Autism Resource Guide

A Sourcebook for Families

Autism Resource Center of Arkansas
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The Autism Resource Guide:
A guide for families of children diagnosed with an Autism Spectrum Disorder
From the Autism Resource Center of Arkansas

So, you've just found out that a child you love is on the autism spectrum.

This can take a long time to sink in, and it's OK to feel overwhelmed right now. Your pediatrician or psychologist has probably thrown a lot of terms around that you don't understand yet, along with ideas for treatment options you haven't heard of before.

Please take the time to process your feelings and understand that you didn’t cause this. Remember that doubt and guilt have never been successful treatments for autism. What we know is that diligence, good therapy, and loving caregivers are what give these children the best shot at success.

And you don’t have to do it alone. This resource guide will help to break down all the wonderful help available to you in central Arkansas.

Where to Begin
Start by reading some literature about your child’s diagnosis. You don’t have to become an expert yet, but you will quickly learn some strategies to handle everyday living as well as therapy evaluations and school meetings. You may want to copy or print some of these resources for loved ones to help them understand what you and your family are going through.

Then, to get some real-life advice, sign up with a local support group (there is more information on support groups on page 8). Post your questions on the message boards and attend the monthly meetings. At first, you may feel that you are living and breathing autism. But learning about other people’s experiences will save you time, money, and stress overall. Best of all, these groups help you to celebrate successes with your child that others may not understand.

Getting Help
Many kinds of therapy are available to help your child adapt and succeed. Central Arkansas has many private outpatient facilities that offer physical, occupational, and speech therapies. Consultants can work with your family on more intensive, in-home methods. Most school districts have early childhood intervention programs for children ages 3-5 at no cost to the parents. Each public school has a team of professionals available to the children who attend. Some children are even eligible for homebound therapy services.

In addition, since you have a definite diagnosis now, you can apply for financial assistance to cover the costs of intervention. Some government programs have long approval times or waiting lists, so it’s best to get started on those applications as soon as possible. Ask someone at your therapy facility for the application. Some have sample applications to use as a guide, or they may have someone on staff to walk you through the process.
Finally, you’ll have to make some decisions about your child’s education. No single school option is perfect for all children on the autism spectrum, but fortunately we have many choices in this area. With the help of your therapy team and support group, you can decide which is the best fit for your child.
It’s a lot to take in, so get comfortable and read on. Remember to take this one step at a time, and most importantly, know that you are not alone!

What is Autism?
Frequently Asked Questions

1. What is autism, anyway?

The Autism Society of America defines autism as “a complex developmental disability that typically appears during the first three years of life and affects a person’s ability to communicate and interact with others.

Autism is defined by a certain set of behaviors and is a ‘spectrum disorder’ that affects individuals differently and to varying degrees.”

Autism, once known as Pervasive Developmental Disorder (PDD), is now an “umbrella” term for what are formally called Autism Spectrum Disorders (ASDs). *

*With the May 2013 publication of the DSM-5 diagnostic manual, all autism disorders were merged into one umbrella diagnosis of ASD. Previously, they were recognized as distinct subtypes, including autistic disorder, childhood disintegrative disorder, pervasive developmental disorder-not otherwise specified (PDD-NOS) and Asperger syndrome.

*This explanation is from the Autism Speaks website: http://www.autismspeaks.org/what-autism

2. What are some common characteristics of autism?

No two people with autism are exactly alike. But all people with ASDs have impaired communication and social skills, exhibit repetitive behaviors, and have narrow interests.

Some other possible characteristics can include:

- Language delays
- Gross and fine motor skill delays
- Self-stimulating behaviors such as hand-flapping or rocking
- Meltdowns (tantrums)
- Echolalia (repeating expressions repeatedly at inappropriate times)
- Aversion to touch
3. **What causes autism?**

This can be a touchy subject, but there is no definitive, single cause of autism. We do know that MRI scans have shown a lack of important brain connections that contribute to social intelligence. Autopsies have shown differences in sizes and brain structure, as well as imbalances of chemicals like serotonin.

Many studies of autistic twins point to a genetic component. Children who regress suddenly after a series of vaccine injections or a traumatic event or illness suggest an environmental trigger to those who might be predisposed to autism. The working theory is that a combination of these genetic and environmental factors causes autism.

4. **How is it treated? Is there a cure?**

As of now, there is no cure for autism. But autism is highly treatable. Early intervention is extremely important because it is the best predictor of success for autistic adults.

Many therapy methods treat the symptoms of autism, such as speech therapy for language delays and occupational therapy for fine motor and sensory problems.

Intensive intervention methods, like Relationship Development Intervention, aim to treat the brain deficits themselves to encourage more flexible thinking.

Some parents opt for what is called biomedical intervention, which can include removing heavy metals in the body, vitamin supplements, and special diets.

5. **Will my child have to attend a special school?**

Your child can attend a school especially for children with disabilities, but s/he certainly doesn’t have to. Public schools are legally bound to educate children on the autism spectrum. Depending on your child’s abilities, s/he may spend time in a self-contained classroom with other special needs kids, or s/he may do better in a mainstream classroom with the help of a paraprofessional (aide). See the Public Schools section on page 23 for more information.

6. **Will my child be able to live independently?**

That depends a lot on the individual, but many autistic adults live successful, independent lives. With the proper intervention, people with moderate to high-functioning ASDs can memorize the routines and procedures to get through everyday life on their own. Social situations will always be a challenge but are not impossible to handle.

One very important thing to realize is that children with autism have unique strengths. Because they think in concrete terms, they can be honest and impartial, have strong memorization skills, and be loyal and hardworking. They are often excellent problem solvers.
Learning about Autism
Part I: Useful Links

The first thing you’ll want to do is get on your computer and learn about your child’s diagnosis. Here are some links to get you started:

Asperger’s Syndrome
www.aspergerssyndrome.org
http://aspergerlife.com

Future Horizons, Inc.
www.fhautism.com
Future Horizons is a publishing company that specializes in books related to Autism Spectrum Disorders.

