### Bio Energy Medical Center 4201 Varsity Drive, Suite A Ann Arbor, MI 48108 (p)734-995-3200 (f)734-995-4254

<u>PEDIATRIC PATIENT INITIAL CONTACT FORM:</u> Please indicate your interest in being evaluated by Bio Energy Medical Center/ Dr. Neuenschwander and becoming a patient of the practice by completing and signing the form below and returning it to the address above. Please note that Bio Energy Medical Center is a specialized consultation based practice and you must maintain a separate primary care physician for your child's general health care needs and follow-up.

Appointment Date:	Time	Today's Date	
Mother's Name:			
Father's Name:			
Street:			
City:	State:	Zip:	
Home Phone:	Cell Phone		
Email Address			
Child's Name:	Sex	: Age:	
<ul> <li>A check for the \$150 remade payable to Bio Enter and Practice Policy – for a Completed Pediatric</li> <li>The fee for your initial consult</li> <li>Comprehensive review</li> <li>Consultation with Dr. Note that a Complete in the present outline and the Effective January 1, 20</li> </ul>	address or email paperwootained, you will be contact Initial Contact Form – whice fundable deposit (if appoinergy Medical Center orm MUST be signed by <b>BO</b> Patient Questionnaire tation is \$525.00 (less the contact of your child's history and Neuenschwander for approximations	rk to drneu@bioener ed by our office to sch ch MUST be signed by ntment cancelled with TH parents deposit) and includes: questionnaire ximately two hours will no longer submi	rgymedicalcenter.com. Once nedule an appointment. <b>BOTH</b> parents  h more than 7 days' notice),
Sign	Date	<u> </u>	
Cian	Data	•	

### **PRACTICE POLICIES**

#### **OFFICE POLICY:**

We require a credit card number on file for all patients in order to schedule appointments. To be considered an active patient and receive ongoing care, we require that a child be seen in our office at least once per calendar year. All other follow-up appointments may be in person or by telephone.

### **CANCELLATION POLICIES:**

As part of our continued effort to provide you with the very best medical care and to accommodate all appointment requests, we are requiring a valid credit card be on file to reserve your time with our clinicians. Our clinicians meticulously prepare for each appointment prior to the time of your appointment. This ensures that we achieve the high standard of care and treatment we pride ourselves on. All services are provided by appointment only and this scheduled time is reserved for your exclusive use. The cancellation policy differs by the type of appointment, as documented below.

### **Cancellation of an Initial Consult**

All new patient appointments must be canceled 7 days prior to your scheduled appointment. Appointments not cancelled within 7 days of the scheduled appointment will be billed at 50% of the standard initial consultation fee.

### **Follow-up Appointment Cancellation**

We require two business day's notice for follow-up consultations, which includes office visits or telephone consults with any of our clinicians. Appointments not cancelled two business day's of the scheduled appointment will be billed at 100% of the standard fee for the follow-up service. Fees for non-cancellation of follow-up appointments are non-refundable and may not be used as credit to a future consultation or procedure.

To cancel an appointment, please call 734-995-3200. Our general office hours are Monday thru Thursday, 9 a.m.-5 p.m. All cancellations must be stated via telephone. If you cannot reach us in person by phone, you can leave a detailed voicemail message with your name, patient's name, date and time of your scheduled appointment. In the case of a true medical emergency or an act of God (natural disaster) our cancellation policy does not apply but may require documentation in writing. If you have any questions regarding any of these policies, please call our office at 734-995-3200. Your cooperation and understanding in this matter are greatly appreciated.

I/WE		_ have	read	and	understand	the
above outlined polices.						
Parent/Guardian Signature	Date					
Parent/Guardian Signature	Date					

Autism spectrum disorder (ASD) covers a range of abnormalities. On one end of the spectrum is the severely autistic ("Rainman" type) patient; while on the other is a person with attention deficit disorder (ADHD). developmental delay (PDD) and Asperger's Syndrome lie in between. There has been a rapid and concerning increase in the incidence of ASD to the point where one in 50 children born will be diagnosed with ASD. The incidence is even higher in males. There has been much work in the field of genetics to identify anomalies that may cause ASD. So far, over one hundred genetic anomalies have been identified that are linked with ASD. However, if genetics were the sole cause of ASD, we would not see the alarming rise in its incidence. The rate of a solely genetic disorder should stay constant over time. There is a much more sophisticated understanding of the relationship between genes and environment that has come to the forefront—a field called genomics. Genomics recognizes that the genetic blue print is only a set of possibilities; it is the interaction of those genes with the environment that determines how a person develops. With this in mind, a number of pioneering physicians and research scientists have been looking at ASD to find what environmental factors may play a role in the development of ASD and whether manipulating these factors could reverse the process and actually cure a child with ASD. This is known as the bio-medical approach to the treatment of ASD and has been championed by groups such as Defeat Autism Now! (previously known as DAN!) and The Medical Academy of Pediatric Special Needs (MAPS). This approach is what we use at Bio Energy to treat our patients who have been diagnosed with ASD.

