

Welcome.

Heart He

# Heart Health for People with Intellectual and Developmental Disabilities

Presented by Olu J. Motoni, MPH
Disability Community Coordinator | East Texas

August 1, 2025

Weekly Caregiver Education Webinar

To transform the region into an inclusive community where individuals with intellectual and developmental disabilities (IDD) thrive.



## **UPCOMING EVENTS**



#### **MONTHLY MEETINGS**

1<sup>ST</sup> THURSDAY EACH MONTH 9-10:30 a.m. 3136 W. 4th Street, Fort Worth

Next meeting: Sept. 4

### **SUMMER WEBINAR SERIES**

WEEKDAY VARIES 12-1:30 p.m. TUESDAY, August 26. Sept. 4

### MAKING CONNECTIONS RESOURCES FAIR

October 11 – Fort Worth

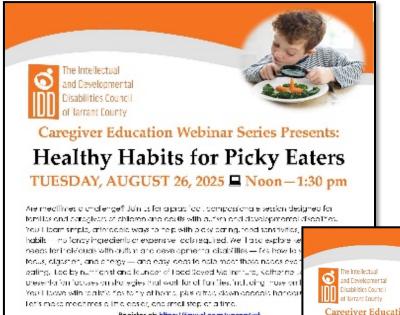
**CAPEabilities CAREER EXPLORATION EXPO** February 5 – ESC 11

#### TRANSITION COMMITTEE MEETINGS

2<sup>ND</sup> FRIDAY EACH MONTH 9-10:30 a.m.

**Location Varies** 

**Sept. 12 - TCC Trinity River Campus** Oct. 10 – Location TBD



Register at: https://finyurl.com/ynczaswt

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The IDD Council is proud to partner with Fort Worth ISD to host "MAKING CONNECTIONS" CENTRAL TARRANT SATURDAY, OCT. 11, 2025 • 9 a.m. - 1 p.m. M.G. Ellis Elementary • 215 NE 14th St., Ft. Worth, 76164 Visit with organizations that provide services for the community Schedule and Breakout Session Details: Resources for Medicaid Waivers/Social Security Assisted Living / Housing Guardianship/Supported Decision-Making Financial Planning Behavioral Health Transition & Employment Services College Programs Therapy & Camp Providers · Respite/Day Habilitation Assistive & Adaptive Technology EXIBITOR & SPONSOR REGISTRATION: https://tinyurl.com/b

Caregiver Education Webinar Series Presents:

### **High Quality IEPs**

SEPT 4, 2025 ■ 12:00 pm — 1:30 pm

Join usids we explore the process of creating blob-quality IEPs in conceptonce with the DEA requirements, considering the Supreme Courts decision in the Endrew -, case. We will emphasize the development of a high quality IEP. tailored to each student's unique needs, the components of an effective PLAATP statement, and the creation of challenging, ambitious, and measurable goals. Additionally, we will discuss the significance of tracking a student's progress toward achieving their IEP goals and the school's responsibility to report this progress to parents.

Register at: https://tinyurl.com/5n8x6d89

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- Narineix Resource Network











### **Individual Members:**

- **Bryan Cotton**
- Daniel Durany
- Cynthia Rodriguez
- Theresa Moffitt
- Heather Crawford
- **Guiyuan** Li
- Amber Luckey
- Mike Anderson
- Sandy Rodriguo

- Ranella Franklin
- Joseph Barbarito
- Tammi Creed
- Stephanie Stone
- Rene Aguilar
- **Deborah Norris**
- Richard Garrett
- Audra Resell

### Premier Partners:

- Cook Children's Medical Center
- Fort Worth ISD (Founding Partner)
- Tarrant County, the office of Judge Tim O'Hare (Founding Partner)
- Sponsor Member:
  - Green Oaks Education and Support
- Professional Member
  - Macy Davis, Equitable Advisors, LLC

### Your Name/Organization Belongs Here

www.IDDCouncil.org/join-us







## JOIN A COMMITTEE

- **COMMUNICATIONS & PROGRAMMING COMMITTEE:** Identifies and schedules topics of interest for Council events and helps create and distribute information important to members of the Council and community through written and electronic media. Meets hybrid as needed.
- \* Special Events Committee: Calling all party planners, entertainers and creative thinkers! Let's plan programs that add value to the community, advocates and creates awareness of IDD. The committee is looking for parents, providers, community leaders and event planners to join us in finding and creating new opportunities. Meets hybrid as needed.
- **★ TRANSITION COMMITTEE:** Provides educators the opportunity to collaborate and discover resources to share with families in the path to adulthood. The committee is looking for school counselors, transition specialists, parents and advocates interested in establishing or advancing opportunities for people with disabilities after high school. Help develop strategies that support families and students in schools and secondary education. Meets the 2nd Friday of the month from 9-10:30 a.m.