The National Autism Association:
www.nationalautismassociation.org

Remember: Not all information on the web is created equal. Fact-check everything. Bounce ideas off your child’s doctors and therapists as well as your support group.

Autism Speaks 100 day kit:
http://www.autismspeaks.org/community/family_services/100_day_kit.php

Autism Speaks School and Community Tool Kit:

Autism Speaks: Resources in Arkansas:
http://www.autismspeaks.org/resource-guide/state/AR

The Autism Research Institute:
www.autism.com

The Autism Society of America:
www.autism-society.org

The National Institute of Health (NIH) Autism Resource Network:
www.autismresearchnetwork.org/AN/

AutismLink
www.autismlink.com
Learning about Autism
Part II: Books

The following books are a great starting point for building your library. After you read them, you can then lend them out to friends, family, and teachers who need help understanding your child’s special needs.


*Asperger’s Syndrome: A Guide for Parents and Professionals*, by Tony Attwood


*Ten Things Your Student with Autism Wishes You Knew*, by Ellen Notbohm

*Ten Things Every Child with Autism Wishes You Knew*, by Ellen Notbohm

*1001 Great Ideas for Teaching and Raising Children with Autism Spectrum Disorders*, by Veronica Zysk and Ellen Notbohm

*Playing, Laughing, and Learning with Children on the Autism Spectrum: A Practical Resource of Play Ideas for Parents and Careers*, by Julia Moor

*The Autism Sourcebook: Everything You Need to Know About Diagnosis, Treatment, Coping and Healing*, by Karen Siff Exkorn


*Changing the Course of Autism: A Scientific Approach for Parents and Physicians*, by Brian Jepson

All of these materials are available in Community Connections’ autism resource lending library, which is located at the 501 South Donaghey, The Edge Apartments, Number 6103. View our catalog at [www.librarything.com/catalog/ARCofAR](http://www.librarything.com/catalog/ARCofAR). If you don’t live within driving distance of the library, Community Connections will pay to have it shipped to you. All materials are due back within four weeks of checkout. For more information, contact Courtney Leach at 501.733.1627 or by e-mail at courtney_leach@pedsplustherapy.com.
Support Groups

You may need a support group, maybe even three! You will have many questions in the next several weeks as you produce a plan and put the pieces together. The support group can provide assistance in answering those questions since they have been through the same situation.

The following is a list of support groups in central Arkansas:

**Community Connections and The Autism Resource Center of Arkansas**
Community Connections (CC) is a nonprofit organization in Central Arkansas dedicated to providing extra-curricular activities for children with special needs and support for their families. Programs include: football, soccer, theater, cheerleading, art, music, golf, basketball, tennis and much more! All programs are offered to families’ free-of-charge!

Community Connections has also developed the Autism Resource Center of Arkansas (ARC of AR), which focuses on providing information and support to area families raising children with autism. The ARC of AR offers a week-long summer day camp called, Camp Connect, for kids’ ages 8-15 years of age. They also offer parent consultations, young adult social group and educational/support videos. Periodically they also offer workshops and videos on various topics such as transition resources, special education law, dealing with problematic behaviors, and maintaining marriages.

For more information about Community Connections and/or Autism Resource Center of Arkansas, visit our website at [www.communityconnectionsar.org](http://www.communityconnectionsar.org) or contact director Courtney Leach at (501) 733-1627 or [courtney@communityconnectionsar.org](mailto:courtney@communityconnectionsar.org)

**Arkansas Autism Resource and Outreach Center (AAROC) at UAMS**
Our mission is to provide “Hope, Direction, and Support” by providing comprehensive services for the Arkansas Autism community. Coordination of services consists of the most current resources, education, and training possible, giving HOPE for the challenges ahead. We work with families upon diagnosis and provide family training on an individual consult basis. For more information, visit our website at [www.aaroc.org](http://www.aaroc.org) or contact us by phone at 1-800-342-2923. Or, you may contact, Dianna Varaday, Parent Coordinator, at 501-454-8542 or email at [ddvarady@uark.edu](mailto:ddvarady@uark.edu)

**Central Arkansas Autism Families (Private Facebook Group):**
This Facebook group exists to post questions, social activities, meetings, seminars, fundraisers, and parent-only gatherings for families with children on the autism spectrum or other developmental disorders. Please feel free to add any activities that are autism related and we will do our best to list events that correspond to the central Arkansas region. Several representatives of local autism groups are posting their activities, lectures, and fundraisers on this group. If you have any questions you may contact administrator, Dawn Itzkowitz at [brycesbrigade@comcast.net](mailto:brycesbrigade@comcast.net).
Arkansas Autism Foundation (AAF):

Arkansas Autism Foundation was founded in February of 2017 and is a non-profit founded by local autism advocates who want to make a direct impact on the autism community in Arkansas. They help individuals and families with autism across the lifespan and collaborate with other local autism groups to provide autism friendly events, raising awareness about autism and providing important resources and support to families. Through funding of grants for innovative or already existing programs, they are committed to improving ease of access to therapy, promoting activities targeting development of social skills, opening doors to jobs or internships at local companies, supporting and encouraging local entrepreneurship, and possibly creating businesses that seek specifically to train and hire individuals with autism! They are also committed to sponsoring relevant workshops and training opportunities for families as well as professionals, and would like to see more options for housing and support for independent living. You can follow their Facebook page: Arkansas Autism Foundation. They can also be contacted at (501)951-0115 or via email at arkansasautismfoundation@gmail.com

Autism Treatment Network (ATN) Parent Support:

Grant-funded through the ATN at Arkansas Children’s Hospital, there are 3 parents in the Little Rock area and 1 in the Conway area who offer support to parents of children with autism. The following are parents that provide support:

Angeletta Giles is a Family Care Navigator who works out of the James L. Dennis Developmental Center and offers support to newly diagnosed families. She has a Facebook page to provide information and support to families, called “PAAK –Parent Advocates of Awesome Kids.” She can be contacted at (901) 734-7314 and at projectpaak@gmail.com

