STRENGTHENING PRIMARY HEALTH CARE THROUGH PRIMARY CARE DOCTORS AND **FAMILY PHYSICIANS:** NATIONAL STAKEHOLDER WORKSHOP

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#### INTRODUCTION

- Brief overview of the whole project
- Background to the workshop
- Purpose of this workshop
- Process of the workshop
- Who is here introductions

# OVERVIEW OF THE PROJECT

Contracting Authority: Delegation of the European Union on behalf of the Republic of South Africa

### Call for Proposals: ACCESS AND QUALITY OF PRIMARY HEALTH CARE

Guidelines for grant applicants

Budget line 21060200

Reference: EuropeAid/134286/L/ACT/ZA

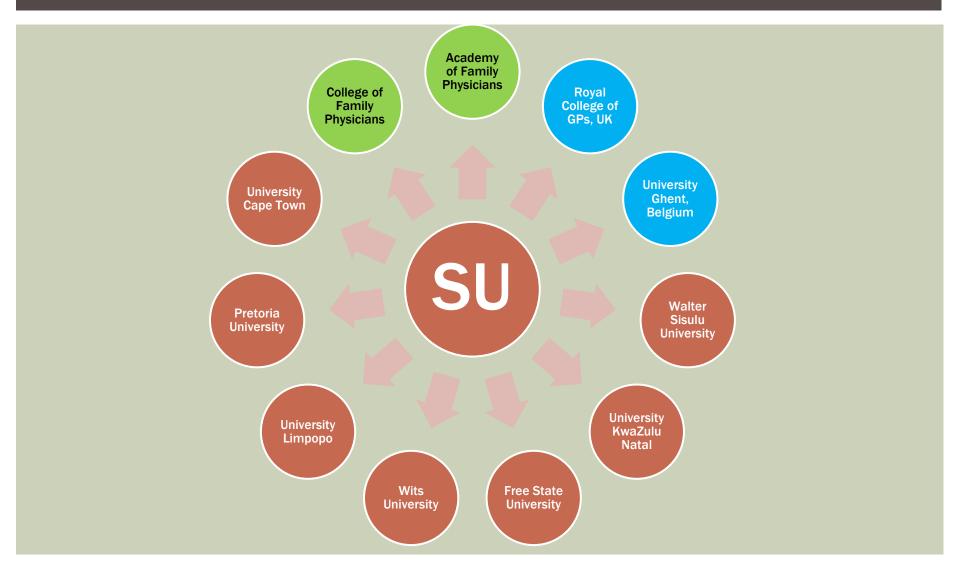
Deadline for submission of concept note / full application: 04 June 2013

### STRENGTHENING PRIMARY HEALTH CARE THROUGH PRIMARY CARE DOCTORS AND FAMILY PHYSICIANS

To strengthen primary health care through capacity building of primary care doctors and family physicians

- To build the capacity of primary care doctors and family physicians to function in support of community-based primary care teams and to improve the quality of PHC services
- To build the capacity of family physicians to offer effective leadership and clinical governance to PHC facilities
- To evaluate the contribution of family physicians to strengthening district health services

## PROJECT CO-APPLICANTS AND ASSOCIATES



#### **KEY INFORMATION**

- ■30 months from 1<sup>st</sup> March 2014
- Principal co-ordinator Prof Bob Mash
- Co-ordinator Dr Zelra Malan
- Co-ordinator Dr Klaus von Pressentin
- Administrator Ms Talitha Schutte

### TO BUILD THE CAPACITY OF PRIMARY CARE DOCTORS

#### **Objective:**

To build the capacity of primary care doctors to function in support of community-based primary care teams and to improve the quality of PHC services

#### **Activity:**

Designing, developing and implementing a national Diploma level training for existing primary care doctors, from either the private or public sector, to enable them to better support the ward-based primary care teams and to offer services commensurate with the government's PHC revitalisation programme

