing that there is less than 3% variability in SPECT scans over time for the same activity.<sup>3</sup> Our own clinical experience – scanning people sequentially and sometimes 12 years apart – is that SPECT patterns are the same unless you do something to change the brain. SPECT is a reproducible and reliable method for sequential evaluation.

#### **Q** - What is normal?

**A** - In the SPECT literature over the past 34 years, there have been more than 59 studies looking at normal issues in over 4,111 patients; including more than 300 children from birth on (see http://www.amenclinics.com/the-science/research-tables/normal-research/ for references and more information). Plus, there are normal areas in almost all of our >115,000 SPECT studies. In addition, we have scanned many normal people. Normal scans show full, even, symmetrical activity, with the cerebellum being the most active area of the brain.

## Q - Some physicians say, "I don t need a scan for diagnosis, I can tell clinically." Is this true?

**A** - Often, well-trained physicians can tell the diagnosis clinically, but without a scan they can never know the underlying brain pattern or physiology which can directly impact the effectiveness of treatment.

#### Q - Should I be concerned about the radiation exposure, especially in children?

**A** - The average radiation exposure for one SPECT scan is 0.7 rem, similar to a nuclear bone scan or brain CT scan, and is considered a safe procedure, according the guidelines established by the American Academy of Neurology. These other procedures are routinely ordered for many common medical conditions (i.e. bone fractures or head trauma), further suggesting that the levels of radiation exposure are generally acceptable in medical practice. *Ineffective treatment of psychiatric illness* poses more risk than the low levels of radiation associated with a SPECT scan.

#### What a SPECT Scan Cannot Provide

Despite the many benefits of SPECT, there are clearly some things that it cannot provide. For example, a SPECT scan cannot:

- 1. Give a diagnosis in the absence of clinical information.
- 2. Specify the date of a head injury, infection, or toxic exposure.
- 3. Assess or evaluate IQ.
- 4. Assess or evaluate guilt, innocence, motivation, or sanity of a criminal defendant.
- **5.** Guarantee a perfect diagnosis or a cure.

#### Conclusion

At the Amen Clinics, our experience with more than 115,000 brain SPECT scans and 26 years in clinical practice guides us in delivering the highest quality SPECT images that are most useful to patients and practitioners.

#### **Endnotes**

- 1. American College of Radiology (2012 revision) ACR–SPR Practice guideline for the performance of single photon emission computed tomography (SPECT) brain perfusion and for brain death examinations.
- 2. Bonte FJ, Weiner MF, Bigio EH, White CL (1997) Brain blood flow in the dementias: SPECT with histopathologic correlation in 54 patients. Radiology, 202: 793-7977.
- 3. Villanueva-Meyer, Javier M.D. et al (1999). Cerebral blood flow during a mental activation task; responses in normal subjects and in early Alzheimer's disease patients. Alasbimn Journal, 1(3).
- 4. Report of the Therapeutics and Technology Assessment Subcommittee of the American Academy of Neurology; Assessment of brain SPECT (1996) 46: 278- 2857.

#### **Amen Clinics**

# For Potential Patients: Frequently Asked Questions About Brain SPECT Imaging

#### What is brain SPECT imaging?

SPECT stand for single photon emission computed tomography. It is a nuclear medicine procedure that is widely used to study heart, liver, thyroid, bone, and brain problems. Brain SPECT imaging gives you and your doctor information on the blood flow and activity patterns of your brain.

#### What is the purpose of the brain SPECT imaging procedure?

Brain SPECT imaging is a proven and reliable measure of cerebral blood flow and activity; therefore, it is used as a tool in the evaluation and treatment process at Amen Clinics. SPECT effectively shows us the patterns of activity in your brain. It lets our physicians look inside the brain to observe three things: areas of the brain that work well; areas of the brain that work too hard; and areas of the brain that don't work hard enough.

#### Will the SPECT study give me an accurate diagnosis?

No. A SPECT study by itself will not give a diagnosis. In fact, no imaging study by itself is a "doctor in a box" that can give accurate diagnoses on individual patients. SPECT imaging helps the physician understand more about the specific function of your brain. Each person's brain is unique which may lead to unique responses to treatment. At Amen Clinics, diagnoses about specific conditions are made through a combination of clinical history, personal interview, information from family members, questionnaires and checklists, SPECT studies and neuropsychological tests.

#### Why are SPECT studies ordered?

Some of the common reasons include:

- 1. Evaluating suspected seizure activity
- 2. Evaluating suspected cerebral vascular disease (such as stroke)
- 3. Evaluating cognitive decline and suspected dementia or other memory problems
- 4. Evaluating the effects of mild, moderate and severe head trauma
- 5. Evaluating the presence of a suspected underlying organic brain condition that contributes to behavioral or emotional disturbances
- 6. Evaluating aggressive or suicidal behavior

- 7. Evaluating the extent of brain impairment caused by drug or alcohol abuse or other toxic exposure
- 8. Subtyping the physiology of underlying mood disorders, anxiety disorders, or attention deficit disorders
- 9. Evaluating atypical, unresponsive or mixed psychiatric conditions
- 10. Following up to evaluate the physiological effectiveness of treatment
- 11. General brain health check-up

#### Do I need to be off medication before the study?

We know some people worry they may not get accurate scans while on medication, but many of our patients are scanned on their medications and the scans are still very valuable. However, never discontinue any medication or nutritional supplement necessary for your physical health. These include, but are not limited to, blood pressure medications, blood thinners, diabetes or thyroid medications, and medications that treat heart or lung problems. If you decide to be scanned off all medications and supplements, YOU MUST do so under the guidance of your healthcare provider.

#### In general we recommend patients:

- Discontinue stimulants four days prior to the first scan appointment and stay off of them until the scan appointment(s) are completed.
- For other psychiatric medications, it depends on the particular half-life of each medication (meaning how long it stays in your system). **Always** check with your doctor before reducing or discontinuing your medication. Only reduce or stop medication under your doctor's supervision.
- If helpful, you can arrange a phone consultation with one of our doctors to help you and your personal physician with questions about discontinuing medication and supplements prior to your scans.

#### What should I do the day of the scan?

On the day of the scan, eliminate your caffeine intake and try not to take cold medication or aspirin (if you do please write it down on the intake form). Eat as you normally would.

