ICare CPR Online

Community Partner: Henrico County Public Schools  
Primary VCU Contact: Michael Czekajlo  
VCU Partners: Department of Anesthesia, Department of Emergency Medicine, Department of Surgery, School of Medicine

The team will use an online and videoconferencing program to deliver CPR training and certification to high school students and their families in Henrico County through Online PE.

Improving the Quality of Mental Healthcare for Richmond’s Youth

Community Partner: Childsavers  
Primary VCU Contact: Bryce McLeod  
VCU Partners: Virginia Treatment Center for Children, Department of Psychology, School of Social Work

The team will develop an interdisciplinary mental health program to increase service capacity, improve service delivery, and reduce treatment drop-out for adolescent clients at Childsavers.

Caregiver Support Program

Community Partner: A Grace Place  
Primary VCU Contact: Tracey Gendron  
VCU Partners: Gerontology, Occupational Therapy

The pilot project will create a training curriculum and resource manual for caregivers in need of support. Students will follow-up by phone to monitor stress in providing care for aging family members who are day clients at A Grace Place.

Peep This Film Camp

Community Partner: East District Family Resource Center  
Primary VCU Contact: Shawn Utsey  
VCU Partners: Department of African American Studies, Department of Photography and Film, the Media, Arts, and Text (MATX) Program, Department of English

Adolescent boys from Richmond’s East End will create documentary films relevant to Richmond history and their own community experiences. VCU students from the Afrikana student organization and the MATX will serve as mentors for these Family Resource Center clients.
Development of a Chronic Care Model in an Underserved Population

Community Partner: Cross-Over Health Center
Primary VCU Contact: Sallie Mayer
VCU Partners: School of Pharmacy, Department of Internal Medicine, VCUHS

Students and clinicians will develop and measure a chronic disease management model for the Cross-Over Health Center to improve care and treatment of diabetic patients.

Our Park, Our Environment

Community Partners: Powhatan Public Schools, VA Department of Conservation and Recreation, VA Department of Environmental Quality
Primary VCU Contact: Anne Wright
VCU Partners: Department of Pathology, Department of Biology, Center for Life Sciences Education

High school students will be involved in the development and implementation of a long-term data collection and monitoring system prior to the opening of a new state park in Powhatan County.

Diffusion Theory to Promote CARE in a Homeless Population

Community Partner: Daily Planet
Primary VCU Contact: Leticia Moczygemba
VCU Partners: School of Pharmacy, Department of Psychology, School of Social Work

The project will implement and test the effectiveness of an innovative bracelet storage device to increase the medication reconciliation for a homeless, uninsured, and underinsured population.

It’s Time to Press Play

Community Partners: Richmond Public Schools, Hanover Public Schools
Primary VCU Contact: Lorraine Parker
VCU Partners: Department of Computer Science, EDEN (Enhancing Diversity in Engineering Nucleus), Lobs & Lessons (Mary and Frances Youth Center), Division of Community Engagement

The team will develop and implement a middle school summer camp at the Mary and Frances Youth Center that uses video game programming to stimulate an interest in math and science, while also offering on-site tennis and life skills activities.