## BACKGROUND TO THE WORKSHOP



#### South Africa National Assessment (8582)

	Personal Values			Current Culture Values			Desired Culture Values		
Level 7							•		
Level 6									
Level 5				000					
Level 4									
Level 3									
Level 2									
Level 1				00000	2		000		
IRS (P)= 6-4-0   IRS (L)= 0-0-0			IROS (P)= 0-0-0-0   IROS (L)= 2-4-4-0			IROS (P)= 1-1-7-1   IROS (L)= 0-0-0-0			
Matches	1. accountability	4351	4(R)	1. corruption (L)		1(0)	1. accountability	5457	4(R)
PV - CC 0 CC - DC 0 PV - DC 2 Health Index (PL) PV: 10-0 CC: 0-10 DC: 10-0	2. honesty	4225	5(I)	2. crime/ violence (L)		1(R)	2. employment	3060	1(0)
		3320	2(R)		4189	2(R)	opportunities		
	3. respect			3. blame (L)			3. dependable public	2734	3(0)
	4. integrity	3225	5(1)	4. wasted resources (L)	3828	3(0)	services		7.37
	5. family	3203	2(R)	5. unemployment (L)	3812	1(0)	Militaria III anno a anno anno anno anno anno an		
	6. responsibility	2430	4(1)	6. poverty (L)	3526	1(1)	4. honesty	2520 2499	5(I) 1(O)
	7. commitment	2271	5(1)	7. conflict/ aggression (L)	3225	2(R)	5. poverty reduction 6. governmental	2347	3(0)
	s. balance (home/work)	2259	4(1)	s. uncertainty about the	3039	1(1)	effectiveness		200/
	9. caring	2241	2(R)	future (L)			3110477111111111111111111111111111111111	2329	3(0)
	10. ethics	2047	7(1)	9. bureaucracy (L)	2989	3(0)	7. law enforcement 8. educational	2270	3(0)
	To. eurics			10. ethnic discrimination (L)	2246	2(R)	opportunities		3(3)
							9. concern for future generations	2244	7(S)
							10. effective healthcare	2205	1(0)

Orange = PV, CC& DC

Blue = PV & DC

(white circle)

R = Relationship

S = Societal

#### NATIONAL HEALTH INSURANCE

- Right to access health care services
- Universal coverage
- Fairness and equity
- Social solidarity
- Access, availability, acceptability,
- Affordability
- Quality

#### NATIONAL HEALTH INSURANCE

#### **Primary Care Doctors**

Private general practitioners

Public medical officers

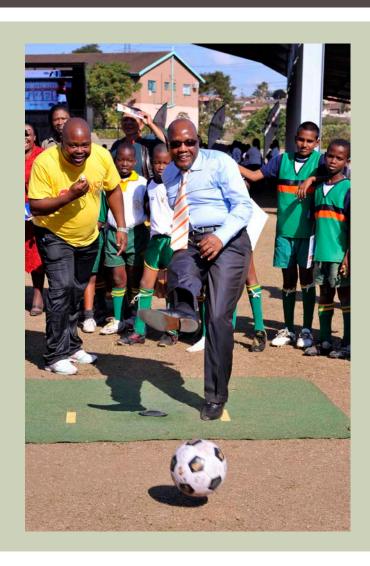
#### REVITALISATION OF PRIMARY HEALTH CARE

