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HealthMap 2019 Executive Summary

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Impact on significant health needs identified in HealthMap2016 OSU Wexner Health Improvement Plan

The Ohio State University Wexner Medical Center has one overarching goal: we're committed to improving people's lives and the health of the Franklin County population. As an academic medical center, we approach health needs through research, patient care and education both of the public and future caregivers about the importance of community health. While much of this work occurs within Ohio State's facilities, we touch thousands of central Ohioans every year where they live, in neighborhoods around the city.

As a member of the Central Ohio Hospital Council, Ohio State Wexner Medical Center collaborates with other health systems and community organizations. That collaboration includes our participation—beginning in 2013—in the Franklin County HealthMap in partnership with the Central Ohio Hospital Council, OhioHealth, Mount Carmel Health System, Nationwide Children's Hospital, Columbus Public Health, United Way of Central Ohio, The Ohio State University College of Public Health, Central Ohio Trauma System, Franklin County Public Health, PrimaryOne Health, Heart of Ohio Family Health Centers, Ohio Department of Aging, Ohio Department of Health, Ohio Disability and Health Program, Health care for the Homeless, Central Ohio Area Agency on Aging, and Lower Lights Christian Health Center. The collaborative effort aims to gain a comprehensive knowledge of the greatest health needs of our immediate community. HealthMap 2013 and 2016 are instrumental in driving a supplementary strategic approach to health improvement. The strategic process involves the continual collection and analysis of data on health status and factors contributing to poor health and collaboration with diverse stakeholders to address both the symptoms and underlying causes of health issues.

Ohio State Wexner Medical Center and its health sciences colleges—the College of Medicine, College of Dentistry, College of Nursing, College of Pharmacy, College of Optometry, School of Health and Rehabilitation Science, College of Social Work, and College Public Health—have an extraordinary opportunity to partner on issues of prevention and community health. We are focusing on the ultimate mission of *improving health* by establishing partnerships in the community to address the diverse factors determining health—in local communities, the state and globally. Guided by the Franklin County HealthMap as well as the State of Ohio's Health Improvement Plan (SHIP), strategies we focus on include Access to Care, Infant Mortality and Maternal Health, Chronic Conditions, Obesity, Mental Health and Addiction and Infectious Diseases. We also focus on social determinants of health like student success, economic vitality, public policy, food insecurity, safe dirty needle disposal, health career recruitment program, healthy eating and smoking cessation.

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This spreadsheet outlines the various programs we offer and/or participate in to make improvements in all of the areas outlined above to ultimately improve the lives of everyone in our community.

2016 Health Programs report to ODH with Outcomes/Impacts

Health Need	Project Name	College/Area	Population
Access to Care	Community Health Day	OSU Wexner Medical Center	Near East Side and surrounding areas
Access to Care	The Honduras Dental Healthcare Project	Dentistry	Indigent patients in remote areas of Honduras and Central America
Access to Care Mental Health & Addiction	Free Psych Care	Nursing	Individuals with chronic mental illness
Access to Care	Albert Schweitzer Fellowship Program	College of Medicine	Vulnerable populations
Access to Care	Appalachian Geriatric Dental Program	Dentistry	10 Appalachian counties in the southeastern Ohio region (Adams, Brown, Gallia, Highland, Jackson, Lawrence, Pike, Ross, Scioto and Vinton).
Access to Care	Asian Festival: Free glaucoma and other health screening	Optometry, School of Health and Rehabilitation Science (HRS), OSU Wexner Medical Center	Attendees of Asian Festival = 600
Access to Care	Asian Free Clinic	OSU Wexner Medical Center	Asian population
Access to Care	Athletics for individuals with disabilities	School of Health and Rehabilitation Science (HRS)	Disabled athletes

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Access to Care	Backpack Awareness event: Students provide education about safe and proper backpack wearing	School of Health and Rehabilitation Science (HRS)	Elementary school students
Access to Care	Buckeye Gymnastics: Students assist children with disabilities in gymnastics	School of Health and Rehabilitation Science (HRS)	Children with disabilities
Access to Care	Clintonville Elementary Health Fair	School of Health and Rehabilitation Science (HRS)	Clintonville Elementary students and staff
Access to Care	Columbus Free Clinic (Medical Student Run)	College of Medicine	Underinsured and uninsured
Access to Care	Columbus Public Schools Health Fair	School of Health and Rehabilitation Science (HRS)	Students, parents and staff
Access to Care	Columbus Public Schools: College of Nursing Volunteers	Nursing	Students, parents and staff
Access to Care	Columbus Public Schools: Concussion Testing	School of Health and Rehabilitation Science (HRS)	Adolescent athletes
Access to Care	Community Agency Support	School of Health and Rehabilitation Science (HRS)	Clients in community service agencies
Access to Care	Community Events: Dental	Dentistry	community participants
Access to Care	Ohio Prisons: Dental Care	Dentistry	Prison population at correctional facilities in Ohio
Access to Care	Dental H.O.M.E Coach	Dentistry	Elementary school age children of Columbus City Schools
Access to Care	Faith Mission Health and Dental Care	Dentistry, Nursing, Optometry, Pharmacy, Medical Center	Homeless

