Workforce 2030: The WHO Global Strategy on Human Resources for Health and the High-Level Commission on Health Employment & Economic Growth

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Overview.....

World Health Professions Regulation Conference 2016

Crowne Plaza Hotel, Geneva, Switzerland

1. Workforce 2030: Background (2013-2016)

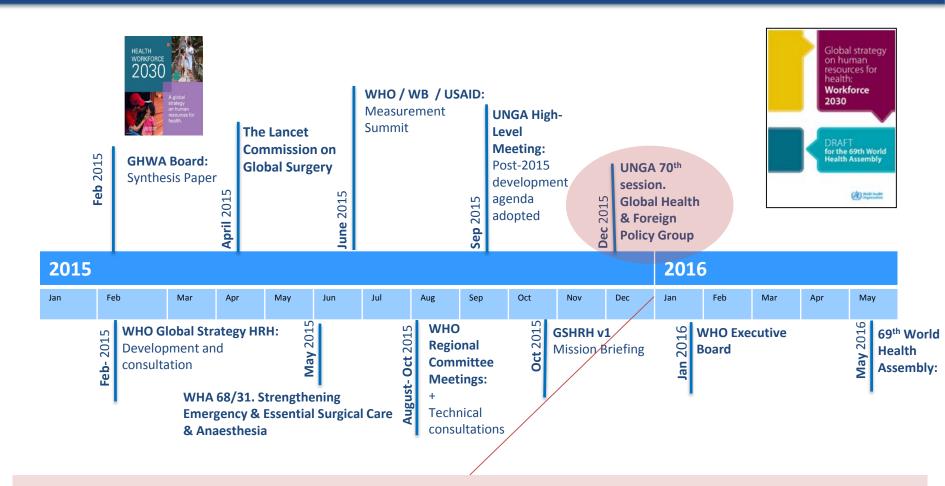
- 2. 69th World Health Assembly:
 - A69/38. Global Strategy on Human
 Resources for Health: Workforce 2030
 - A69/38. Draft Resolution
 - A69/37. Global Code of Practice on the International Recruitment of Health Personnel
 - A69/36. Health workforce and services
- 3. High-Level Commission on Health Employment & Economic Growth







Global Strategy HRH: Workforce 2030



"Investing in new health workforce employment opportunities may also add broader socio-economic value to the economy and contribute to the implementation for the 2030 Agenda for Sustainable Development"



SDGs - Goal 3

SDG 3: Ensure healthy lives and promote well-being for all at all ages

Target 3.8: Achieve universal health coverage, including financial risk protection, access to quality essential health-care services, medicines and vaccines for all

- 3.1: Reduce maternal mortality
- 3.2: End preventable newborn and child deaths
- 3.3: End the epidemics of HIV,
 TB, malaria and NTD
 and combat hepatitis,
 waterborne and other
 communicable diseases
- 3.7: Ensure universal access to sexual and reproductive health-care services

3.4: Reduce mortality from NCD and promote mental health

3 targets

SDG

New

- 3.5: Strengthen prevention and treatment of substance abuse
 - 3.6: Halve global deaths and injuries from road traffic accidents
 - 3.9: Reduce deaths from hazardous chemicals and air, water and soil pollution and contamination

of Implementation targets

SDG3 means

- 3.a: Strengthen implementation of framework convention on tobacco control
- 3.b: Provide access to medicines and vaccines for all, support R&D of vaccines and medicines for all
- 3.c: Increase health financing and health workforce (especially in developing countries)
- 3.d: Strengthen capacity for early warning, risk reduction and management of health risks

Interactions with economic, other social and environmental SDGs and SDG 17 on means of implementation







A new emphasis......

Broader than SDG3. Not a 'cost' but an investment:

- 1. The health and social sectors + scientific and technological industries act as an engine of **inclusive economic growth**, boosting skills, innovation, **decent jobs** and **formal employment**, especially among **women and youth**. SDGs: 4 (education), 5 (gender equality), 8 (economic growth & employment), 9 (innovation).
- 2. The foundation for the equitable distribution of essential promotive, preventive, curative and palliative services that are required to maintain and **improve population health** and remove people from poverty. SDGs 1 (poverty), 2 (nutrition), 3 (healthy lives).
- 3. The **first line of defence** to meet core capacity requirements on the International Health Regulations (2005) & Global Health Security. SDGs 3 (healthy lives), 9 (resilient infrastructure).





