

Diabetes is a costly chronic disease that can lead to disability and death. According to the Florida Department of Health, diabetes death rates are higher than the state level (19.3 per 100,000) in Clay, Duval and Putnam Counties. When this indicator is broken down by race, the rates for Black residents are far higher than those of White residents. There was a slight increase in all counties in the rate of hospitalizations from or with diabetes. Diabetes hospitalizations are far higher for children ages 12 to 18 than those ages five to 11 in all counties. Putnam County has the highest percentage of adults with diagnosed diabetes. Those adults ages 65 and older have the highest percentage. Racially, Black residents generally have higher rates. Males have higher rates than women in all counties and throughout the state. Hospitalizations from amputation of a lower extremity attributable to diabetes have increased in all counties.

Source: Community Health Needs Assessment, 2012

Diabetes Age-Adjusted Death Rate per 100,000 Persons

Location	Rate	Status
<u>County : Clay</u>		
2012	30.6	↓
2014	23.5	
<u>County : Duval</u>		
2012	24.3	↓
2014	23.9	
<u>County : Nassau</u>		
2012	10.8	↓
2014	8.8	
<u>County : St. Johns</u>		
2012	17.9	↓
2014	10.0	

Source: www.nfloridacounts.org

Baptist Health Jacksonville

FY13-14-15 Community Benefit

Adult Type II Diabetes

The Healthy People 2020 national health target is reduce the death rate from diabetes to below 66.6 per 100,000 persons.

Programs:

Diabetes and prediabetes screening
 Health education, community outreach and prevention awareness events
 Strategic Investments

Strategies:

- Offer diabetes and prediabetes screening and education at local churches through faith based partnerships and other community organizations, and at community events such as the American Diabetes Association Diabetes Expo, Women’s Heart Connection, health fairs, etc.
- Work with the American Diabetes Association to promote diabetes awareness and educate the community.
- Provide information on how to access low-cost or free medication for the uninsured and underinsured.

Program Results:

FY13

- Over 30,000 individuals received outreach materials and education about diabetes at health education sessions, health fairs, Lunch and Learns, and community events
- 33 community events offered blood glucose (sugar) screening and health information on diabetes
- 1,575 people received blood glucose screening, 89 people (5.6%) were identified as having abnormally high results
- Follow up calls were made to individuals with abnormal screening results to answer questions and encourage visits to primary care providers
- The CDC Prediabetes Screening test was given to 367 people at 14 community events; 204 (55.6%) were found to be at high risk for prediabetes
- 300 individuals participated in the American Diabetes Walk

FY14

- Over 18,000 people received information and education on diabetes prevention and treatment through community events
- 55 community events offered health information on diabetes; 1,495 people had blood glucose screenings; 179 people (11%) were identified as having abnormally high results
- 93 people participated in 4 diabetes education sessions and indicated increased knowledge from the sessions
- The CDC Prediabetes Screening test was given to 329 people at 13 community events
- Follow up calls were made to individuals with abnormal screening results to answer questions and encourage visits to primary care providers

- Baptist Health was a sponsor of the Speaking of Women’s Health event that reached 880 women with education on risk prevention, healthy lifestyles, and screenings

FY15

- Over 7,000 people received information and education on diabetes prevention and treatment through community events
- 169 community members attended a diabetes presentation that was facilitated by community health advocates trained under the “Train the Trainer” Community Education Series
- 48 community events offered health information on diabetes; 1,888 people had blood glucose screenings; 20 people (1%) were identified as having abnormally high results
- 34 people participated in 2 diabetes education sessions and indicated increased knowledge from the sessions. 83% of attendees gained new knowledge from the session
- The CDC Prediabetes Screening test was given to 66 people at 6 community events
- Follow up calls were made to individuals with abnormal screening results to answer questions and encourage visits to primary care providers

Strategic Investments:

FY13

- Patients at the Sulzbacher Clinic Downtown received screening and treatment of diabetes
- Volunteers in Medicine Jacksonville provided primary care services and chronic disease management to the uninsured
- We Care provided chronic disease care and primary care services to clinic patients

FY14

- We Care provided screening and education for diabetes to 100 clients
- Over 1,950 patients at the Sulzbacher Clinic Downtown received screening and treatment for diabetes
- MASS Medical Clinic provided access to care, including chronic disease management
- Volunteers in Medicine Jacksonville provided primary care services and chronic disease management to the uninsured

FY15

- The Sulzbacher Center screened treated and educated 2,213 clients for patients. 402 patients were newly diagnosed.
- VIM (Funding Status??)
- MASS Clinic provided 683 primary care new and follow up visits which included patients with diabetes.

Partners:

American Diabetes Association
 Bethel Baptist Church
 Dayspring Baptist
 MASS Medical Clinic
 Mt. Calvary Baptist
 St. Peter’s Episcopal Church
 Sulzbacher Clinic Downtown
 Union Progressive Baptist Church
 Volunteers in Medicine
 We Care of Jacksonville