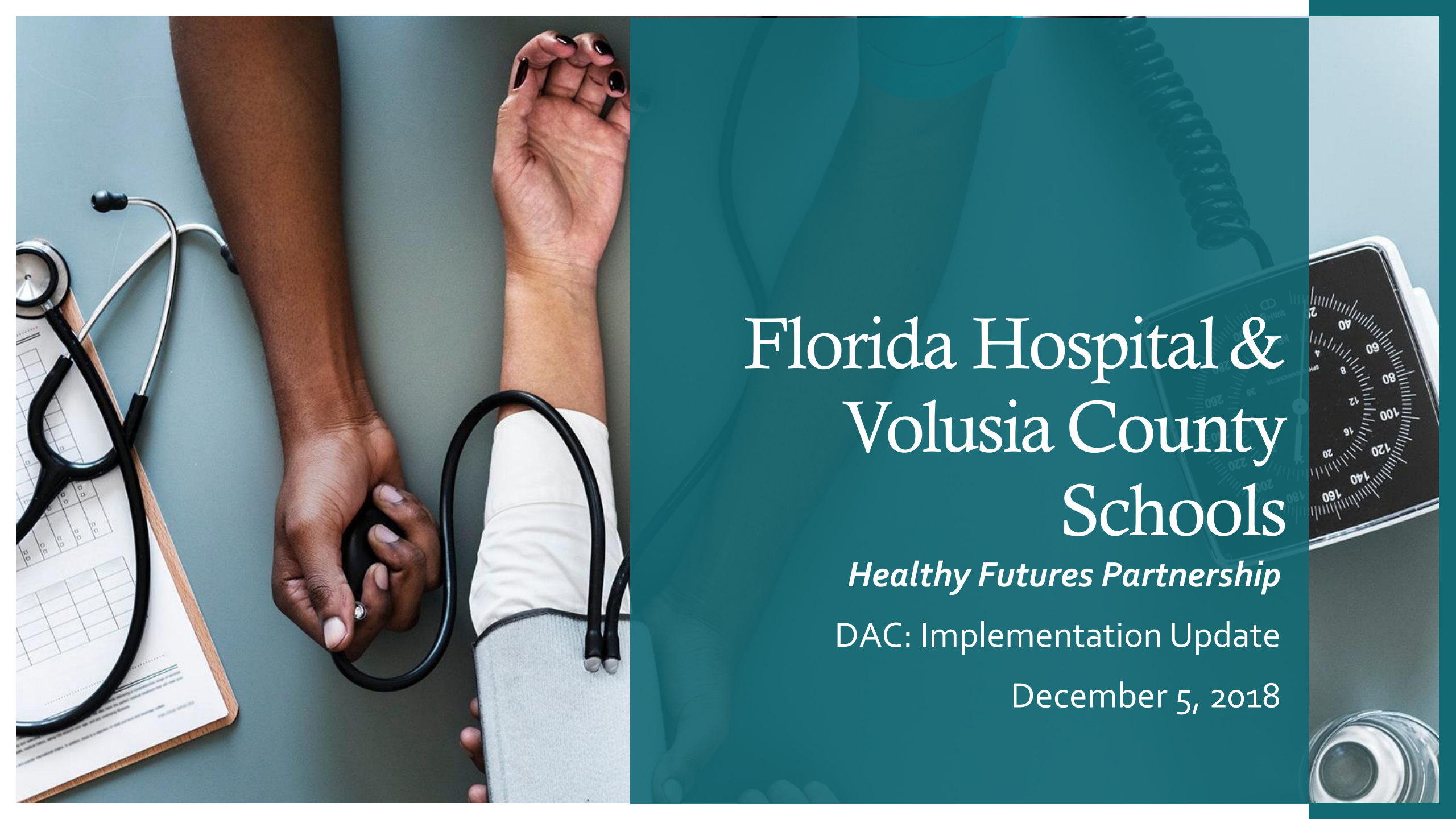


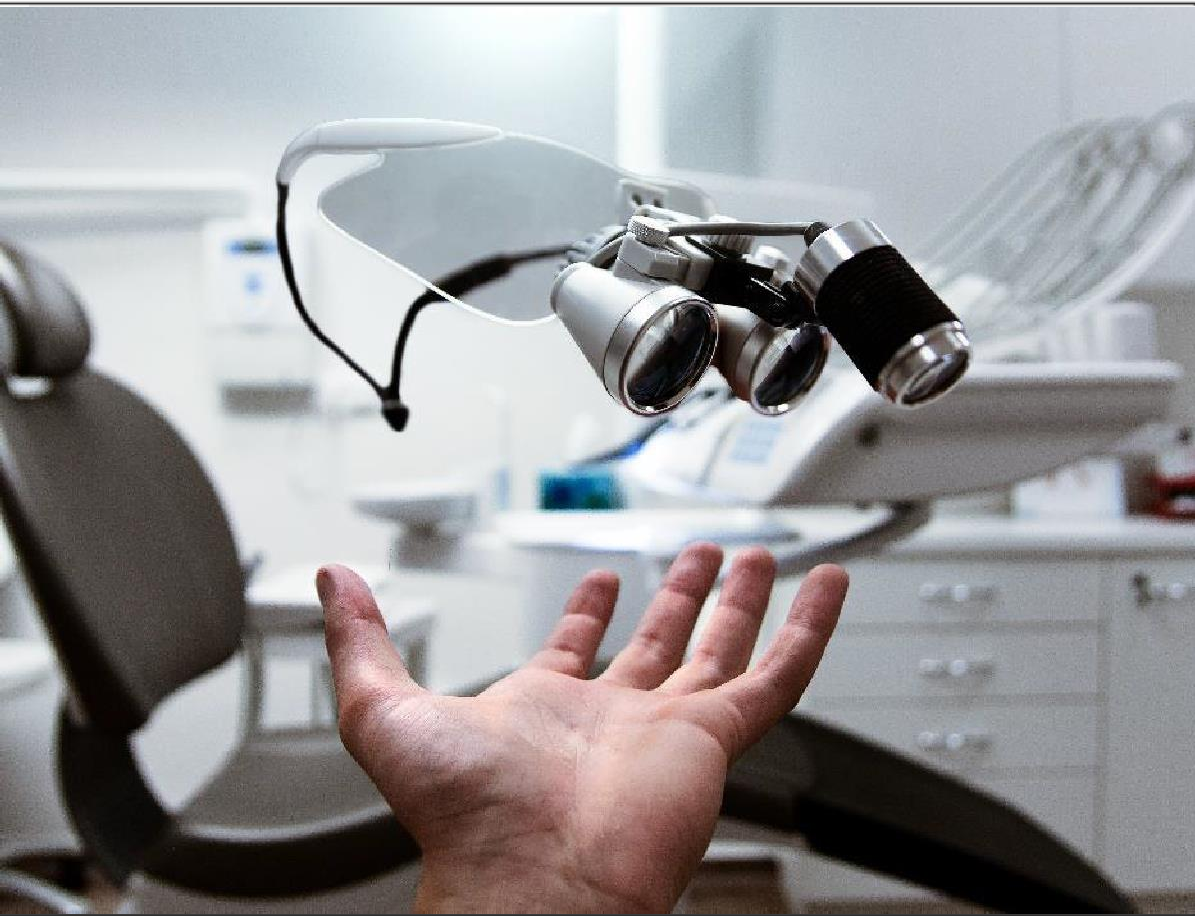


Florida Hospital & Volusia County Schools

Healthy Futures Partnership

DAC: Implementation Update

December 5, 2018



VISION

Florida Hospital is the **Official Healthcare Champion** of Volusia County Schools. Florida Hospital will provide **comprehensive, convenient** and **expedited** care to meet the needs of students and faculty. Florida Hospital will partner to **inspire** and educate future healthcare innovators, caregivers and leaders.

AdventHealth

- 80,000 team members
- 1,000 care locations
- And on January 2, we will be one unified name

Florida Hospital

Central Florida Division - North Region

- 6 hospitals covering 3 counties
- 8 Centra Care locations
- Largest hospital system in the area
- 1,226 beds
- More than 7,800 employees



Florida
Hospital
*Soon to be
AdventHealth*



FLORIDA
HOSPITAL

VOLUSIA
COUNTY SCHOOLS

THE OFFICIAL HEALTHCARE CHAMPION OF VOLUSIA COUNTY SCHOOLS

PARTNERSHIP OVERVIEW



FLORIDA
