

### **OVERVIEW**

#### CHRONIC ABSENTEEISM

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

#### CHRONIC ABSENTEEISM MODEL

- ➤ Telemedicine (eCare) available at the 36 schools with the highest rate of chronic absenteeism
- > Health fund to assist students who cannot afford the cost of care
- Chronic disease education

### WHAT IS ECARE?

eCare is a convenient option for a FACE-TO-FACE VIDEO APPOINTMENT with a board-certified physician or nurse practitioner through your smartphone or tablet.

- > Receive diagnosis, treatment, follow up, and prescriptions for minor ailments
- On demand and available 24/7
- Live, secure video
- No appointment necessary
- Scheduling options available
- > \$49 per visit\*

### **ECARE SCHOOLS**

#### **Elementary Schools:**

Blue Lake Elementary
Discovery Elementary
Friendship Elementary
Indian River Elementary
McInnis Elementary
Osteen Elementary
Pride Elementary
Spruce Creek Elementary
Volusia Pines Elementary

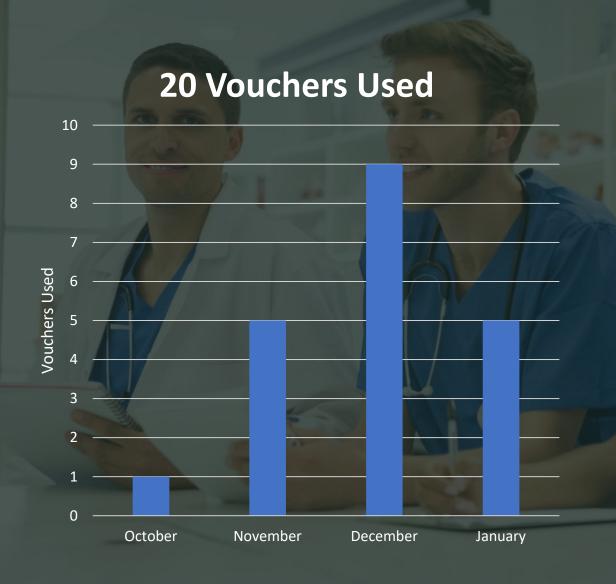
Champion Elementary
Edgewater Public
Holly Hill K-8
Longstreet Elementary
Orange City Elementary
Palm Terrace Elementary
South Daytona Elementary
Sugar Mill Elementary
Westside Elementary

Deltona Lakes Elementary
Enterprise Elementary
Horizon Elementary
Manatee Cove Elementary
Osceola Elementary
Pierson Elementary
Spirit Elementary
Turie T. Elementary

#### Middle & High Schools:

Creekside Middle Galaxy Middle Pine Ridge High DeLand Middle Heritage Middle Starke Elementary Deltona Middle
Ormond Beach Middle
Taylor Middle / High

## UTILIZATION





6 minutes
Average Wait Time



4 minutes
Average Visit Duration



4.9/5
Provider Rating
Overall Experience
Willingness to Recommend

That was great!

What an awesome service that Volusia County Schools and advent has partnered together to provide.

# CHRONIC ABSENTEEISM UPDATE

- Chronic absenteeism is defined as missing 10 percent of school days for any reason, whether excused or unexcused absences, including out-of-school suspensions.
- School Social Workers were trained starting in August 2018 and have worked with school clinic staff and attendance clerks
- Every school was provided with a Tiers of Attendance Intervention and Every Student Every Day Chronic Absenteeism Toolkit
  - Manage and monitor data
  - Engage students and parents
  - Recognize good and improved attendance
  - Provide personalized outreach
  - Remove barriers to attendance



# CHRONIC ABSENTEEISM UPDATE

### **Volusia Data Points for 2018-19**

Grade Level	# Students Enrolled	# Students Chronically Absent	% Students Chronically Absent	# Students Chronically Absent per 100
Elementary	27,941	4,195	15.0%	15
Middle	13,750	2,029	14.8%	15
High	18,136	2,181	12.0%	12
Alternative Education	202	106	52.5%	52
Charter Schools	2,344	354	15.1%	15
Totals	62,373	8,865	14.2%	14



