

# UMB CURE Scholars Program FACT SHEET

## THE UMB CURE SCHOLARS PROGRAM'S MISSION IS TO:

**Identify promising students** in West Baltimore at the middle school level and beyond to prepare them for health care and research career opportunities.

**Create a pipeline of STEM** (science, technology, engineering, mathematics)/health care experiences utilizing new and existing resources.

#### **OUR GOALS ARE:**

**Explore** the endless possibilities of STEM careers and benefit from a pipeline of career development and training programs that will pave the way for long-term success.

**Excite** a new generation to work as health care providers and biomedical researchers.

**Inspire** UMB CURE scholars and their families to set high expectations for success in the program, their futures, and within their communities.

# 41 SIXTH-GRADE SCHOLARS WERE RECRUITED FROM THREE SCHOOLS:

- Franklin Square Elementary/Middle School (FSEMS)
- Green Street Academy (GSA)
- Southwest Baltimore Charter School (SBCS)

#### **UMB CURE MENTORS**

UMB Affiliation	Mentors
Medicine	36
Dentistry	14
Graduate School	13
Pharmacy	6
Social Work	5
Faculty/Staff	16

Law students support the program through family assistance. Nursing students participate in community health outreach.



# UMB CURE Scholars Program

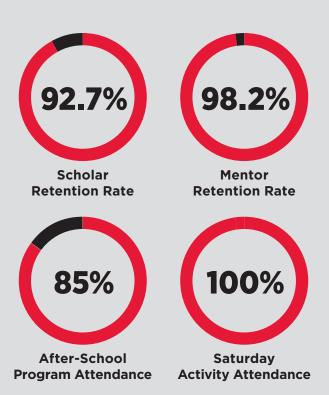
#### **PROGRAM ACTIVITIES:**

- After-school health science/STEM enrichment program on Tuesday and Thursday at each partner school
- Saturday tutorial and mentoring program at UMB
- Special events for college and career readiness
- Six-week summer enrichment camp at UMB

#### **UMB CURE PARTNERS**

- National Cancer Institute CURE (Continuing Umbrella of Research Experiences)
- UM Marlene and Stewart Greenebaum Comprehensive Cancer Center
- Baltimore City Public Schools

#### **PROGRAM RESULTS**



41 students began in & October 2015

& 38 STUDENTS GRADUATED IN JUNE 2016

#### **Academic Performance**

## **FSEMS**

**83%** improvement in language arts

**75%** improvement in math

## **GSA**

**61%** improvement in language arts

**56%** improvement in math

## **SBCS**

**75%** improvement in language arts

100% improvement in math

#### FOR MORE INFORMATION,

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to be a hairdresser, now I want to be a pediatrician."