# Occupational Therapy and the and the training of Community Health Workers



Faculty of Health Sciences

Fakulteit Gesondheidswetenskappe Lefapha la Disaense tša Maphelo

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Make today matter

# **Overview**

- Primary Health Care Re-engineering
- Community Health Workers
- Community Oriented Primary Care (COPC)
- The Capability Approach
- Occupational Therapy



# **Primary Health Care Re-engineering**

- Primary Health Care (PHC) re-engineering in South Africa
  - National Development Plan (NDP) 2030 Vision
- PHC teams to improve people's health and well-being
  - Goal 7: Primary healthcare teams provide care to families and communities
    - "Each household must have access to a well-trained community health worker"
- PHC teams = Ward-based outreach teams (WBOTs)
- Around 10 community health workers (CHWs) under leadership of professional nurse



# **Community Oriented Primary Care**

- Community Oriented Primary Care (COPC) is
  - primary care
  - where health- and other professionals
  - work with people and organisations
  - in defined communities
  - to identify and respond to health and health-related needs
  - in order to improve health

Marcus TS, 2013



# **Community Health Workers**

- CHWs deliver integrated primary care in defined areas
- Roles include:
  - household registration
  - individual health status assessments
  - health promotion and education
  - disease prevention and management in households
  - psycho-social support
  - referral
- various training programmes exist



# **Capability Approach**

### **Amartya Sen**

- human beings are defined by 'functionings'
- made up of 'beings' and 'doings' i.e. what you are and what you do
- functionings are what people <u>value</u> and have reason to value e.g. being nourished, literate and employed
- 'capabilities' are the opportunities to achieve and enjoy those beings and doings
- using the opportunities that exist for being and doing, or the ability to pursue and realise goals that are valued, is 'agency'
- the interplay of functionings, capabilities and agency determines wellbeing
- when this interplay is optimal, there is freedom

Robeyns I, 2016 Deneulin S, Shahani L, 2009



# **Occupational Therapy**

- Occupational Therapy (OT) aims to achieve health, well-being and participation in life through engagement in occupation.
- Doing' or 'not doing' are powerful determinants of wellbeing or disease. Wilcock A, 1999
- The training of CHWs should be concerned with building human capabilities
  - through investment in people, and
- using those human capabilities optimally
  - through an enabling framework for growth and employment
- Occupational therapists (OTs) can thus contribute meaningfully to training CHWs.



## **CHW** education

- Freire's concept of critical consciousness is key to guide those who are involved in CHW training/education.
  - who is teaching,
  - who is being taught, and
  - how they are being taught matter as much as
  - what is being taught
- It is through engagement in dialogue that critical thinking and hope can emerge

Walker M, 2009



# Conclusion

- OT philosophy, theory and approaches are very relevant within community-oriented primary care
- OTs can and should contribute significantly
- Especially in the context of poverty and limited resources
- Using the capability approach in educating CHWs is liberating and helps us to value who they are, what they do, and what they and the community members they work with can become.



# **Thank You**

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