The first are of interest lies in the digestive tract. It has been known since autism was first described that most of these children have issues with their digestion. These range from simple stomach upset and bloating to severe, explosive diarrhea. Dietary changes frequently are the first step in treating ASD. Approaches include a gluten and casein free diet, a rotation diet, a specific carbohydrate diet, or a low oxalate diet. Gluten and casein are proteins found in grains (especially wheat) and dairy, respectively. They appear to be an issue of ASD children on two fronts. First, many children have delayed-type hypersensitivity to these proteins—in essence, they are allergic to them. Secondly, these proteins are broken down into intermediates that act like opiates—altering behavior and contributing to the children's separation from their environment. Over 60% of ASD children improved with this diet alone based on parent reporting. The rotation diet is based on a child's individual food sensitivities. We perform blood testing to determine a child's sensitivity profile and make recommendations on these results. The specific carbohydrate diet can aid children that have issues with intestinal candidiasis (yeast) or sugar sensitivities. The low oxalate diet can be helpful with children that remain agitated despite other interventions or if there is any evidence of joint problems. If this sounds overwhelming, don't worry. We try to tailor a child's diet to his or her specific issues based on history, observation, and some testing.

The second area of importance for children with ASD is the arena of methylation and sulfation. These describe biochemical processes that are essential for detoxification and energy production. Children with ASD appear to be deficient in one or both of these areas. Because of this, they are much more sensitive to environmental toxins than are unaffected children. If an unaffected child is presented with an environmental toxin such as a pesticide residue, their sulfation mechanisms with take care of the problem. A child with ASD that has a problem with this system will be unable to process the same toxin without causing other problems. The ASD child will have to "rob Peter to pay Paul;" methylation and sulfation components will be stolen from energy production in order to assist with detoxification. The net result will be a cell that cannot function properly. The brain is particularly sensitive to this process. If these changes occur in an adult, they will experience "brain fog" and fatigue. If they occur in a child with a developing brain, they will result in delayed or regressed development and behavioral problems. Treatment involves identifying the toxins in the child's environment, removal of those toxins from both the environment and the child, and nutritional support to promote or supplement these systems. Much of the biochemical testing we do at Bio Energy is designed to identify these toxins and metabolic abnormalities.

A third area of concern with ASD children is the immune system and the syndrome of chronic infections. Many ASD children have problems with recurrent infections with strep or other common organisms. One recent study demonstrated almost 60% of ASD children tested positive for Mycoplasma (a common atypical bacterial infection) while only 5% of unaffected children tested positive. A positive or negative result was based on the presence or absence of the bacterial DNA in the child's blood using an extremely sensitive technique called PCR. There were similar results when these children were tested for Chlymadia pneumonia and Human Herpes Virus 6. This would suggest that some part of the ASD child's immune system is not functioning properly. In addition, many ASD children have abnormal stool cultures showing many potentially disease causing (pathogenic) organisms as well as a lack of healthy bacteria. There are a number of stool and blood tests that we perform to try to identify and treat these organisms.

Another issue with ASD children is heavy metal treatment with chelation. Many ASD children have elevated levels of lead, mercury, and other toxic metals when tested appropriately. A large percentage of children with ASD will show improvement with chelation (the process of removing these metals using compounds that bind them and remove them from the body). Most chelators we use also have the added benefit of being excellent supporters of the sulfation processes we discussed earlier. At Bio Energy, we use both urine challenge testing as well as hair analysis to determine who might benefit from chelation therapy. Children that demonstrate issues with sulfation may also be prescribed chelation in an effort to improve that function as well.

Finally, a word on "traditional" treatment of ASD. Nothing we do at Bio Energy in the treatment of ASD is intended to replace the usual ABA, PT/OT/Speech therapies of traditional medicine. At the end of the day, ASD children have problems processing their environment. They need to be taught the most basic issues of life, social interaction, and appropriate behavior. The biomedical approaches are intended to allow this learning to occur, not replace the process of teaching. The same is true of medications. We will do everything we can to identify and correct reasons why a child is agitated and misbehaving; however, sometimes medication is the only way for a child to calm down enough to learn.

We strive to be thorough in our approach to the child with ASD. This begins with parents filling out a thorough history of the child's development, history, and previous therapies that have been tried. We ask that this be done a few weeks in advance of the initial evaluation so that Dr. Neuenschwander can read it in advance. The actual appointment is scheduled for two hours. This will allow Dr. Neuenschwander to get a complete history and observe the child in action. Based on these ingredients, Dr. Neuenschwander will recommend further testing and or dietary changes and supplements.

Bio Energy Medical Center James Neuenschwander, M.D. 4201 Varsity Drive, Suite A Ann Arbor, MI 48108 June, 2018

#### **PATIENT CONSENT FORM**

### To Whom It May Concern:

May I ask that you sign a copy of this document and return it to Bio Energy Medical Center? Your signature will document your understanding and consent of the following principles and practice. There has been a rising incidence in the US and elsewhere of problems in children that fall diagnostically within a spectrum of autistic disorders (ASD) and possibly related attention problems (ADHD). To the extent that any individual displays symptoms of ASD and ADHD, he or she may be a participant in the rising incidence of these problems. To the extent that these problems are increasing in incidence beyond any measure that could be attributed to a purely genetic cause (which would be stable in incidence over long periods) any participant in the increase may be assumed to have causes consistent with environmental factors. Based on such considerations I would like to have such causes considered in the evaluation of my child.