Suzanne Mancera is a Spanish-speaking mom who facilitates support for Spanish-speaking families through her Facebook group, “Autismo Arkansas.” For more information about these programs, see contacts below. Here is an article describing the different programs: https://www.autismspeaks.org/blog/2014/0/30/autism-speaks-atnwork-arkansas
She can also be contacted at (501) 952-5044 and at Suzanne_mancera@hotmail.com

Teresa Dannaway facilitates a monthly “Autism Connections” support group meeting, which meets at Panera Bread on University the first Wednesday of every month. Autism Connections also has a private Facebook page. Teresa is also the cofounder of the Tyler Dannaway Foundation. She created this foundation in honor of her son, who passed away from the flu, to help other kids with autism. She can be reached at (501) 920-8546 and at dannawayt@gmail.com

Katie Wilson, is another mom and a friend of Teresa’s, is in the Conway area and has started a monthly Autism Connections meeting the 3rd Thursday of every month at the Faulkner County Library. She can be contacted at (501) 269-5590 and at kt_wilson@ymail.com
Getting Help: Intervention and Therapy
Part I: Outpatient Treatment Options

Outpatient therapy is therapy that takes place in a clinic but doesn’t require a residential stay. These methods include occupational therapy, speech therapy, and physical therapy.

**Occupational Therapy**
Occupational therapy (OT) can help kids participate in everyday life either by modifying their environments (like their homes and classrooms) or by teaching adaptive skills.

For example, an OT might help a child with fine motor delay to use a pencil by providing hand strengthening exercises and a rubber grip. Or, they might recommend a beanbag in the corner of a classroom for a child to take breaks when s/he feels overwhelmed at school.

Occupational therapists also provide sensory integration therapy for children whose behaviors stem from sensory overload. In addition to doing sensory activities in the facility, the therapist can also provide a program for parents to do at home.

**Speech Therapy**
Speech therapy for autism can range widely depending on the child’s needs.

High-functioning kids with no real speech delay often lack social language, so a speech therapist can offer pragmatic language therapy (teaching social skills) to help them along.

Children with mid-range speech delays can benefit from exercises that address vocabulary, pronunciation, attention and memory.

Children with autism, who are completely nonverbal can be taught to use Augmentative and Alternative Communication (AAC) methods. These can include electronic speech devices or flash card systems to help the nonverbal child communicate.

Speech therapists can also address problems with food texture and swallowing that can lead to picky eating and poor weight gain.

**Physical therapy**
Physical limitations in children with autism can range from very mild to severe. Some have trouble with gross motor skills, like walking or running. This can be caused by low muscle tone or just poor coordination. A physical therapist can provide activities to help strengthen this area of development.

Physical therapists work with early intervention programs in schools as well as in outpatient facilities. Some also work privately to provide hippotherapy (therapeutic horseback riding) aqua therapy (therapeutic swimming), and other sorts of recreational methods to encourage motor development.
**Free Programs**
The state of Arkansas sponsors Early Childhood programs and services for children up to the age of five. When your child turns five, s/he is eligible for services through the local public school district. For more information on the Early Intervention and Early Childhood program in your area, contact your local DHS office, or you can visit the following website:
http://humanservices.arkansas.gov/dccece/Pages/default.aspx

**Early Intervention**
The state of Arkansas also sponsors Early Intervention services that are available through the First Connections Infant and Toddler Program for children from birth to 36 months. Any child with a developmental delay, or a disability that will lead to a delay, is eligible for services.

Services include:

- Assistive Technology
- Speech therapy
- Occupational therapy
- Physical therapy
- Special instruction
- Service coordination
- Health services
- Social work services
- Nutritional services
- Transportation
- Vision services
- Audiology services
- Nursing services
- Multi-disciplinary evaluations
- Medical diagnostic services
- Psychological services
- Family training, counseling, and home visits
- Respite

For more information, visit:
http://humanservices.arkansas.gov/ddds/Pages/FirstConnectionsProgram.aspx

**Early Childhood**
The Early Childhood program provides services for children with developmental disabilities and delays who are three to five years of age (or entering Kindergarten).

The Early Childhood professionals will form a team to provide a comprehensive evaluation and develop a program plan for treatment. This team will include parents, caregivers, teachers, and therapists. Therapists can treat your child in a school or daycare setting as well as in an outpatient therapy center.

For more information about Early Intervention and Early Childhood programs, Call 1-800-643-8258. You can also ask your child’s daycare provider or preschool staff for a referral form.

**Outpatient Therapy Facilities in Central Arkansas**

**Easter Seals Arkansas**
www.ar.easterseals.com
Easter Seals Arkansas has pioneered efforts to meet the needs of children and adults with disabilities and families throughout Arkansas. Easter Seals Arkansas is located at:
3920 Woodland Heights Road in West Little Rock, behind Christ the King Catholic Church.

In addition to a 40-bed inpatient facility, Easter Seals also offers occupational, speech, and physical therapy on an outpatient basis. The staff also conducts screenings, evaluations, and technology assessments. Pragmatics therapy is offered one-on-one for children 5 and up.

You’ll need a physician’s referral for an evaluation before you schedule an appointment. For more information, call (501) 227-3600 or (501) 227-3678 Monday through Friday or e-mail info@easterseals.com.

Pediatrics Plus Therapy Services
www.pediatricsplus.com

Pediatrics Plus is a growing outpatient therapy facility based in Conway with satellite offices in West Little Rock and Russellville. Currently, Pediatrics Plus offers play-based occupational, speech, and physical therapy, as well as help with sensory integration and language pragmatics.