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Access to Care	Food Pantry: Client Assessments	School of Health and Rehabilitation Science (HRS)	Food Pantry clients
Access to Care	Free Glaucoma Screenings by National Optometric Student Association (NOSA)	Optometry	Community
Access to Care	Give Kids a Smile	Dentistry	Elementary and middle school kids
Access to Care	Global Outreach in Singapore	Dentistry	Urban elderly population including institutionalized patients
Access to Care	Grace in the City Hardin Clinic	Pharmacy	medical care/social services to approximately 20 uninsured and underserved adults who meet 200% federal poverty guidelines
Access to Care	Headstart Dental Screenings	Dentistry	Headstart kids 3-4 year olds
Access to Care	Health Education Snippets	School of Health and Rehabilitation Science (HRS)	Health department clients, etc.
Access to Care	Helping Hands Health and Wellness Center	Pharmacy	Uninsured and underserved adults who meet 200% federal poverty guidelines
Access to Care	Hilliard Board of Education: Pre-kindergarten vision and hearing screening	Nursing	Pre-kindergarten
Access to Care	Hilliard School District: Free Vision and Hearing Screenings and Sports Physicals	Nursing and School of Health and Rehabilitation Science	School-aged kindergarten children
Access to Care	Hispanic Clinical Day: Free vision exams	Optometry	Community attendees
Access to Care	Home Assessments	School of Health and Rehabilitation Science (HRS)	Older adults

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Access to Care	Improving Diversity in Optometric Careers	College of Optometry	Under-represented undergraduate students in the US.
Access to Care	Jaycee Arms & Nazareth Towers: Health Assessments	Nursing	High-risk elderly with multiple chronic illnesses. # served average 10-20/week.
Access to Care	La Clinica Latina: Health and Dental	OSU Wexner Medical Center and Dentistry	Hispanic Latino Adults
Access to Care	LiFESports	Social Work and Athletics	Youth in Central Ohio who are at-risk and living in or near poverty
Access to Care	Linden STEM Academy: Health Screenings	Nursing	Students
Access to Care	Meal Delivery	School of Health and Rehabilitation Science (HRS)	Older adults
Access to Care	Meals on Wheels	School of Health and Rehabilitation Science (HRS)	LifeCare Alliance
Access to Care/Obesity	MidOhio Food Pantry	School of Health and Rehabilitation Science (HRS)	Participants for Food Pantry
Access to Care	Netwellness Consulting	Dentistry	Dental patients
Access to Care	New Life Methodist Free Clinic	Nursing, Pharmacy	Homeless men/women, families. # served 10-15/week.
Access to Care/Chronic Disease	Noor Clinic	OSU Wexner Medical Center	Muslim population and others
Access to Care	Nursing Home Project Dental Care	Dentistry	Institutionalized elderly patients (total of 3,210 residents in central Ohio)
Access to Care	Ohio Project Dental	Dentistry	Underserved populations in Ohio
Access to Care	Ohio Senate Hearings Testimony re: Concussions	School of Health and Rehabilitation Science (HRS)	injured athletes

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Access to Care	Ohio State University College of Optometry (OSUCO) Student Fundraiser	Optometry	Underserved populations in Ohio
Access to Care	Ohio Wheelchair Games	School of Health and Rehabilitation Science (HRS)- PT Division	Community dwellers who use a wheelchair as the primary means of mobility-
Access to Care/Chronic	Operation Self Care	Pharmacy	Patients of Helping Hands
Access to Care	OT National Day of Service	School of Health and Rehabilitation Sciences (HRS)-OT Division	Disabled adults
Access to Care	Physician's Care Connection Medical Student Volunteer	College of Medicine	Underinsured and uninsured
Access to Care/Chronic Disease	Physician's Free Clinic	School of Health and Rehabilitation Science (HRS) and Social Work	Patients at the Physicians Free Clinic
Access to Care	Poison Awareness Program - Be Poison Smart!	Pharmacy	Children
Access to Care	Poison Awareness Program - Be Poison Wise	Pharmacy	Elderly
Access to Care	Safety Day at COSI	School of Health and Rehabilitation Science (HRS)	General attendance at COSI
Access to Care	Smiles for Schools	Dentistry	Columbus area schools
Access to Care	Special Olympics Fun fitness: Provide fitness screenings	School of Health and Rehabilitation Science (HRS)	Special Olympics Athletes