WHA69...

69th World Health Assembly:

- 1. A69/36. Health workforce and services
- 2. A69/37. Global Code of Practice on the International Recruitment of Health Personnel
- 3. A69/38. Global Strategy on Human Resources for Health: Workforce 2030
- 4. Global Strategy DRAFT for 69th WHA
- 5. A69/CONFxx. Draft Resolution







- 1. Optimize the existing workforce in pursuit of the Sustainable Development Goals and UHC (e.g. education, employment, retention)
- 2. <u>Anticipate</u> future workforce requirements by 2030 and plan the necessary changes (e.g. a fit for purpose, needs-based workforce)
- 3. <u>Strengthen</u> individual and institutional capacity to manage HRH policy, planning and implementation (e.g. migration and regulation)
- **4.** <u>Strengthen</u> the data, evidence and knowledge for cost-effective policy decisions (e.g. National Health Workforce Accounts)







Milestones to 2020:

- All countries have inclusive institutional mechanisms in place to coordinate an intersectoral health workforce agenda.
- All countries have a human resources for health unit with responsibility for development and monitoring of policies and plans.
- All countries have regulatory mechanisms to promote patient safety and adequate oversight of the private sector.
- All countries have established accreditation mechanisms for health training institutions.
- All countries are making progress on health workforce registries to track health workforce stock, education, distribution, flows, demand, capacity and remuneration.
- All countries are making progress on sharing data on human resources for health through national health workforce accounts and submit core indicators to the WHO Secretariat annually.





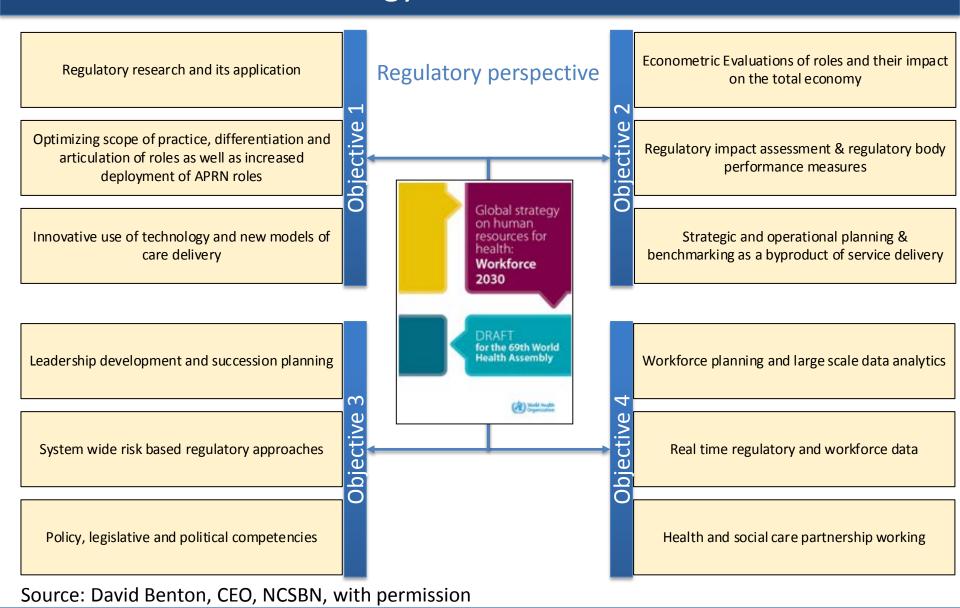


Relevant text (examples):

- 19. Dramatic improvement in efficiency can be attained by strengthening the ability of national institutions to devise and implement more effective strategies and appropriate regulation for the health workforce.
- 34. Governments to collaborate with professional councils and other regulatory authorities to adopt regulation that takes into account transparency, accountability, proportionality, consistency, and that is targeted to the population's needs. Advancing this agenda requires strengthening the capacity of regulatory and accreditation authorities. Regulatory bodies should play a central role in ensuring that public and private sector professionals are competent sufficiently experienced and adhere to agreed standards relative to the scope of practice and competency enshrined in regulation and legislative norms;