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<thead>
<tr>
<th>Conway (main branch):</th>
<th>Russellville:</th>
<th>Little Rock:</th>
<th>North Little Rock:</th>
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<tbody>
<tr>
<td>2740 College Avenue</td>
<td>411 N Elmira Ave Ste #4</td>
<td>32 Rahling Circle</td>
<td>2400 Crestwood, Suite 107</td>
</tr>
<tr>
<td>Conway, AR 72034</td>
<td>Russellville, AR 72802</td>
<td>Little Rock, AR 72223</td>
<td>North Little Rock, AR 72116</td>
</tr>
<tr>
<td>(501) 329-5459</td>
<td>(479) 890-5494</td>
<td>(501) 821-5459</td>
<td>(501) 753-5459</td>
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UALR Language Pragmatics Program

UALR Pragmatics Groups for Children and Adolescents, which meets in the fall and spring terms, and the UALR Teen Pragmatics Groups, which meets in the summer, are run by Dr. Betholyn Gentry, director of pragmatic groups and speech-language professor specialized in pragmatics disorders.

They have different groups that meet once a week from 1.5-2 hours. Children are grouped by age and taught social skills with one another by carrying out structured, team-oriented activities. The following are the groups available:

Teen group: Summer term (possibly offered other terms as needed) and is offered once a week for two hours.

4-6 age group: Fall, spring and summer terms and offered once a week for 1.5 hours.

7-9 age group: Fall and spring terms and offered once a week for 1.5 hours.

10-12 age group: Fall and spring and offered once a week for 1.5 hours.

Adult group: It’s offered as needed and it is once a week for 1.5 hours.

For more information about the program, contact Dr. Gentry at bfgentry@ualr.edu or gentrybetholynf@uams.edu.
UCA Speech-Language Hearing Center
The UCA Speech-Language Hearing Center in Conway offers a variety of speech therapies, including language pragmatics. These programs are run by graduate students of speech-language pathology and are supervised by qualified faculty members. Students and faculty attend free of charge.
For more information, call (501) 450-3176.

Getting Help: Intervention and Therapy
Part II: Intensive Treatment Programs

In addition to occupational, speech, and physical therapy, some parents also choose more intensive in-home programs to help their children progress. Consultants for some of these programs are available in central Arkansas. You can also research any of these programs and apply the principles to your daily activities at home and in school.

Applied Behavior Analysis
Applied Behavioral Analysis (ABA) is widely accepted by doctors and parents, mostly because of long-term research and a track record of anecdotal success stories. ABA involves one-on-one reward-based interaction between the ABA therapist and the child. The therapist begins with simple activities followed by lots of positive reinforcement, then works up to more complicated social interactions. This is a program for kids with more severe symptoms and can involve between 20 and 40 hours of therapy per week.

ABA therapists in Arkansas:

<table>
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<tr>
<th>Location</th>
<th>Contact</th>
<th>Phone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Innovative ABA in Little Rock</td>
<td>Christopher Ewing, MS, BCBA</td>
<td>(501) 804-2533</td>
<td><a href="mailto:info@innovativeABA.com">info@innovativeABA.com</a></td>
</tr>
<tr>
<td>MiChild Enrichment Center in Russellville</td>
<td>Friendship Community Care, Inc.</td>
<td>(479) 967-2322</td>
<td></td>
</tr>
</tbody>
</table>

Cornerstone ABA Services

Cornerstone ABA Services is located in Conway and provides Applied Behavior Analysis (ABA) services to children with autism spectrum disorders and their families. Services include assessment, direct instruction using Pivotal Response Treatment and Discrete Trial Teaching, parent training, and social skills instruction. Visit www.cornerstoneaba.com for more information. Contact Persons:

Jennifer Hennessey, Ed.D., BCBA (501) 730-3578 or jhennessey@conwaycorp.net

Relationship Development Intervention
Relationship Development Intervention (RDI), is focused on the family. As RDI consultants, we believe that making lasting, meaningful, and lifelong changes begins at home with the child’s parents first and that the remediation process should take place amidst each family’s unique culture and relationships. RDI Programs coach parents and primary care-givers how to break down and then gradually rebuild complex dynamic processes by carefully and systematically
orchestrating the presentation of dynamic intelligence objectives within day to day interactions that occur in daily routines and activities thus building memories of competence and fulfillment and increasing motivation to engage in our complex world.

The Family Consultation Program (FCP) is where everyone starts on their RDI journey. With the guidance of a consultant, parents learn to evaluate where the child stopped developing in order to create a program that is right for their child. They learn to re-think their daily lifestyle, restructure routine activities and provide safe but challenging opportunities for mental growth. Parents also learn how to guide their child and themselves in a mindful way that creates a relationship which allows for their child's brain to change and grow in positive way.


We currently have no RDI in Arkansas, they are out of state.

**TEACCH Autism Program**

TEACCH is a classroom-based method designed for children with autism. Kids with autism have strong visual skills, so the program involves pictures and visual schedules for students to help with routines and transitions. The goal is for the children to be organized and able to work independently once they understand what is expected of them.

Training and consultation for the program are conducted at and around the University of North Carolina-Chapel Hill, but materials are available on the Division TEACCH website at [www.teacch.com](http://www.teacch.com).

Division TEACCH at UNC-Chapel Hill

(919) 966-2174
TEACCH@unc.edu

**Developmental, Individual Difference, Relationship-Based Floortime**

DIR/Floortime is a child-centered program developed by Dr. Stanley Greenspan and Dr. Serena Wieder. The aim of the program is to help each child develop developmentally, socially, and emotionally, rather than train the child to change isolated behaviors.

The *developmental* aspect of the program focuses on helping children attain six developmental milestones necessary for emotional and intellectual growth. The *individual difference* focuses on each child’s biological learning style. The *relationship-based* part teaches children to develop learning relationships with their teachers, therapists, and peers. *Floortime* is an activity structure that follows the child’s natural interests and emotions to better involve them in the learning process.

Together, DIR/Floortime is a comprehensive framework that allows caregivers, teachers, and therapists to create an individualized program for each child. Research indicates that children who are higher-functioning benefit the most from such a child-centered approach.
Calling the Doctor: Medical Treatments for ASD
Part I: Developmental Pediatricians

While many families continue to use a regular pediatrician for their child’s basic care, some may need a doctor with specific knowledge of developmental disabilities. In this case, a developmental pediatrician is the best doctor for the job.