#### Are there any side effects or risks to the study?

Since a SPECT scan is a nuclear medicine procedure, it requires the injection of a very small amount of a radioisotope through a small needle into a vein in the arm. The medicine we inject is not an iodine-based dye; therefore, people typically do not have allergic responses to it. The average radiation exposure for one SPECT scan is 0.7 rem. This exposure is similar to the amount from a nuclear bone scan or brain CT scan—both of which are routinely ordered for many common medical conditions (i.e. bone fractures or head trauma).

#### How is the SPECT procedure done?

When your scan begins, you will be placed in a quiet room and a small IV line will be inserted into your arm. For those who have sensitive skin or are afraid of needles, Emla (lidocaine) cream can be applied to numb the area of the arm where the injection is administered.

During the concentration scan, you will take a 15-20 minute computerized test that measures your attention and focus. For the baseline scan, you will be instructed to sit quietly and relax. During this period of time (whether you are taking the computer test or relaxing), the imaging solution is injected through the small IV and travels to your brain. Once the imaging solution has been given time to be absorbed, you will be taken to the scan machine. The machine has three cameras that will rotate around your head. The imaging process is typically 20-25 minutes and requires you to be completely still.

#### Are there alternatives to having a SPECT study?

In our opinion, SPECT is the most clinically useful study of brain function for the indications listed above. There are other studies, such as positron emission tomography (PET) and functional MRI (fMRI); however, they are considerably more costly and are performed mostly in research settings.

#### Does insurance cover the cost of SPECT studies?

Reimbursement by insurance companies varies according to your plan. It is often a good idea to check with the insurance company to see if it is a covered benefit.

#### Is the use of brain SPECT imaging accepted in the medical community?

Science has repeatedly recognized the value of brain SPECT imaging for assessing brain function. There is a robust amount of scientific data that support the utility of SPECT for revealing the blood flow patterns underlying many different types of brain problems. Dr. Daniel Amen has authored or co-authored more than 70 peer-reviewed published research studies on brain SPECT imaging. In addition, our website has a collection of more than 2700 abstracts on SPECT from researchers around the world.

# SECTION VII:

### **AMEN CLINICS HANDOUTS**

Section VII includes multiple therapeutic and educational handouts for your patients—the same ones used with our patients at Amen Clinics. A sample 504 plan and behavior modification progress note are also included.

#### **AMEN CLINICS HEALTHY HABITS HANDOUTS**

| ANT Therapy                                       | 7-1  |
|---|------|
| One Page Miracle                                  | 7-5  |
| Relaxation Techniques                             | 7-6  |
| Positive Affirmations                             | 7-7  |
| Natural Mood And Energy Boosters                  | 7-8  |
| Physical Exercise                                 | 7-9  |
| Brain Area Specific Exercises                     | 7-10 |
| Getting Better Sleep                              | 7-11 |
| Reducing The Risk Of Traumatic Brain Injury (TBI) | 7-12 |
| What To Do If You Injure Your Brain               | 7-13 |
| INFORMATIONAL HANDOUTS                            |      |
| • Information About Sleep Apnea                   | 7-15 |
| Information About Lyme Disease                    | 7-16 |
| Information About Irlen Syndrome                  | 7-17 |
| ACCOMMODATION HANDOUTS                            |      |
| • 504 Accommodation Recommendations               | 7-18 |
| Daily Progress Notes                              | 7-21 |
| Job Accommodations for ADD                        | 7-25 |
|   |      |



# **AMEN CLINICS ANT Therapy**

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#### Correcting the Automatic Negative Thoughts That Steal Your Happiness and Rob Your Joy

One of the most effective techniques I give all my patients is what I call ANT Therapy, or learning how to kill the ANTs (automatic negative thoughts). I coined this term in the early '90s after a hard day at the office, during which I had several very difficult sessions that day with patients in crisis. When I got home that evening I found an ant infestation in my kitchen. It was gross. As I started to clean them up, the acronym came to me. I thought of my patients from that day—like my infested kitchen, my patients' brains were also infested by the negative thoughts that were robbing them of their joy and stealing their happiness.

The next day, I brought a can of ant spray to work as a visual aid and have been working diligently ever since to help my patients eradicate their ANTs.

## Here are the "ANT Killing" principles we use at Amen Clinics to help people feel better fast:

- 1. Every time you have a thought, your brain releases chemicals. That's how our brains work: you have a thought...your brain releases chemicals...an electrical transmission goes across your brain and you become aware of what you're thinking. Thoughts are real and they have a direct impact on how you feel and how you behave.
- 2. Every time you have a mad thought, an unkind thought, a sad thought, or a cranky thought, your brain releases negative chemicals that make your feel bad. Think about the last time you were mad. How did you feel physically? When most people are mad, their muscles get tense, their heart beats faster, their hands start to sweat, and they may even begin to feel a little dizzy. Your body reacts to every negative thought you have.
- 3. Every time you have a good thought, a happy thought, a hopeful thought, or a kind thought your brain releases chemicals that make your body feel good. Think about the last time you had a really happy thought. What did you feel inside your body? When most people are happy their muscles relax and their heartbeat and breathing slow down. Your body also reacts to your good thoughts.

- **4. Thoughts are very powerful!** They can make your mind and body feel good or they can make you feel bad. Every cell in your body is affected by every thought you have. That is why when people get emotionally upset they often develop physical symptoms, such as headaches or stomachaches.
- **5.** Thoughts lie; they lie a lot, but it is your unquestioned or uninvestigated thoughts that make you sad, mad, nervous, or out of control. Unfortunately, if you never challenge your thoughts, you always "believe them." The negative thoughts invade your mind like ants at a picnic. One negative thought, like one ant at a picnic, is not a big deal. Two or three negative thoughts, like two or three ants at a picnic, become more irritating. And ten or twenty negative thoughts can cause real problems.
- **6. You can train your thoughts to be positive and hopeful or you can just allow them to be negative and upset you.** Once you learn about your thoughts, you can choose to think good thoughts and feel good, or you can choose to think bad thoughts and feel lousy. That's right, it's up to you. Research has shown that positive emotions—especially a sense of awe—can reduce inflammation (which hurts your health). You can learn how to change your thoughts and change the way you feel.