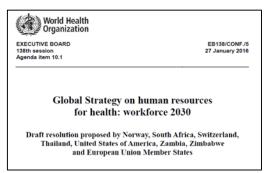








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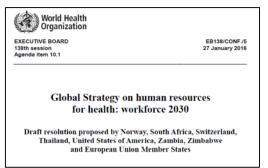
- (PP10). Deeply concerned by the rising global health workforce deficit and the mismatch between the supply, demand, and population need for health workers...
- (PP12) Encouraged by the emerging political consensus on the contribution of health workers to improved health outcomes, to economic growth, to implementation of the International Health Regulations and to global health security;
- (PP13) Recognizing that investing in **new health workforce employment opportunities may also add broader socioeconomic value** to the economy and contribute to the implementation of the Sustainable Development Goals,

Available at: http://apps.who.int/gb/ebwha/pdf files/EB138/B138 CONF5-en.pdf





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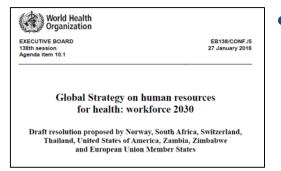
- (OP 1). to implement policy options as proposed for Member States by the Global Strategy, supported by high-level commitment and adequate financing......
- (a) strengthening respective capacities to optimize
 the existing health workforce to contribute to the
 achievement of universal health coverage;
- (b) actively forecasting and addressing gaps
 between health workforce needs, demands, and
 supply, including through intersectoral
 collaboration;

Available at: http://apps.who.int/gb/ebwha/pdf_files/EB138/B138_CONF5-en.pdf





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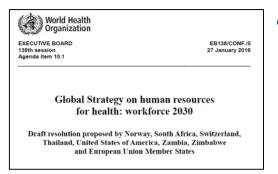
- (OP 3). education institutions to adapt their institutional set-up and modalities of instruction, aligned with national accreditation systems and populations' health needs; to train health workers in sufficient quantity, quality, and with relevant skills, while also promoting gender equality in admissions and teaching; and to maintain quality and enhance performance through continuing professional development programmes;
- professional councils, associations, and regulatory bodies to adopt regulations to optimize workforce competencies, and to support inter-professional collaboration for a skills mix responsive to population needs;

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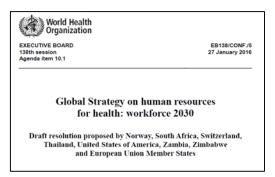
- (3) the International Monetary Fund, the World Bank, etc to adapt their macroeconomic policies.... in light of mounting evidence thathealth workers are productive to economic and social development....;
- (4) development partners...to augment, coordinate, and align their investments in education, employment, health, gender, and labour in support of ...national health workforce priorities;
- (5) global health initiatives to ensure that all grants include an assessment of health workforce implications...and contribute to efficient investment in...national health workforce policies;

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REQUESTS the Director-General:

- (1) to provide support to Member States...on the implementation and monitoring of the Global Strategy,
- (c) support Member States in... the consolidation of a core set of health workforce data with annual reporting...the progressive implementation of National Health Workforce Accounts;
- (2) to include an assessment of health workforce implications of technical resolutions brought before the World Health Assembly and Regional Committees;

Available at: http://apps.who.int/gb/ebwha/pdf files/EB138/B138 CONF5-en.pdf









The Lancet Vol 387, May 21 2016 Page 2063

No health workforce, No global health security.

No health workforce, no global health security

viruses, the ever-present threat of pandemic influenza, and the SDGs by ensuring the equitable availability of and now the menace of a yellow fever crisis, the and access to high-quality health workers. Importantly, notion of global health security has risen to the top the draft Global Strategy provides updated projections of concerns facing the 194 member states attending on the health workforce required to accelerate and next week's 69th World Health Assembly (WHA) in sustain progress towards universal health coverage. Geneva, Switzerland. Without global health security, It estimates that the global needs-based shortage the common goal of a more sustainable and resilient of health-care workers will be more than 14 million society for human health and wellbeing will be in 2030, and offers a needs-based "SDG index" of unattainable.

has rightly been devoted to the International meet SDG targets. Health Regulations—an international agreement skilled health professionals.

