### POPULATION HEALTH RESEARCH INSTITUTE

PHRI Faculty	Funding Source	Abbreviated Grant / Project Title	Total MH \$'s All Years (DC + IC)	Start/End Dates	Collaborating Organizations	
CENTER FOR CLINICAL INFORMATICS RESEARCH AND EDUCATION (CCIRE)						
Kaelber	NIH (Subaccount from CWRU)	Multi-Level Interventions to Reduce Oral Health Disparities among Adults in Primary Care Settings (Kaelber – Site PI)	\$63,093	6/2/22 – 5/31/23	Case Western Reserve University School of Dental Medicine	
Kaelber	NIH/NCRR UTR002548A	Cleveland Translational Science Collaborative (CTSC) Informatics (Konstan – PI) / (Kaelber – Site PI, Informatics Lead) / (Tarabichi – Dir. of Clinical Informatics Research Support)	\$715,977	5/15/2018 – 4/30/2023	Case Western Reserve University, Cleveland Clinic, Veterans Affairs, University Hospitals	
Kaelber	Univ. of Cincinnati (NIH, prime sponsor) 5UG1DA013732	Ohio Valley Node-Network (OVNN) of the NIDA Clinical Trials Network (CTN OVNN) (Kaelber – Site PI)	\$68,787	6/1/20 – 2/28/23	University of Cincinnati	
Kaelber	BIOS-CHOP	Comparative Effectiveness of Broad vs. Narrow Spectrum Antibiotics for Acute Respiratory Tract Infections in children (Kaelber – Site PI)	\$249,080	2/1/20 - 1/31/23	Children's Hospital of Philadelphia (and other study sites)	
Kaelber	Massachusetts General Hospital (NIH, prime sponsor)	Assessment of Biomarkers in Children to Help Parents Quit Tobacco (Kaelber – Site PI)	\$499,367	7/1/21 – 6/30/23	Massachusetts General Hospital	
Kaelber	Rutgers (NIH, prime sponsor)	COVID-19 Network of Networks Expanding Clinical and Translational approaches to Predict Severe Illness in Children (CONNECT to Predict Slck Children) (Kaelber – Site PI)	\$48,890	1/1/21- 11/30/22	Rutgers University (and other study sites)	
Kaelber	Rutgers (NIH, prime sponsor)	Maternal and Child Health Measurement Research Network (Kaelber – Site PI)	\$11,674	9/1/19 – 8/31/22	Rutgers University (and other study sites)	
Kaelber	Rutgers (NIH, prime sponsor)	CLOCK Consortium for PASC Phase II RECOVER Pediatric Cohort (Kleinman – PI; Kaelber – Site PI)	\$408,912	5/24/22 – 5/23/23	Rutgers University (and other study sites)	
Kaelber	Harvard Pilgrim Health Care, Inc	Safety and Healthcare Epidemiology Prevention Research Development (SHEPheRD) Program 2021 Domain 1-A012 Electronic Support for Public Health-VAERS (ESPVAERS) for COVID- 19 (Kaelber – Site PI)	\$235,027	9/13/21 - 9/12/23	Harvard University	
Tarabichi	DARTNet Institute Optimum Patient Care Global	PRagmatic EVAluation of a Quality Improvement Program for People Living with Modifiable High- risk COPD (PREVAIL) (Tarabichi – Site PI)	\$525,000	9/1/2022- 1/1/2027	Mount Sinai Hospital, University of Colorado	
Tarabichi	Beckman-Coulter, Inc.	Sepsis Onset Warning System for SOWS Validation Hospital: A (Tarabichi – PI)	\$5,000	2/1/22 - 3/31/23		

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Tarabichi	Beckman-Coulter, Inc.	Collection of Electronic Health Data to Support Product Development Life Cycle of Sepsis Onset Warning System (SOWS) Product (the "Clinical Research Study" or "Study") (Tarabichi-Site PI)	\$270,002	12/1/20 – 12/31/22	
		TOTAL CCIRE:	\$3,100,809		
CENTER	FOR REDUCING	HEALTH DISPARITIES (CRHD)			
Sehgal	NIH/NIMHD U54	Involving Communities in Delivering and Designing Health Disparity Interventions (Sehgal – PI)	\$7,053,013	9/1/2017 – 4/30/2022	Community Based Research Network (multiple organizations)
Sehgal	NIH/NCI R01	Pain & Immobility After Breast Cancer Surgery (Sehgal – PI)	\$2,204,125	7/1/2019 – 6/30/2023	The Gathering Place
Sehgal	NIH/NIDDK R01 DK112905- 01A1	Using Latent Variables and Directly Observed Treatment to Improve the Management of Depression Among Hemodialysis Patients (Gunzler, Sehgal – MPI's)	\$1,166,845	12/5/17 – 11/30/2022	Centers for Dialysis Care
	<u> </u>	TOTAL CRHD:	\$10,423,983		
CENTER	FOR HEALTH CA	RE RESEARCH & POLICY (CHRP)			
Ardelt	Ohio Dept. of Health	P-COVERDELL REGISTRY YR5 Heart Disease and Stroke Prevention (Ardelt – PI)	\$220,000	6/30/2021 – 6/29/2022	Collaboration of Stroke Centers Across Ohio
Bolen	Centers for Disease Control and Prevention NU58DP006586- 01-00	Racial and Ethnic Approaches to Community Health (REACH) (Halko – PI) / (Bolen – Project Lead)	\$377,705*	9/30/2018- 9/29/2023	HIP-Cuyahoga, Cuyahoga County Board of Health, Case Western Reserve University, Fairhill Partners, A Vision of Change, Better Health Partnership
Bolen	Ohio Dept. of Medicaid ODM202216	Ohio Cardiovascular and Diabetes Health Collaborative—Cardi-OH (Konstan, Bolen – Pl's)	\$242,274	7/3/2019 – 6/30/2022	7 Ohio Medical Schools, Better Health Partnership, Cleveland Clinic, Veterans Affairs, University Hospitals
Bolen	Ohio Dept. of Medicaid ODM202216	Diabetes Quality Improvement Project—Federal and State (Konstan, Bolen – Pl's)	\$255,181	7/3/2019 – 6/30/2022	7 Ohio medical schools, Ohio primary care clinics, Medicaid plans
Bolen	Ohio Dept. of Medicaid	Northeast Ohio Quality Improvement Hub 2022 – 2023 (Konstan, Bolen – PIs)	\$350,000	10/6/22 – 6/30/23	Northeast Ohio Medical University, Case Western Reserve University, Better Health Partnership
Bolen	Ohio Dept. of Medicaid	Northeast Ohio Quality Improvement Hub – Mentoring Grant 2022 – 2023 (Konstan, Bolen – Pls)	\$52,351	10/6/22 – 6/30/23	Case Western Reserve University, Government Resource Center, Ohio Department of Medicaid