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Access to Care	The Nisonger Dental Center	Dentistry	Intellectually and developmentally disabled population, mainly adults, from Franklin County
Access to Care	Vision Clinic in Lower Lights Christian Health Center	Optometry	West Columbus community
Behavioral health	GEMS Health Fair	School of Health and Rehabilitation Science (HRS)	Middle school students
Chronic Conditions	Camp Cheerful: Fresh Air Camp	School of Health and Rehabilitation Science (HRS)	Vent-dependent children
Chronic Conditions	Camp Hamwi: Nutrition Support for Campers with Diabetes	School of Health and Rehabilitation Science (HRS)	children and staff
Chronic Conditions	CHAMP Camp: Educational Opportunities for Children on Vents	School of Health and Rehabilitation Science (HRS)	Vent-dependent children
Chronic Conditions	CODA Events: Central Ohio Diabetes Screening	School of Health and Rehabilitation Science (HRS)	Participants at CODA events
Chronic Conditions	Comer Sano, Vivir Sano	The James Center for Cancer Health Equity	Latino community
Chronic Conditions	Community Presentations	The James Center for Cancer Health Equity	Male and female minorities
Chronic Conditions	County Fairs: Screen older adults with arthritis	School of Health and Rehabilitation Science (HRS)	Farmers and rural older adults
Chronic Conditions	Drive for COPD: free screenings	School of Health and Rehabilitation Science (HRS)	Franklin Co. YMCA

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Chronic Conditions	Health fairs/community events	The James Center for Cancer Health Equity	Minorities and underserved esp. African-American = 1977
Chronic Conditions	Huntington's Disease Family Support Group	School of Health and Rehabilitation Science (HRS)	patients and families with Huntington's Disease
Chronic Conditions	Lung Screenings Carrie's Café	School of Health and Rehabilitation Science (HRS)	Carrie's Café
Chronic Conditions	Lung Screenings Hilltop Dining	School of Health and Rehabilitation Science (HRS)	Hilltop Dining Center
Chronic Conditions	Men's Health Education Series	The James Center for Cancer Health Equity	Adult males 18 and older - African American, Appalachian, and Hispanic/Latino Men (N=145)
Chronic Conditions	Nationwide Children's Celiac Conference: faculty and students design educational activities for conference	School of Health and Rehabilitation Science (HRS)	Children and Families with Celiac Disease
Chronic Conditions/ Obesity	Ohio Lung Association: Volunteers	School of Health and Rehabilitation Science (HRS)	community participants
Chronic Conditions	Open Airways	Pharmacy	Trained student pharmacists serving as nurse and physician educational extenders in clinics
Chronic Conditions	Operation Diabetes: Education and Screening	Pharmacy	Trained student pharmacists created an educational program that is provided to elementary/middle school students. Also work at health fairs to provide glucose screenings
Chronic Conditions	Operation Heart: Script Your Future	Pharmacy	Patients with high blood pressure, diabetes and COPD/Asthma

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Chronic Conditions	Operation Heart: Million Hearts	Pharmacy	Patients with high blood pressure
Chronic Conditions	Professional Education	The James Center for Cancer Health Equity	Women and men all races/ethnicity = 724
Chronic Conditions	Running with the Buckeyes 5k	School of Health and Rehabilitation Science (HRS)	Injured athletes
Chronic Conditions	Sister Screen Saver Program	The James Center for Cancer Health Equity	African American, Latina, underinsured women/ Over 400 women were educated and over 200 mammograms were provided.
Chronic Conditions	Sjogren's Disease Family Support Group	School of Health and Rehabilitation Science (HRS)	Patients and families with Sjogren's Disease
Chronic Conditions	Summer Camp Field Trip Experience	School of Health and Rehabilitation Science (HRS)	Elementary School Students
Chronic Conditions	Vive Mejor, Vive Feliz	Diversity Enhancement	Latino Community = 363 people served
Chronic Conditions: Cancer	Provider and Community Engagement (PACE) program	The James Center for Cancer Health Equity	Minorities and underserved populations
Chronic Conditions: Cancer	Professional Education	The James Center for Cancer Health Equity	Adult men and women in health related professions
Chronic Conditions: Cancer	Vive Mejor, Vive Feliz	The James Center for Cancer Health Equity	Hispanic Latino Adults
Chronic Conditions: Cancer	Comer Sano, Vivir Sano	The James Center for Cancer Health Equity	Hispanic Latino adults

