The Primary Care Research Guide (PCRG)

Primary Care
What is primary care?

Primary care is "care for all but the most uncommon disorders in the population" (Starfield, 1994).

The four core functions of primary care are:

- First-contact access for each new need
- Long-term person- (not disease) focused care
- Comprehensive care for most health needs
- Coordinated care when it must be sought elsewhere

(Starfield, 2005)

 By WHR08: Entry point / continuity / person-centred / comprehensiveness and integrated care.

2

Publications

What are the core publications of primary care?

- "WHO Declaration of Alma-Ata 1978" Link to PDF: tinyurl.com/3ghddfo
- "WHO World Health Report 2008: Primary health care – now more than ever" Link to PDF: tinyurl.com/ntk584
- "WHO Resolution 2009 on Primary Health Care"

Link to PDF: tinyurl.com/3sqbp99

 "Contribution of Primary Care to Health Systems and Health (Starfield 2005)" Link to PDF: tinyurl.com/4kolfbh 3

Categories

What are the categories of primary care research?

The five categories of primary care research are (More information at: *tinyurl.com/3bfg3rq*):

- BasicDeveloping research tools for primary care
- Clinical
 Studies on epidemiology, diagnosis,
 treatment, context or clinical trials
- Health Services
 Studies on processes, like informatics or team development
- Health Systems
 Studies on health policies and their impact on effectiveness
- Educational
 Studies on medical education and continuing professional development

Further reading:

- "What is research in primary care and why do we need it?"
 - Link: tinyurl.com/3fmohmu
- "The Need for Primary Care Research, Ann Fam Med"
 Link: tinyurl.com/3jyyq3q



Masters of Primary Care (face-to-face)

- MSc Primary Care, City University London tinyurl.com/3jtyprt
- MPH Primary Care, University of Glasgow tinyurl.com/42pwgg6
- MSc Primary Care, Queen Margaret University Edinburgh tinyurl.com/3tfwbya
- MSc Family Medicine Research, McGill University tinyurl.com/3j77eor
- MSc in Evidence-Based Health Care, University of Oxford tinyurl.com/3unwfjb

Masters of Public Health (incl. distance learning, also part-time)

- Johns Hopkins Bloomberg School of Public Health www.jhsph.edu
- Harvard School of Public Health www.hsph.harvard.edu

- London School of Hygiene & Tropical Medicine
 www.lshtm.ac.uk
- Many other Masters, Courses and Conferences:
 - www.goinginternational.org

Research Fellowships

- Graham Center tinyurl.com/3st96su
- Commonwealth Fund, different fellowships tinyurl.com/3z8fpbl

Other opportunities

- Health related research courses and training opportunities in the UK www.rdlearning.org.uk
- WONCA collection of international research courses tinyurl.com/3hq9699
- Opportunities in: Argentina, Australia, Belgium, Brazil, Canada, Denmark, Hong Kong, Ireland, Netherlands, New Zealand, Norway, Philippines, Portugal, South Africa, Spain, Sweden, United Kingdom, the United States.

If you want to take 3-5 years off ...

PhDs in Primary Care

The purpose and concept of a "PhD" program is very different among countries. E.g., in the UK it is usually an educational program, in the Netherlands it is usually a proof of research expertise (performing a major research project supervised by a Professor).

- University College London tinyurl.com/3ptj6e5
- The University of Manchester tinyurl.com/44vtvoa
- The Scottish School of Primary Care www.sspc.ac.uk/vacancies2.htm
- The Netherlands School of Primary Care Research

www.researchschoolcare.nl

- University of Oxford, DPhil in Evidencebased Health Care tinyurl.com/3unwfjb
- The University of Western Ontario, PhD in Family Medicine tinyurl.com/3qqje58
- Karolinska Institutet (contact supervisor directly)
 tinyurl.com/3vhbnlr

En Español

- Jordi Gol Primary Care Research Institute,
 Spain
 www.idiapjgol.org
- Aragon Health Sciences Institute, Spain www.ics.aragon.es



Organisations & Conferences

What are the major organizations, societies and conferences?

International GP Organizations / Meetings

- WONCA Three-Annual Global Meeting www.globalfamilydoctor.com
- WONCA Europe www.woncaeurope.org
- WONCA Conferences

 (including Regional Meetings)
 tinyurl.com/3ue4gqo

National GP Colleges

- USA: American Academy of Family Physicians www.aafp.org
- GBR: The Royal College of General Practitioners
 www.rcgp.org.uk
- CAN: The College of Family Physicians of Canada www.cfpc.ca

- AUS: The Royal Australian College of General Practitioners
 www.racqp.orq.au
- NZL: The Royal New Zealand College of General Practitioners
 www.rnzcgp.org.nz
- All (120) national colleges: tinyurl.com/3navck2

International Research Networks

- WONCA Working Party on Research tinyurl.com/3mop43k
- European Forum for Primary Care www.euprimarycare.org
- North American Primary Care Research Group
 www.napcrq.org
- Society for Academic Primary Care www.sapc.ac.uk

Training Opportunities: From Home

Local training programs (full-time or part-time)

- Explore your local Universities, Research Institutes and GP Societies.
- Ask local experts for opportunities, advice and guidance.

Distance learning

Many MPH courses offer distance-learning opportunities (see also point 4)

 MRes Primary Care, The University of Manchester
 www.mphe.man.ac.uk

Summer Schools & Short Courses

- Graham Center, 4 weeks visiting scholarship tinyurl.com/3st96su
- Primary Care Course (150 hours, distancelearning), The University of Manchester www.mphe.man.ac.uk
- EQuiP Summer School on Quality Improvement, tinyurl.com/3wuf8ev

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Getting InvolvedHow can I get involved?

Getting Started!

How can I start a research projects in my own office?

How to get started...

- Wiki: Getting started with Family Medicine Research, tinyurl.com/3p3csuw
- Simple research fact sheets, The University of New South Wales, tinyurl.com/3e4o3yk

Getting help and advice by international researchers...

- Practice Based Research Networks pbrn.ahrq.gov
- European General Practice Research Network: egprn.org
- International Federation of Primary Care Research Networks, www.ifpcrn.org
- Brisbane Initiative (Training for young researchers): tinyurl.com/3cpqxmd
- Start collaborations outside the family medicine department (article) tinyurl.com/3j8gfnh

Newsletter

 By European Forum for Primary Care www.euprimarycare.org
 (Join the Forum, great update about recent publications, conferences etc.)

Social media

- LinkedIn.com
- Researchgate.net

How to build primary care research capacity in my country?

- "A framework for building capacity to improve health" (article) tinyurl.com/2wrz9k3
- "Combining vocational and research training" (article) tinyurl.com/3wys28r
- "A research agenda for primary care in Europe" (article) tinyurl.com/3lb7dyd
- Motivate others to join primary care research by distributing this guide widely.

This guide is dedicated to Dr. Barbara Starfield (1932-2011)

Wikipedia:

en.wikipedia.org/wiki/Barbara_Starfield

Publication:

"Contribution of Primary Care to Health Systems and Health", – tinyurl.com/4kolfbh

Book:

"Primary Care: Balancing Health Needs, Services, and Technology", – tinyurl.com/3wzpxh6

eBook:

"Dr. Starfield's powerpoint book on PC", ocw.jhsph.edu/courses/starfieldcourse/ presentations.cfm

Feedback

Please tell us your opinion!

Your feedback is important to improve and update this guide:

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