Transformando la educación de las profesiones de salud hacia la Salud Universal

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Desarrollo de Recursos Humanos

OPS-OMS







Introducción ... y algunas puntualizaciones



4 RHS



Disponibilidad
Distribución
Calidad
Desempeño

Heterogeneidad/Diversidad (Des)Regulación Brechas (+++)APS Nuevos perfiles



Competencias
"Skill mix"
"Fit for purpose"
Multiculturalidad



RHUS basados en necesidades
Brecha rural - urbano
Zonas subatendidas
Interprofesional
Task shifting / sharing
Práctica avanzada

Salud Universal Déficit (Mala)distribución Migración

MILESTONES IN HUMAN RESOURCES FOR UNIVERSAL HEALTH



Sustainable Development Goals



TRANSFORMING OUR WORLD: THE 2030 AGENDA FOR SUSTAINABLE DEVELOPMENT





2 ZERO HUNGER



GOOD HEALTH AND WELL-BEING



4 QUALITY EDUCATION



5 GENDER EQUALITY



Ensure availability and sustainable management of water and sanitation for all





B DECENT WORK AND ECONOMIC GROWTH



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



12 RESPONSIBLE CONSUMPTION AND PRODUCTION



13 CLIMATE ACTION



14 LIFE BELOW WATER



15 LIFE ON LAND



16 PEACE, JUSTICE AND STRONG INSTITUTIONS

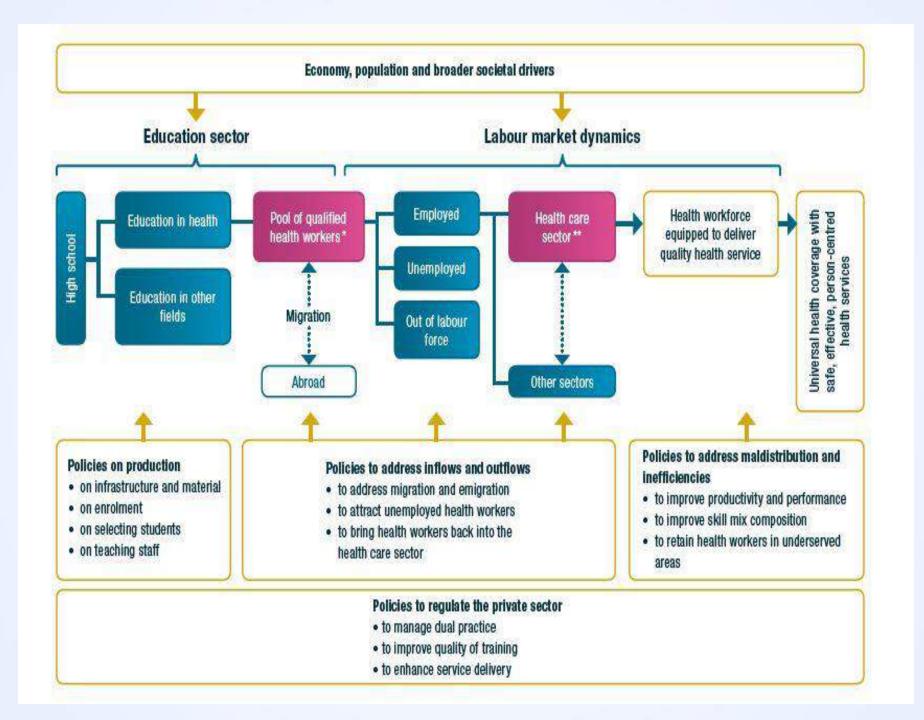


17 PARTNERSHIPS FOR THE GOALS





Global strategy on human resources for health: Workforce 2030



High-Level Commission on Health Employment and Economic Growth

WORKING FOR HEALTH AND GROWTH

Investing in the health workforce

High-Level Commission on Health Employment and Economic Growth ...



Offline: A prescription for prosperity



Health is bad for you. That's what many economists greater than even the financial sector can achieve. This believe. A man called William Baumol may be largely result is a discovery of Nobelesque proportions. to blame. In the 1960s, he invented the notion of a "cost disease" in modern societies, it was a powerful metaphor, one that has shaped the prejudices of many. What is the point of this excussion into the minutiae of a Minister of Finance ever since. His central idea sounds economic theory? Last week, Presidents François Hollande. convincing. Some industries are good at increasing and Jacob Zuma launched the final report of their Hightheir productivity. As a result, they earn more money to Level Commission on Health Employment and Economic invest in the wages of their employees. These sectors of Growth at the UN General Assembly in New York. The the economy deserve our praise. There are other sectors purpose of the Commission was to examine the economic where increasing productivity is harder. An orchestra, case for investing in the health workforce. The result was for example (playing faster isn't going to help much). Or an affirmation of the value of the health sector to wider ballet (dancing frenetically may subvert the aesthetics society. Expanding the number of health workers, and of the choreography). Or among health professionals, transforming their education at the same time, has the In areas that depend on human beings interacting with potential to accelerate health equity and inclusive economic one another, as medicine does, productivity gains are growth. Employing these additional health workers in hard to achieve. But the salaries of those working in these inational programmes to deliver universal health coverage. productivity-poor sectors rise anyway. Why? Because, can be a trigger for economic revival, it sounds easy, but thanks to increases in salaries in productivity-enriching of course it is not. Many countries are facing, in whole sectors, salaries also increase in productivity-poor sectors or in part, extreme fragility-humanitarian catastrophe, to keep pace with the rising expectations of employees. If conflict, post-conflict, or natural disasters. In these settings wages stayed low in productivity-poor sectors, musicians, the economy is likely to be devastated. Investing in more ballet dances, and doctors might well abandon their calling doctors, nurses, midwives, or community-based health and become traders in Goldman Sachs. The result of the workers will be no magic solution. Added to which, health Saumoi effect is a disaster for society. The costs of a concert, workers don't stay still. They often migrate. How does ballet, or health service increase even though productivity one encourage a doctor to stay and work in a difficult stays stubbornly the same. What else could this be but a setting when moving country might be a far more mailgnant "cost disease" on our collective welfare.



