

Enhancing the Reach of Community Paramedicine through Educational Pathways





Partnerships

- Community Organizations
- Public Administration
- Health Care Networks
- Accredited Education Institutions



Community Partners

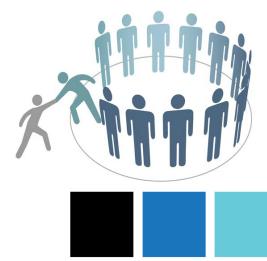
- Membership Program
- Health & Safe Communities
- Collaborative Planning, education, action and advocacy.







Community Paramedicine Association and Registry™







The Community Partners[™] Program develops safe and healthy communities through collaborative planning, education, action and advocacy.







- Promote community health and development by connecting people, ideas and resources
- Take leadership roles in educating our community
- Foster an environment for professional development and innovation
- Deliver outstanding services and support that are resident-focused and dedicated to full participation in the community





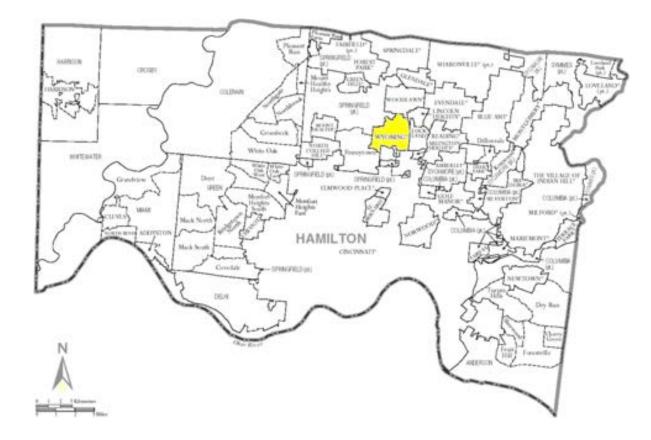
Understanding

- What is a community?
- When you're about to launch a community health needs assessment. The first step is to get a clear sense of the community, before more specifically assessing the area(s) you're interested in.
- Reach out...
 - Elected Officials
 - Clergy
 - Community Planners
 - Business Owners
 - Fire, EMS & Police Chiefs
 - Historical Societies







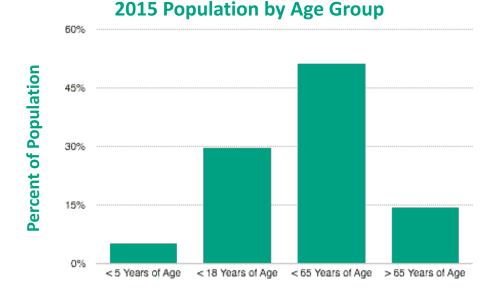




City of Wyoming – The People

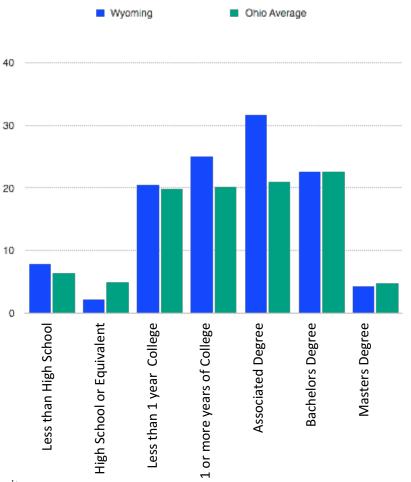
8,411 City of Wyoming Total Population in 2015 4,373 Female population in 2015

"Quick Facts Wyoming, Ohio." 2015 U.S. Census (n.d.): n. pag.





City of Wyoming - Education



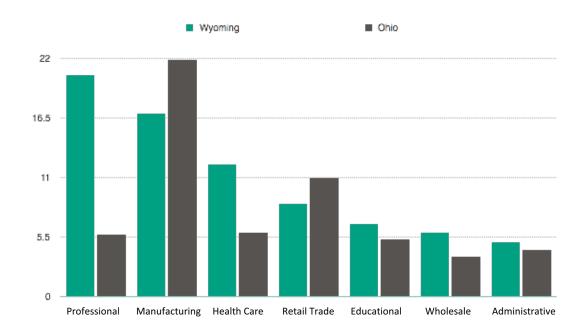
Mobile CE™ Community Partners™

City of Wyoming – The People



Employment





Community Partners[™]

Mobile



MERCYHEALTH





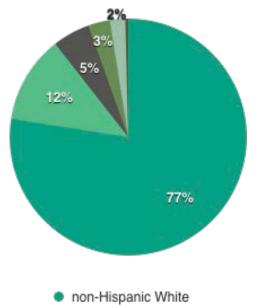






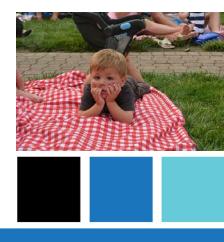
City of Wyoming – The People

2015 Population by Race/Ethnicity



- non-Hispanic Black
- Two or more races
- Asian
- Hispanic
- American Indian Alone





City of Wyoming – What are the Needs ?

