PREVENTATIVE HEART SCREENING **DUVAL COUNTY FLORIDA** IN COLLABORATION WITH Wolfson **Children's Hospital**

Help us prevent the #1 killer of student athletes by providing preventative heart screenings!

Join us as we Screen Hearts and Save Lives!

www.safebeat.org



THE SAFEBEAT MISSION

SafeBeat is an Initiative that establishes local and regional *Preventative Heart Screening* in an effort to prevent *sudden cardiac arrest* in youth (#1 cause of death) and create a healthier generation throughout area public middle/high schools. Our mission is that no family suffers the loss of a child due to *sudden cardiac arrest*.

SafeBeat collaborates with local hospitals, medical professionals, schools and business sponsors to successfully provide preventative heart screenings, awareness campaigns, and emergency preparedness resource materials to community schools in need.

Individuals and businesses that support **SafeBeat** have an opportunity to gain regional exposure while supporting a cause that can save families from the grief of needlessly losing a child to a previously undetected heart defect.

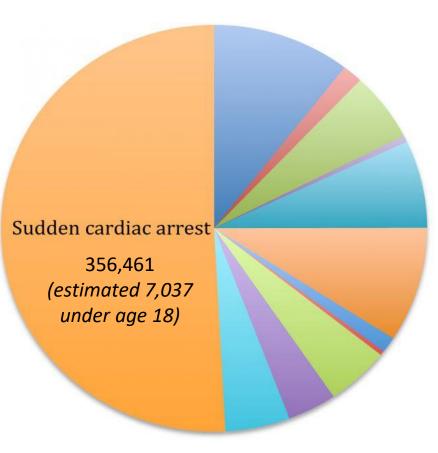






Mozaffarian D, Benjamin EJ, Go AS, et al. Heart Disease and Stroke Statistics—2015 Update: A Report from the American Heart Association. *Circ.* 2015;131:e1-295. Sudden Cardiac Arrest Foundation. About SCA. Available at: <u>http://www.sca-aware.org/about-sca</u>. Accessed May 4, 2016. <u>https://www.aedsuperstore.com/resources/suddencardiac-arrest-statistics/</u>

Sudden Cardiac Arrest in the US

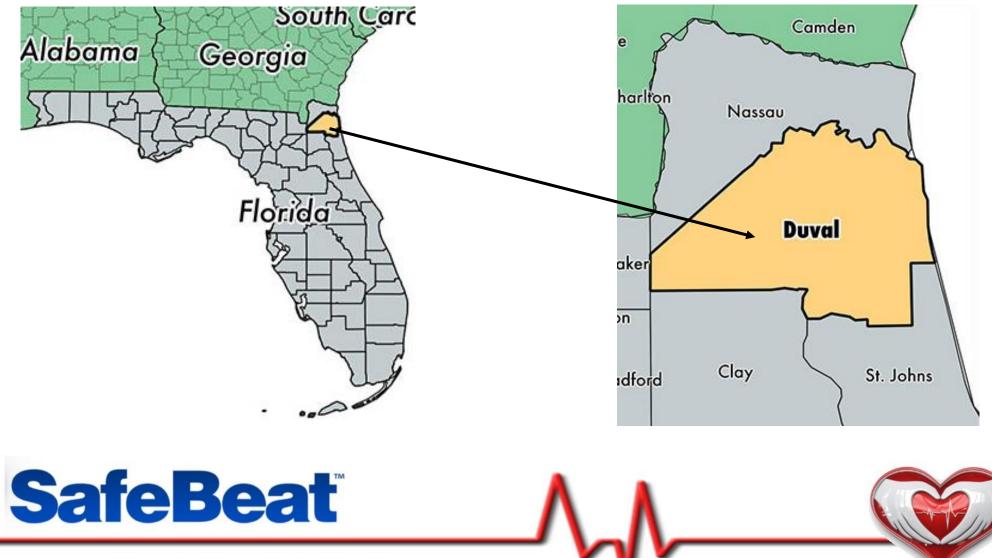


Alzheimers

- Assault with firearms
- Breast cancer
- Cervical cancer
- Colorectal cancer
- Diabetes
- HIV
- House fires
- Motor vehicle accidents
- Prostate cancer
- Suicides



