

Improving the Health Status of School Children Through Innovative Software Solutions

- *Melissa B. Frerking, Vice President and Executive Director, First Hand Foundation*
- *Brie A. Cantrell, MSN, RN, Manager, Healthe Kids Institute*
- *Jennifer N. Brown, BSN, RN, Program Coordinator, Healthe Kids Institute*
- *Anna Hennes, Program Manager, STAT Program and First Hand Foundation Impact Program*

Pre-conference workshop/field trip
Wednesday, October 13
8 a.m.–5 p.m.
\$60



In this exciting workshop, participants will get a close-up look at the innovative Healthe Kids program established by the First Hand Foundation.

The First Hand Foundation is Cerner Corporation's pediatric charity. First Hand manages two programs that partner with local schools to impact the health status of children: Healthe Kids Institute and STAT.

Healthe Kids provides wellness screenings to school-aged children at no cost to the parent or school. The screenings include assessments of height and weight, vital signs, vision (both near and far), hearing and a head-to-toe examination. An electronic medical record (EMR) is created for each child and includes real-time screening results entered, medical history provided by the parent, and referral follow-up information entered by the school nurse or provider.

After screenings, the EMR can be accessed by providers, Healthe Kids staff, school nurses and parents to "close the loop" on identified health issues. First Hand also offers financial assistance for follow-up care to families unable to pay the expense and who meet certain financial criteria.

STAT is a project-based experiential process for high school students that promotes healthy lifestyles, presents possible career paths in healthcare and provides an understanding of the future of healthcare information technology.

The curriculum uses a patient's EMR as a story-telling tool and presents scenarios based on one of six preventable conditions: heart condition, stroke, diabetes II, melanoma, head trauma and lung cancer. Each scenario places students in roles that emphasize the impact of lifestyle choices, human anatomy and physiology, strong communication skills, quick and informed decision-making, the importance of goal setting, and current healthcare technologies.

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Goal of the session

Session attendees will gain a greater understanding of both the Healthe Kids and STAT programs, discover logistical means of replication, and share knowledge on ways to improve these ideas.

Learner objectives

- Gain a general knowledge base of First Hand
- Learn about Healthe Kids
 - Implementation of the program (from inception to present)
 - Data trends and findings regarding participation, referrals and medical concerns
 - Connection of providers, parents and schools to the electronic medical record (EMR)
 - Referral follow-up
 - Funding partners
 - Replication potential
- Learn about STAT
 - Background
 - Structure of experience
 - Plan for implementation
 - Potential for Replication

Agenda

8–8:30 a.m.	Breakfast at the Hyatt Regency Crown Center
8:30–10:30 a.m.	Healthe Kids and First Hand Foundation overview
10:45–11:15 a.m.	Lunch/travel to University Academy to observe Healthe Kids (group 1)
10:45 a.m.–1:30 p.m.	Introduction to STAT program and lunch (group 2)
11:30 a.m.–12:30 p.m.	Healthe Kids in action at University Academy (group 1) <ul style="list-style-type: none">• 11:30–11:45 am: Overview of University Academy from staff• 12:00–12:30 pm: Participants to observe Healthe Kids
12:45–1:15 p.m.	Drive time back to Hyatt Regency Crown Center
1:30–4 p.m.	STAT program introduction (group 1)
1:30–2 p.m.	Drive time to University Academy (group 2)
2:15–3:15 pm	Healthe Kids in action at University Academy (group 2) <ul style="list-style-type: none">• 2:15–2:30 pm: Overview of University Academy from staff• 2:45–3:15 pm: Participants to observe Healthe Kids
3:30–4 p.m.	Drive time back to Hyatt Regency Crown Center (group 2)
4:15–5 p.m.	Debrief for both groups at Hyatt Regency Crown Center