## CHRONIC ABSENTEEISM UPDATE



Designated eCare Schools

Chronic Absenteeism Rates

August 2019 – March 3, 2020

School Name # Enrolled Absent Absent Heritage Middle 1066 125 11.7% Creekside Middle 1202 155 12.9% Galaxy Middle 382 54 14.1% Spirit Elementary 645 97 15.0% Volusia Pines Elementary 563 88 15.6% McInnis, Louise S. Elementary 861 144 16.7% Deland Middle 1151 194 16.9% Deltona Middle 1182 201 17.0% Edgewater Public 517 91 17.6% Pierson Elementary 575 110 19.1% Horizon Elementary 812 156 19.2% South Daytona Elementary 828 160 19.3% Sugar Mill Elementary 828 160 19.3% Sugar Mill Elementary 828 160 19.3% Sugar Mill Elementary 667 130 19.5% Manatee Cove Elementary 724 143 19.8% Osteen Elementary 495 98 19.8% Read-Pattillo Elementary 447 89 19.9% Longstreet, R.J. Elementary 389 78 20.1% Osceola Elementary 391 79 20.2%				
School Name         # Enrolled         Chronically Absent         Absent           Heritage Middle         1066         125         11.7%           Creekside Middle         1202         155         12.9%           Galaxy Middle         382         54         14.1%           Spirit Elementary         645         97         15.0%           Volusia Pines Elementary         563         88         15.6%           McInnis, Louise S. Elementary         382         63         16.5%           Spruce Creek Elementary         861         144         16.7%           Deland Middle         1151         194         16.9%           Deltona Middle         1182         201         17.0%           Edgewater Public         517         91         17.6%           Pierson Elementary         520         96         18.5%           Pride Elementary         575         110         19.1%           Horizon Elementary         812         156         19.2%           South Daytona Elementary         828         160         19.3%           Sugar Mill Elementary         667         130         19.5%           Manatee Cove Elementary         724         143 <td< td=""><td></td><td></td><td></td><td>%</td></td<>				%
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Osceola Elementary 391 79 20.2%	Longstreet, R.J. Elementary	389	78	20.1%
	Osceola Elementary	391	79	20.2%

School Name	# Enrolled	# Students Chronically Absent	% Population Chronically Absent
Ormond Beach Middle	1067	218	20.4%
Enterprise Elementary	578	121	20.9%
Deltona Lakes Elementary	780	164	21.0%
Indian River Elementary	632	135	21.4%
Taylor Middle-High	1099	240	21.8%
Champion Elementary	592	132	22.3%
Pine Ridge High	1689	377	22.3%
Discovery Elementary	567	127	22.4%
Blue Lake Elementary	534	125	23.4%
Turie T. Small Elementary	477	112	23.5%
Starke, Edith I. Elementary	417	100	24.0%
Holly Hill School	1124	291	25.9%
Palm Terrace Elementary	609	159	26.1%
Westside Elementary	588	156	26.5%
TOTALS	3215	818	25.4%

# CLINIC SUPERVISORS & CLINIC STAFF

- Clinic Supervisors & Clinic Staff
  - > Trained in August 2018
  - > On-going school visits for support
- > Telemedicine Criteria
  - > Conditions appropriate for eCare
- Challenges
  - > Language barriers
  - > Technology (iPads / wireless printers)
  - Physician follow-up

## **DRIVING ENGAGEMENT**

- Keeping eCare top of mind for clinic and administrative staff
  - eCare shirts
- Patient testimonials
- eCare video/education
- ConnectEd
- > Social Media
- VCS Website & School Website Info

## QUESTIONS

Let us know if you have more questions about eCare or any of the Healthy Futures Partnership!

For more information, please contact:

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