HOSPITAL



THE OFFICIAL HEALTHCARE CHAMPION OF VOLUSIA COUNTY SCHOOLS

- \$2 million agreement over 5 years
- \$200,000 in cash each year
- \$200,000 in-kind services each year
- Advertising / Signage
- Academy Naming Rights
- 3 Areas of Focus



FLORIDA
HOSPITAL



THE OFFICIAL HEALTHCARE CHAMPION OF VOLUSIA COUNTY SCHOOLS

VCS Partnership Lead:

- Kelly Amy - Manager, Strategic Partnerships

Florida Hospital Partnership Leads:

- Anna Donaldson – Asst. Director of Sports Marketing Partnerships
- Erik Nason – Sports Medicine Outreach Coordinator
- Lita Kapuscinski – Director of Business Development



FLORIDA
HOSPITAL



THE OFFICIAL HEALTHCARE CHAMPION OF VOLUSIA COUNTY SCHOOLS

- Joint VCS / Florida Hospital Advisory Committee – 10/22/18
- Individual Hospital Steering Committees are activated
- VCS District Staff

PAIN POINTS

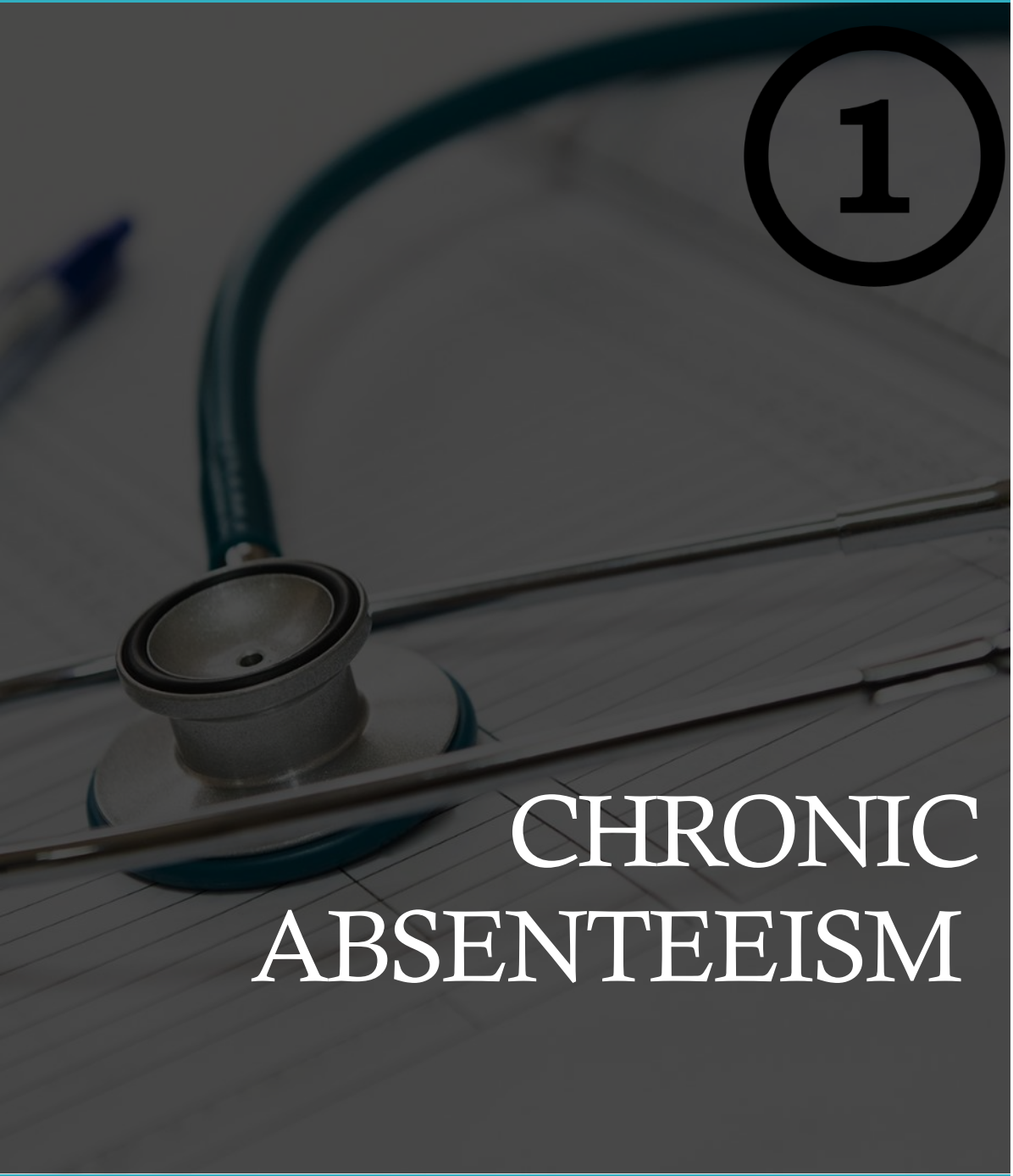
- Affects 11,000 students annually
- Results in decreased likelihood of success in higher grades
- Affects high school graduation success

WHAT IF...