#### Nine Different Types of ANTs (or ways we distort reality to make it worse than it really is)

- 1. All or nothing thinking: thoughts that things are all good or all bad.
- 2. "Always" thinking: thinking in words like always, never, no one, everyone, every time, everything.
- 3. Focusing on the negative: only seeing the bad in a situation.
- 4. Fortune telling: predicting the worst possible outcome to a situation with little or no evidence for it.
- 5. Mind reading: believing you know what another person is thinking even though they haven't told you.
- 6. Thinking with your feelings: believing negative feelings without ever questioning them.
- 7. Guilt beatings: thinking in words like "should, must, ought, or have to."
- 8. Labeling: attaching a negative label to yourself or someone else.
- 9. Blame: blaming someone else for the problems you have. (**RED ANT**)

#### **ANT Killing Exercise:**

Whenever you feel sad, mad, nervous, or out of control, write down your automatic negative thoughts, label them, then "kill" them by talking back to them.

Here are some ANT Killing examples:

| ANT                          | <b>Species of ANT</b> | Kill the ANT  |
|------------------------------|-----------------------|---|
| My wife never listens to me. | Always Thinking       | That's just not true. She often listens to me. Today she is just distracted.                |
| My boss doesn't like me.     | Mind Reading          | I don't know that for sure.<br>Maybe she's just having a bad<br>day. I need to talk to her. |
| I'm a failure.               | Labeling              | Sometimes I fail, but many times I succeed  |
| It's my husband's fault.     | Blame                 | I will look at my part of the problem and look for ways to make it better.                  |

Your thoughts matter. Learn to kill the ANTs and train your thoughts to be positive—it will benefit your mind, mood, and body.

Make copies of the worksheet on the following page and use it to help you get control of your automatic negative thoughts.

# **AMEN CLINICS Kill the ANTs Worksheet:**

| When | you | notice | an | ANT | [: |
|------|-----|--------|----|-----|----|
|      |     |        |    |     |    |

- 1. Write it down.
- 2. Identify the type of ANT it is.
- 3. Kill the ANT by talking back to it challenge the thought!

| What's your ANT?                    |  |
|-------------------------------------|--|
|                                     |  |
| What type of ANT is it?             |  |
| Kill the ANT by talking back to it: |  |
|                                     |  |
|                                     |  |
| What's your ANT?                    |  |
|                                     |  |
| What type of ANT is it?             |  |
| Kill the ANT by talking back to it: |  |
|                                     |  |
|                                     |  |

# **AMEN CLINICS One Page Miracle**

Tell your brain what you want and your brain will help you match your behavior to get it! Next to each subheading below, briefly write out what's important to you in that area; write **what you want**, not what you don't want. *Be positive* and use the first person. Write what you want with confidence and the expectation that you will make it happen. After you complete this exercise put it up where you can <u>see and read it every day</u>.

| RELATIONSHIPS     |      |      |  |
|-------------------|------|------|--|
| Spouse/Partner:   | <br> | <br> |  |
| Children:         | <br> | <br> |  |
| Family:           |      |      |  |
| Friends:          | <br> | <br> |  |
| WORK/SCHOOL       |      |      |  |
|                   | <br> | <br> |  |
| FINANCES          |      |      |  |
| Short-term Goals: | <br> | <br> |  |
| Long-term Goals:  | <br> | <br> |  |
|                   |      |      |  |
| SELF              |      |      |  |
| Physical Health:  | <br> |      |  |
| Emotional Health: | <br> | <br> |  |
| Spiritual Health: |      |      |  |

# AMEN CLINICS Relaxation Techniques

Stress is both good and bad for you. A little bit of stress is actually good because it can motivate you and lead to an *appropriate* amount of worry to help you meet your goals. However, too much stress can:

- decrease your brain function
- create hormone imbalances
- make you gain weight
- leave you more vulnerable to illness

#### Too much stress can kill you!

By using the relaxation resources below, you will gain better control over the stress and anxiety that is ruining your health and happiness. Reducing stress is vital to good brain health!

<u>Deep diaphragmatic breathing</u> is a very effective, yet simple method for overcoming stress; one that can be done anywhere, anytime! When you take shallow breaths, it reduces the amount of oxygen that reaches your brain cells and reduces your overall brain function. Taking deep breaths relaxes your muscles, relieves tension, and helps your brain function better.

To practice breathing from your diaphragm, try this:

- 1. Lie on your back and place a small book on your belly.
- 2. As you slowly inhale through your nose, make the book go up. Hold your breath at the top of your inhalation for 2 seconds.
- 3. When you exhale, make the book go down and then hold your breath for 2 seconds before inhaling again.
- 4. Repeat 10 times and notice how relaxed you feel.

<u>Hand warming</u> is a very helpful technique used to create generalized relaxation throughout your brain and body. Whenever you are stressed or anxious, your hands get cold because your brain diverts the blood from your hands and feet to the large muscles in your body so that you can be ready to fight or run. Learning to warm your hands with your brain helps to counteract this automatic stress response (It comes from the more primitive part of your brain).

Here's how to warm your hands using your brain:

- 1. Begin by closing your eyes and taking a few deep, calming breaths through your nose.
- 2. Direct your attention to your hands with warm mental images, such as holding a warm cup of tea, holding someone's hand, or putting your hands in warm sand.
- 3. Continue deep breathing while imagining your hands being warmed for at least 5 minutes.
- 4. Open your eyes feeling refreshed and relaxed.

## **AMEN CLINICS Positive Affirmations**

Self-talk is something most of us do all the time but we are not really conscious of it. Often, self-talk is related to negative thoughts that cause you stress. In order to reduce stress, it is important to turn your thinking around by creating alternative positive statements or affirmations.

#### **Reprogramming your thinking**

<u>Negative thinking patterns can crush your efforts to change your life.</u> Positive affirmations about you and your life will help you develop better and more productive perceptions of yourself.

#### How to use positive affirmations:

- 1. Create a set of positive affirmations that are personal and meaningful to you.
- 2. Say a positive affirmation to yourself out loud.
- 3. Then quietly repeat it to yourself.
- 4. Do this exercise once a day or anytime you need to break negative thought patterns.

#### How to create your own positive affirmations:

- Always keep your statement in the first person. Use "I" or "my" in the statement.
- Use present tense. Write "I am" rather than "I will be."
- Be <u>specific</u> and create positive statements. For example, say "I feel strong and healthy" instead of "I am not going to be sick."
- Avoid using the word "try." If something feels untrue or seems impossible, write things like "I'm *learning to*" and "I'm *getting better at*."

We rarely focus on the things that we really like about ourselves; instead, we choose to dwell on the things we'd like to change. Therefore, it is important to write positive affirmations about the positive attributes you *already* have along with counteracting the negative, harmful self-talk.