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Chronic Conditions: Cancer	Sister Screen Saver Program	The James Center for Cancer Health Equity	Adult women from racial and ethnic minority groups, uninsured and underinsured women with an emphasis on those age 40 and older
Chronic Conditions: Cancer	Community Presentations	the James Center for Cancer Health Equity	Adults from underserved and or racial and ethnic minority groups
Chronic Conditions: Cancer	Men's Health Education Series	The James Center for Cancer Health Equity	Adult males 18 and older - African American, Appalachian, Somali and Hispanic/Latino Men
Chronic Conditions: Cancer	Health Fairs and Community Events	The James Center for Cancer Health Equity	Minorities and underserved populations
Chronic Conditions: Cancer	Improve Your Health "Caafimaadkaaga Wanaaji" (CW)	The James Center for Cancer Health Equity	Somali community especially adult women
Chronic Disease	Breaking the Pain Chain	School of Health and Rehabilitation Science (HRS)	Adults living with arthritis
Chronic Disease	Breathing Association	School of Health and Rehabilitation Science (HRS)	community participants
Chronic Disease	Champion Avenue Food Bank: Free blood pressure and glucose checks	Nursing	Families and elderly 6-8 per episodes
Chronic Disease	Columbus Health Works: Community Exercise for People with Parkinson's	School of Health and Rehabilitation Science (HRS)	Individuals with Parkinson's
Chronic Disease	Free blood pressure and glucose screening for high-risk elderly	Nursing	High-risk elderly

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Chronic Disease/ Mental Health & Addiction	Integrated Health Care	Social Work	Adults with physical and/or mental health needs
Chronic Disease	Patient-Centered Diabetes Care Model (PC-DCM)	OSU Wexner Medical Center	African Americans
Chronic Disease	Tobacco Cessation Clinic	Dentistry	Tobacco users
Cross-cutting	Hilltop Project	School of Health and Rehabilitation Sciences (HRS)-OT Division	Low-income families and older adults
Cross-cutting factor: student success	High School Exploration Program	College of Optometry	High school students
Cross-cutting factor: student success	Mentoring in Medicine	School of Health and Rehabilitation Science (HRS)	High school students
Cross-cutting factor: student success	Metro Bodies Program	College of Optometry	High school students
Cross-cutting factor: student success	Move Into Learning: wellness program designed to facilitate students' readiness to learn	School of Health and Rehabilitation Science (HRS)	Elementary school students
Infant Mortality Access to Care	Council on Healthy Mothers and Babies Participant	OSU Wexner Medical Center	Program and conference attendees
Infant Mortality Access to Care	Moms2B	OSU Wexner Medical Center	Pregnant Women, African-American women

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Infant Mortality	Stable Cradle program	OSU Wexner Medical Center	Pregnant women with substance issues
Infectious Disease/ Access to Care	Hepatitis B Program (CDC)	OSU Wexner Medical Center	Foreign-born Asians and Africans living in US
Infectious Disease/ Access to Care	Operation Immunization	Pharmacy	Patients at Helping Hands Health and Wellness Center
Mental Health & Addiction	Generation Rx-Drug Abuse Awareness and Safe Use Program	Pharmacy	Citizens and students of Ohio
Mental Health & Addiction	Generation Rx-Medication Safety	Pharmacy	
Mental Health & Addiction	Goodwill Health and Wellness: music movement program, cooking classes and other wellness initiatives	School of Health and Rehabilitation Science (HRS)	New Generation (18 - 44 yrs./DD) & SAGE (45+ yrs./DD)
Mental Health & Addiction	Integrated Health Care/Pro-Bono Mental Health Counseling	Social Work	Uninsured and underinsured people who primarily reside in the greater Hilltop Area
Mental Health & Addiction	Katy's Kids	Pharmacy	Children in Pre-Kindergarten through first grade
Mental Health & Addiction	Wellness Wednesday	School of Health and Rehabilitation Science (HRS)	Neighborhood adults & older children
Obesity/Access to care	Broad Street Food Pantry	School of Health and Rehabilitation Science (HRS)	Food Pantry clients