The IDD Council is accepting applications from outstanding leaders, self-advocates and caregivers to serve as Board members. Help us to grow and prosper in our work. <a href="https://www.iddcouncil.org/board-member-info.">https://www.iddcouncil.org/board-member-info.</a>



## **ABOUT OUR PRESENTER**

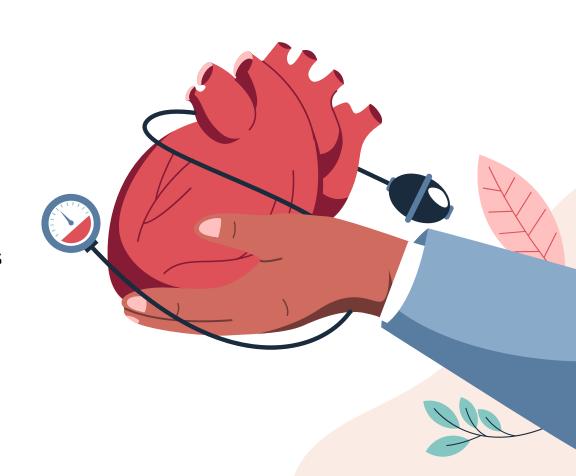
Olu J. Motoni, MPH





Heart Health in Individuals with Developmental Disabilities

Olu Motoni, MPH
Disability Community Coordinator



### Overview

01

**About Heart Disease** 

02

About The Risks

03

**About Prevention** 

04

Conclusion





01 About Heart Disease



## Cardiovascular Disease & Heart Disease

## Cardiovascular Diseases

An umbrella term for a group of disorders that affect the **heart** or blood vessels

### **Heart Diseases**

A catch all phrase for a variety of conditions that affect the heart's structure and function

The most common type of heart disease is **Coronary Artery Disease.** Often just referred to as heart disease.

## Coronary Artery Disease



A build up of plaque in the arteries that reduces the amount of oxygen rich blood getting to the heart.

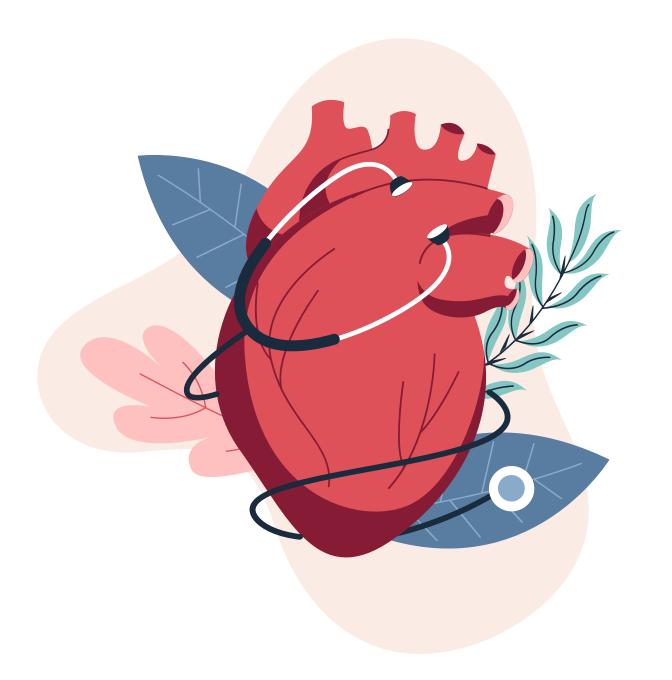
800,000+

Die of Cardiovascular diseases each year

650,000

Die of **Heart Diseases** each year

366,000 Die from **Coronary Heart Disease** each year



## **Symptoms**





### **Heart Attack**

- · Chest Pain
- Upper back/neck pain
- Heartburn
- Nausea/Vomiting
- Extreme Fatigue
- Dizziness
- Shortness of Breath