For the best results with positive affirmations, you will need to create a set that are personal to you and repeat them often—the more you affirm something, the more firmly your mind will accept it! Here are some examples to help guide you in creating your own:

- I am a confident and positive person.
- I am strong and powerful.
- I love myself just the way I am.
- I am in charge of my life.
- I choose happiness.
- I choose healthy relationships.
- I am respectful to the ones I love.

- I make healthy choices for myself.
- I have a lot of energy.
- I am calm and relaxed.
- My thoughts are under my control.
- I am loveable.

# AMEN CLINICS Natural Mood & Energy Boosters

#### Gratitude

Did you know practicing gratitude causes real changes in your brain that enhance brain function and make you feel better? If you want your brain to work better, practice being grateful for the good things in your life. Writing down your grateful thoughts makes the practice that much more powerful.

• Every day, list 3 things you are grateful for.

#### Meditation

Meditation is the practice of focusing your attention to help you feel calm and give you a clear awareness about your life. There are many types of meditation as well as relaxation techniques with meditation components. All share the same goal of achieving inner peace. Studies have shown that practicing meditation, even for just a few weeks, can bring a variety of physical, psychological, and social benefits including, but not limited to:

- reducing stress, soothing anxiety, and fostering relaxation
- improving emotional stability and giving you a bigger brain
- reducing depression and decreasing headaches and pain
- increasing your focus and memory

#### Yoga

Many people think that yoga is just stretching. While stretching is certainly involved, yoga is really about creating balance in the body through developing strength and flexibility. This is done by practicing yoga poses or postures, each of which has specific physical benefits.

Not only does yoga decrease stress and improve flexibility, recent research found that 20 minutes of **yoga stimulates brain function more than walking or jogging** on the treadmill for the same amount of time. Other studies have found that practicing yoga had the same effect on reducing the risk factors of heart disease as did other forms of exercise, like brisk walking or cycling.

#### Tai Chi

Tai chi (pronounced "tie chee") is a mind-body practice that began in China as a martial art. A person doing tai chi moves his or her body slowly and gently, while breathing deeply and meditating (tai chi is sometimes called "moving meditation"). The benefits of tai chi can include decreased stress and anxiety, increased energy, stamina and flexibility, strengthened muscles and tendons, improved sleep, and an enhanced immune system.

# **AMEN CLINICS Physical Exercise**

Did you know that physical exercise is perhaps **the single most important thing you can do to keep your brain healthy** over time? Physical exercise not only boosts blood flow and other positive nutrients to the brain – it actually stimulates the brain's ability to generate new brain cells.

The health benefits from physical exercise are truly amazing. Research has shown that the benefits of mild to moderate exercise include:

- protecting brain cells against toxins
- repairing damaged cellular DNA to help protect against cell death
- boosting cognitive ability in people of all ages
- reducing the risk of cognitive impairment, heart disease, and stroke
- improving cholesterol and fat metabolism
- reducing the risk of diabetes, osteoporosis, colon and breast cancer
- increasing the likelihood that you will choose healthier foods
- alleviating depression and anxiety
- easing ADD symptoms
- improving sleeping habits
- helping you manage stress more effectively
- improving muscle tone and endurance, which lowers the risk of fall accidents

#### So what are you waiting for? Just get started!

It is really important to find activities you enjoy - cycling, swimming, walking, hiking, aerobic classes, Cross-Fit, tennis, or dancing. Try something new!

If you have not been exercising regularly, begin slowly. Even if you commit to walking to the end of the block and back every day, it's a start. Then set a goal to increase the amount and intensity of the physical exercise every week until you are exercising four to five times per week for at least 30 minutes.

For those short on time, interval training is recommended by the American College of Cardiology to be *as effective as sustained aerobic exercise*. Twenty minutes of interval training 3 days per week is equivalent to thirty minutes of cardio 5 days per week.

Interval training is basically 90 seconds of warm-up followed by a series of "bursts" of exercise - 30 seconds of going as fast as you can and then 90 seconds of moderate pace. Repeat this 8 times with a 90-120 second cool down at the end. Interval training can be done with any form of exercise such as running, treadmill, elliptical, Stairmaster, swimming, cycling, and walking.

# AMEN CLINICS Brain Area Specific Physical Exercises

**Prefrontal Cortex:** Aerobic exercise helps boost blood flow and dopamine in the brain, which has been shown to help with impulsivity. Yoga can also help sharpen focus and strengthen the PFC.

**Deep Limbic:** Aerobic activities that are social, such as dancing or joining a local sports team are very effective as they calm hyperactivity in the DL system and enhance your mood, in addition to boosting blood flow and multiple neurotransmitters in the brain.

**Basal Ganglia:** Yoga and tai chi soothe overactivity in the basal ganglia and calm anxiety.

**Temporal Lobes:** Issues with the TL can be reduced through aerobic coordination activities that involve music.

**Cerebellum:** Dancing, table tennis, and coordination exercises are highly recommended.

Check with your doctor before beginning any exercise program.

## **Brain Area Specific Mental Exercises**

**Prefrontal Cortex:** Crossword puzzles, word games, meditation, and hypnosis

**Deep Limbic**: Killing the ANTS (automatic negative thoughts) and gratitude practice

Basal Ganglia: Deep relaxation, hand-warming techniques, and diaphragmatic breathing

**Temporal Lobes**: Memory games, naming games, and singing

Parietal Lobes: Juggling and interior design

**Cerebellum:** Handwriting and calligraphy

# **AMEN CLINICS Getting Better Sleep**

Sleep deprivation is hazardous to your health! Skimping on sleep can affect your health in more ways than you might imagine. When you don't get enough sleep, you have overall decreased blood flow to your brain, which disrupts thinking, memory, and concentration.

Sleep deprivation has been associated with many health risks, including: Type 2 diabetes, depression and anxiety, ADD (worsening of symptoms), Alzheimer's or Parkinson's disease, stroke, psychosis, weight gain, and poor lifestyle choices.

#### **Strategies for Improving your Sleep:**

Remember that we are all unique individuals and what works for one person may not work for another. Keep trying new techniques until you find something that works.

**Maintain a regular sleep schedule.** Go to bed at the same time each night and wake up (regardless of how much sleep you got the night before) at the same time each day, including weekends.

**Pay attention to your environment.** Your bedroom should be comfortable. Control the temperature so your room isn't too hot or too cold. Also, keep your room as dark as possible while sleeping. Soothing nature sounds, soft music, wind chimes, white noise makers, or even a fan can induce a very peaceful mood and lull you to sleep.