Specific Patient Needs

- CHF / Heart Failure Care
- Substance Abuse
- Smoking and Tobacco Use
- Mental Health
- Obesity / Nutrition / Activity
- Recognition of Opioid
- Recognition of Stroke and Heart Attack
- Access to Food
- Access to Healthcare
- Access to Pharmacy





Collaboration

- The Community Partner Program was founded within an innovative culture.
- Sharing the same goals, open to trial and error, celebrating success and learning by failure, the members drive an action plan of creativity and welcomed growth.
- This unique collaboration has helped facilitate an innovative culture, eliminate unnecessary processes and allow for collaborative discussion, helping to disseminate the values of the program community wide.





What we offer



Community **Partners**™

- American Heart Association Certification Classes:
 O HS | BLS | ACLS | PALS
- Neonatal Education
- Pediatric Education
- Teen Awareness & Young Adult Education
- Older Adult Education
- Check-up with a Medic
- Community Paramedicine
- EMS Education
- Interfacility Transport Education
- Critical and Intensive Care Transport Education



Wyoming's Community Partners Program

Wyoming Wellness

- Assessment
 - B/P, Glucose, RR, HR and in some cases 12 EKG's
 - Football games, Athletic Physical days, Community Organizations, Businesses, City Departments (Maintenance, Water, Park, Police)

Welcome Home

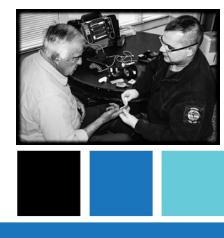
- Our Paramedics visit you in your home once you have returned from a hospital or emergency room visit.
- Visit the homes of newborns.

Wyoming Community CPR & AED Program

Consult

- Adult & Pediatric Drug Task Force
- Local Physician Offices
- Dentists
- County Public Health Organizations
- Historical Society





Community AED Program

- 16 Community AED
 - 6 directly public locations
 - 10 located with Police & Fire





Automated External Defibrillator

Increased Recognition and Visibility Project - 2017



Wyoming Fire & EMS - CPR Program

Making the decision to invest in a life-saving defibrillator was the City's first step to creating a Heart Safe Environment for both the employees and the local community.

Our community leadership understands the importance of having an Automated External Defibrillator (AED). The accessibility and visibility are of equal importance, so that an AED can be reached quickly in the event of a cardiac arrest.

Protective wall boxes were placed in several locations throughout city-owned buildings and a monthly preventative maintenance process was initiated to ensure that each unit is rescue ready. Over the past year, the City of Wyoming Fire & EMS CPR program has recognized the need for increased recognition and visibility of these devices.

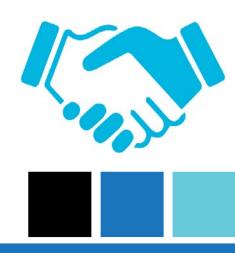
So the question was raised. How can we ensure our life-saving unit is easy to retrieve should someone suffer a cardiac arrest on our premises?





Becoming a Partner

- Advocacy
- Application
- Accreditation
- Academics
- Advantage





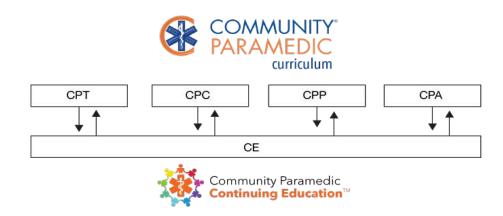
What's the Return?