## Stroke

- Weakness
- Face drooping
- Speech Difficulty
- Confusion
- Numbness

## **Arrhythmia**

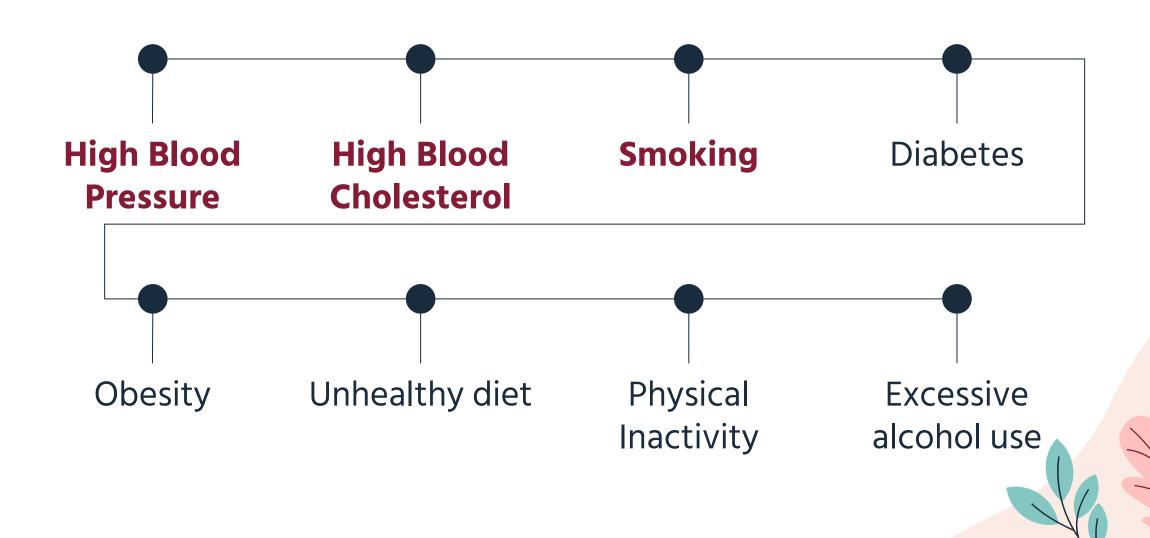
 Fluttering feelings in the chest

02 About the Risks



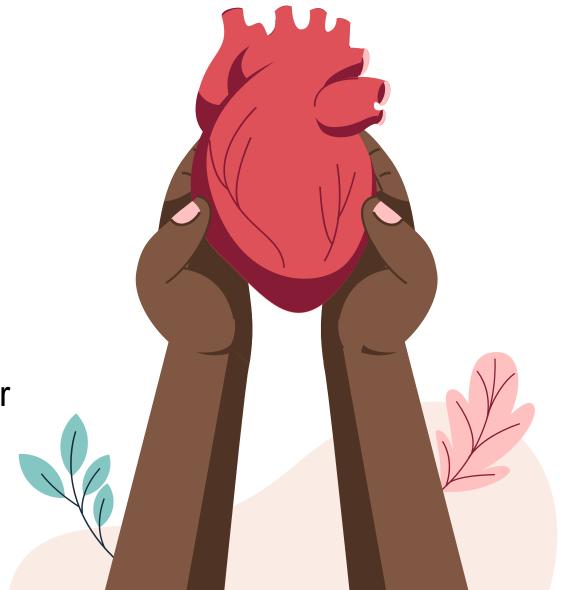
## Risk Factors – What we can't control





47%

Of Americans have at least one of the top three risk factors, **high blood pressure**, **high blood cholesterol**, and **smoking** – putting them at risk for heart disease.



### Risks for Adults with IDD

Adults with IDD are more likely to have higher occurrence of cardiovascular risk when compared to the general population: Diabetes, High Cholesterol and Hypertension

They are also more likely to have poor diet, lack of exercise, and smoke/nicotine exposure



## Adults with IDD face barriers to health care and are less likely to receive preventative care

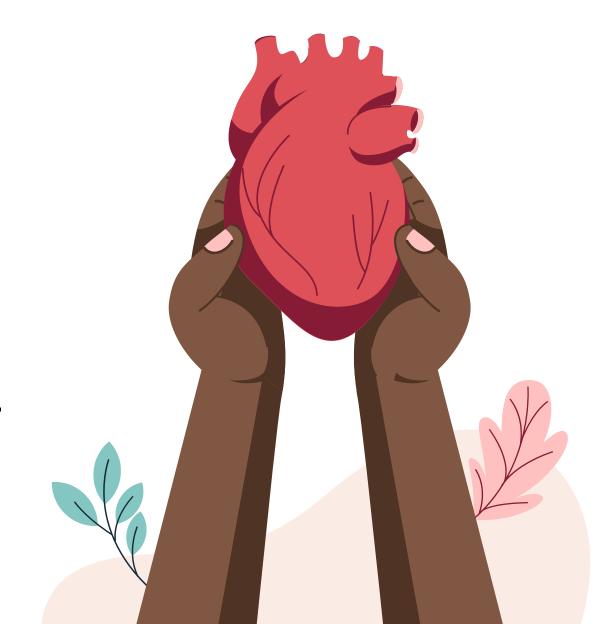
They often face barriers to accessing health promotion and health maintenance services



Deaths from cardiovascular disease increase

### **3.5 fold**

in people with disabilities when compared to the general population.