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Bolen, Caron	Agency for Healthcare Research & Quality U18HS027944	Heart Healthy Ohio (Bolen, Caron – MPI's)	\$4,139,237	1/1/21 – 12/31/23	University of Cincinnati, Ohio State University, Case Western Reserve University, 3 regional health collaboratives and community organizations
Caron	HRSA T13HP31899	Primary Care Training and Enhancement: Training Primary Care Champions (Caron – PI)	\$780,289	9/1/2018 – 8/31/2023	FQHCs, Johns Hopkins
Davis, Caron	HRSA T29HP46696	Community Health Worker Training Program (Caron, Davis – Pl's)	\$2,996,917	9/15/2022 – 9/14/2025	Cleveland State University, Kent State University, Tri-C, Better Health Partnership
Gaglioti	NIH/Morehouse 6793-02-S027	Network for Community Engaged Primary Care Research (NCPCR): Coalition to Advance COVID-19 Equity (CACE) (Mack – PI; Gaglioti – Co-PI)	\$55,186	7/1/22 – 12/31/22	Morehouse School of Medicine, OCHIN, National Association of Community Health Centers, NORC at the University of Chicago, Cleveland Clinic
Gunzler	NIH/NIDDK R01 DK112905- 01A1	Using Latent Variables and Directly Observed Treatment to Improve the Management of Depression Among Hemodialysis Patients (Gunzler, Sehgal – MPI's)	See above under Sehgal	12/5/17 – 11/30/2022	Centers for Dialysis Care
Gunzler	National Institute of Nursing Research NR019306	Elucidating Symptoms Clusters in Multiple Sclerosis Using Patient Reported Outcomes and Unsupervised Machine Learning (Briggs, Gunzler – Co-Pl's)	\$54,519	8/24/21 – 6/30/23	Case Western Reserve University, Harvard University
Gunzler	Michael J. Fox Foundation MJFF-020155	Characterizing Phenotypic Trajectories in People with Parkinson's Disease (Briggs, Gunzler – Co-Pl's)	\$41,809	8/1/21 – 7/31/22	Case Western Reserve University, Harvard University
Perzynski	NIH/NIA RES514175 R01 AG055480	Modeling and Forecasting Atherosclerotic Risk: A Complex Systems Approach (Dalton, Perzynski – Pl's)	\$2,330,796	4/1/2019 – 3/31/2022	Case Western Reserve University, Cleveland Clinic
Perzynski	NIH/NIA R01AG055480- 04S1	Cardiovascular Risk among Transgender Persons in a Regional Electronic Health Record Registry (Dalton, Perzynski – Pls)	\$98,859	8/1/20 – 3/31/22	Case Western Reserve University, Cleveland Clinic
Perzynski	NIH/NIA R01AG055480- 04S1	Mechanisms of Cognitive Decline Across Socioeconomic and Clinical Contexts (Perzynski – PI)	\$402,453	8/1/20 – 3/31/22	Case Western Reserve University, Cleveland Clinic
Perzynski	CWRU/Ohio Development Services Agency TECG20200278	Dehydration Risk Sensor (Perzynski – PI)	\$49,462	6/1/21 – 5/31/22	Tritonx Inc.
Perzynski	University Hospitals/	Northeast Ohio Renal Research Innovation Award (Perzynski – PI)	\$62,500	12/1/21 – 4/30/23	Tritonx Inc.

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	Rosenberg Foundation				
Roach	TRITONX INC. (NIH/NIA; prime sponsor) 1R42AG080886	Clinical Effectiveness of a Wearable Hydration Device (Johnson – PI; Roach, Piktel – Site Co- Pl's)	\$1,046,628	9/1/22 - 8/31/25	Tritonx Inc.
Seeholzer	American Cancer Society RSG-18-137-01	CHOOSE2QUIT YR 3: Improving Equity in Smoking Cessation for Low-Income Adults (Flocke – PI) / (Seeholzer – Site PI)	\$196,530	8/1/2021 – 7/31/2022	Case Western Reserve University, Oregon Health Sciences University
		TOTAL CHRP:	\$13,752,696		
		TOTAL ALL CENTERS:	\$27,277,488		

<sup>\*</sup> This amount is amount to Better Health Partnership on this award.