Create a soothing nighttime routine. A warm bath, meditation, or massage can help you relax.

**Technology-free bedroom.** Take computers, video games, the TV, and cell phones out of your bedroom and turn them off an hour or two before bedtime to allow time to "unwind." Plus, they emit a type of light that stimulates the brain.

Avoid a full stomach. Don't eat for at least two to three hours before going to bed.

**Regular exercise.** This is *very* beneficial for insomnia. However, don't do it within four hours of the time you go to sleep as vigorous exercise late in the evening may energize you and keep you awake.

**Watch out for stimulants.** Don't drink any caffeinated beverages and avoid chocolate, nicotine, and alcohol in the late afternoon or evening. Although alcohol can initially make you feel sleepy, it actually <u>interrupts</u> sleep.

Move the clock so you can't see it. If you wake up in the middle of the night, refrain from looking at the clock. Checking the time can make you feel anxious and make it harder to go back to sleep.

Use the bed only for sleep or sexual activity. Sexual activity releases many natural hormones, releases muscle tension, and boosts a sense of well-being.

**Don't toss and turn.** If you are unable to fall asleep or return to sleep easily, get up and go to another room to do something relaxing until you feel more tired.

#### **AMEN CLINICS**

## Reducing The Risk Of Traumatic Brain Injury (TBI)

It is estimated that there are about 1.7 million emergency room visits for TBI in the U.S. each year, in addition to hundreds of thousands of unreported incidents of head trauma, including undiagnosed concussions.

Often, brain injuries that don't result in a loss of consciousness go unnoticed and are never treated. Research shows that undiagnosed brain injuries are a major cause of depression, panic attacks, drug and alcohol abuse, homelessness, ADD/ADHD, and suicide.

#### To Help Keep Your Brain Safe and Reduce the Risk of TBI:

- ✓ Wear a seat belt every time you drive or ride in a motor vehicle.
- ✓ **Always buckle your child into a child safety seat**, booster seat, or seat belt (according to the child's height, weight, and age) in the car.
- ✓ **Never drive under the influence of alcohol or drugs**, including prescription medications that can impair the ability to drive.
- ✓ Avoid high risk sports and activities where you can hit your head and don't do "headers" in soccer!
- ✓ **Always wear a helmet** and make sure your children wear helmets when:
  - Riding a bike, motorcycle, snowmobile, or all-terrain vehicle
  - Playing a contact sport, such as football, ice hockey, or boxing
  - Using in-line skates or riding a skateboard
  - Batting and running bases in baseball or softball
  - Riding a horse
  - Skiing or snowboarding
- ✓ **Do not dive in water that is less than 12 feet deep** or in above-ground pools. Always check the depth and check for debris in the water before diving.

#### ✓ Avoid falls in the home by:

- Using a step stool with a grab bar to reach objects on high shelves
- Installing handrails on stairways and grab bars next to the toilet and in the tub or shower
- Installing window guards to keep young children from falling out of open windows
- Using safety gates at the top and bottom of stairs when young children are around
- Removing or securing tripping hazards such as small area rugs and loose electrical cords
- Using non-slip mats in the bathtub and on shower floors

# AMEN CLINICS What To Do If You Injure Your Brain

#### Did you know you don't have to hit your head to injure your brain?

Your brain is not a hard, fixed substance; it is soft and jello-like in consistency, composed of millions of fine nerve fibers, and "floats" in fluid within a hard, bony skull containing multiple sharp ridges, making it easily injured.

A brain injury can result from a car crash, a sports injury, from a seemingly innocuous fall, or even from a sudden, jarring movement of the head (like whiplash).

#### If a Brain Injury Occurs:

If you or someone you are with experiences an impact or violent shake to the head, seek medical advice.

#### **Symptoms of a Brain Injury:**

Brain injury symptoms often include:

- Physical complaints dizziness, fatigue, headaches, visual disturbances, trouble sleeping, nausea, sensitivity to light and sound, and poor balance
- Cognitive changes poor concentration, memory problems, poor judgment, impulsivity, slowed performance, and difficulty putting thoughts into words
- Psychological concerns depression, outbursts of anger, irritability, personality changes, and anxiety

Symptoms may develop immediately or after several days or weeks, and they can last for hours, days, weeks, months or longer. Ignoring your symptoms and trying to "tough it out" often makes symptoms worse.

#### Ways to Help Yourself Recover From a Brain Injury

There are a number of self-care steps you can take to help your brain heal.

First and foremost, you should **protect yourself from injuring your brain again**. People who have had repeated injuries to their brain may experience serious long-term problems and, in rare cases, it can cause brain swelling and even death.

Other things that you can do to take care of your brain after an injury include:

• Get plenty of sleep at night, and rest during the day

- Write down the things that may be harder than usual for you to remember
- Avoid alcohol, drugs, and caffeine
- Eat brain-healthy foods
- Stay hydrated by drinking plenty of water
- Ask your doctor when it's okay for you to drive a car, ride a bike, or operate machinery
- Avoid activities that are physically demanding (e.g., sports, housework, exercising)
- Avoid activities that require a lot of thinking or concentration (e.g., working on the computer, playing video games, balancing a checkbook)
- Increase your activity slowly
- Be patient because healing takes time

#### RESOURCES

To learn more about healing from brain injuries, you can visit:

- Centers for Disease Control and Prevention <a href="www.cdc.gov/TraumaticBrainInjury">www.cdc.gov/TraumaticBrainInjury</a>
- Brain Injury Association of America www.biausa.org

# **AMEN CLINICS Information About Sleep Apnea**

Sleep apnea is a serious sleep disorder characterized by chronic tiredness during the day, snoring, and periods of apnea (temporary cessation of breathing) which can last from seconds to minutes.

Sleep apnea is very common. According to the National Sleep Foundation, it affects more than 18 million Americans. Risk factors include being male, overweight, having a family history of sleep apnea, and being over the age of 40. However, sleep apnea can strike anyone at any age—even children.

#### **Symptoms of Sleep Apnea**

The primary symptom is **excessive daytime sleepiness**. Those with untreated sleep apnea also typically have low energy and problems with concentration. Other indications that someone may have sleep apnea include:

- Snoring
- Frequent awakening or awakening out of breath during the night
- Waking in the morning with a dry mouth or a headache
- Bed partner hears pauses in your breathing during the night
- Obesity is often a risk factor for sleep apnea

However, not everyone with sleep apnea has all of these symptoms. A screening test called Pulse Oximetry, which measures your blood-oxygen level while sleeping, is often done first. If sleep apnea is indicated, then an overnight sleep study will be done to determine the presence and severity of the condition.