A developmental pediatrician is a board-accredited pediatrician who has also received sub-specialty training and certification in developmental-behavioral pediatrics. Developmental pediatricians specialize in the diagnosis of autism spectrum disorders, medical evaluations, and medical management.

Developmental pediatricians primarily offer guidance for outpatient treatment and intensive treatment programs. They can also prescribe medications for symptoms that inhibit a child’s functioning and ability to learn. These symptoms include:

- Hyperactivity (ADHD)
- Sleep disturbances
- Anxiety
- Obsessive-Compulsive Disorder (OCD) symptoms
- Over-arousal

Sometimes a child will only need medication for a short time. Other children need medications for extended periods of their lives.

Developmental pediatricians in Arkansas are located at Dennis Developmental Center in Little Rock. For more information, call (501) 364-1830 or visit www.arpediatrics.org/clinical-programs/dennis-developmental-center.

Calling the Doctor: Medical Treatments for ASD
Part II: Biomedical Intervention

Biomedical intervention is a hot topic in the autism community.

The biomedical approach is a molecular-biological approach to treatment. The guiding principle is simple: remove what is causing harm, and add what is missing. This is the philosophy of the Autism Research Institute (www.autism.com), founded by Bernard Rimland, PhD.
Dr. Rimland was instrumental in dispelling the belief that autism was an emotional disorder caused by bad mothering. He brought together physicians, researchers and parents in a joint effort to work on the puzzle of autism. This grew into the “Defeat Autism Now!” project. Many people now refer to physicians who have received training through the Autism Research Institute as DAN! doctors.

Defeat Autism Now! (DAN!) is the largest national organization endorsing biomedical techniques. Proponents for the DAN! method strongly believe that environmental factors are a major cause and/or trigger of autism.

While not all traditional doctors include these methods in their treatment plans, many parents and physicians believe biomedical treatment is an integral part of the overall treatment of autism.

Biomedical treatment can include:

- **Chelation therapy**—Chelation therapy is based on the theory that children on the autism spectrum do not process and excrete heavy metals, such as aluminum and mercury, the way that typical children do. This can cause an unhealthy buildup that leads to gut disorders.

  Chelation therapy involves an injection of EDTA, a man-made amino acid, into the veins. This amino acid binds to heavy metals in the blood and creates a compound that can be excreted in the urine.

- **Special diets**—DAN! proponents strongly believe in a gut-brain connection, and that intestinal disturbances can cause or exaggerate autism symptoms. These disturbances can be caused by food allergies, intolerances, or an overgrowth of yeast in the gut.

  Many advocate a gluten-free, casein free (GFCF) diet, as many kids with autism seem to have intolerance for these proteins and function much better without them. This diet involves the total avoidance of wheat and related proteins, as well as all dairy.

  A diet designed to treat yeast overgrowth is called the Specific Carbohydrate Diet. The SCD starves yeast out of the gut by cutting off its ready food supply of simple sugars. This diet was originally created by Elaine Gottschall, whose daughter suffered from Crohn’s Disease, to treat intestinal disorders. In recent years, parents have used it with some success to help their children with autism.

  For more information about SCD and autism, visit [www.pecanbread.com](http://www.pecanbread.com).

- **Vitamin supplements**—Some studies have shown an improvement rate of 50-75% among autistic children who took vitamin B6 and magnesium. Other recommended supplements include B12, vitamin C, and cod liver oil.

  B12 supplements are usually given in injection form. It’s a difficult vitamin to absorb, so oral supplements can have very little effect.
**Doctors in Arkansas**

The following doctors in Arkansas follow a biomedical approach when treating patients with autism.

**Dr. Betsy Hendricks** is a Defeat Autism Now! doctor who practices family medicine. Dr. Hendricks runs the Arkansas Center for the Study of Integrative Medicine, where she applies both mainstream and biomedical techniques to treat children with autism.

Dr. Hendricks does not accept Medicaid at this time but she will give you the paperwork to request reimbursement from your insurance company.

For more information about Dr. Hendricks, visit her website at [www.betsyhendricksmd.com](http://www.betsyhendricksmd.com) or call the Arkansas Center at (501) 514-7253.

**Dr. Tara Hickman** is a naturopathic physician at Northwest Arkansas Natural Health in Fayetteville. While Dr. Hickman treats a variety of ailments, her main focus is autism spectrum disorders and biomedical treatment.

For more information about Dr. Hickman, visit her website at [www.nwanaturalhealth.com](http://www.nwanaturalhealth.com) or call (479) 445-2220. Dr. Hickman offers a free 15-minute consult over the phone to discuss the benefits of naturopathic medicine.

**Dr. Stephen Kahler** is a metabolic geneticist at Arkansas Children’s Hospital. As a DAN! doctor, he consults with families to discuss the advantages and disadvantages of various treatments for ASD. To make an appointment, call (501) 364-2966.

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**Paying for Treatment: Financial Aid**

Now that you know what treatments are available, you can start to calculate the cost. Unfortunately, no law in Arkansas requires insurance companies to cover autism-related treatment. In fact, most of them don't, so be prepared to seek alternative ways to cover the costs of therapy. Luckily, many government programs will help you do just that.

**All about Medicaid**

*Medicaid* has several programs to help cover therapy and services for kids with special needs. Depending on your financial situation, some of these programs can overlap.

Here's a breakdown of the terms you'll hear thrown around:

**WAIVERS**

Caregivers for children with disabilities can apply for the TEFRA Waiver and the ACS Waiver. These waivers were created to help children with disabilities to remain in their homes rather than
live in an institution for full-time care. To qualify, the child’s needs must meet Arkansas State law’s definition of a developmental disability, which is:

“Attributable to mental retardation, cerebral palsy, epilepsy or autism or any other condition closely related to mental retardation in that it results in an impairment of general intellectual functioning or adaptive behavior similar to those of persons with mental retardation or requires similar treatment and services to those required of such persons. The disability must originate before the age of 22 and it must be likely to continue. A person may qualify categorically (meet established criteria) or through an adaptive assessment (that demonstrates life activity limitations).”