DUVAL COUNTY, FLORIDA



DUVAL COUNTY MIDDLE & HIGH SCHOOL STUDENT ENROLLMENT

6 th Grade	9,985
7 th Grade	9,939
8 th Grade	9,128
9 th Grade	9,756
10 th Grade	9,764
11 th Grade	7,935
12 th Grade	7,334
TOTAL STUDENTS	63,841

Courtesy of Florida Department of Education – Enrollment 2018-19, Final Survey 2



SCREENING TIMELINE ~ 6 - 8 Months



- Phase I Approval & Planning
- Phase II Educating the Community
- Phase III Screening the Population
- Phase IV Reporting the Results
- Phase V Acknowledge All



PHASE I – APPROVAL & PLANNING – Month 1-3

- Obtain approval of school district/board
- Establish screening coordinator within school
- Develop regional and local partnerships
- Establish donors / sponsors
- Determine logistics of screening for school district
- Schedule screening event
- Awareness campaign



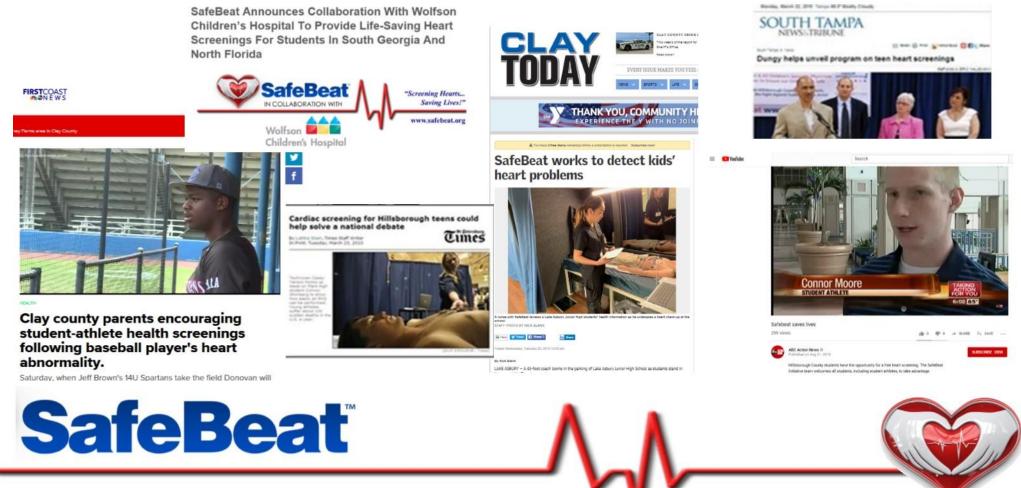
PHASE II – EDUCATE THE COMMUNITY – Month 2-4

- - Each individual middle and high school will receive an educational campaign specific to their population. This campaign will consist of posters, banners, backpack take homes, event announcements, e-mails, brochures, website, social media(s), etc.
 - Draw the population to the screening
 - Register the population (via safebeat.org)
 - Schedule the population (via safebeat.org)



MEDIA COVERAGE

Messaging is key in our mission to *"Screening Hearts, Saving Lives"*. We have learned that knowledge is power when it comes to the fight against Sudden Cardiac Arrest. This is an issue that needs to garner public awareness for entire communities. Press releases, media and print components of our *SafeBeat* Initiative play a key role in accomplishing this goal.



WEBSITE AND ELECTRONIC COMMUNICATIONS

Safebeat.org is our interactive and dynamic website that serves as a resource for students, parents, teachers and communities to learn more about Sudden Cardiac Arrest, upcoming screenings, and fund raising events.