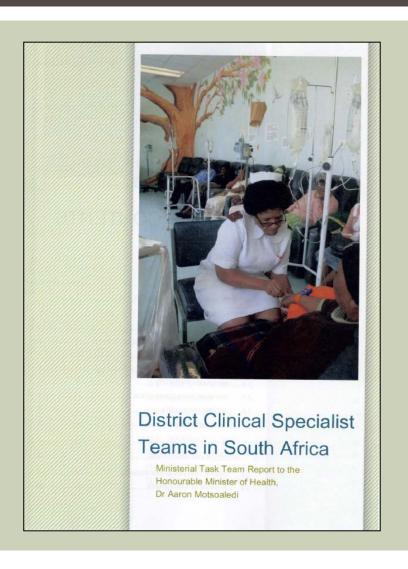


Ward-based outreach teams / Community orientated primary care



#### REVITALISATION OF PRIMARY HEALTH CARE





#### CORE DIMENSIONS OF PRIMARY CARE SYSTEMS

**STRUCTURE** 

Governance

**Economics** 

Workforce development

**PROCESS** 

Access

**Continuity** 

**Co-ordination** 

Comprehensiveness

**OUTCOMES** 

Quality

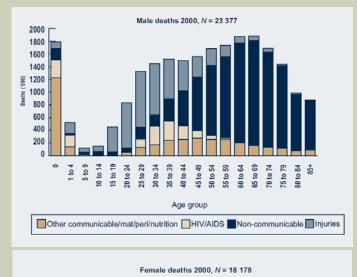
**Efficiency** 

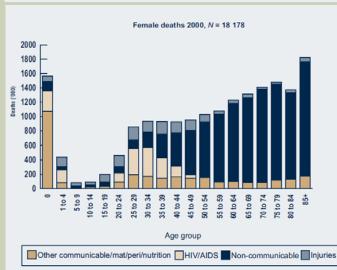
**Equity** 

What is the contribution of the primary care doctor to strengthening the system?

Kringos, D.S., Boerma, W.G., Hutchinson, A., van der Zee, J. & Groenewegen, P.P. 2010, "The breadth of primary care: a systematic literature review of its core dimensions", *BMC health services research*, vol. 10, pp. 65.

#### BURDEN OF DISEASE





#### **Burden of disease:**

- HIV/AIDS and TB
- Interpersonal violence and trauma
- Maternal and child health
- Non-communicable diseases

What is the contribution of the primary care doctor to improving clinical processes?

#### PRIMARY CARE MORBIDITY

Diagnosis	n	%
Hypertension, uncomplicated (K86)	2957	12.0
Upper respiratory tract infection (R74)	1306	5.3
HIV/AIDS (B90)	961	3.9
Type 2 diabetes (T90)	946	3.9
TB (A70)	862	3.6
Cough (R05)	681	2.8
Osteoarthritis (L91)	530	2.2
Gastroenteritis/diarrhoea (D73, D11)	491	2.0
Asthma (R96)	485	2.0
Acute tonsillitis (R76)	454	1.9
Epilepsy (N88)	375	1.5
Infectious disease, other (A78)	366	1.5
Urinary tract infection (U71)	317	1.3
Pneumonia (R81)	306	1.2
Acute bronchitis/bronchiolitis (R78)	263	1.1
Hypertension, complicated (K87)	262	1.1
Acute otitis media (H71)	233	0.9
Generalised body pain (A01)	213	0.9
Headache (N01)	209	0.9
Influenza (R80)	189	0.8
Muscle pain (L18)	183	0.7
Allergic reaction (A92)	176	0.7
Dermatophytosis (S74)	160	0.7
Chronic obstructive pulmonary disease (R95)	140	0.6

#### **Challenges:**

- 80% nurses
- Multi-morbidity
- Bio-psycho-social approach
- Patient-centredness
- Etc.

What is the contribution of the primary care doctor to improving clinical processes?

Mash B, Fairall L, Adejayan O, Ikpefan O, Kumari J, et al. A Morbidity Survey of South African Primary Care. PLoS ONE 2012 7(3): e32358. doi:10.1371/journal.pone.00323582011

# PURPOSE OF THE WORKSHOP

#### THE KEY QUESTION

What are the future roles and competencies expected of primary care doctors in South Africa?