In asking Dr. Neuenschwander for help in optimizing the options for my child I have been aware that my child's syndrome includes many features that are not necessary to diagnose ASD or ADHD in a given child and may include symptoms related to other body systems than behavior, cognition and socialization. These symptoms are indicated on the questionnaire and other documents introduced at the initial visit. I was not seeking a treatment or cure for a disease such as Autism, but rather an approach focusing on my child as an individual. Is there something of which this person should be rid, which would result in better function? I understand that as a matter of public policy, no environmental cause has been proven link to ASD or ADHD or related problems in children or adults. I grasp the difference between public and private health policy and insist that the threshold for reasonableness in decisions applied to any given individual may be lower than that required for proof as applied to large groups of individuals. Moreover I insist that my child be treated as an individual, not solely on the basis of his or her diagnostic grouping. Therefore, borrowing from a list of possible environmental factors that have been suggested as causative of the rise of incidence in ASD, ADHD and possibly related problems I desire that such factors be considered in the investigation of the biochemical, immunological and toxicological aspects of my child's problems. I am familiar with writings or the contents of writings that describe the factors associated with the rise in incidence of ASD and related problems. These include the Newsletters of the Autism Research Institute, Biomedical Assessment Options For Children with Autism and Related Problems, by Pangborn, J and Baker, SM. Published by The Autism Research Institute, Biological Treatments for Autism and PDD, by William Shaw, PhD, Children With Starving Brains: A Medical Treatment Guide for Autism Spectrum Disorder, Second Edition, by Jaquelyn McCandless, MD, the syllabi of the meetings of the Defeat Autism Now! (DAN!) Organization, The Chemistry of Autism, by Baker, SM et all presented at the Autism Research Institute™ Defeat Autism Now! Conference in Philadelphia PA, April 2008, as well as various postings on the Internet that refer to the questions and theories expressed in these writing. I desire that my child be evaluated with diagnostic steps aimed at some or all of the following factors that are referred to in the above publications or in the references cited by them. These factors include possible responsiveness to:

Nystatin, Sporanox, Nizoral, Diflucan, Lamisil, oral amphoteracin B, Saccharomyces boulardii, and other over the counter antifungal substances.

- Diet excluding yeasts, molds, and sugars
- Diet excluding casein and gluten
- Diet excluding starches (Specific Carbohydrate Diet as described in Breaking the Vicious Cycle

- Administration of various sulfur bearing substances that are broadly considered to be useful in the detoxification of heavy metals but may also be effective in providing support to the chemistry of sulfation in its other roles in human biochemistry. These compounds are reduced gluthatione, thiamine tetrahydrofurfurly disulfide (TTFD), and alpha lipoic acid, nacetyl cysteine, and Epsom salt baths.
- Vitamin and mineral supplements
- Supplements of certain amino acids, which may, depending on diagnostic evidence, address problems of maldigestion of proteins, malabsorption of essential amino acids, abnormalities of precursors of neurotransmitters, and deficits of sulfuramino acids.
- Supplements of omega 3 oils
- Methylcobalmin (methylB12)
- Folic acid, folinic acid (leucovorin), 5methyltetrahydrofolate(Folapro)
- Vitamin B6 and Magnesium
- Acyclovir or related antiviral compounds
- **Probiotics**
- Oral transfer factor
- Digestive enzymes
- Oral immune globulin
- Intravenous Immune globulin if I request referral to a doctor who gives it.
- Secretin

I understand that none of the above constitutes treatment for a disease but in each case, if administered to my child, is a diagnostic measure designed to determine effectiveness. Only on the basis of initial persuasive evidence of effectiveness would any of these measures constitute more than a diagnostic test. I understand that the judgment of such effectiveness may be based on changes in signs, symptoms and laboratory tests. I further understand that there are scientifically plausible links implied among the various causative factors in the above list and that combinations of these measures may be helpful when single measures may fail. I understand that in my child's record, where any of these measures is listed in a section labeled treatment that the measure constitutes a therapeutic trial and as such is a diagnostic test of efficacy. I understand that essentially all of the above factors have been declared unproven. I understand that essentially all of the above factors may be considered unproven or experimental by third party payers. My acknowledgement below constitutes my consent to the diagnostic approach embodied in this document. Any specific measures taken have been or will be carried out by me or under my supervision as a parent. To the extent that some of the diagnostic approaches embodied in this document have already been undertaken in my child's care I acknowledge that my understanding of the approaches at the time of first considering each of these steps was essentially no different than at the time of signing this document. At no time in the course of my child's care did Dr. Neuenschwander lack my completely informed consent.

Parent Print	Parent Sign	Date	_
Parent Print	Parent Sign	Date	
HIDAA Consent			

### HIPAA Consent

I am aware that a document containing my privacy rights under the HIPAA laws is available in the Bio Energy Medical Center waiting room should I wish to review it. By signing this document, I am signifying that I understand and agree to its provisions.