We could create an innovative health solution that:

- ✓ Improved student health
- ✓ Reduced absenteeism

1



CHRONIC
ABSENTEEISM

CHRONIC ABSENTEEISM

- **TELEMEDICINE** (eCare) available at the targeted 36 schools with the high rates of chronic absenteeism
- **HEALTH FUND** to assist students who cannot afford the cost of care when ill by providing free access to a physician via eCare
- **CARE LIAISON** to work with school medical providers to secure/coordinate health insurance and other community health services as needed (**will be starting in January 2019**)
- **CHRONIC DISEASE EDUCATION** (asthma, allergy, diabetes) available for parents and students through written, electronic and video forms
- Assistance with **IDENTIFYING OTHER FUNDING SOURCES** (pharma companies, grants, etc.) to cover the cost of prescription drugs for students in need



INNOVATIVE
SOLUTIONS

CHRONIC ABSENTEEISM

VCS District Team Members

Dianne Martin-Morgan - Coordinator, School Social Services

- District Social Workers

Debbie Fisher – Coordinator, Health Services

- Clinic Supervisors
- Clinic Staff

Caitlyn Distler – Learning Technologies

- eCare iPad deployment



SCHOOLS WITH eCARE

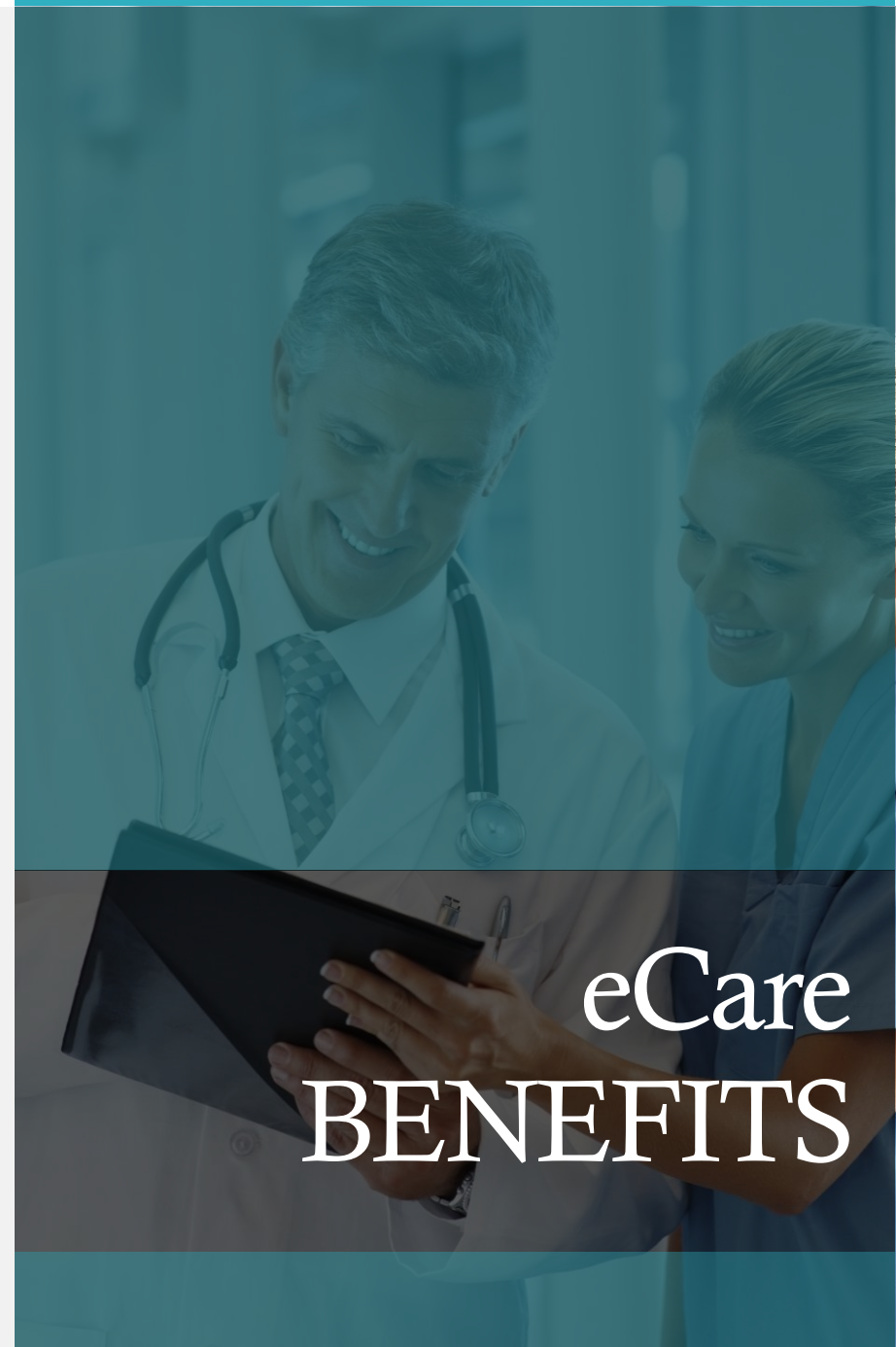
1. Westside Elementary
2. Starke Elementary
3. Turie T. Small Elementary
4. Palm Terrace Elementary
5. Longstreet Elementary
6. Discovery Elementary
7. Deltona Lakes Elementary
8. Champion Elementary
9. South Daytona Elementary
10. Osteen Elementary
11. Holly Hill School
12. Indian River Elementary
13. DeLand Middle
14. Spruce Creek Elementary
15. Pierson Elementary
16. Friendship Elementary
17. Blue Lake Elementary
18. Pine Ridge High
19. Ormond Beach Middle
20. Heritage Middle
21. Volusia Pines Elementary
22. Sugar Mill Elementary
23. Orange City Elementary
24. Horizon Elementary
25. Galaxy Middle
26. Pride Elementary
27. Osceola Elementary
28. McInnis Elementary
29. Enterprise Elementary
30. Manatee Cove Elementary
31. Edgewater Public
32. Taylor Middle-High
33. Deltona Middle
34. Creekside Middle
35. Read-Pattillo Elementary
36. Spirit Elementary