#### DESIGNING A NATIONAL DIPLOMA

Consensus on future roles and competencies of primary care doctors

National survey
of learning
needs of
primary care
doctors

June 2014

Construction of national learning outcomes

Design of diploma programme

Feedback to stakeholders

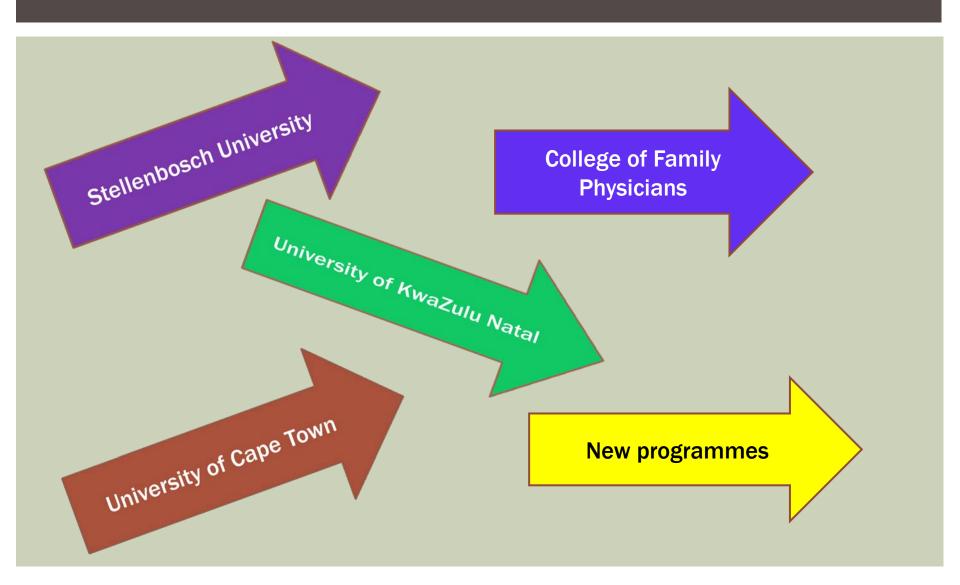
. Development mplementation

September 2014

February 2015

2015-16

#### **CURRENT DIPLOMAS**



#### **FUTURE DIPLOMAS**

**Stellenbosch University** 

**University of KwaZulu Natal** 

**University of Cape Town** 

**College of Family Physicians** 

New programmes

Going to scale with postgraduate training opportunities for primary care doctors

Aligned with national learning outcomes

#### **HUMAN RESOURCES FOR PRIMARY CARE**

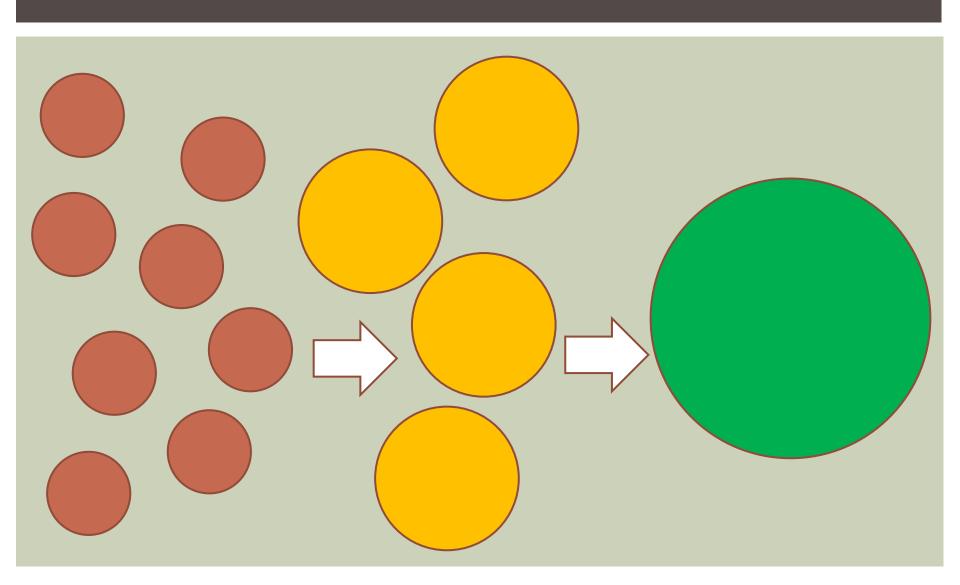
**FAMILY PHYSICIANS** PRIMARY CARE DOCTORS PRIMARY CARE NURSES **COMMUNITY HEALTH WORKERS** 

# PROCESS OF THE WORKSHOP

#### DIFFERENT VIEWPOINTS ON THE FUTURE

- Jeanette Hunter The national vision, goals and policy perspective
- Richard Cooke Initial experiences with GP contracting
- Tony Behrman The perspective from private practice
- Tessa Marcus Implications of community orientated care

#### **SNOWBALL CONSENSUS BUILDING**



### WHO IS HERE?