Parent:	Date

### **Bio Energy Medical Center**

### "English" Version of Patient Consent Form

The intent of this consent is to be clear on Bio Energy Medical Center's approach to the biomedical treatment of children diagnosed with autism spectrum disorder (ASD), attention deficit (ADHD), or related disorders. The salient points of the consent (in plain English) are:

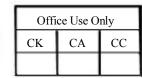
- The "standard" model of ASD is that it is a genetically programmed psychiatric disorder. Therefore, the only treatment is to use behavioral/cognitive techniques and psychiatric medications. Even though the original description of autism included many physical symptoms, these are felt to be unimportant in the treatment of ASD. While Dr. Neu agree that there are many genetic components that are at play in ASD and related disorders, the manifestation of these genetic mutations are affected by environmental factors in the vast majority of children with ASD and related disorders.
- We ask that parents/caretakers be somewhat familiar with the biomedical approach. A number of books/references are listed. We do not expect you to read and memorize all these sources. They are listed so that you can become informed prior to your visit.
- The treatment protocols used by Dr. Neu are listed. None of the treatments are accepted by the "powers that be" in pediatrics as treatments for ASD. These treatments are used both diagnostically and therapeutically. Although we have many tests at our disposal, frequently the only way to determine if a treatment will be helpful is to try the treatment first (diagnostic trial). If it helps, we continue that treatment (therapeutic use).
- The protocols mentioned are always in addition to the behavioral and cognitive treatments. We do not currently offer these types of treatments at BEMC.
- Finally, the consent mentions that any treatments that are undertaken prior to officially signing the consent are done with the elements of the consent form in place.

If you have any questions about the consent form or our approach, please do not hesitate to contact us at the above numbers.

## Bio Energy Medical Center

James R. Neuenschwander, M.D. 4201 Varsity Drive, Suite A Ann Arbor. MI 48108





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Page	1

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Date Question	naire Receive	d:/		Da	te of Initial Co	onsultation	n:	//	!
		[The abo	ve line i	is for office u	ise only]				
Child's Name: F	First:			Last:			Midd	le Initial:	
Parent(s) Name(	(s):								
A 11 C4 4					0.4				
Address: Street		D1			City:				
State:	Zip:	Phone	( )		Cell#:	( )			
Email:									
Child's birth dat	te: Month:	Day:	Yea	ır:	Child's Sex	x (Circle (	One):	Male/Fe	male ———
Responsible Par	tv's Social Se	curity Number	(If billin	g insurance)	:				
Primary Care Ph	-			8 0		City:			
State:	Zip:	Phone	#: (	)		1#:(	)		
Health insuranc					Phone #:				
Group#			ID #:						
Subscriber's Na	me:			Subscr	riber's Date of	Birth:			
Siblings: Name	· ·	Sex		]	Birthdate				
		Male/Fer	nale	Month:	Day:	Yea	ar:		
		Male/Fei	nale	Month:	Day:	Yea	ar:		
Parent's occupa	tion(s):								
Note: Please bri at and return.	ing a fairly re	cent picture of	your chi	ld that we m	nay keep plus	a baby pi	cture t	hat we m	ay look
Diagnoses or ex	planation give	en to you about	your chi	ld (Date of d	liagnoses:	/		):	
Other problems	to be address	ed:							



PERSONAL INFORMATION (Continued)
Describe your child to me, including his/her history. Please be as detailed as possible.
When did you first notice your child's problem?
when the you has notice your child's problem:
What did you first notice?
Was the onset of your child's problem sudden or gradual?
Was there any event or illness that you or others think brought on your child's symproms?
The state of the s
Please make notation of any other event, action, etc. that you think may have some bearing/relationship to your child's condition. Again, be as detailed as possible and do not hesitate to mention anything, no matter how small or insignificant, that you believe is related to your child's problem(s):



CHILD'S MEDICAL HISTORY						
PRIMARY DOCTOR (S)						
Name	Phone N	lumbers			City	
	THERA Speech - Occupational	PIST(S) l - Physical - Oth	ner			
Name	Type of Therapist	Phone	C	lity	Hours/Week	
		0 20				
	Other Car	e-Givers				
Name	Phone	City		Date of	Evaluation	
Specialist(s)						
		6				
	Naturopath(s)/I	Homeopath(s)		8		
	Nutri	tionist				
	Ot	her		R		



PRENATAL HISTORY
Maternal age at delivery: years
Illnesses during pregnancy:
Medication/Vaccines during pregnancy including flu vaccine:
Dental work during pregnancy?
Complications during pregnancy:
Complications during labor and delivery:
Mode of delivery: C-section/vaginal? If C-section, explain why:
If vaginal delivery, did you have forceps/vacuum?
Medication(s) during labor and delivery?
Full term/premature? (Circle one) How many weeks? weeks
Complications after delivery?
Medications given to child during hospital stay?