The chronic lack of oxygen from the apnea periods is associated with **brain damage** and **early aging**. In fact, <u>sleep apnea doubles a person's risk for Alzheimer's disease!</u> Left untreated, sleep apnea can also have other serious and life-shortening consequences including:

- high blood pressure, heart disease, diabetes, and stroke
- headaches and seizure disorders
- memory and cognitive problems
- depression or worsening of ADD symptoms

Due to the potentially dire health consequences caused by untreated sleep apnea, it is imperative that you be evaluated if there is any chance you may have it. Treating sleep apnea often makes a positive difference in mood, energy, concentration, and overall health.

To learn more about Sleep Apnea and locate a practitioner in your area, you can visit:

- American Sleep Apnea Association www.sleepapnea.com
- National Sleep Foundation www.sleepfoundation.org

# AMEN CLINICS Information About Lyme Disease

Lyme disease is a bacterial infection caused by the bite of an infected blacklegged tick, also known as a deer tick. This disease is called the "great imitator" and has been vastly under-diagnosed in the U.S. due to inadequate testing methods and a general lack of acknowledgement by the medical community.

A nasty relative of the STD syphilis, Lyme disease and its numerous co-infections can mimic or cause a multitude of medical, neurological, and psychiatric conditions, yet is much harder to cure.

#### **Symptoms of Lyme Disease**

Along with physiological symptoms like unexplained fevers, swollen glands, sore throat, headache, and joint pain or swelling, Lyme disease can cause the following common neuropsychological issues:

- Impaired attention, focus, concentration, judgment, and impulse control
- Impaired memory and speech functions
- Disorganization and getting lost
- Poor problem-solving and decision-making abilities
- Slower mental processing speed
- Symptoms similar to dementia and Alzheimer's disease
- Psychosis and hallucinations

## 70% of those afflicted with Lyme disease report changes in their thinking, such as memory loss and reduced mental sharpness.

The fortunate ones are able to catch Lyme disease within the first few weeks, when the appropriate antibiotics have a much better chance of working. Unfortunately, Lyme disease is often missed and the infection is allowed to take hold, disrupting the immune system and causing a cascade of inflammatory responses.

A tick bite is the best way to know whether you are at risk – however, one study showed that only 17% of those surveyed even recalled being bitten!

To learn more about Lyme disease and locate a practitioner in your area, you can visit:

- International Lyme and Associated Diseases Society www.ilads.org
- American Lyme Disease Foundation www.aldf.com
- Lyme Disease Association, Inc. www.lymediseaseassociation.org

# **AMEN CLINICS Information About Irlen Syndrome**

Irlen Syndrome (sometimes called scotopic sensitivity syndrome) is a visual *processing* problem, <u>not</u> a vision problem, which appears to be caused by a defect in one of the visual pathways that carries messages from the eye to the brain.

The eyes transmit 70% of the information a person receives and this must be interpreted correctly by the brain. Any problem in the way the brain processes visual information can cause difficulties in a general ability to function.

Some research estimates that Irlen Syndrome affects approximately 18% of the general public and as much as 65% of those diagnosed with dyslexia!

#### **Possible Symptoms**

- **Light Sensitivity** Bothered by glare, fluorescent lights, bright lights, sunlight, or driving at night
- **Reading Problems** Print that shifts, shakes, blurs, moves, doubles, disappears, or becomes difficult to perceive
- **Attention Challenges** Problems concentrating, difficulty staying on task, takes breaks, looks away, becomes restless, fidgety, or tired
- **Strain or Fatigue** Feeling strain, tension, fatigue or sleepy, or get headaches while reading and engaged in other perceptual activities
- **Poor Depth Perception** Inability to accurately judge distance or spatial relationships, difficulty with such things as escalators, stairs, ball sports, or driving
- **Physical** headaches (including migraine), nausea, motion sickness, confusion, or lack of clarity in thinking

Irlen Syndrome can affect listening, energy level, motivation, and work production. People with Irlen Syndrome are often viewed as underachievers or as having behavioral, attitudinal, or motivational problems.

**Irlen Syndrome is not detected by standard educational, visual, or medical tests.** A certified Irlen diagnostician can test for Irlen Syndrome, as well as assess for the appropriate treatments.

Treatment involves the use of tinted lenses in glasses or contacts and colored overlay sheets in order to reduce or eliminate the perceptual processing errors.

#### Although the treatment is simple, the results are often very dramatic.

To learn more about Irlen Syndrome and locate a practitioner in your area, you can visit: <a href="https://www.irlen.com">www.irlen.com</a>

## **504** Accommodations Recommendations

| Student Name:   | Date of Birth:  | Grade:   |
|---|---|--|
| 1. Diagnosis:   |   |  |
| 2. Describe the basis for the determination of d  | lisability:   |  |
| 3. Describe how the disability affects a major l  | ife activity:   |  |
| 4. Name of Physician:   | Phone   | :  |
| 5. The physician has examined and reviewed the qualified disabled individual under Section 5 physician recommends the school make reas                        | 504 of the Rehabilitation Act of 1973. In acc   | cordance with those guidelines, the  |
| PHYSICAL ROOM ARRANGEMENTS:  Seating student near teacher  Seating student near a positive role model  Seating student away from others but can see the board | <ul> <li>Increasing the distance between the desks</li> <li>Standing near the student when giving directions or presenting lessons</li> </ul> | Avoiding distracting stimuli (air conditioner, high traffic area) Additional accommodations:                                     |
|   | Providing peer tutoring   | Providing written outlines  Making sure directions are understood Allowing students to record lessons Additional accommodations: |