VOLUSIA COUNTY SCHOOLS

- Goal to reduce chronic absenteeism by 10%
- Access to a clinician at school regardless of funding or transportation barriers
- Additional funding source assistance for prescriptions, expansion of eCare access, etc.
- Improved health of “at-risk” student population

PARENTS

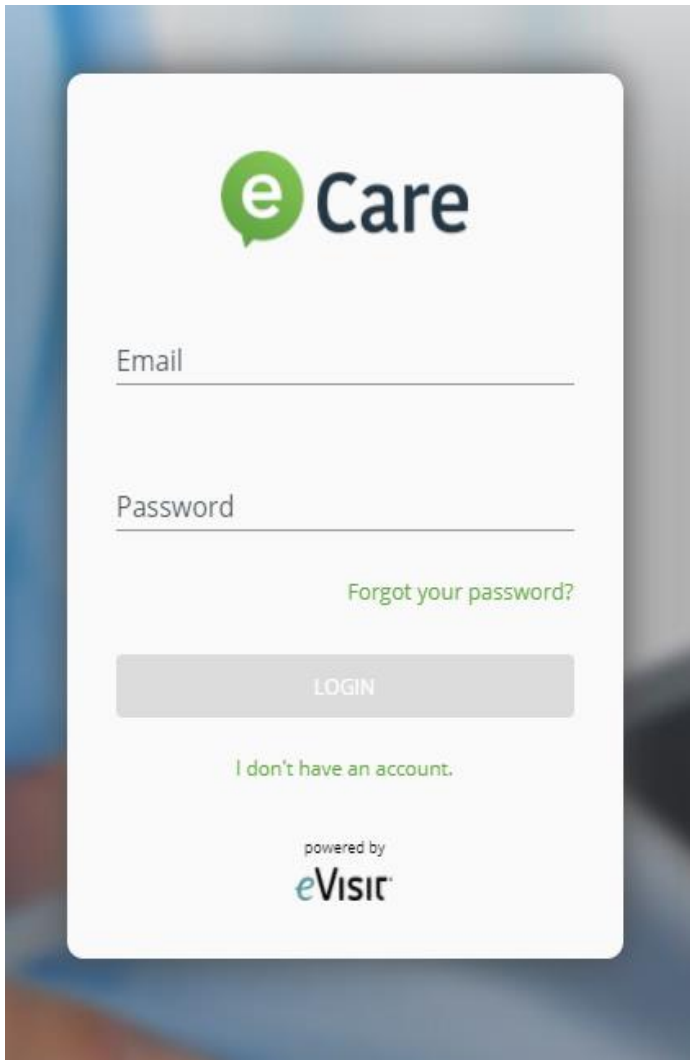
- Convenient and immediate access to care for child
- Reduced time away from work
- Management and treatment of child’s chronic conditions resulting in better health and less time away from school
- Increased likelihood of academic success





 **Care**

REGISTERING A STUDENT



The login screen for eCare features the eCare logo at the top. Below it are two input fields: 'Email' and 'Password'. A link for 'Forgot your password?' is positioned below the password field. A grey 'LOGIN' button is centered below the fields. At the bottom, there is a link 'I don't have an account.' and the text 'powered by eVisit'.

eCare

Email

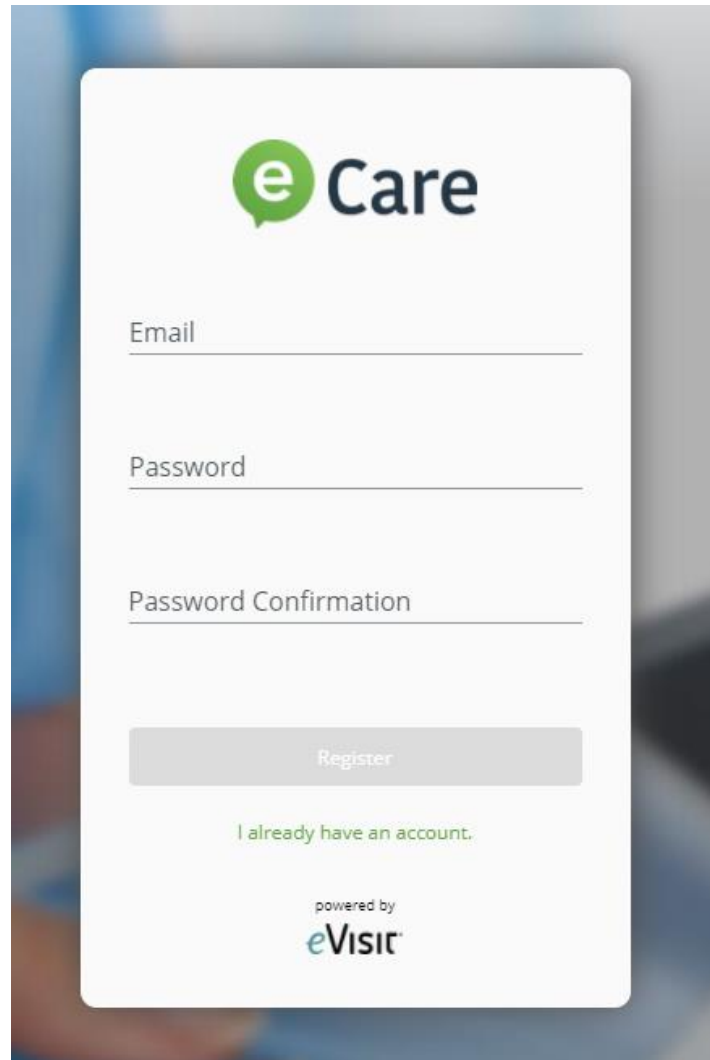
Password

[Forgot your password?](#)

LOGIN

[I don't have an account.](#)

powered by
eVisit



This is the partial view of the registration screen. It shows the eCare logo, followed by 'Email', 'Password', and 'Password Confirmation' input fields. A grey 'Register' button is at the bottom. Below the button is a link 'I already have an account.' and the text 'powered by eVisit'.