DIET	TARY/NU	JTRITION	IAL HIS	TORY	
Breast-fed? Yes/No (Circle One): 1	If yes, how lo	ong?			
Bottle-fed? Brand of formula?	I	Begun at what	t age?	For how long?	
Foods? Begun at what age?		First food	ls?		
Whole milk? Yes/No (Circle On Known allergies to food? (Please li					
Suspected sensitivities to foods? (P	lease list): _				
Food cravings? (Please list):					
Foods my child eats: (Place	in appropr	iate column	n)		7
Food	Daily	3 - 5 times/ week	1 - 3 times/ week	Never or almost never	Used to eat a lot but no longer does
Cookies:					*-
Candy:					
Sweet foods:					
Caffeine (soda, tea, etc.):		1			
Chocolate:					
Milk: Whole:					
2%:					
1 % :					
Skim:					
Cheese:					
Ice Cream:					
Salty Foods:	E 64	22			
Meat:					
Pasta:					
Bread: White:	1			112	
Wheat:	1				
Other:					



DIETARY/NUTRITIONAL HISTORY (Continued)
Check (1111) the most appropriate description below of your child's diet: Mostly
baby foods
Mostly carbohydrates (bread, pasta, etc.)
Mostly dairy (milk, cheese, etc.)
Mostly meat
Mostly vegetarian (vegetables, fruits, grains, etc.)
Other. Describe:
Please describe your child's stool pattern (Examples: daily, foul, large, mushy, etc.):
Please list the foods and beverages normally consumed by your child for three typical days:
DAY 1
Breakfast:
Morning snack(s):
Lunch:
Afternoon snack(s):
Dinner:
Other
DAY 2
Breakfast:
Morning snack(s):
Lunch:
Afternoon snack(s):
Dinner:
Other
DAY 3
Breakfast:
Morning snack(s):
Lunch:
Afternoon snack(s):
Dinner:



FAMILY HISTORY
List any allergies, major illnesses, genetic diseases or problems for each of the following family members of your child: Mother:
Father:
Siblings:
Maternal Grandparents:
Paternal Grandparents:
Others:
SOCIAL HISTORY
Who lives in the home with your child:
Are any children in your family adopted?
Pets in the house:
Caregivers besides parents:
List the people most important in your child's life:
Recent changes, losses, births, deaths, divorce, remarriage or moves:
Recent travel:
Child's response to these changes:
Is your child involved in any sports, music or other activities? Please describe:
How does your child interact with other children?
• With adults:
•What makes your child happy?
•Sad?
•Angry?
•Stressed?
•How do you as a parent deal with these emotions in your child?





ENVIRONMENTAL HISTORY						
Do you, your child, or any family members practice any relaxation/stress management techniques? Please describe:						
CIRCLE THE APPROPRIATE ANSWERS TO THE FOLLOWING QUESTIONS:						
Location of home: City/Suburban/Wooded/Farm Other (describe):						
Water: City/well Purification system: Yes/No If yes, please describe:						
Type of heat: Electric/gas/oil/other If other, please describe:						
Do you live near: Power lines/woods/industrial areas/water?						
If you live near water, list type: Swamp/river/ocean/other						
Does your home have a lot of: Dust/mold/down or feather items (pillows, upholstery, stuffed animals?) If, so, please give						
details:						
Describe vous skild's hadroom (Cirale appropriate roomans);						
Describe your child's bedroom (Circle appropriate response):						
Bedding: Synthetic/down/feather? Mattress cover: Yes/No Crib/Junior Bed/Adult Bed						
Flooring: Carpet: Wall-to-wall or area rug? Wood? Glued down? Synthetic pad?						
Window treatment: Shades/blinds/thin curtain/heavy curtain/valance/other? If other, describe:						
Other items in room including furniture, toys, stuffed animals:						
Flooring in other rooms:						
Child's bathroom?						
Living room?						
Family room/play room?						
Is your child sensitive to or bothered by any of the following? Please check where appropriate and list specific products if possible:						
Perfumes/cosmetics? Mold?						
Cleaning products? Pollens/grasses?						
Soaps? Animals (dander)?						
Detergents? Gasoline?						
Dust? Paint?						
Other?						
Please list known allergies:						





DEVELOPMENTAL HISTORY
Please list age when following skills were mastered and any problems associated with these skills: First
words: (Age:)
Phrases or sentences: (Age:)
Pulling to stand: (Age:)
Walking: (Age:)
Sitting up: (Age:)
Crawling: (Age:)
Running: (Age:)
Walking up/down steps without help: (Age:)
Jumping: (Age:)
Learned to pedal: (Age:)
Rode 2-wheel bicycle: (Age:)
Put on clothing: (Age:)



MEDICAL HISTORY									
Please mark wh	Please mark which tests have been done and provide date and results								
Evaluation/Test	Date	Results (normal, abnormal or unsure)							
24 Hour Amino Acids									
Amino Acid Screen									
Blood Chemistry Screen									
Blood Count (CBC)									
Blood Test—Fatty Acid									
Blood Test—Food Allergies									
CT Scan (specify area)									
Colonoscopy									
DMSA Loading Study									
EEG									
Folic Acid									
Fragile X Chromosome Study									
Hair Elements									
Hearing Test									
Immune Profile									
Intestinal Permeability									
Liver Detox Profile									
MRI (specify area)									
Organic Acids—fungal/bacteria									
Organic Acids—Metabolism									
PET Scan									



# MEDICAL HISTORY Please mark which tests have been done and provide date and results Evaluation/Test Results (normal, abnormal or unsure) Date Pinworm Prep Plasma Amino Acids Plasma or Serum Zinc RBC Elements Serum Ferritin (Iron stores) Serum Methylmalonic Acid Serum Vitamin A Small Bowel Biopsy **Stool Culture Stool Parasites** Thyroid Profile Uric Acid (blood or urine) Urinary Peptides Urine Elements Urine Kryptopyrrole X-Rays (specify) Other:



# MEDICAL HISTORY (Continued)

Major surgeries - Please describe and give dates:							
SURGERY	DATE(S)	RESULTS					
Maj	jor injuries - Please descr	ribe and give dates:					
INJURY	DATE(S)	RESULTS					
Illnesses - P	lease list appropriate dat	es and any complications:					
ILLNESS	DATE(S)	COMPLICATIONS					
Ear infections							
Sinus infections							
Bronchitis							
Pneumonia							
Thrush							
Chicken Pox							
Seizures							
Mono							
Other: (Please list):							

Child's Last Name	

	Medication or Supplements								
P1	Please check (1) substances taken now or in the past and mark the appropriate reaction								
now	past	Medication or Supplement	Very Good	Good	None	Bad	Very Bad	Bad then Good	Comments
		Central Nervous System							9
		Clozaril (clozapine)							
	3	Haldol							
		Prolixin		8					
	0.	Risperdal		22					
		Seroquel				)			
	100	Stelazine							
	0	Thorazine				λ			
	0)	Zyprexa							
	60	Clonidine							
	60	Cogentin							
	0)	Deanol (deaner, DMAE)	0				-		
	0)	Dextromethorphan					F 8		
	(a)	Lithium			9				
	0 :	Naltrexone							
		St. John's Wort							
		Anafranil							
		Depakene for behavior			9				
		Depakene for seizures							
		Depakote for behavior							
		Depakote for seizures							
	10	Dilantin							
		Felbatol							
	g	Gabitril							
	9	Keppra							
	9	Klonopin							
	9	Lamictal							
	9	Luvox							
	90 - 1 92 - 1	Mysoline				N 2			

Child's Last Name	i i
	No.

	Medication or Supplements								
P1	ease c	heck (🗓) substances taken now	or in	the pa	st and	mark t	he ap	propr	iate reaction
now	past	Medication or Supplement	Very Good	Good	None	Bad	Very Bad	Bad then Good	Comments
		Central Nervous System							
		Neurontin							
		Paxil							
		Phenobarbital							
		Straterra							
		Tegretol							
		Topamax							
	22.	Trileptal		S					
	20.	Valium		e:		33			
7	100	Zarotin	20			33			
		Zonegran	200	84 8		0.0			
		Adderall	***			C.S.			
		Prozac	*						
	100	Zoloft	*						
		Amphetamine	* *	84 - 8		33			
		Cylert	* *	e		C.5			
	100	Dexedrine, dextroamphetamine	1 "			33			
	100	Fenfluramine	1 "			33			
		Focalin				33			
		Ritalin				33			
		Buspar				33			
		Chloral hydrate				33			
		Valium				33			7
		Desipramine				33			7
		Mallaril				3			
	22	Tofranil	9. 31			2			
	22	Klonapin	31						
	92	Antihistamines				3			
		Benadryl							

N
N

	Medication or Supplements								
Pl	Please check (1) substances taken now or in the past and mark the appropriate reaction								
now	past	Medication or Supplement	Very Good	Good	None	Bad	Very Bad	Bad then Good	Comments
$\Box$		Claritin						Good	
		Singulair							
		Zyrtec							
		Digestive Flora							
i 2		Antibiotics (specify type and number of times)	S 000						
	00	Bactrim (septra)				× ·			
		Diflucan							
		Humatin							
	00	Lamisil							
		Nizoral							C2 9
		Nystatin							
		Saccharomyces boulardii							
		Sporonax							
		Transfer Factor (oral)/ Colostrum		2					/A
	0	Yodoxin							2
	%—————————————————————————————————————	Digestion				(A) (3)			
		Bethenecol							
		Digestive enzymes							a a
		Pepsid							
		Peptidase enzymes							
		Probiotics							
		Detoxification							
		DMPS							
	55	DMSA (succimer, chemet)				77			
	8	Reduced glutathione (TTFD)		8 8			9 0		
		Reduced glutathione (IV)							
		Reduced glutathione (oral)							
		Folic Acid							
		Melatonin							

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	Medication or Supplements								
Pl	Please check ( ) substances taken now or in the past and mark the appropriate reaction								
now	past	Medication or Supplement V	ery Good	Good	None	Bad	Very Bad	Bad then Good	Comments
		Nutrition and Metabolism				(1)			
		Multivitamin (Specifiy)							
		Vitamin A							
		Vitamin C							
		Vitamin B3 (Niacin)							
		Vitamin B6							
		5 HTP							
		Alpha Keto Glutarate (AKG)							
		Amino Acid Mix							
		Deanol							
		Dimethylglycine (DMG)							
		GABA							
		Glutamine							
		SAMe (SAM, Samyr)							
		TMG							
		Taurine							
		Tryptophan							
		Tyrosine							
		Calcium							
		Magnesium							
		Manganese							
		Selenium							
		Zinc							
		Human Growth Factor				F30			
		IV Immune globulin				***			
		Kutapressin				0			

Et .