| ASSIGNMENTS/WORKSHEETS:   |  |  |
|---|--|--|
| <ul> <li>Giving extra time to complete tasks</li> <li>Allowing students to audio record assignments/homework</li> <li>Shortening assignments or breaking work into smaller segments</li> <li>Handing out worksheets one at a time</li> <li>Providing a structured routine in written form</li> </ul>                                  | <ul> <li>Simplifying complex directions</li> <li>Allowing computer printed assignments</li> <li>Redoing the reading level of the assignments/instructions</li> <li>Providing study skills training/remediation strategies</li> </ul>   | Requiring fewer correct responses to achieve grade Giving frequent short quizzes and avoiding long tests Additional accommodations:                          |
| TEST TAKING:  |  |  |
| <ul> <li>Allowing open book exams</li> <li>Allowing extra time for exams, reading test item to student</li> <li>Allowing student to audio record test answers</li> </ul>  | <ul><li>Giving exam orally/giving take home tests</li><li>Giving frequent short quizzes, not long exams</li></ul>  | Using more objective items (fewer essay responses) Additional accommodations:  |
| BEHAVIORS:  |  |  |
| <ul> <li>Praising specific behaviors using monitoring strategies</li> <li>Cueing students to stay on task (nonverbal signals)</li> <li>Ignoring inappropriate behaviors not drastically outside classroom limits</li> <li>Marking student's correct answers more than their mistakes</li> <li>Allowing legitimate movement</li> </ul> | <ul> <li>Giving extra privileges and rewards</li> <li>Keeping classroom rules simple and clear</li> <li>Contracting with student</li> <li>Making "prudent use" of negative consequences</li> <li>Implementing a classroom behavior management system</li> <li>Increasing the immediacy of rewards</li> </ul> | Implementing time-out procedures Allowing for "short" breaks between assignments Allowing student time out of seat to run errands Additional accommodations: |

| ORGANIZATION:  |   |   |
|--|---|---|
| <ul> <li>Providing peer assistance with organizational skills</li> <li>Sending daily/weekly progress reports home</li> <li>Providing student with homework assignment notebook/calendar</li> </ul>   | Assigning volunteer homework buddy Developing a reward system for inschool work and homework completion   | Allowing student to have extra set of books at home Additional accommodations:  |
| SPECIAL CONSIDERATIONS:  |   |   |
| <ul> <li>Suggesting parenting program(s)</li> <li>Accommodations for bus riding</li> <li>Providing note takers</li> <li>Monitoring student closely on field trips</li> <li>Suggesting agency involvement</li> <li>Provide laptop computer</li> <li>Inservicing teacher(s) on student's disability</li> </ul> | Providing group/individual counseling, one-on-one tutorial, reducing class size, providing classroom aide(s) Modify/monitor non-academic times (lunchroom, movement between classes) Tailoring homework assignments | Providing social skills group experiences Developing intervention strategies for transitional periods (i.e. cafeteria, physical education) Modify the curriculum: |
| DISCIPLINE:  |   |   |
|  | ld NOT cause him/her to violate school rules JLD cause him/her to violate school rules.   |   |
| Recommended by:  |   |   |
| SIGNATURE OF RECOMMENDING PROFES   | SIONAL.   | DATE.   |

## **Daily Progress Note**

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Supervision is key to helping students with ADD or other students who are having difficulty transitioning to the rigors of school. They often have not developed the internal discipline for day-to-day success at school and with their homework. I use this system for both children and teenagers. Even though teenagers may balk at this system, many teens in my practice have used it very successfully. I'm convinced that many students have graduated from high school because we kept them on track with this system! ADD students tend to do much better if they know someone is watching.

#### **Directions for Effectively Using the DPN:**

Every school day the child or teen is to bring the Daily Progress Note (DPN) to school for the teacher(s) to fill out (at the end of the day if there is only one teacher, at the end of each class for those who have multiple teachers).

The teacher (or teachers) rates the student on a scale of 1 - 5 (1 = best, 5 = worst) in four different areas: homework, class participation, class work, and peer interactions. After rating the child in each area, the teacher is then to put his or her initials at the bottom of the form. It is important to emphasize to the teacher to give an accurate assessment. Some teachers give out "good" marks just to be nice and then put the real grades down on the report card, shocking the student and parents.

At the end of the day, the child or teen brings the DPN home. This note provides the student, parents, and teacher immediate feedback on performance and helps everyone track progress throughout the year. Good performance is noticed and reinforced. Mediocre or poor performance is observed and necessary corrective measures can be put into place. When the child or teen brings the DPN home, it is helpful if parents first look for something they like (too many parents only notice the negative). If the child or teen's marks are particularly poor, the parent needs to question the reasons behind the difficulties of the day.

After the discussion, the parent then assigns points for the day. Here is a sample point system:

- 1 = 5 points
- 2 = 2 points
- 3 = 1 point
- 4/5 = 0 points

In the system listed above (for students with one teacher a day), there is a total of 20 possible points that the child can earn (a score of 1 [5 points] multiplied by 4 areas = 20 points).

The points are then spent in two different ways: One for daily wants and needs and the other for future privileges. Earning points for daily wants and needs is significant, as these reinforce and discipline behavior on a more immediate basis. To do this, the parent and child make up a list of the things he or she likes to do on a daily basis, such as watching television, playing outside, having a friend over, playing a video game, talking on the phone, etc. Half of the possible points (10 in the example above) should be spent on daily privileges. This lets the child know that he or she can't just blow a day at school and expect everything to be okay at home.

#### For example:

#### **Points Needed for Daily Wants**

- 2 = 1/2 hour of television
- 2 = 1 hour of playing outside
- 3 =having a friend over for an hour
- 2 = playing a video game
- 3 = 1/2 hour of phone privilege

The other half of their points can be saved for special treats and privileges as they earn enough points (such as a special toy, a trip to their favorite restaurant, having a friend spend the night, or being able to stay up past their bedtime). It is important to make up a "wish" list of the things the child or teen is willing to work for. The child or teen needs to develop this list in order to more fully buy into this program.

In some cases, children will intentionally lose their DPN or forget to have their teacher sign it if their performance that day was poor. In the case where the child claims to have lost the DPN or they say that the teacher didn't fill it out, they lose all of their points for the day (or portion of points if multiple teachers are involved). The child or teen must take responsibility! On a day where the child earns little or no points for various privileges, the child is to be encouraged to do better the next day and he or she is simply allowed to read books or play in his or her room.

Almost all children find this system to be very rewarding after they have used it for several days. Some children refuse to participate initially, but if the parent persists, the child will almost always give in. One of the advantages of this system is that some children become "miserly" with their points and will often give up watching television and playing video games to save points for other things they are interested in. In addition, many begin to develop a more positive attitude toward school because of their ability to earn extra privileges for performing well in school.

Some parents have asked me if the DPN does not single out the child for teasing from peers. I have rarely found this to be the case. In fact, this helps the child to modify their behavior in school, which in turns helps their interactions with peers.

The DPN is on the following page for you to make copies. To ensure success, make plenty of copies in advance so you won't run out and break the continuity this supervision method.