eCare

Email

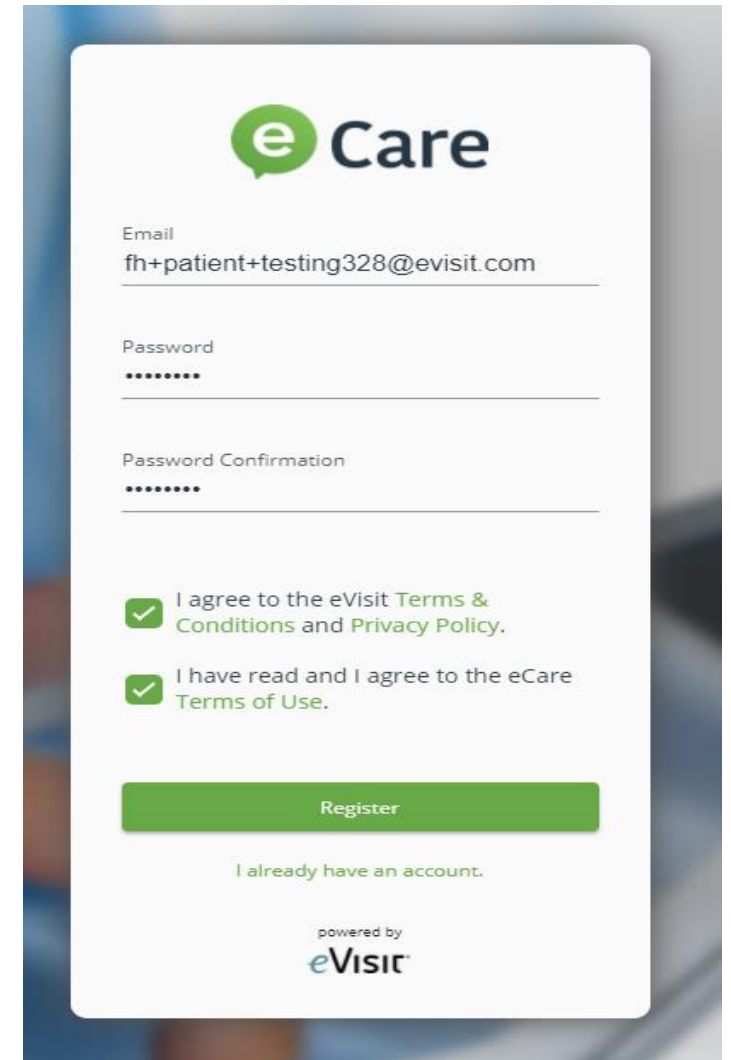
Password

Password Confirmation

Register

[I already have an account.](#)

powered by
eVisit



The full registration screen for eCare. It includes the eCare logo, an 'Email' field with the example 'fh+patient+testing328@evisit.com', a 'Password' field, and a 'Password Confirmation' field. Below these are two checked checkboxes: 'I agree to the eVisit Terms & Conditions and Privacy Policy.' and 'I have read and I agree to the eCare Terms of Use.' A green 'Register' button is prominent. At the bottom, there is a link 'I already have an account.' and the text 'powered by eVisit'.

eCare

Email
fh+patient+testing328@evisit.com

Password
.....

Password Confirmation
.....

☒ I agree to the eVisit [Terms & Conditions](#) and [Privacy Policy](#).

☒ I have read and I agree to the eCare [Terms of Use](#).

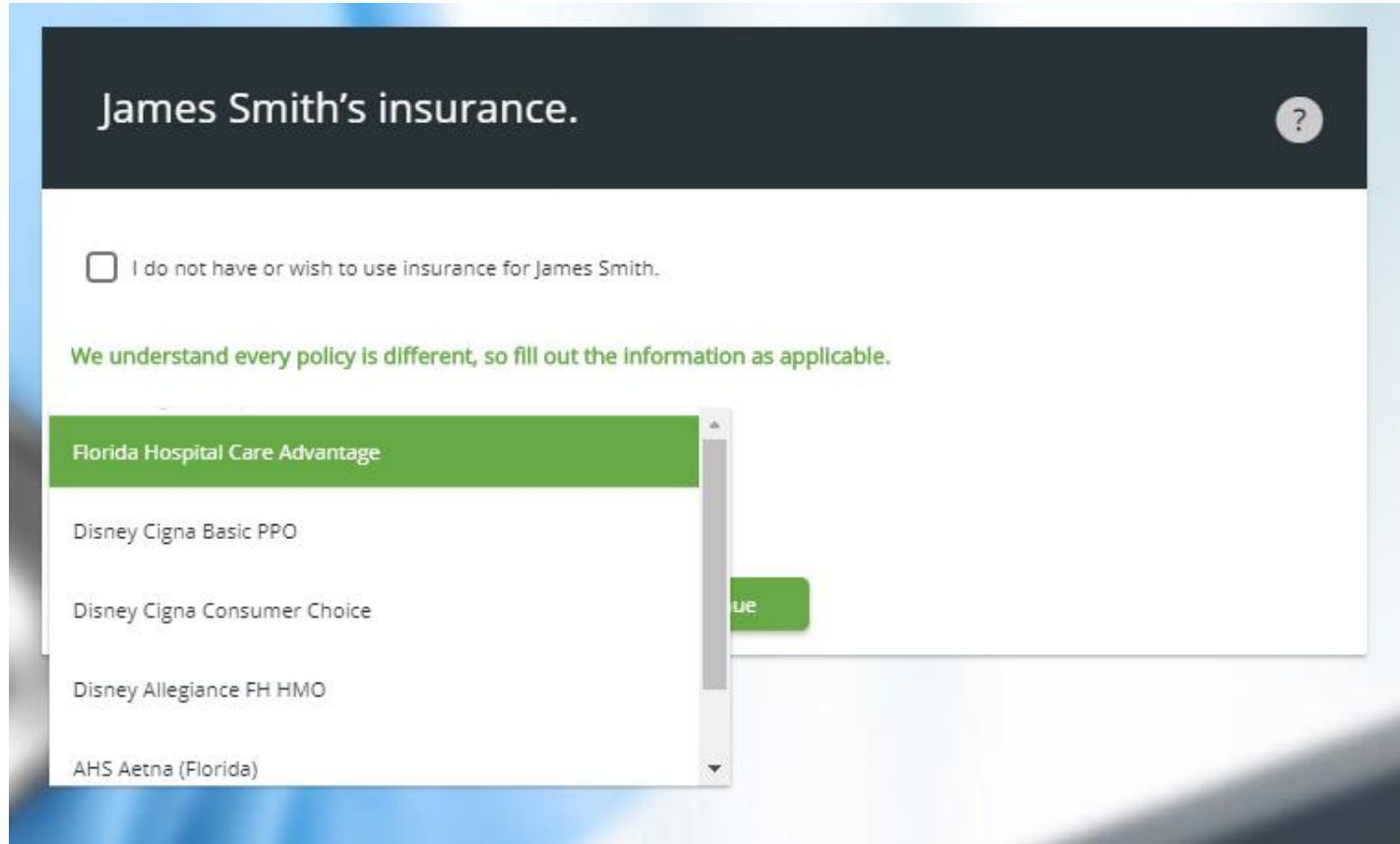
Register

[I already have an account.](#)

powered by
eVisit

UTILIZING THE HEALTH FUND

Payment options



James Smith's insurance. ?