## What can we do?



05 Prevention





Talk to your doctor about cholesterol and blood pressure levels

Incorperating more fruits and veggies

Reducing tobacco and alcohol use

Incorperating physical activity in the day to day



### What You Can Do – Monitor Blood Pressure

Normal BP Range: 120/80

. Utilize Blood Pressure cuffs at home





### What You Can Do – Heart Healthy Diet & Monitor Cholesterol Levels

- Reduce food with unhealthy fats, salts, and added sugars
- Look for food rich in whole grains, fiber, vitamins, antioxidants, and healthy fats (Ex: Spinach, Broccoli, Berries, Whole grain bread, Brown rice)





### What You Can Do – Physical Activity

- 150 minutes per week of moderate intensity aerobic activity
  - Walking
  - Team sports
  - · Yoga
  - Self-propelled wheelchair and hand crank biking





### What You Can Do – Reduce Smoking

- Reduce smoking/Tobacco Use
- Enroll in a smoking cessation program







## Lifestyle based programs

Developing programs to enhance cardiovascular health in their day to day lives

# Healthy Eating Programs

Implementing programs that teach the importance of healthy eating, and how to incorporate more fruits and veggies

## Policy Changes

Supporting policy that ensures affordable evidence-based prevention programs and health care coverage

## Resources: NIH – Heart Disease Prevention



 Fact sheets, education, and resources for physical activity, nutrition, monitoring blood pressure & cholesterol, smoking and more

#### Take Action Towards Better Heart Health

Studies show that having positive, close relationships with others benefits your heart health. Gather your friends and family and make a commitment to your heart health, together. Read on to learn more about how you can live a heart-healthy lifestyle with the help of those closest to you.



Moving more can lower your risk factors for heart disease.

Learn how to move more



Eat a Heart-Healthy Diet
Eating a healthy diet is the key to heart disease prevention.



Know and Control Your Heart Health Numbers

Tracking your heart health stats can help you meet your heart health goals.



