

## Implementing Community-oriented Primary Care Projects in an Urban Family Practice Residency Program

Peter G. Harper, MD, MPH; Nancy J. Baker, MD; Christopher J. Reif, MD, MPH

**Background:** Clinics interested in pursuing community-oriented primary care (COPC) have struggled with the implementation of its theory. Although we are still early in the COPC transformation process, the HealthPartners Family Practice Residency Program has had several successful COPC projects during our 10 years of experience. This article describes these projects and the 8 lessons learned, including some that differ from traditional COPC teaching and practice. In our experience, clinics should select a topic or problem that creates a passion within their clinic. Projects can start small within the clinic and expand outward into larger portions of the urban community. Partnerships begin the process of extending into the community and increasing the project's impact. The evaluation of projects should begin with clinic-based data. A physician champion and a nonphysician staff person increase the success of the project. Resident involvement is enhanced with concrete tasks and community connections. Ultimately, the project needs to be institutionalized within the clinic to survive. The whole COPC endeavor is a long, slow process that requires time, energy, and committed individuals. In our experience, COPC is a journey, not an end, and there are many rich rewards to be found along the way.

(Fam Med 2000;32(10):683-90.)

As originally described by Nutting<sup>1</sup> and recently modified by Rhyne,<sup>2</sup> community-oriented primary care (COPC) is a systematic process for identifying and addressing health problems in a defined population (Table 1). However, clinics interested in pursuing COPC have struggled with the implementation of the process.<sup>3-6</sup> Since 1989, the HealthPartners Family Practice Residency Program (formerly St Paul-Ramsey Medical Center) has attempted to incorporate COPC into the workings of its clinic and residency. In the process, we have been challenged to apply COPC theory in an urban setting, struggled with COPC measurement issues, and learned practical lessons about the implementation of COPC projects. Because clinics are only a small part of an urban community, our experience has suggested the need to begin COPC projects within the clinic and expand outward into the community. This approach differs from traditional COPC practice and teaching but is central to our projects and the lessons we have learned. Although we are still early in the

COPC transformation process after 10 years, the concept has been incorporated into the life of our clinic. In this paper, we briefly discuss our main COPC projects and 8 lessons we have learned from them.

### Brief Overview of Projects

Over the last 10 years, we have implemented several COPC projects. Our experience with these projects has resulted in substantial change within our clinic and has engaged varying degrees of community involvement.

#### 1. Immunization Project

This project began in response to a measles epidemic in our community in 1990. Interventions have included a clinic system to assess and vaccinate children at every visit,<sup>7</sup> audits and education with local clinics,<sup>8</sup> community education through schools and community festivals, and building the infrastructure of a computerized immunization registry with local clinics, the city, and institutions in the metro area (Table 2).

#### 2. Family-centered Birth Project

This project began due to internal concern regarding the obstetrical training of our family practice residents and the poor pregnancy outcomes in our community.

# Community Oriented Primary Care Training For Urban Practice

**Jørn Olsen, Rodolfo Saracci, Dimitrios  
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**Community Oriented Primary Care Approaches to Medical Education** Michael Lee Medvin, 1986

Community Oriented Primary Care Institute of Medicine, Division of Health Care Services, 1983-01-01

Becoming a Family Physician Marilyn Little, John E. Midtling, 2012-12-06 Drawing on the expertise of a nationally recognized group of family practice educators affiliated with the University of California Drs Little and Midtling are able to present many specific examples on meeting the challenges of becoming a family physician Also included are chapters that draw out the differences between inpatient and outpatient service discuss the teaching of practice management and touch on the impact of specialists in ethics and cross cultural communication on family practice teams The concluding chapters examine how family physicians have survived in the medical community and examine the future of family practice

**Teaching Epidemiology** Jørn Olsen, Rodolfo Saracci, Dimitrios Trichopoulos, 2010-04-15 Teaching Epidemiology is published in collaboration with the International Association of Epidemiology IEA and the European Educational Programme in Epidemiology EEPE Book Jacket

**Community-oriented Primary Care** Robert Rhyne, 1998 This APHA bestseller offers a complete set of community oriented primary care skills for health professionals who need to access these skills quickly and learn the basics in a brief amount of time It provides a broad view of experiences and processes faced by health professionals and community leaders in addressing a series of health problems for their defined populations This book provides a complete set of COPC skills for the health professional who needs to be able to access these skills quickly and learn the basics of COPC in a brief amount of reading time

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web goals 1 measure and verify aspects of the work energy theorem 2 make appropriate measurements and calculate the kinetic and gravitational potential energies of an object 3 use the work energy theorem to find the work due to friction and the magnitude of the friction force on the glider procedure

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web work and energy 2 work and energy pes 1150 report lab s objective the purpose of this experiment was to investigate what work is and how it relates to energy though this we were able to learn about different forms of energy and how energy is used via the conservation of energy to solve complicated dynamics problems

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web key terms 1 work 4 1 2 joule 3 foot pound 4 energy 4 2 5 kinetic energy 6 potential energy 7 gravitational potential energy 8 conservation of total energy 4 3 9 conservation of mechanical energy 10 power 4 4 11 watt 12 horsepower 13 kilowatt hour 14 alternative energy sources 4 6 15 renewable energy sources for each of

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web principle of work and energy the work energy principle says states that the change in kinetic energy of a body is equivalent to the net work done on the body this information is referred to as the work energy principle and is derivable from the law conservation of energy here  $k_e f$  is the final kinetic energy and  $k_e i$  is the initial

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web introduction the notion of work has a special meaning in physics when the applied force is constant in magnitude and

direction and the motion is along a straight line the formula for work reduces to  $W = Fd \cos \theta$  if  $\theta = 0^\circ$  then  $\cos \theta = 1$

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web report for experiment work and energy on an air track shuran chen lab partner jasmine cheung ethan cook ta alex shilcuskys march 22 2022 abstract for the experiment a linear air track is being utilized to testify the work energy theorem through the calculation of the acceleration due to gravity  $g$  two different methods were utilized the

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web the work energy theorem also supports this conclusion and it states that the work done by the net force on a body is equal to the change in kinetic energy this happens because as work is done on an object potential energy is be stored in that object

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web work is a force applied over a distance so for example pushing a box with 10 newtons of force for 15 meters is work but memorizing the equation for work isn't actual work in physics work

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web this report aims to show how to determine the power output of going up a staircase and going down the same staircase to determine the change in kinetic and potential energy of an object in free fall and to demonstrate the conservation of mechanical energy 1

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web the work energy theorem states that the net total work done on a system is equal to its increase in kinetic energy you will determine the work done on a nearly frictionless cart and show that the work done is equal to the increase in kinetic energy of the cart

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web results sample 1 quantitative qualitative experimental plots indicate that the relationships between velocity vs potential energy and stopping distance vs velocity are not a linear relationships additionally it is seen that stopping distance vs kinetic energy and velocity squared vs potential energy are a linear relationships

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