☐ I do not have or wish to use insurance for James Smith.

We understand every policy is different, so fill out the information as applicable.

Florida Hospital Care Advantage

Disney Cigna Basic PPO

Disney Cigna Consumer Choice

Disney Allegiance FH HMO

AHS Aetna (Florida)

- Cost of eCare visit is \$49
- Need to determine health fund “criteria”

HEALTH INFORMATION & SYMPTOMS

How can we help?

Go Back Continue

* Note: if this is an emergency please dial 911.

Patient's Chief Complaint

Sinus pressure, nasty cough

Description of Illness

Symptoms have lasted over 5 days

Add Attachment * Cannot exceed 100 MB

Go Back Continue

PREFERRED PHARMACY

Find James Smith's preferred pharmacy.

?

Where would James Smith like to pick up prescription(s)? Search for a pharmacy nearby:

Pharmacy name (optional)

Search by city and state:

City

State

... or by zip code:

Zip Code

32751

Go Back

Search

Search results:

PUBLIX PHARMACY #1070
242 NORTH ORLANDO AVE
MAITLAND, FL 32751
PHONE: 4075990210

Select

Home Care Solutions
630 Wymore Rd, Ste 370
Maitland, FL 32751
PHONE: 8882739820

Select

Sam's Club Pharmacy 8214
355 SEMORAN BLVD.
FERN PARK, FL 32730
PHONE: 32730

Select

Walgreens Drug Store 04959
330 S ORLANDO AVE
MAITLAND, FL 327515606
PHONE: 4076294669

Select

Walgreens Drug Store 07298
7815 S US HIGHWAY 17/92
FERN PARK, FL 327302261
PHONE: 4073310968

Select

Rxtree Pharmacy
125 State Road 436
Fern Park, FL 327302101
PHONE: 327302101

Select

eVisit



Dr. Timothy Hendrix, MD is ready
and waiting for you to join!



Join Now

eCare Rollout

- VCS Social Workers chose the first 10 schools for eCare rollout:
 1. Westside Elementary
 2. Turie T. Small Elementary
 3. Palm Terrace Elementary
 4. Champion Elementary
 5. Holly Hill School
 6. DeLand Middle School
 7. Blue Lake Elementary
 8. Pine Ridge High School
 9. Taylor Middle / High School
 10. Spirit Elementary



eCare Rollout

- Clinic walk-throughs are completed at the first 10 schools. The team has met with school administrators, as well as the clinic staff.
- I-pads are in and ready for deployment (thanks to **Caitlyn Distler** and the **TS & I** team).
- Schools have identified a separate area for eCare visits to occur (most schools have identified the principal's conference room).
- Clinic staff will be trained on use of eCare – dates to be set in December-January.
- eCare is FREE to everyone in January 2019



PAIN POINTS

- Increased need for enhanced concussion protocols and athlete management
- No formal “team” physician relationships for continuity of care
- Improved coordination of athlete care
- Need for injury prevention and wellness related education for coaches, parents and students

WHAT IF...

We could create an innovative health solution that:

- ✓ Improved student health
- ✓ Kept athletes safe and performing at their highest levels



ATHLETE SAFETY

ATHLETE SAFETY

- **DEDICATED CERTIFIED ATHLETIC TRAINER** to serve as a school liaison to streamline and coordinate care of athletes – **Erik Nason**
- **ENHANCED CONCUSSION PROTOCOLS**, including the implementation of **ImPACT** neurocognitive testing of all high school student athletes – testing of football players is in process
- Sports **PRE-PARTICIPATION SCREENINGS**
- **TELEMEDICINE** and eCare services
- Tailored health related **EDUCATIONAL CONTENT** for students, parents and faculty
- **EDUCATION AND TRAINING** for coaches, trainers and athletic team members



INNOVATIVE
SOLUTIONS

ATHLETE SAFETY

- To date, approximately **2,000 baseline ImPACT** tests have been administered to Volusia County student athletes.
- This baseline test is utilized by Athletic Trainers and physicians as **an additional tool** in the graduated return to play procedure after a concussion occurs on the field of play.
- Concussion protocols are being updated to include **parent information and consistent procedures** for implementation.