	Medication or Supplements										
Pl	Please check (1) substances taken now or in the past and mark the appropriate reaction  now past Medication or Supplement Very Good None Bad Very Bad										
now	past	Medication or Supplement	Very Good	Good	None	Bad	Very Bad	Bad then Good	Comments		
		Nutrition/Metabolism (cont.)									
		Oral Immune globulin									
		Secretin (IV)				,					
	S	Secretin (transdermal/sublingual)		8							
		Steroids (oral)									
		Steroids (topical)									
		DHA rich oils									
		EPA rich oils									
		Omega 6 rich oils									
		Cod liver oil									
		Flax oil									
		Other									
		Activated Charcoal									
		Alka Gold									
		Carbatrol									
		Tranxene									
		Famvir				-					
		Valtrex				7 8 7					
		Zovirax				7.00					
	156	OTHER:				88	, .		6:		
	88. 0					84					
	86. 0					84			2		
	186					88					
	186					88	2 6		2		
	186		S 20			24			2		
	100			e) 2							

		Th	erapies	s and	Diet	S			
		Please indicate therapies ar	nd diets	you h	nave u	sed an	d/or a	re usi	ng.
now	past	Therapies	Very Good	Good	None	Bad	Very Bad	Bad then Good	Comments
		Acupuncture				-			
		Auditory Training							
		Craniosacral							
		Energy Therapy (Specify)							
		Homeopathy							
		Lovaas (ABA)							
		Naturopathy							
		Neural Therapy							
		Occupational Therapy							
		Osteopathy							
		Physical Therapy							
		Sensory Diet							
		Speech Therapy							
		Other:							
			1						
			$\perp$					$\Box$	
now	past	Diets	Very Good	Good	None	Bad	Very Bad	Bad then Good	Comments
		Gluten Free							
		Casein Free							
		Yeast Free							7
		High Protein/ Low Carb							
		Salicylate Free							2
		Low Phenolics							
		IgG reactive food avoidance							5
		Specific Carbohydrate Diet				5			
		Other:							
	L								

## SIGNS AND SYMPTOMS

Please check (1) any signs/symptoms your child may demonstrate and note duration and details if appropriate:

No.	Description	Mild	Moderate	Severe	Duration	Unique details
1	Stimming (repetitive actions or movements)					
2	Rocking					
3	Head banging					
4	Self-mutilation					
5	Nail biting					
6	Hand/arm biting					
7	Nail/skin picking					
8	Aggressiveness (hitting, kicking, biting others)					
9	Mood swings					
10	Irritability/tantrums					
11	Fears/anxieties					
12	Hyperactivity				1	
13	Inability to concentrate/focus					
14	Always fidgety in his/her seat					
15	Impulsive					
16	Breath holding					
17	Dizziness					
18	Seizures					
19	Poor coordination					
20	Problems with buttons, ties, snaps or zippers					
21	Processing problems - visual, motor, language, etc.					
22	Problems with social interactions					
23	Sensitive to crowds					
24	Trouble remembering					
25	Low self-esteem					
26	Fatigue					
27	Cold hands/feet					
28	Cold intolerance					
29	Heat intolerance					

# SIGNS AND SYMPTOMS (Continued)

Please check ( ) any signs/symptoms your child may demonstrate and note duration and details if appropriate:

	and details if appropriate:											
No.	Description	Mild	Moderate	Severe	Duration	Unique details						
30	Recurrent/chronic fever											
31	Flushing		S S	8 F								
32	Difficulty falling to sleep		60 0	18 12								
33	Night waking		20 20 20	74 55 51 77								
34	Nightmares											
35	Difficulty waking			510								
36	Bed wetting/soiling		V.									
37	Day time wetting/soiling											
38	Numbness/tingling in hands/feet		0.									
39	Headache											
40	Blinking											
41	Tics											
41	Eye discharge											
43	Dark circles/puffiness under eyes											
44	Night-blindness in child/family		5.0									
45	Congestion											
46	Dripping nose		N.									
47	Sensitivity to bright lights											
48	Earaches			3								
49	Ringing in ears			15 154								
50	Sensitive to sounds/noise											
51	Bad breath											
52	Nose bleeds											
53	Acute sense of smell											
54	Sore throats											
55	Hoarseness											
56	Cough			1								
57	Wheezing	1										
58	Geographic tongue		190	1								
59	Swollen gums	1	8			7						

# SIGNS AND SYMPTOMS (Continued)

Please check (1) any signs symptoms your child may demonstrate and note duration and details if appropriate:

NI.	D ' '		Talis II appi		I Downsti I	TT.:: 1 / 1
No.	Description	Mild	Moderate	Severe	Duration	Unique details
60	Canker sores	_		+	++	
61	Dry lips/mouth		3			
62	Diarrhea					
63	Constipation		rs.			
64	Bloating					
65	Passing gas					
66	Belching					
67	Stomach ache					
68	Refusal to eat			A2   52		
69	Sensitive to texture of food					
70	Difficulty swallowing					
71	Food Craving					
72	Grinding teeth					
73	Mucous/blood in stools					
74	Anal itching					
75	Calf cramps					
76	Other muscle cramps/spasms					
77	Tremors					
78	Weakness					
79	Stiffness					
80	Eczema					
81	Psoriasis					
82	Hives					
83	Acne					
84	Seborrhea (cradle cap)					
85	Other rashes					
86	Easy bruising					
87	Itchy scalp					
88	Dry skin					
89	Oily skin			1		
90	Pale skin			1	1	