For more information visit:  
http://humanservices.arkansas.gov/ddds/Pages/waiverServices.aspx

Start applying for services as soon as you have a diagnosis, because the waiting lists are long. Apply for everything at the same time so you don’t have to dig out the same important information over and over again.

The Arkansas Autism Partnership (AAP) is the Medicaid waiver program for young children with autism between the ages of 18 months and 7 years (must be accepted and begin the program before the 5th birthday to be eligible). The AAP provides funds for families to receive Applied Behavior Analysis (ABA) in-home. These programs are often cost-prohibitive without assistance, but ABA is one of the few therapeutic approaches empirically supported in research. Families with children who have autism and are under 5 years of age should apply. Information is found at the following site:  http://uofapartners.uark.edu/arkansas-autism-partnership-aap/

The Alternative Community Service (ACS) Waiver (or “Home & Community Based Waiver”) covers a network of providers who afford “supportive living” to people with disabilities. Supportive living can include respite care, babysitting services, after-school care, supplements and stipends. Waiver can also help to fund service dogs, specialized medical supplies, and home modifications.

The waiting list for the ACS Waiver is several years long. A family only moves up on the waiting list when another family no longer requires services, either passing on or moving out-of-state. There are legislative advocates working to create more slots through use of fund from different sources, however the wait time is very long. So, apply early! Find more information about the ACS Waiver online at www.arkansaswaiver.com

The TEFRA Waiver (commonly called “TEFRA”) refers to provision 134(a) of the Tax Equity and Equal Responsibility Act of 1982. This is a part of Medicaid that applies to children with disabilities. Caregivers pay a premium based on their annual income, but family income does not affect eligibility. TEFRA can help to cover traditional therapy methods such as speech, occupational, and physical therapy, as well as contribute to evaluation expenses.
TEFRA applicants usually wait 4-6 months for approval. Many therapy facilities will delay billing during that time. If you pay for therapy during the waiting period, TEFRA will reimburse the costs.

In addition to meeting the state’s definition of disabled, the criteria to qualify for the ACS Waiver and TEFRA are:

- The child’s (not the caregivers’) income cannot exceed $1,911 per month
- The diagnosis of autism must be made by a licensed physician, a psychologist, and a speech pathologist
- The child must be eligible to live in an Intermediate Care Facility for the Mentally Retarded. This is determined when the child has major limitations in the following six areas of life: self-care, language, learning, mobility, self-direction, and independent living.

If you’re thinking that your child is too high-functioning to qualify, don’t worry. The diagnosis is the main material required for these waiver programs. The staff at the therapy facilities will guide you as you fill out the applications.

Many parents agree that it’s best to fill out both TEFRA and ACS Waiver applications at the same time. A lot of the questions are similar, and this way, you only have to gather your information once.

Find more information about the ACS Waiver online at [www.arkansaswaiver.com](http://www.arkansaswaiver.com). For information about TEFRA, visit [www.state.ar.us](http://www.state.ar.us)

One of your best resources on TEFRA in your area would be to contact your local DHS office.

**Idea:** Your insurance company may or may not cover interventions for autism. Please talk with your health care provider about being specific with the diagnosis associated with referrals. For example, a diagnosis of “Fine Motor Delay” is a legitimate diagnosis for a referral to occupational or physical therapy.

**ARKids First**

ARKids First is a state-funded program that provides health insurance for children when their parents can’t afford private coverage. ARKids will help to pay for certain therapies and office visits.

If your whole family already receives Medicaid for regular medical coverage, then your kids are covered under ARKids A until the age of 19. There are no copays, deductibles or premiums for kids under 18.

The ARKids program has recently expanded with the addition of ARKids B. ARKids B includes slightly higher income families who are having trouble affording health insurance for the kids. There are some copays and the coverage is not as complete. The cap on cost-sharing is 5% of the family's gross income.
For more information on ARKids First regarding eligibility and coverage, visit http://www.arkidsfirst.com/home.htm

**Supplemental Security Income (SSI)**
SSI is a monthly government check that can help with the extra costs of caring for a child with special needs.

To receive SSI benefits, your child must have a condition that causes “marked and severe functional limitations” that are expected to last for more than 12 months. Income of family members is considered, and the child cannot work and earn more than $980 per month.

To apply for benefits, call the Social Security Administration directly at 1-800-772-1213 or visit www.ssa.gov to locate your nearest Social Security office.

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**School Choices**

**Part I: Day Treatment Programs and Preschools**

**Pediatrics Plus Developmental Preschool (Conway, Little Rock, and Russellville)**
The Pediatrics Plus Developmental Preschool is a Children’s Health Management Services childcare center that adjoins Pediatrics Plus Therapy Services in Conway. The school specializes in caring for children who qualify for at least two types of therapy treatment. Though most of the children receive therapy, the preschool is an integrated setting where 20% of the children are typically developing. With a nurse and psychological examiner on staff, the children who receive therapy are continually evaluated to ensure that they are progressing. And, because the center is attached to Pediatrics Plus, therapists can walk the children to and from their appointments and work closely with the staff to outline their specific goals.

For more information, call 501-328-5696.

**Faulkner County Day School**
The Faulkner County Day School is located at 1700 South Boulevard in Conway. The Milestones program at FCDS is a school and therapy program for children ages six weeks to five years with developmental disabilities or delays. The school also offers support for families and is a provider for Medicaid Waiver services.

For more information, call (501) 329-8102.

**A Child's Place preschool (Easter Seals)**
A Child’s Place is an inclusive preschool located next to the outpatient therapy building at the Easter Seals campus in West Little Rock. Therapists from Easter Seals work with the kids on-site
and can often integrate therapy into the classroom. Children with and without disabilities, ages six months to five years, are welcome. There is always a waiting list, so apply early.

To learn more, call them at 501.227.3600 or visit their website at http://www.eastersealsar.com/services/childs-place-preschool.