INNOVATIVE
SOLUTIONS

ATHLETE SAFETY

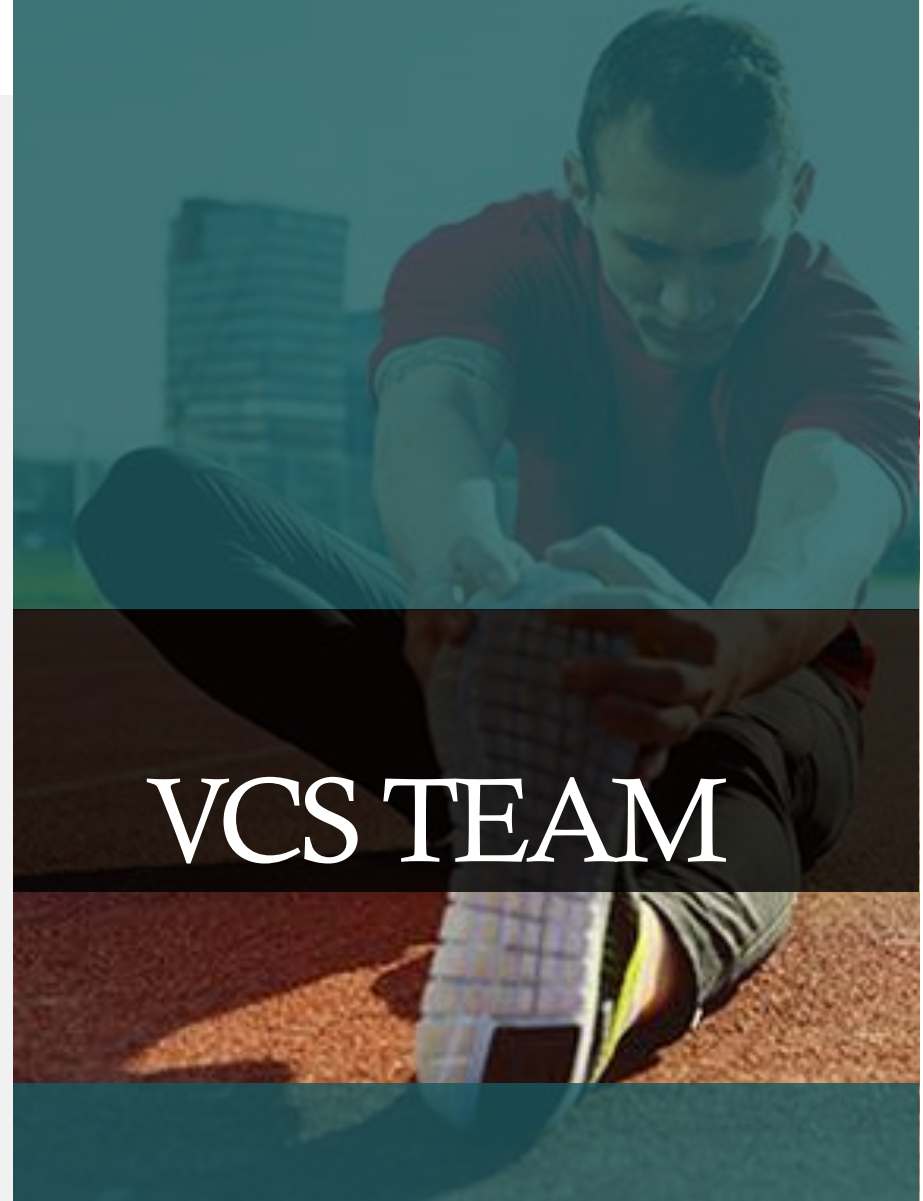
VCS District Team Members

Lary Beal- Specialist, Alternative Programs, Athletics & Security

- Athletic Directors
- Athletic Trainers

Dr. Grace Kellermeier – Specialist, Physical Education

- Physical Educators
- Coaches



INDUSTRY TRENDS

- Health care jobs are expected to have the fastest employment growth during the next 10 years
- Florida will have more than 50,000 job openings for nurses and nursing assistants in the next seven years

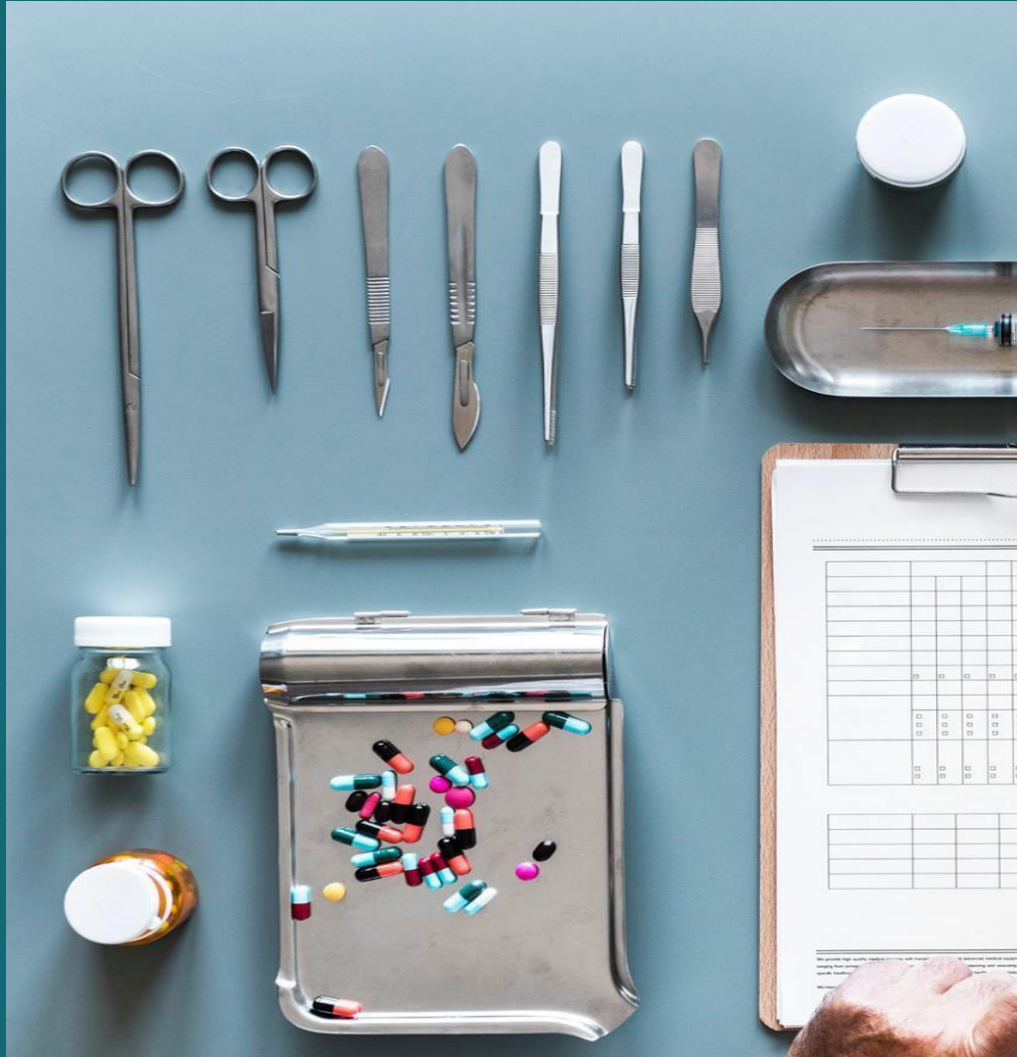
WHAT IF...

