



## Virginia Fowkes

Senior Lecturer in Medicine (Family and Community Medicine)

Primary Care and Population Health

---

### Bio

#### ACADEMIC APPOINTMENTS

- Sr Research Scholar, Medicine - Family & Community Medicine

#### ADMINISTRATIVE APPOINTMENTS

- Director, Primary Care Associate Program, Family Medicine, (1974-2005)
- Director of Evaluation, California Statewide AHEC Emergency Preparedness Program, (2003-2008)
- Executive Advisor and Evaluation Director, California Statewide AHEC Program, (2005- present)
- Associate Director, Center for Education and Research in Family and Community Medicine, (2002-2010)

#### HONORS AND AWARDS

- Recognition award, California Healthcare Workforce Policy Commission (2006)

#### PROFESSIONAL EDUCATION

- MHS, University of California, Davis, Health Services (1980)
- FNP, University of California, Davis, Family Medicine (1979)
- BS, Duke University, Nursing (1964)

#### COMMUNITY AND INTERNATIONAL WORK

- Community AHECs
- Community-based training for PAs/NPs
- External Evaluator, Botswana, Africa

---

### Research & Scholarship

#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Evaluation of academic-community programs for health professionals in medically underserved areas

Training of health professionals for medically underserved areas/populations

Program development in medical education (Family Medicine and (AHECs)

National and state policy workforce development

## Publications

---

### PUBLICATIONS

- **Forging successful academic-community partnerships with community health centers: the California statewide Area Health Education Center (AHEC) experience.** *Academic medicine*  
Fowkes, V., Blossom, H. J., Mitchell, B., Herrera-Mata, L.  
2014; 89 (1): 33-36
- **Exercises in Emergency Preparedness for Health Professionals in Community Clinics** *JOURNAL OF COMMUNITY HEALTH*  
Fowkes, V., Blossom, H. J., Sandrock, C., Mitchell, B., Brandstein, K.  
2010; 35 (5): 512-518
- **EMERGENCY PREPAREDNESS EDUCATION AND TRAINING FOR HEALTH PROFESSIONALS: A BLUEPRINT FOR FUTURE ACTION** *BIOSECURITY AND BIOTERRORISM-BIODEFENSE STRATEGY PRACTICE AND SCIENCE*  
Fowkes, V., Ablah, E., Oberle, M., Sandrock, C., Fleming, P.  
2010; 8 (1): 79-83
- **Emergency Preparedness for Health Professionals in a Statewide AHEC Program: The First Two Years** *Academic Medicine*  
Fowkes, V., Blossom, J., Anderson, H., Sandrock, CE  
2007; 82 (August): 781-787
- **The California PA Workforce: A 10 Year Perspective** *Perspectives on Physician Assistant Education*  
Fowkes, V., Gamel, N  
2000; 11: 152-156
- **Evaluating the potential of international medical graduates as physician assistants in primary care** *ACADEMIC MEDICINE*  
FOWKES, V., Cawley, J. F., HERLIHY, N., Cuadrado, R. R.  
1996; 71 (8): 886-892
- **Effectiveness of Education Strategies Preparing Physician Assistants, Nurse Practitioners and Certified Nurse-Midwives for Underserved Areas** *Public Health Reports*  
Fowkes, V., Gamel, N, Wilson, S, Garcia, R  
1994; 109: 673-682
- **Meeting the Needs of the Underserved. The Roles of Physician Assistants and Nurse Practitioners in Primary Care** *Associaton of Academic Health Centers*  
Fowkes, V.  
1993
- **THE EVOLUTION AND IMPACT OF THE NATIONAL AHEC PROGRAM OVER 2 DECADES** *ACADEMIC MEDICINE*  
FOWKES, V. K., Campeau, P., Wilson, S. R.  
1991; 66 (4): 211-220
- **FACTORS INFLUENCING THE DEVELOPMENT OF AREA HEALTH-EDUCATION CENTERS WITH TEXAS-MEXICO BORDER POPULATIONS** *ACADEMIC MEDICINE*  
FOWKES, V. K., FOWKES, W. C., WALTERS, E. G., Gamel, N.  
1990; 65 (12): 762-768
- **A Profile of California's PAs** *The Western Journal of Medicine*  
Fowkes, V., McKay, D  
1990; 153: 328-329
- **Effects of a Program for Faculty Development in Geriatrics for Physician Assistant Teachers** *Gerontology and Geriatrics Edducation*  
Yeo, G., Fowkes, V  
1989; 9: 83-94
- **The effects of a program for faculty development in geriatrics for physician assistant teachers.** *Gerontology & geriatrics education*  
Yeo, G., FOWKES, V.  
1989; 9 (4): 83-94

