Information about Down Syndrome for New and Expecting Parents

Your baby has or may have Down syndrome. It is natural for you to have questions, concerns or fears. You are not alone in your feelings or on the journey ahead of you. Know that the outlook for people with Down syndrome has improved over time because of advances in medical care, education and public attitudes. This brochure has facts about Down syndrome and a list of places where you can go to find more information and support.

About Down Syndrome

Each cell in the human body has 23 pairs of chromosomes; babies get half of each pair from their mom and the other half from their dad. Down syndrome is a genetic condition that is usually caused by an extra copy of the twenty-first chromosome. It is not caused by anything either parent did or did not do.

About 250,000 people in the United States have Down syndrome. Down syndrome does not usually run in families.

Children with Down syndrome will grow and develop like other babies, but may meet milestones later than a typical child. The mental, behavioral and developmental progress of people with Down syndrome varies widely and cannot be predicted before a person is born. Currently, the average life expectancy for people with Down syndrome is about 60 years.

Your Child with Down Syndrome

You can help your child fulfill his or her potential by having high expectations. Nurture and relate to your child like any other, and create a supportive and caring environment to help your child thrive.

People with Down syndrome are active and valued members of their community. This includes children who are involved in social and school programs, and adults who have jobs and live independently or with some support.

- Children with Down syndrome are more like other children than they are different.
- Babies with Down syndrome usually have developmental delays. Early intervention like occupational and speech therapy helps babies meet their milestones.
- Most babies with Down syndrome have low muscle tone at birth. This usually improves with time, and physical therapy can help.
- Half of babies with Down syndrome will have health issues. This could include heart or gastrointestinal conditions that may require surgery. Babies with Down syndrome have higher chances for feeding and digestive issues, hearing loss, vision impairments, and respiratory infections. Most of these conditions can be treated with good health care.
- People with Down syndrome can do all the things a typical person can do, including participate in sports and have a job.
- People with Down syndrome usually have a mild to moderate range of intellectual disability.
- Children with Down syndrome often attend regular schools in regular education classes with differing levels of support. There are now many college programs for people with intellectual delays.
- People with Down syndrome can have regular jobs or ones with support.
- People with Down syndrome can live independently or in a group home, and have friends and intimate relationships.





Texas Resources

There are organizations across Texas that offer support, programs and resources to help families learn more about Down syndrome and connect with each other.

Amarillo

Panhandle Down Syndrome Guild PO Box 20783 Amarillo, Texas 79114 Phone: (806) 670-1568 Email: panhandleDSG@yahoo.com Website: www.panhandledsg.net

Austin

Down Syndrome Association of Central Texas 3710 Cedar St., Box 3 Austin, Texas 78705 Phone: (512) 323-0808 Email: admin@dsact.org Website: www.dsact.org

Brownsville

Down By the Border 15 W. Madison St., Suite A Brownsville, Texas 78520 Phone: (956) 541-2085 Email: sergio@downbytheborder.com Website: www.downbytheborder.org

Bryan

Down Syndrome Association of Brazos Valley 1802 Wilde Oak Circle Bryan, Texas 77802 Phone: (979) 778-7010 Email: dsabv@dsabv.org Website: www.dsabv.org

Dallas/Richardson

Down Syndrome Guild of Dallas 1702 N. Collins Blvd., Suite 170 Richardson, Texas 75080 Phone: (214) 267-1374 Email: jennifer@downsyndromedallas.org Website: www.downsyndromedallas.org

Edinburg

Rio Grande Valley Down Syndrome Association 2124 Katherine Ave. Edinburg, Texas 78539 Phone: (956) 314-0821 Email: info@rgvdsa.org Website: www.rgvdsa.org



El Paso

Down Syndrome Coalition for El Paso 333 North Oregon St., 2nd Floor El Paso, Texas 79901 Phone: (915) 521-7229 Email: dsaofelpaso@yahoo.com Website: www.dsaelpaso.org

Ft. Worth

Down Syndrome Partnership of North Texas 1300 W. Lancaster Ave., Suite 227 Ft. Worth, Texas 76102 Phone: (817) 390-2970 Email: info@dspnt.org Website: www.dspnt.org

Halletsville

Down Syndrome Foundation of South Texas PO Box 856 Halletsville, Texas 77964 Phone: (361) 772-6053 Email: dsfstx@yahoo.com Website: www.dsfstx.blogspot.com

Houston

Down Syndrome Association of Houston 7015 W. Tidwell Road, Building K, Suite 106 Houston, Texas 77092 Phone: (713) 682-7237 Email: info@dsah.org Website: www.dsah.org

Galveston-Houston Families Exploring Down Syndrome PO Box 891093 Houston, Texas 77289 Phone: (281) 736-8008 Email: admin@ghfeds.org Website: www.ghfeds.org

Longview

East Texas Down Syndrome Group PO Box 6604 Longview, Texas 75608 Phone: (903) 740-3843 Email: info@etdsg.org Website: www.etdsg.org

Lubbock

BUDS - Better Understanding of Down Syndrome 3211 B. 82nd P.M.B. 319 Lubbock, Texas 79423 Phone: (210) 426-2121 Email: buds@budsonline.net Website: www.budsonline.net