Francis A. Allen School for Exceptional Children
The Allen School (www.theallenschool.org) is located in the historic Hillcrest area of Little Rock. The staff, which includes teachers, special education teachers, aides, and therapists, supports children with developmental disabilities like autism and cerebral palsy. The school accepts children with and without disabilities from birth to five years of age.

If you’d like to tour the school or set up an interview, contact the office at (501) 664-2961.

Helping Hand Children’s Center
The Helping Hand Children’s Center (www.helpinghandcc.com) is located next to Crystal Hill Elementary School in North Little Rock. The facility houses both an outpatient therapy clinic and a preschool for children with and without disabilities. The clinic provides occupational, speech, physical, and sensory therapy. The preschool uses a play-based curriculum where the teachers integrate therapy goals into the everyday classroom.

Helping Hand is open year-round, Monday through Friday from 7:00 a.m. to 5:30 p.m. For admissions information or to schedule a tour, call (501) 791-3331 or e-mail info@helpinghandcc.com.

Pathfinder, Inc.
Pathfinder, Inc. is an integrated day habilitation center for children three months to five years old. Structured like a traditional daycare, the staff at Pathfinder teaches self-help skills and social skills in addition to offering outpatient therapy. To be eligible for services, your child must have a medical diagnosis that involves a developmental delay and qualify based on evaluation standards.

Pathfinder, Inc. has facilities in Jacksonville and in downtown Little Rock at the Charles Bussey Child Development Center. Transportation is available for children at both locations.

For more information visit their website at www.pathfinderinc.org or by calling their office at (501) 982-0528.

MiChild Enrichment Centers
MiChild Enrichment Centers are childcare sites operated by the Friendship Community Care, a nonprofit organization based in Russellville that serves people with developmental disabilities.

MiChild West in Russellville is an integrated school geared specifically toward children with autism spectrum disorders and behavioral challenges. The program serves children aged three to five with outpatient services available for children ages two and under.

The Bryant and West Fork Centers are Child Health Management Centers that serve children with a variety of special needs.
For more information about MiChild and Friendship Community Care, visit the FCC website at www.friendshipcommunitycare.com.

**KIDS FIRST**
The KIDS FIRST centers (www.arpediatrics.org/kidsfirst) are pediatric day health clinics in association with the UAMS Department of Pediatrics. KIDS FIRST has 11 sites around the state of Arkansas. These clinics combine a preschool teaching staff with a team of medical professionals including doctors, nurses, social workers, dieticians and therapists. The result is a completely comprehensive approach to teaching kids from birth to age five with special healthcare needs.

You can find a KIDS FIRST clinic in:

- Little Rock- (501) 526-8770
- Pine Bluff- (870) 534-7392
- Morrilton- (501) 354-1170
- Fort Smith- (479) 785-9091
- Lowell- (479) 750-0130
- Pocahontas- (870) 892-0027
- Mountain View- (870) 269-2110
- Newport- (870) 523-2124
- Searcy- (501) 305-3305
- Warren- (870) 226-7844
- Magnolia- (870) 234-1597

**Ascent Children’s Health Services: Child and Youth Pediatric Day Clinics**
Ascent’s Child and Youth Pediatric Day Clinics are medical facilities located around the state. They provide occupational, speech, and physical therapy, as well as mental health services, for special needs children ages six weeks to six years. They are also known as Pediatric Specialty Care, Inc. clinics.


**Child and Youth Pediatric Day Clinics (CYPDC):**

- **Paragould:**
  1910 Rector Road
  Paragould, AR 72450
  870-240-8500

- **Mountain Home:**
  18 County Road 458
  Mountain Home, AR 72653
  870-425-5252

- **Jonesboro:**
  806 Glendale Street
  Jonesboro, AR 72401
  870-933-9528

- **Trumann:**
  1005 Balcom Lane
  Trumann, AR 72472
  870-483-1461
Batesville:
2040 Fitzhugh Street
Batesville, AR 72501
870-793-3334

**Pediatric Specialty Care, Inc. (PSCI):**

Benton: Blytheville:  
3214 Winchester 1510 Byrum Road  
Benton, AR 72015 Blytheville, AR 72315  
501-326-6160 870-532-2600

Arkadelphia: North Little Rock:  
2410 Pine Street 4107 Richards Road  
Arkadelphia, AR 71923 North Little Rock, AR 72117  
870-245-2210 501-955-2220

West Memphis:  
413 West Tyler Avenue  
West Memphis, AR 72301  
870-733-1200

**For the Older Kids**

Central Arkansas has two private K-12 schools for kids with special needs.

**Access Academy**  
[www.accessgroupinc.org](http://www.accessgroupinc.org)

ACCESS is a 501(c)3 nonprofit offering evaluation services, full-time education, therapy and training for individuals’ ages 0-35 with disabilities such as autism, learning disabilities and ADHD. Founded in 1994, the center comprises four branches: ACCESS Evaluation and Resource Center (offering developmental, psychological and cognitive evaluations; specialized tutoring; and technology training for students, parents and professionals), ACCESS Therapy (an outpatient pediatric speech, physical and occupational therapy clinic; pragmatics – social skills – classes; and academic therapy sessions), ACCESS Schools (an infant stimulation program, preschool and academy serving children and youths ages six weeks old to 21) and ACCESS Life (a day program for adults 18-35 offering extensive community integration and vocational training). The center is located at 10618 Breckenridge Dr. in Little Rock, Ark. Contact Beth Rice, admissions coordinator, at 501-217-8600 or beth@accessgroupinc.org for more information.

ACCESS also provides services for outpatient therapy, evaluations, and young adult programs.
The Academy at Riverdale
The Academy at Riverdale is a K-12 school for high-functioning kids with disabilities like epilepsy and autism. The school is located at 1600 Riverfront Drive in the Little Rock Heights neighborhood. Classroom sizes vary, but a typical setting can involve one teacher and one aide for every five students. Students at Riverdale receive physical, occupational, and speech therapy from the staff at school. For more information about the Academy at Riverdale, call Director Tim Thomas at (501) 663-6965.