	SIGNS AND SYMPTOMS (Continued)											
41												
No.	Description	Mild	Moderate	Severe	Duration	Unique Details						
91	Sensitivity to insect bites											
92	Sensitive to texture of clothes		i.									
93	Cracking/peeling hands		e S									
94	Cracking/peeling feet											
95	Strong body odor		÷									
96	Strong urine odor											
97	Strong stool odor											
98	Soft nails											
99	Thickening of nails											
100	Ridges/pitting of nails		3 7									
101	White spots/lines on nails											
102	Brittle nails											
103	Any OCD (obsessive compulsive) behaviors											
104	Strategies to put pressure On abdomen											
105	Reflux		7									
106	Persistent colic		C.									
107	Toe walking											

SIGNS AND SYMPTOMS (Continued)
Describe any other symptoms you would like me to know about your child:
List any other history, pertinent thoughts or questions that you want to address:

Diphtheria/Pertussis/Tetanus	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
DTaP 1				, ,				
DTaP 2								
DTaP 3								
DTaP 4								
DTaP 5								
Adult Diphtheria/Tetanus (TD	<u> </u>	1						
Pediatric Diphtheria/Tetanus	, I							
H Influenza Type B	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
HIB 1	Date	Bowei	JWCIIIIg	Crynig	Jeizure	IIIItabic	rever	Other
HIB 2								
HIB 3		1						
Polio (circle oral or Injection.	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
OPV 1 / Injection 1	Date	Bowei	Jwening	Crynig	Jeizare	IIIItabic	1 0 001	Other
OPV 2/ Injection 2								
OPV 3/ Injection 3								
OPV 4/ Injection 4			1					
Measles/Mumps/Rubella	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
MMR 1	Date	Bowei	Jwening	Crynig	Jeizare	IIIItabic	1 0 001	Other
MMR 2								
Hepatitis B Vaccine	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
HBV 1	Date	Bowei	Jwening	Crynig	Jeizare	IIIItabic	1 0 001	Other
HBV 2								
HBV 3								
Prevnar 13 (or other)	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
1 dose	Dute		J. Weimig	0.78	Jeizare	IIIICabic		Ctrici
2 dose								
3 dose								
4 dose								
Rotovirus	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
1 dose				0.78				0 0.101
2 dose								
3 dose								
Hepatitis A	Date	Bowel	Swelling	Crving	Seizure	Irritable	Fever	Other
1 dose				, 5				
2 dose								
Miscellaneous	Date	Bowel	Swelling	Crying	Seizure	Irritable	Fever	Other
Varicella (Chicken Pox) 1			1	, <u>, , , , , , , , , , , , , , , , , , </u>				
Varicella (Chicken Pox) 2								
Flu Vaccine 1								
Flu Vaccine 2								
Flu Vaccine 3								
Flu Vaccine 4								
Flu Vaccine 5								
Other								
<u> </u>				L				

### **Helpful resources**

### **Books**

Healing and Preventing Autism, by Jenny McCarthy and Jerry Kartzinel, MD
Healing the New Childhood Epidemics: Autism, ADHD, Asthma, Allergies, by Kenneth Bock MD
Vaccines, Autism & Chronic Inflammation: The New Epidemic. Barbara Loe Fisher (NVIC.org)
Special Diets for Special Kids and Special Diets for Special Kids Two, by Lisa Lewis

### Websites

Autism Research Institute (www.autism.com/ari)

Talk About Curing Autism (<u>www.tacanow.org</u>)

Center for the Study of Autism (<u>www.autism.org</u>)

Autism One (www.autismone.com)

Autism Network for Dietary Intervention (www.autismndi.com)

Developmental Delay Resources (<u>www.devdelay.org</u>)

Generation Rescue (<u>www.generationrescue.org</u>)

### <u>Gluten-Free/Casein-Free Diets/ Celiac Disease/Gluten Intolerance</u>

www.circleoflifenutrition.net Marjie's Gluten Free Pantry (located in downtown Fenton)

The recipe diva ( <u>www.therecipediva.com</u>)

http://www.thecandidadiet.com/gluten-allergies-healthy-diet.htm

Celiac Sprue Association (www.csaceliacs.org)

Gluten Intolerance Group of North America (www.gluten.net)

Celiac Disease Foundation (www.celiac.org)

Gluten Free/Casein Free Diet (www.gfcfdiet.com)

Gluten-Free links (/www.gflinks.com)

Kinnikinnick Foods (www.kinnikinnick.com)

Pamela's Products (www.pamelasproducts.com)

The Allergy Grocer (www.allergygrocer.com)

The Gluten Free Mall (www.glutenfreemall.com)

The Gluten Free Pantry (www.glutenfree.com)

Shelley Case, RD (author of "Gluten Free Diet) (www.glutenfreediet.ca)

Quick Start Diet Guide (<u>www.enjoylifefoods.com</u>)

www.glutenfreeliving.com (magazine)

www.livingwithout.com (magazine)

www.glutenfreecookingclub.com

www.glutenfreedrugs.com (for prescription and OTC drugs)

### **Environmental Health**

Institute for Children's Environmental Health (www.iceh.org)

Children's Health Environmental Coalition (<u>www.checnet.org</u>)

The Green Guide (www.thegreenguide.com)

Environmental Working Group (<u>www.ewg.org</u>)

The Collaborative on Health and the Environment (www.healthandenvironment.org)