Next week's WHA is therefore crucially important, as we set out in an Editorial last month. Member states will discuss a new draft Global Strategy on Assembly in New York, USA. Human Resources for Health: Workforce 2030. This Goals (SDGs). The new draft Global Strategy aims to remains to be learned. # The Lancet

Since the recent epidemics of Ebola, MERS, and Zika accelerate progress towards universal health coverage minimum density of doctors, nurses, and midwives: But what is global health security? Much attention 4-45 per 1000 population as a minimum threshold to



Adopting a strategy is one thing. Implementation "to prevent, protect against, control, and provide a is another. Even the most optimistic observer must public health response to the international spread conclude that efforts to strengthen the health worldonce of disease". But, as David Heymann and colleagues over the past decade have fallen severely short of outlined in a series of essays on global health security espectations. This is no time for complacency. We and the wider lessons from the west African Ebola see two opportunities for advancing human security epidemic published in The Lancet last year, there with the health workforce at its core, thereby turning can be no global health security without individual aspirations into actions. First, this month's G7 meeting health security. There is a clear need to go beyond in Japan (May 26-27), where Prime Minister Shirup Abe rapid detection and response to reduce collective will make human security a key part of his G7 agenda. vulnerability to cross-border infectious disease Protecting human security has been a core concept threats, and to ensure individuals have access to of Japanese foreign policy for many years—as stressed safe and effective health care. For Heymann and in Kenji Shibuya and colleagues' Health Policy article colleagues "Collective health security is the sum of published in this week's issue. And second, the recently individual health security." And what is the most created Commission on Health Employment and important determinant of individual health security? Economic Growth, jointly chaired by Presidents Hollande In one word, people. Or, more programmatically, (France) and Zuma (South Africa), which has been tasked with proposing actions to guide the creation of health

Global health security depends on many factorsstrategy has been a decade in the making-a decade, robust disease surveillance systems, reliable health some critics might say, of failure. In 2006, the World information, prevention, diagnostic, and treatment Health Report: Working Together for Health identified services, financing, and strong political commitment. the shortages of skilled health professionals as a But without skilled health professionals, who should be central challenge for the health-related Millennium valued and protected everywhere, to act as the first line Development Goals. During the past 5 years, the WHA of defence of individual health security, other efforts has adopted five resolutions on human resources, will be in vain. That is why we endorse the Workforce for health. Last year, "recruitment, development, 2030 strategy and hope that WHO's member states. training, and retention of the health workforce" was will too. There can be no health security without a adopted in target 3c of the Sustainable Development skilled health workforce. That is the lesson of Ebola that

foliosotum Wd 387 May 21, 2016







Building multi-sectoral engagement...

 Part 3: High-Level Commission on Health Employment & Economic Growth







High-Level Commission: 1st Meeting, 23rd March, 2016



"We believe that this Commission proposes a major political and paradigm shift to promote investment in the health sector in order to stimulate inclusive and sustainable economic growth and productive employment and decent work, in addition to ensuring healthy lives and well-being."

Communiqué, 23 March 2016

http://www.who.int/hrh/com-heeg/en/





Decent work, inclusive economic growth, UHC

Health as a cost disease and a drag on the economy

Health as a multiplier for inclusive economic growth

Baumol (1967)

 Growth in health sector employment without increase in productivity could constrain economic growth (data from USA)

Hartwig (2008 and 2011)

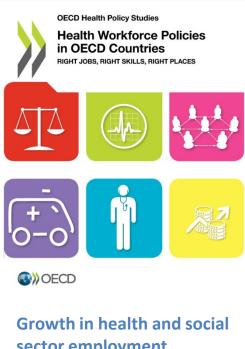
 Confirmation of Baumol hypothesis (data from OECD countries) Arcand et al., World Bank (In press, 2016)

- larger dataset; data from low-,
 middle- and high-income countries
- establishes positive and significant growth inducing effect of health sector employment; multiplier effect on other economic sectors
- magnitude of effect greater than in other recognized growth sectors