#### **DAILY PROGRESS NOTE**

| Name: Date:                    |                |                        |            |             |           |            |            |          |
|--------------------------------|----------------|------------------------|------------|-------------|-----------|------------|------------|----------|
| Please rate this school today, |                |                        |            | as listed b | elow as t | o how he   | /she perfo | ormed in |
| Excellent Good                 |                |                        | air<br>3   | Poor<br>4   | 7         | Terrible/I | Did not do | work     |
|                                |                | Class Periods/Subjects |            |             |           |            |            |          |
| Home                           | work           | 1<br>[ ]               | 2          | 3           | 4<br>[ ]  | 5<br>[ ]   | 6<br>[ ]   | 7<br>[ ] |
| Class Part                     | ticipation     | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Class                          | Work           | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Peer Inte                      | eractions      | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Teacher's                      | s Initials     | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Name:                          | s child/teen i | n each o               | f the area |             |           |            | /she perfo |          |
| school today,                  |                |                        |            |             |           |            | 1          |          |
| Excellent Good 1 2             | Good<br>2      |                        | air<br>3   | Poor<br>4   | 7         | Terrible/D | Did not do | work     |
|                                |                |                        | Class Pe   | eriods/Sul  | ojects    |            |            |          |
| Home                           | work           | 1<br>[ ]               | 2<br>[ ]   | 3           | 4<br>[ ]  | 5<br>[ ]   | 6<br>[ ]   | 7<br>[ ] |
| Class Part                     | ticipation     | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Class                          | Work           | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Peer Inte                      | eractions      | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |
| Teacher's                      | s Initials     | [ ]                    | [ ]        | [ ]         | [ ]       | [ ]        | [ ]        | [ ]      |

## **Job Accommodations for ADD**

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Reasonable accommodations are required for workers who qualify under the ADA statutes. Accommodations are of three general types:

- 1. Those required to ensure equal opportunity in the job application process;
- 2. Those which enable the individual with a disability to perform the essential features of a job;
- 3. Those which enable individuals with disabilities to enjoy the same benefits and privileges as those available to individuals without disabilities.

Reasonable accommodations for individuals with ADD and learning disorders (LD) often include the following:

- providing or modifying equipment or devices
- iob restructuring
- part-time or modified work schedules
- reassignment to a vacant position
- adjusting/modifying examinations, training materials, or policies
- providing readers or interpreters
- making the workplace accessible to and usable by people with disabilities

Despite the fears of employers, the accommodations actually required for individuals with ADD or LD are generally not expensive or extensive. The President's Committee on Employment for People with Disabilities has concluded that:

- 31% of accommodations cost nothing
- 50% cost less than \$50
- 69% cost less than \$500
- 88% cost less than \$1,000

Certainly, in many cases, job retraining costs much more than the accommodations necessary to keep a valued employee.

#### SPECIFIC SAMPLE WORK ACCOMMODATIONS FOR PEOPLE WITH ADD OR LD

- Employees with ADD need structure. ADD adults are often successful in the military because there is a high level of structure provided.

- Pressure often disorganizes the ADD employee. Give them enough time to do their job, without undue pressure.
- Use praise more than threats. Threats and anger trigger negative memories from the past for most ADD people. An employer is likely to get much more productivity from the ADD employee by using praise and encouragement.
- Help with organization. ADD employees often have serious problems with organization.
   Teaching them effective ways to organize their work area and time may help them significantly
- Give simple instructions and have the employee repeat them back. People with ADD may only process 30% of what is said. It is critical to check with them to ensure they understand what is expected of them.
- Modify hiring tests and on-the-job performance tests. People with ADD often need more time to complete tests to show what they really know. Employers could lose a valuable asset by excluding someone based on timed tests. In a similar way, on-the-job performance tests need to be modified so that the ADD person is not at a disadvantage
- Supplement verbal instructions with visual instructions.
- Adjust work schedules when possible. Many people with ADD have trouble getting up early
  in the morning and do better with work schedules which begin later in the day. Also, provide
  a grace period for tardiness and have the employee, when late, be able to make up time at the
  end of the day (as long as this won't interfere with the behavior or morale of other
  employees).

Other suggestions from the Job Accommodations Network include:

#### **Computer related:**

- Word processing programs with spell and grammar check
- Software organizers, such as those by Borland, Micro Logic and Micro Systems
- Software flow charts
- Computer screen reading systems/reading machines

#### **Clerical:**

- Color coding
- Color templates
- Automate paperwork by creating electronic files
- Use voice recorders in phones

- Audio prompts/cue cards

#### Memory aids:

- Personal assistant devices
- Timers, counters

#### Time management skills:

- Goal setting
- Staying on one task until it is finished

#### Managing the physical environment:

- Have employee's setting away from visual distractions
- Use space enclosures/cubicles
- White noise machines

For more information, visit the Job Accommodation Network <a href="www.askjan.org">www.askjan.org</a> or call (800) 526-7234 or (800) ADA-WORK. Persons calling from Canada may call (800) 526-2262.

# AMEN CLINICS METHOD MODERATE TOOLBOX

## CONTENTS

#### AMEN CLINICS CHILD INTAKE QUESTIONNAIRES

- Child Intake Questionnaire
- Child Screening Master Questionnaire
- Brain System Checklists for Parents
- Scoring Keys

#### **AMEN CLINICS TEEN INTAKE QUESTIONNAIRES**

- Teen Intake Questionnaire
- Teen Screening Master Questionnaire
- Brain System Checklists for Parents
- Scoring Keys

#### **AMEN CLINICS ADULT INTAKE QUESTIONNAIRES**

- Adult Intake Questionnaire
- Adult Screening Master Questionnaire
- Hormone Health Questionnaires
- Scoring Keys

## AMEN CLINICS SPECIALIZED QUESTIONNAIRES AND TREATMENT ALGORITHMS

- Healing ADD Brain Type Questionnaire and Scoring Key
- ADD Treatment Algorithm
- Anxiety and Depression Type Questionnaire and Scoring Key
- Anxiety and Depression Treatment Algorithm
- Dementia Risk Assessment Questionnaire

#### **BEHAVIORAL NEUROANATOMY**

- Brain System Handouts
- Overview of Brain Functions and Problems

#### **BRAIN SPECT IMAGING IN CLINICAL PRACTICE**

- Why SPECT
- Frequently Asked Questions about Brain SPECT Imaging

#### **AMEN CLINICS HANDOUTS**

• ANT Therapy, One Page Miracle, plus Healthy Habits



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