Paris

Red River Valley Down Syndrome Society PO Box 6455 Paris, Texas 75461 Phone: (903) 783-1922 or (877) 273-4045 Email: info@rrvdss.org Website: www.redriverdss.org

San Antonio

Down Syndrome Association of South Texas 2800 N.W. Loop 410 San Antonio, Texas 78230 Phone: (210) 349-4372 Email: info@dsastx.org Website: www.dsastx.org

Temple

The Laurelight Foundation PO Box 236 Temple, Texas 76503 Phone: (254) 771-3945 Email: info@laurelightfoundation.org Website: www.laurelightfoundation.org

Victoria

Down Syndrome League of Victoria PO Box 4002 Victoria, Texas 77903 Phone: (361) 649-1196 Email: dsl@dslvictoriatx.org

Waco

Heart of Texas Down Syndrome Network PO Box 21869 Waco, Texas 76702 Phone: (254) 230-9782 Email: support@hotdsn.org Website: www.hotdsn.org

Recommended Resources for New and Expectant Parents

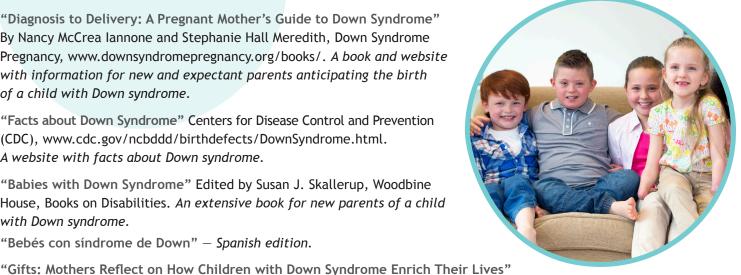
The following materials have been reviewed by medical experts and are included in the "National Society of Genetic Counselors practice guidelines for communicating a prenatal or postnatal diagnosis of Down syndrome."

"Diagnosis to Delivery: A Pregnant Mother's Guide to Down Syndrome" By Nancy McCrea Jannone and Stephanie Hall Meredith, Down Syndrome Pregnancy, www.downsyndromepregnancy.org/books/. A book and website with information for new and expectant parents anticipating the birth of a child with Down syndrome.

"Facts about Down Syndrome" Centers for Disease Control and Prevention (CDC), www.cdc.gov/ncbddd/birthdefects/DownSyndrome.html. A website with facts about Down syndrome.

"Babies with Down Syndrome" Edited by Susan J. Skallerup, Woodbine House, Books on Disabilities. An extensive book for new parents of a child with Down syndrome.

"Bebés con síndrome de Down" – Spanish edition.



Edited by Kathryn Lynard Soper, Woodbine House, Books on Disabilities. Mothers' stories describing the gifts that children with Down syndrome have brought into their lives.

"What Parents Wish They'd Known: Reflections on Parenting a Child with Down Syndrome" Edited by Kathryn Soper, Woodbine House, Books on Disabilities. Book with personal essays and quotes by new and expectant parents of a child with Down syndrome.

"Health Care Information for Families of Children with Down Syndrome" American Academy of Pediatrics, www.healthychildren.org. *Guidelines focused on recommended healthcare and treatment of a child with Down syndrome*.

"Planning for a Loving Future" National Down Syndrome Adoption Network, www.ndsan.org/about-ndsan/. Pamphlets and website for parents considering adopting a child with Down syndrome.

"A Loving Choice: Making an Adoption Plan for a Child with Down Syndrome" National Down Syndrome Adoption Network, www.ndsan.org/ adoption-process/birth-parents/. Pamphlets and website for parents considering placing their child for adoption.

State Down Syndrome and Disability Organizations

- For Education and Job Training: Texas Workforce Commission, www.twc.state.tx.us/jobseekers/training-education
- For General Resources: Texas Department of Assistive and Rehabilitative Services, www.dars.state.tx.us
- For Health Care Information: Navigate Life for Texas, www.navigatelifetexas.org

National Down Syndrome Organizations

• Focused on Research: Global Down Syndrome Foundation, www.globaldownsyndrome.org

Lumind Foundation, www.lumindfoundation.org

DS-Connect, www.dsconnect.nih.gov — Research on cognition and health can also greatly improve outcomes for people with Down syndrome in the future. DS-Connect, sponsored by The National Institutes of Health (NIH), is a voluntary registry for families who want to participate in research opportunities, receive updates on research initiatives, and be included in the collection of data about Down syndrome.

- Focused on Adoption: National Down Syndrome Adoption Network, www.ndsan.org
- Focused on Education: Down Syndrome Education USA, www.dseusa.org
- International Mosaic Down Syndrome Association, www.imdsa.org

National Disability Organizations

- American Association Of People With Disabilities www.aapd.com
- The Arc www.thearc.org
- Association of University Centers on Disability www.aucd.org
- March of Dimes www.marchofdimes.org
- Special Olympics International www.specialolympics.org



Texas Department of State Health Services Texas Birth Defects Epidemiology and Surveillance Branch PO Box 149347, Austin, TX 78714-9347 www.dshs.state.tx.us/birthdefects/downsyndrome/ October 2015, Pub no. 58-14726