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Obesity	Columbus Neighborhood Health Center	School of Health and Rehabilitation Science (HRS)	clients of neighborhood health centers
Obesity	Cooking Matters	School of Health and Rehabilitation Science (HRS)	community participants
Obesity	Easter Egg Hunt: school supplies instead of candy	School of Health and Rehabilitation Science (HRS)	Elementary school students
Obesity	Evaluate menus for allergens and carbohydrate counting	School of Health and Rehabilitation Science (HRS)	Students, parents and staff at Olentangy Local Schools
Obesity	Flying Horse Camps: Nutrition Education	School of Health and Rehabilitation Science (HRS)	Special needs children attending camps
Obesity	Franklin County WIC: Nutrition Counseling	School of Health and Rehabilitation Science (HRS)	Community participants
Obesity	Nutritional materials for NCH	School of Health and Rehabilitation Science (HRS)	Patients at Nationwide Children's Hospital
Obesity	OSU Wellness Center	School of Health and Rehabilitation Science (HRS)	OSU students
Obesity	Ronald McDonald House	School of Health and Rehabilitation Science (HRS)	Nationwide Children Hospital Outreach
Obesity	St. Brigids Kildare School: Nutrition Education	School of Health and Rehabilitation Science (HRS)	Students, parents and staff at St. Brigids

2019-2021 OSU Wexner Medical Center Health Improvement Plan

Priority #1 Mental Health and Addiction

Key Health Needs	Project Name	College/Department	Populations	Strategies	Area
Mental Health	Making a Difference	College of Nursing	Low income population	Examine the effect of stress within the lives of persons through the conduct of focus groups.	Near East Side
Mental Health	Get Connected	College of Nursing	Mental and Behavior Health populations	Provide health screenings for individuals associated with community mental health treatment in a healthy lifestyles course- do height, weight, BMI, glucose, pulse ox, blood pressure. Also discuss any general questions about health and wellness	Mental Health of America, Franklin County- various sites around community

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Mental Health	Mental Health Month Screenings	College of Nursing	Mental and Behavior Health populations	Providing mental health screenings for students in a local career college and making appropriate referrals for any positive screenings	Miami Jacobs Career Center
Mental Health	Mental Health Screenings	College of Nursing	Mental and Behavior Health populations	The health fair targets African American population on the near east side of Columbus. Organizes a health fair which includes a variety of different screenings and health services. Our students in coordination with Mental Health of America provide mental health screenings and referrals for positive screenings.	Rehoboth Church of Christ
Mental Health	Mental Health Screenings	College of Nursing	Mental and Behavior Health populations	Large organized health screenings for individuals attending the Asian Festival in Franklin	Asian Festival Health and Wellness

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				Park each year. Our students provide mental health screenings to participants-focused on persons of Asian ethnic background, but open to anyone interested. Provide referrals for any positive screenings	Pavilion at the Asian Festival
Mental Health	Peer Center Health Screenings	College of Nursing	Mental and Behavior Health populations	Provide health education, health screenings and groups at local peer run community mental health drop in center	The PEER Center
Mental Health	Breaking the Blues Stigma	College of Nursing	Mental and Behavior Health populations	Event is planned for Mental Health Month (May) and is specifically targeting African American population for mental health screenings and referrals	Mental Health of America

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Priority#2: Income/Poverty

Key Health Needs	Project Name	College/Department	Populations	Strategies	Area
Poverty	Corinthian Baptist Church Food Pantry	College of Nursing	Low income population	Health screening for clients, assist in set up of pantry and take down, assist clients to shop	North Central Franklin County
Poverty		College of Nursing	Low income population Underinsured and uninsured	I precept Nurse Practitioner and Medical students in the Columbus Free Clinic. The clinic hours are Thursdays 6:00 pm-10:00 pm. We see about 30-40 patients per week. I volunteer 1 day per month (for now)	Rardin Family Practice Clinic
Low income		College of Medicine	Vulnerable populations Underinsured and uninsured	Provide educational opportunities and service for vulnerable populations for medical students	

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Priority#3: Maternal and Infant Health

Key Health Needs	Project Name	College/Department	Populations	Strategies	Area
Infant Health	Moms2Be	OSUWMC	African American	Teaching nutrition, providing social services	8 sites
Maternal and Infant Health	Stable Cradle/STEPP Clinic	OSUWMC	Women addicted to substance	Keeping women substance free during pregnancy	

Health Priority Topic and Outcomes identified by Ohio’s 2017-2019 SHIP Chronic Disease

Key Health Needs	Project Name	College/Department	Populations	Strategies	Area
Chronic Disease	College of Nursing Million Hearts Screening	College of Nursing	Low Income	Cardiovascular health	Head Start facilities througho ut the greater Columbus area

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				<p>Providing physical exams and associated health screening to children at risk for developmental delays and chronic health conditions due to low SES status.</p>	
<p>Chronic Disease</p>	<p>Head Start Physical Exams and Health Screenings</p>	<p>College of Nursing</p>		<p>Providing physical exams and associated health screening to children at risk for developmental delays and chronic health conditions due to low SES status.</p>	