- Global Consulting
- Global Resources
- Global Connections
- High Quality Education
- Ability to build you own program





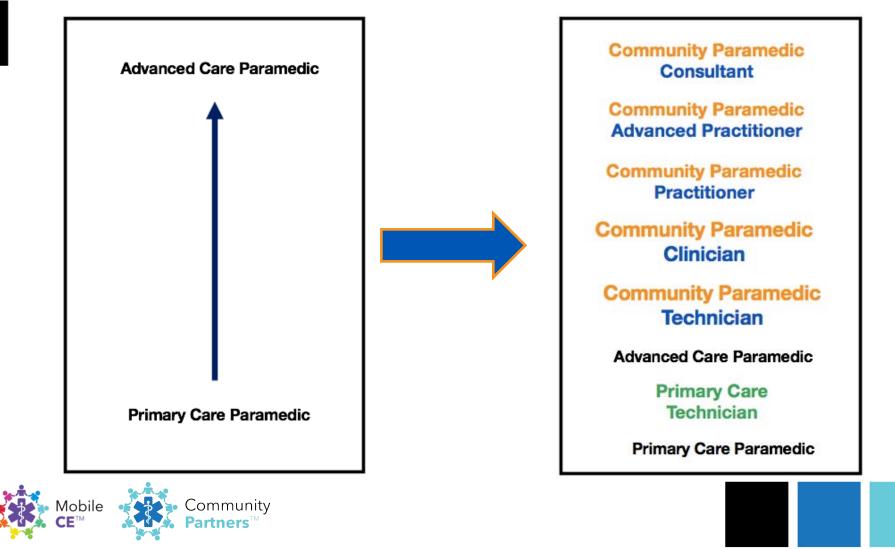
The Community Paramedic Curriculum & Career Pathway



Description	Title
Basic life support provider; entry level	Primary Care Paramedic (PCP)
Advanced life support provider with limited skill set	Intermediate Care Paramedic (ICP)
Advanced life support provider	Advanced Care Paramedic(ACP)
PCP, ICP or ACP with prevention, public health, and post acute skills	Community Paramedic (CP)
Ambulance service	Paramedic Service









PRIMARY CARE TECHNICIAN FOR EMT (PCT):

- · Awards Certificate or Technical Diploma
- · Connects underutilized resources to underserved populations
- Expands the role of the EMT (not scope) to provide health services where access to physicians, clinics, and/or hospitals is difficult or may not exist.
- Exists for the sole purpose of serving the needs of a particular community and its success relies heavily on collaboration among local stakeholders.
- · Follow a pre-existing care plan
- · Functions under the guidance of an advanced care provider





COMMUNITY PARAMEDIC TECHNICIAN (CPT):

- Awards Certificate or Technical Diploma
- · Connects underutilized resources to underserved populations
- Expands the role of the paramedic (not scope) to provide health services where access to physicians, clinics, and/or hospitals is difficult or may not exist.
- Exists for the sole purpose of serving the needs of a particular community and its success relies heavily on collaboration among local stakeholders.
- Follow a pre-existing care plan
- · Functions under the guidance of an independent practice care provider





COMMUNITY PARAMEDIC CLINICIAN (CPC):

- Awards Associate Degree
- Expansion of capabilities to: physical examination, decision making/critical thinking as related to:
 - Critical thinking
 - History Taking
 - · Conducts a physical examination.
 - · Evaluation of treatment effectiveness.
 - · Performs interventions (treatments).
 - · Provides feedback as it relates to effectiveness of the care plan.
 - · Collaborates with other healthcare professionals to modify care plan.
- Conducts an in-depth gap study of the community and completes a Community Health Needs Assessment for Community Paramedicine Program implementation





COMMUNITY PARAMEDIC PRACTITIONER (CPP):

- Awards Bachelor's Degree
- · Can establish, evaluate and modify a treatment care plan under the guidance of a provider
- This level builds on the cognitive, affective and psychomotor base knowledge obtained in the previous levels with the expansion of:
- · Physical examination.
- · Evaluates and modifies care plan.
- · Evaluates and modifies treatments







COMMUNITY PARAMEDIC ADVANCED PRACTITIONER (CPAP):

- Awarded Master's Degree
- Builds upon previous education and practice
- · Similar to Physician Assistant, Nurse Practitioner in terms of role and scope.
- · This level has the ability to make treatment decisions.
- · Can prescribe a care plan
- Has autonomy to drive care under the guidance of physician





COMMUNITY PARAMEDIC CONSULTANT (DCP):

- Awards Doctorate Degree
- · Offers preparation for careers in research and education
- Builds methodological and analytical skills
- Provides a deep knowledge of theoretical and conceptual underpinnings, philosophy and history
- Drives professional acculturation and network building









Community Paramedicine
 Association and Registry[™]

Sam Salmon

tristan.coomer@mobilce.org

Tristan Coomer

sam.salmon@paramedichs.org



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Credits

- Leland Fire/Rescue, Inc.
- Paramedic Health Solutions™
- Mobile CE™
- City of Wyoming
- City of Wyoming Fire & EMS
- City of Wyoming Police Department