Email address

Donate now

Zip Code







SOCIAL MEDIA

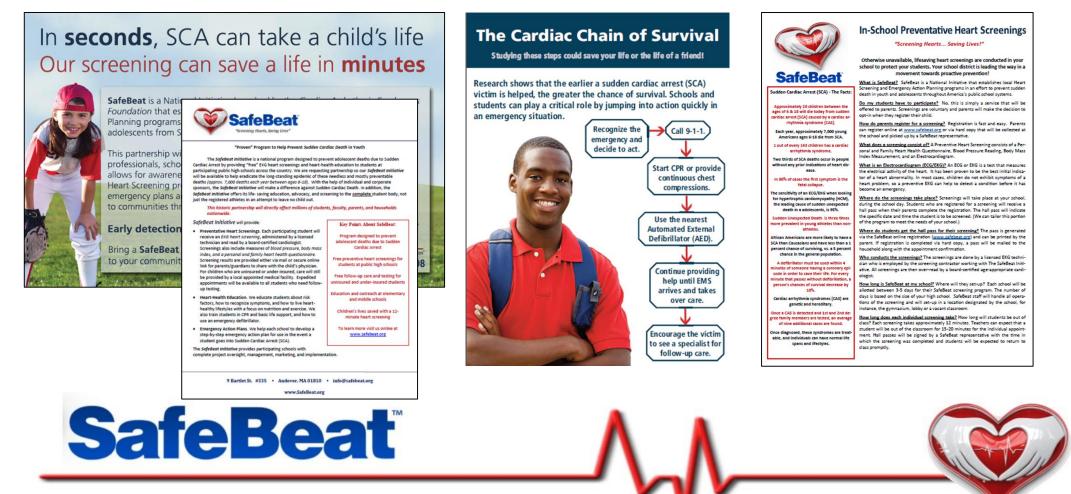
The SafeBeat Initiative provides interactive social media for parents, students, educators, and communities to achieve:

- Increase participation in heart-screening events
- Raise awareness of organizational activities
- Encourage supporters to help promote our mission
- Bring brand awareness to *SafeBeat* and our supporters



COLLATERAL MATERIALS

Parents learn about *SafeBeat* and its in-school screening programs through information being sent home or emailed. Information is also distributed through our e-newsletter, social media, school website announcements, robo-calls, parent/teacher association and other group meetings at the school. Parents can visit our website to pre-register for screenings and/or download educational materials.



PHASE III – SCREENING THE POPULATION – Month 4-6



- Screenings provided in collaboration with *Wolfson Children's Hospital*
- Separate screening days for middle and high schools (*if* needed)
- Screenings consist of:
 - Heart health questionnaire
 - Bilateral blood pressures (BP),
 - Height/weight (BMI)
 - > 12-Lead electrocardiogram (ECG/EKG)
- All screenings are reviewed by a board-certified pediatric cardiologist



OUR LOCAL MEDICAL PARTNER



- Pediatric cardiology physicians and staff
- Reporting
- Follow-up care and treatment
- Includes insured/under-insured/non-insured

FLORIDA PHYSICIANS

Jose Ettedgui, MDRobertSunita Ferns, MDAmy JurAndrea Kropf, MDBrandorMD Stephanie Lacey, DOThomasShawyntee Mayo, MDDanielaJustin M. Vining, MD (Wolfson Tallahassee)

Robert English, MD Amy Juraszek, MD Brandon Kuebler, Thomas Moon, MD Daniela Neagu, MD



PHASE IV – REPORTING THE RESULTS – Month 4-6



- Each parent will be provided the screening results within approximately seven (7) business days.
- Results of the child's screening will also include information regarding any recommended follow-up instructions.
- Examples of recommended follow-up instructions:
 - a. No further action is recommended
 - b. Recommend follow up with pediatrician
 - c. Recommend follow up with pediatric cardiologist (referral from pediatrician may be required)



PHASE V – ACKNOWLEDGING ALL – Month 6-8

Following the final screening event we will be sure to give the proper acknowledgement and thanks to all those who participated, including medical institutions, schools, sponsors, and parents.

This will be accomplished through various forms of media used throughout the campaign.





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