State Screening Improvement Pilots

<u>Pilot Event 1 -</u> A cancer screening pilot event was implemented on December 12th, 2022 to sort out lessons learned. A total of 241 individuals participated in the event with 87 inflatable colon tours provided, 29 colorectal take home fit kits provided and 23 breast cancer mammography screenings conducted. After the event, a post-event survey was conducted among the 28 volunteers that helped to implement the program of which 19 (68%) provided feedback and the survey results reflected: the majority of volunteers (89%) thought that the event was well planned, had appropriate educational materials, effective communication, marketing, and logistics and 95% of volunteers agreed the event could be expanded into a larger cancer screening event or health fair.

Pilot Event 2 (Expansion) - On Thursday, April 13th, 2023, the second cancer screening event was expanded into a larger cancer screening health fair which occurred at the Jefferson City Correctional Center. There were over 180 attendees with 124 educational tours provided through an inflatable colon. A total of 14 mammogram were provided, 13 colorectal fit kits given, and 3 lung cancer screening education sessions, connected and educated directly 47 women and 22 men about early breast health. In addition 12 individuals were identified with hearing loss, 16 HIV in home kits were provided, and 32 massages given. Additional prevention information on other types of cancer as well as a general cancer screening was provided as well. Many program and organizational partners across the state of Missouri participated in the event to share resources on prevention (diet, exercise, immunizations, etc.), early detection and treatment, survivorship and health equity.