- **RECRUITMENT AND RETENTION OF MINORITY-STUDENTS IN A PHYSICIAN ASSISTANT PROGRAM** *JOURNAL OF MEDICAL EDUCATION*  
Garcia, R. D., FOWKES, V. K.  
1987; 62 (6): 477-484
- **A Program to Recruit and Retain Minority Students in Physician Assistant Training Programs** *Journal of Medical Education*  
Garcia, R., Fowkes, V  
1987; 62: 477-484
- **THE EFFECT OF DECENTRALIZED EDUCATION VERSUS INCREASED SUPPLY ON PRACTICE LOCATION - EXPERIENCE WITH PHYSICIAN ASSISTANTS AND NURSE PRACTITIONERS IN CALIFORNIA, 1972-1982** *MEDICAL CARE*  
Goldberg, H., Hafferty, F., FOWKES, V. K.  
1984; 22 (8): 760-769
- **The Effect of Decentralized Education Versus Increased Supply on Practice Location: Experience with Physician's Assistants and Nurse Practitioners in California** *Medical Care*  
Goldberg, H., Hafferty, F, Fowkes, V  
1984; 22: 760-769
- **Unlicensed Foreign Medical Graduates in California: Social and Demographic Characteristics and Progress Towards Licensure** *Medical Care*  
Smith, M., Fowkes, V  
1983; 21: 1168-1186
- **Educational Decentralization and Deployment of Physician's Assistants** *Journal of Medical Education*  
Fowkes, V., Hafferty, F, Goldberg, H, Garcia, R  
1983; 58: 194-200
- **UNLICENSED FOREIGN MEDICAL GRADUATES IN CALIFORNIA - SOCIAL AND DEMOGRAPHIC CHARACTERISTICS AND PROGRESS TOWARD LICENSURE** *MEDICAL CARE*  
Smith, M. W., FOWKES, V. K.  
1983; 21 (12): 1168-1186
- **EDUCATIONAL DECENTRALIZATION AND DEPLOYMENT OF PHYSICIANS ASSISTANTS** *JOURNAL OF MEDICAL EDUCATION*  
FOWKES, V. K., Hafferty, F. W., Goldberg, H. I., Garcia, R. D.  
1983; 58 (3): 194-200
- **The Physician's Assistant Movement: Evolution and Issues** *Journal of Family and Community Health*  
Fowkes, V., Hafferty, F, Garcia, R  
1980
- **COOPERATIVE EDUCATION-PROGRAM FOR NURSE PRACTITIONERS PHYSICIANS ASSISTANTS** *JOURNAL OF MEDICAL EDUCATION*  
FOWKES, V., OHARADEVEREAUX, M., ANDRUS, L. H.  
1979; 54 (10): 781-787
- **Clinical Assessment for the Nurse Practitioner** *C.V.Mosby*  
Fowkes, W., Hunn (Fowkes), V  
1973
- **A Cooperative Program for Family Nurse Practitioners and Physicians's Assistants** *Journal of Medical Education*  
Fowkes, V., O'Hara-Devereaux, M, Andrus, L  
1969