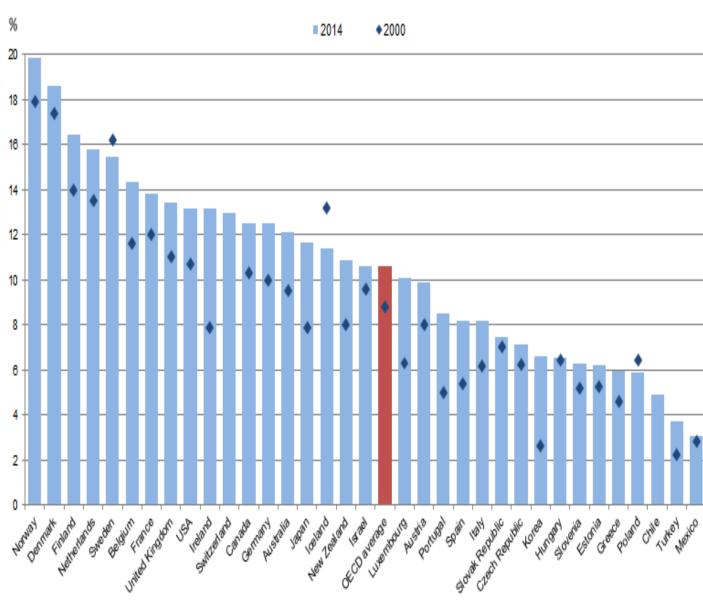


Workforce 2030: Source of employment....(OECD)

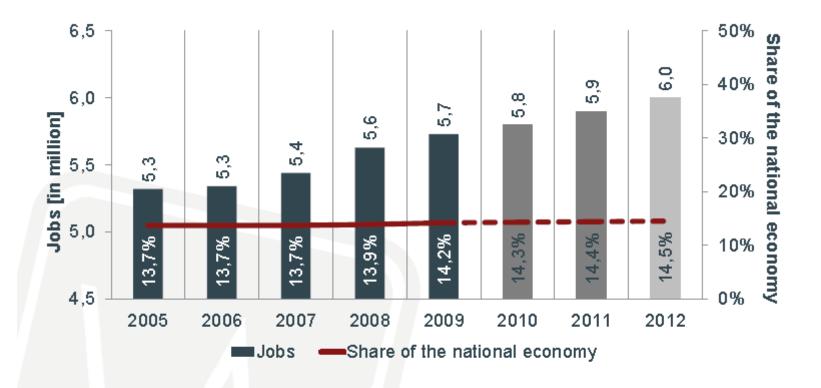


Growth in health and socia sector employment throughout the economic downturn

Around 42 million people across 34 countries of the Organisation for Economic Co-Operation and Development (OECD) were unemployed in May 2015, 10 million more than before the financial crisis (OECD Employment Outlook 2015)



Workforce 2030: Source of employment....(Germany)



Source: GGR, 2013; Database: Destatis; Calculation and figure: WifOR, 2013.

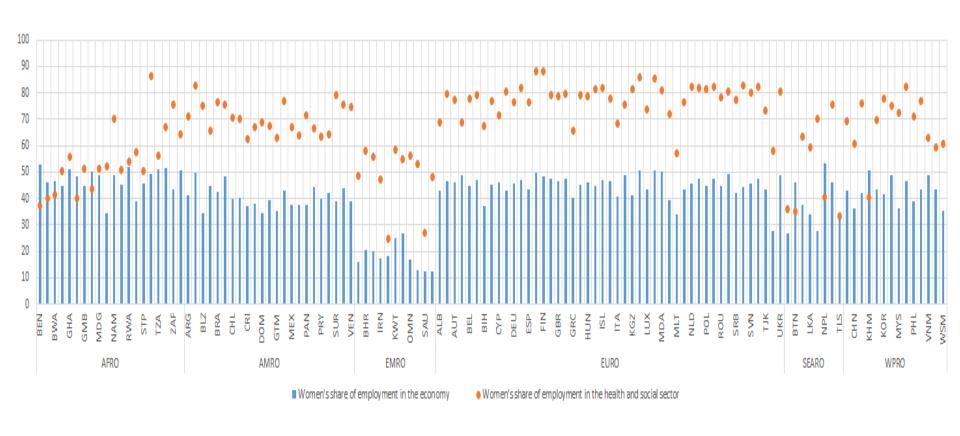
More than 6 million jobs in 2012, i.e. every 7th German is working in the health economy. In the health economy 700,000 new jobs were created since 2005.

Source: Prof. Dr. Klaus-Dirk Henke | The Economic and Health Dividend of Health Care and Health. 2013





Workforce 2030: Women's economic participation



Source: Magar et al, WHO, based on ILOSTAT (forthcoming 2016)





Communiqué



Meeting of the High-Level Commission on Health Employment and Economic Growth. Lyon, France - 23 March 2016

"We expect that this Commission will make recommendations on education and training models, as well as on the range of skills required....to ensure that health workers' competencies are in line with the needs of populations, taking into account epidemiologic and demographic changes, and in particular ageing and non-communicable diseases".

http://www.who.int/hrh/com-heeg/en/





THANK YOU