School Choices
Part II: Public Schools

Most kids on the autism spectrum attend public schools.

Public schools have three major advantages for children with autism diagnosis. The first is that it is completely free. The second is that public school officials are bound by law to ensure that your child receives an adequate education. The third is that public school therapists provide treatment for your child at no cost to you.

When you get ready to send your child to public school, s/he will be independently evaluated by therapists who work for the district. (If s/he has been evaluated recently for Early Childhood services, they may skip this step and just transition instead.) After the evaluation, the therapists will review the results with you and make a recommendation for in-school treatment, like speech or occupational therapy.

You, your child’s teacher(s), therapists, and a representative from the school district will meet to form an Individualized Education Plan (IEP) for your child. The IEP can include modifications for the classroom, teaching, and assignments. It will also include a treatment plan for your child if s/he qualifies for therapy. The IEP will also address your child’s classroom setting, such as whether s/he will be taught in a self-contained classroom or be mainstreamed into a regular one.

You can invite whomever you choose to an IEP meeting. Experienced parents recommend that you bring a behavior consultant who can help you formulate a Positive Behavior Plan for your child. You can also make any request you like for your child’s school situation. If the school district representatives refuse your request, simply ask for Prior Written Notice (PWN), a written explanation of why the school district cannot comply with your request.

Your child is entitled to what is known as a Free and Appropriate Education (FAPE) in the Least Restrictive Environment (LRE). This means that s/he is entitled to an adequate education, at no charge, and in the most mainstream environment appropriate to the child’s level of functioning. For example, a high-functioning child with Asperger’s Syndrome will not be placed in a specialized classroom if s/he is capable of learning with typical students.
The Arkansas Department of Education offers the services of special education consultants known as CIR/CUIT (Centralized Intake and Referral/Consultant Unified Intervention Team). A CIR/CUIT consultant can visit your child’s school, develop a Positive Behavior Plan for him or her, and help you to advocate for needed services. They also provide Monthly Family Training. You can fill out a CIR/CUIT referral at http://arksped.k12.ar.us/sections/circuit.html.

If you have any other concerns, you can contact the Department of Education Special Education Division at (501) 682-4221 or visit their website at http://arksped.k12.ar.us.

**Wright’s Law**

It’s important to know your rights when you help to create and implement your child’s IEP. You’ll need to understand the **Individuals with Disabilities Education Act** of 2004. Navigating the law can be difficult and intimidating, and new questions always seem to come up when creating an IEP.

**Wright’s Law** ([www.wrightslaw.com](http://www.wrightslaw.com)) is the premier website for special education law and advocacy. This will be your go-to website for all things IEP. Wright’s Law was created by Peter Wright, a special education attorney, and Pam Wright, a clinical psychologist and special education advocate. Together they have published a series of books and journals, along with the website, to apply the complex IDEA law.

**Advocates for Children and Adults with Disabilities**

When the going gets tough, you will need an advocate. The following is a list of advocates in the central Arkansas area.

**Arkansas Governor’s Council on Developmental Disabilities**
The DDC is a governor-appointed council of community members who advocate for independence and integration of persons with disabilities.
For more information visit [http://gcdd.ar.gov/](http://gcdd.ar.gov/)
Or by phone at: 501-682-2897 or contact DDC at DDCStaff@dfa.arkansas.gov

**The Disability Rights Center**
The DRC is a private non-profit protection and advocacy organization located in Little Rock.
1-800-482-1174  V/TTY or 501-296-1775
You can also contact them at info@disabilityrightsar.org
You can also visit their website at [http://www.disabilityrightsar.org/](http://www.disabilityrightsar.org/)

**Arkansas Department of Education: Special Education Division**
Call the ADE special education division with any questions about IDEA, your child’s IEP, or to resolve any disputes with the staff at your child’s school.
(501) 296-1775 or TTY 501-682-4222
[http://arksped.k12.ar.us/](http://arksped.k12.ar.us/)
Arkansas Human Development Centers
The state of Arkansas has six Human Development Centers around the state that provide rehabilitation training, employment training, and therapy services for persons with disabilities. (501) 682-1001

Arkansas Office of Long Term Care (OLTC)
The Arkansas OLTC provides information about long-term care facilities for special needs children and adults, as well as assistance with investigations into fraud or abuse. (501) 682-6789

You can also contact the Arkansas Ombudsman, a nursing home residents’ rights organization. For more information, call 501-682-8952 or visit the Ombudsman website at www.arombudsman.com.

Arkansas Behavioral Health Services
Psychiatric Residential Treatment Facilities
(501) 686-9164
http://humanservices.arkansas.gov/dbhs/Pages/default.aspx

Arkansas Attorney General’s Medicaid Fraud Control Unit
Contact the Fraud Control Unit if you think someone is abusing the Medicaid program or one of its recipients. Call (501) 682-7760 or visit https://arkansasag.gov/arkansas-lawyer/medicaid-fraud-control-unit/

Department of Human Services Division of Developmental Disabilities
Call the DDD at (501) 683-0870 for assistance and information regarding everything from Waiver services to disability rights protection.

Americans with Disabilities Act Coordinators
Contact your Arkansas ADA Coordinators for help enforcing the ADA law with any public entity.

   Jenifer Rice-Mason
   DFA ADA Coordinator
   (870) 972-3964

Medicaid for Child Health Management Services
If you need help ensuring Medicaid coverage for your child’s treatment at a CHMS, visit the Medicaid website at https://www.medicaid.state.ar.us/InternetSolution/default.aspx

Governor’s Special Education/Disabilities Liaison
Contact (501) 683-6393. This is a general office number, so you'll have to ask for the liaison specifically.
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This resource guide is a product of the Autism Resource Center of Arkansas’ Autism Resource Library. To learn more about the library or to check out materials, contact Community Connections director Courtney Leach at (501) 733-1627 or courtney@communityconnectionsar.org