We could create an innovative solution that:

- ✓ Produced pathways that allow students to directly connect coursework with industry certifications
- ✓ Provided work-based learning opportunities to help prepare students for careers in the healthcare industry



HEALTHSCIENCE
PROGRAMS &
ACADEMIES



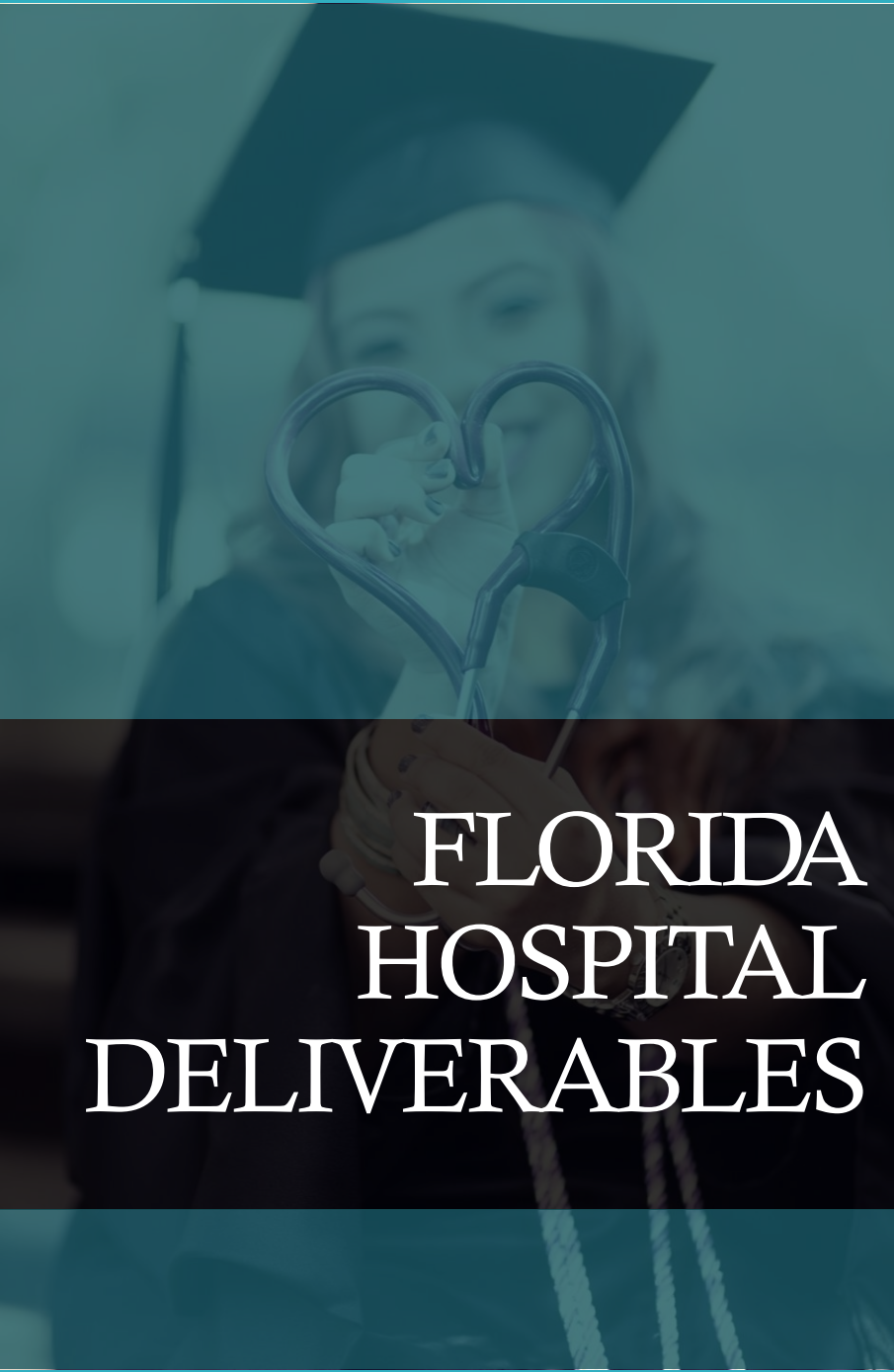
FLORIDA HOSPITAL DELIVERABLES

FLORIDA HOSPITAL DELIVERABLES

BUDGET ITEMS	AMOUNT	SUB TOTAL	TOTAL
7 Health Science Academies	\$10,000	\$70,000	\$70,000
1 HS Science Program	\$5,000	\$5,000	\$5,000
2 MS Health Science Programs	\$3,000	\$6,000	\$6,000
Travel (HS academies & programs)	\$30,000	\$30,000	\$30,000
New Program Start-Up	\$30,000	\$30,000	\$30,000
Scholarships	8 x \$400	\$3,200	\$3,500
	8 x \$100	\$800	
Health Science Instructional Material	Essentials of A & P	\$20,000	\$55,000
	Medical Dictionaries	\$4,000	
	HS Concepts & Applications	\$21,000	
	EMR	\$10,000	
			\$200,000

HEALTH SCIENCE PROGRAMS & ACADEMIES

- Student **INTERNSHIP PROGRAM**
- **REPRESENTATIVE FROM FLORIDA HOSPITAL** to speak to each health-care related academy and academic program on a minimum of two occasions each school year
- **TOUR OF HOSPITAL FACILITIES** for the students of each health-care related academy and program no less than once each semester.
- Participate annually in the **TOMORROW'S LEADERS PROGRAM** of the Futures Foundation
- Host job fairs to **RECRUIT GRADUATES** for employment from district high school health science and health related academies



FLORIDA
HOSPITAL
DELIVERABLES

NAMING ARCHITECTURE

HEALTH SCIENCE ACADEMIES

1. The Florida Hospital Health Services Academy at Deltona High School
2. The Florida Hospital Division of Human and Life Sciences at Mainland High School
3. The Florida Hospital Division of Athletic Training at Mainland High School
4. The Florida Hospital Medical Academy at New Smyrna Beach High School
5. The Florida Hospital Health Care Academy at Pine Ridge High School
6. The Florida Hospital Allied Health Academy at Seabreeze High School
7. The Florida Hospital Biomedical Sciences Academy at University High School

HEALTH SCIENCE PROGRAMS

1. The Florida Hospital Health Science Program at DeLand High School
2. The Florida Hospital Health Science Program at New Smyrna Beach Middle School
3. The Florida Hospital Health Science Program at Ormond Beach Middle School

****Note:** Academy naming is being actively discussed with feedback taken from both VCS instructors and Florida Hospital. Change to AdventHealth is being taken into consideration. Ex. Health Services Academy at Deltona High School, Championed by AdventHealth (proposed 8/27/18 & next meeting is 11/30/18)

HEALTH SCIENCE PROGRAMS & ACADEMIES

VCS District Team Members

Dr. Kristin Pierce – Specialist, Career & Technical Education (Health Science)

- Health Science Instructors
- Individual meetings with instructors – on-going



VCS TEAM

HEALTH SCIENCE PROGRAMS & ACADEMIES

Funds are available for instructors to access

- Budgets have been submitted
- Instructional materials have arrived
- Application for a new program is available to interested principals

Planning is under way for Spring 2019

1. Dates for hospital tours
2. Guest speakers
3. Internships
4. Job Fair discussion
5. Additional needs





FLORIDA
HOSPITAL



THE OFFICIAL HEALTHCARE CHAMPION OF VOLUSIA COUNTY SCHOOLS