## Resources: Amereican Heart Association Healthy Living Resources

Fact sheets, recipes, and tips on overall

wellness

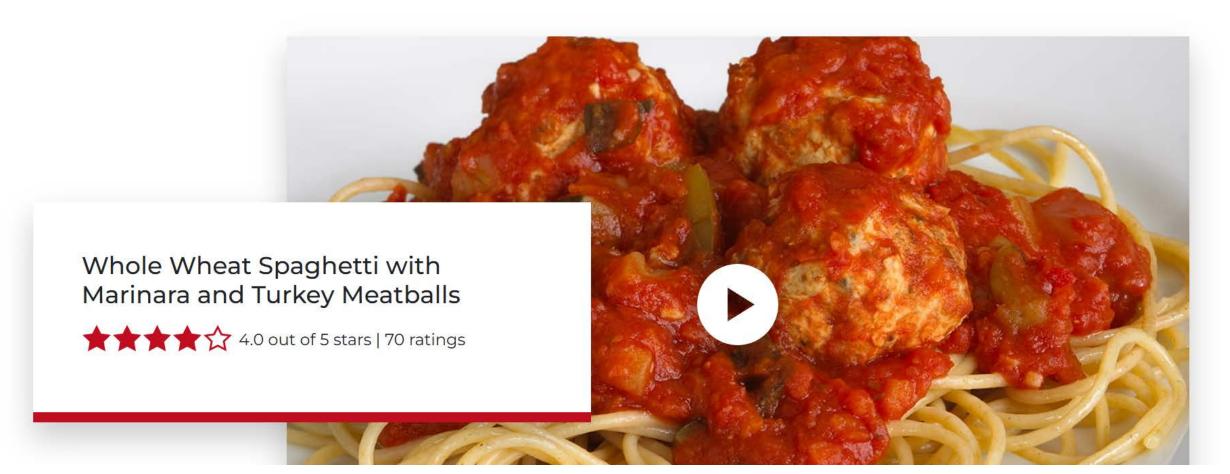




Browse Recipe Categories >

or Search Recipes

Search



### Whole Wheat Spaghetti with Marinara and Turkey Meatballs



Calories

489 Per Serving



Protein

36g Per Serving



Fiber

16g Per Serving

View Full Nutritional Info

### Marinara Sauce

- ✓ 14 oz. canned, no-salt-added, or, low-sodium, sliced carrots
- ✓ 14.4 oz. packaged, frozen pepper stir-fry (onions and peppers) (thawed)
- ✓ 1 medium zucchini (chopped)
- - ✓ 2 tsp. jarred, minced garlic
  - ✓ 52 oz. cubed, no-salt-added, or, low-sodium tomato (crushed)
  - ✓ 2 tsp. salt-free, dried Italian spice blend

### Whole Wheat Spaghetti and Turkey Meatballs

- ✓ 1 lb. extra-lean or fat-free **ground turkey breast** (95%-99% lean)
- ✓ 1/4 tsp. black pepper
- ✓ 1/2 cup whole-grain cereal flakes (crushed, optional)
- ✓ 1 lb. whole-wheat spaghetti

### **Quick Tips**

^

**Cooking Tip:** There are several kid-friendly kid steps in this recipe. Kids can help mash the carrots, crush the cereal in a sealed plastic bag, and use clean hands to form the meatballs.

**Keep it Healthy:** Make sure to compare sodium levels in several brands of canned vegetables and choose the product with the least amount of sodium you can find in your store.

**Tip:** Products simply labeled "ground turkey" will likely also include the skin, which elevates fat and calorie levels greatly. Make sure to purchase "ground turkey breast" which includes only the lean breast meat.

## Resources: Million Hearts ABCS of Heart Health

ABCS (Aspirin use, blood pressure, cholesterol, smoking cessation)

Facts, strategies, and resources to help prevent heart disease and stroke



06 Conclusion





- Adults with IDD are more likely to have higher cardiovascualr health risk than the genral population
- Adults with IDD are often face barriers to health promotion and health maintenace services
- Be aware of risks and symptoms
- Talk to your doctors about your heart health
- Lifestyle changes go a long way

### Thank You!

## Do you have any questions? <a href="mailto:olu.motoni19@gmail.com">olu.motoni19@gmail.com</a>

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Intellectual and
Developmental
Disabilities Council
of Tarrant County



Register for webinar link: www.IDDCouncil.org





### **Caregiver Education Webinar Series Presents:**

### **Healthy Habits for Picky Eaters**

TUESDAY, AUGUST 26, 2025 ■ Noon—1:30 pm

Are mealtimes a challenge? Join us for a practical, compassionate session designed for families and caregivers of children and adults with autism and developmental disabilities. You'll learn simple, affordable ways to help with picky eating, food sensitivities, and healthy habits — no fancy ingredients or expensive tools required. We'll also explore key nutrition needs for individuals with autism and developmental disabilities — like how to support better focus, digestion, and energy — and easy ideas to help meet those needs even with selective eating. Led by nutritionist and founder of Food Saved Me Institute, Katherine Lawrence, this presentation focuses on strategies that work for all families, including those on tight budgets. You'll leave with realistic tips to try at home, plus a free downloadable handout to guide you. Let's make mealtimes a little easier, one small step at a time.

Register at: https://tinyurl.com/yncza6wt

#### PRESENTED BY

Katherine Lawrence is a globally recognized nutrition educator and Board-Certified Autism Specialist. After using dietary changes to help manage her own children's neurodivergent symptoms, she dedicated her career to empowering families with practical, affordable strategies. Katherine is the founder of the Food Saved Me Institute, where she trains instructors and provides nutrition programs to support neurodivergent individuals. She recently delivered a TEDx Talk on supportive nutrition for neurodivergent children and holds certifications in nutrition from Harvard Medical School, Stanford Medicine, and Cornell University.



## SHOP, EAT AND SUPPORT THE IDD COUNCIL





Kroger Shopper Card Community Rewards: <a href="https://bit.ly/2Sw9WX1">https://bit.ly/2Sw9WX1</a>

Rosa's Cards \$20 value / \$20 each: Email request with Qty: Rita@IDDCouncil.org

More info and ways to support our mission: https://www.iddcouncil.org/partners

### PAYMENTS MADE EASY WITH ZELLE, PAYPAL, OR ON OUR WEBSITE!





https://paypal.me/IDDCouncil



https://myqrcode.mobi/d2648a48 (www.IDDCouncil.org/gift)



### Thank you for joining us!

Rita Stevenson
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