yet unpublished World Bank paper led by Jean-Louis Arrand action plan (2016-21) for an expanded, transformed, (Director of the Centre for Finance and Development at Interdependent, and sustainable health workforce to the Graduate institute in Geneva), Baumol's hypothesis is accelerate inclusive economic growth and to ensure challenged. Contrary to a half-century of consensus among healthy lives, wellbeing, equity, and economic security for economists, investing in health-and specifically health all. Hollande and Zuma went further, demanding an even employment—is good, not only for health but also for the faster response. Despite challenges, the Commission on economy. Arcand took a more global view than Baumol, Health Employment and Economic Growth might be one who studied only nations in the Organisation for Economic of the most compelling opportunities in a generation to Cooperation and Development, Including low-Income and encourage Presidents and Prime Ministers, and perhaps having twell permission middle-income countries in Arcand's calculations makes most importantly their Ministers of Finance to take health Heats Employment and a profound difference. Investing in the health workforce agreed deal more seriously. to convenience by the World is most a "crost disease" at all. On the contrary, investing in Health-Organization, the health workers (improves the growth rate of economies. Richard Horton Organization and the OKCD The effects of higher health employment are significantly

attractive prospect? Gender equality, social protection, technology, financing, and better governance will also be critical determinants of success. The Expert Group to the But what if Professor Baumol got his sums wrong? in an as Commission (which I chaired) recommended a "Syear

www.dvelanos.com Vol 388 September 24, 2016.



OPS / Estrategia de Recursos Humanos para el Acceso Universal a la Salud y la Cobertura Universal de Salud

Prioridad de OPS para el 56 Consejo Directivo y la 29 Conferencia Sanitaria Panamericana (Septiembre 2017)

Recursos humanos para la salud, para todas las personas, en todos los lugares



POLÍTICAS INTERSECTORIALES |

Se necesitan políticas Intersectoriales para asegurar la disponibilidad, accesibilidad, pertinencia y competencia de los recursos humanos para la salud universal.

INVERSION (

Aumentar la inversión pública en recursos humanos para la salud fomenta el empleo y mejora la salud de las personas, lo que contribuye al desarrollo económico de un país.

PLANIFICACIÓN ESTRATÉGICA

Fortalecer los procesos de planificación estratégica y contar con sistemas de información sobre recursos humanos para la salud es vital para poder planificar a largo plazo.

EQUIPOS INTERPROFESIONALES

Los equipos de trabajo interprofesionales, preparados y motivados, resultan esenciales para responder a las necesidades de salud de las personas, donde sea que vivan.

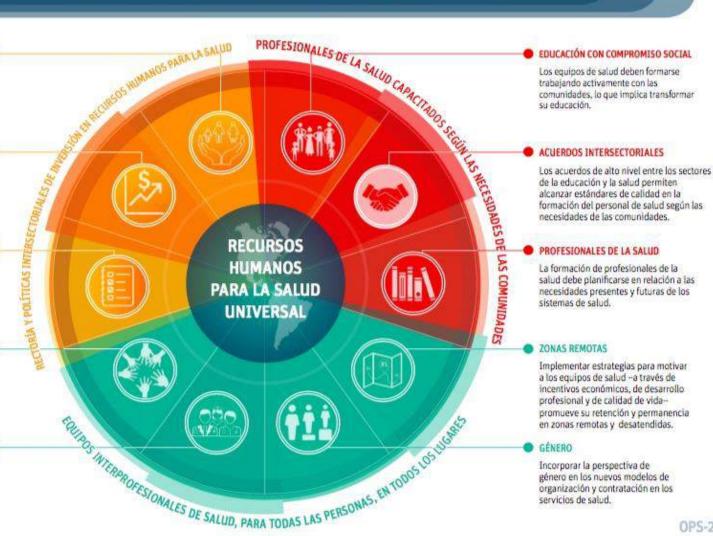
EMPLEO

Un empleo estable y digno para los trabajadores de la salud contribuye a fortalecer el sistema de salud y al desarrollo económico y social de un país.

comunidades, lo que implica transformar

formación del personal de salud según las

salud debe planificarse en relación a las necesidades presentes y futuras de los





Tres líneas estratégicas de acción

- 1. Fortalecer y consolidar la gobernanza y rectoría en RHS;
- 2. Abordar las condiciones y el desarrollo de capacidades para ampliar el acceso y la cobertura, con equidad y calidad;
- 3. Reorientar el sector de educación para responder a las necesidades de los sistemas de salud en proceso de transformación hacia la salud universal.

Compromiso social para transformar la educación en ciencias de la salud

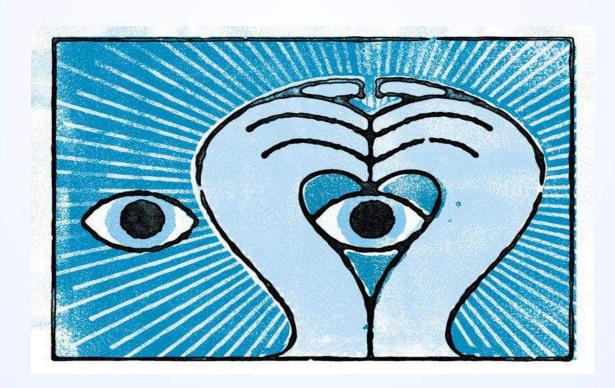




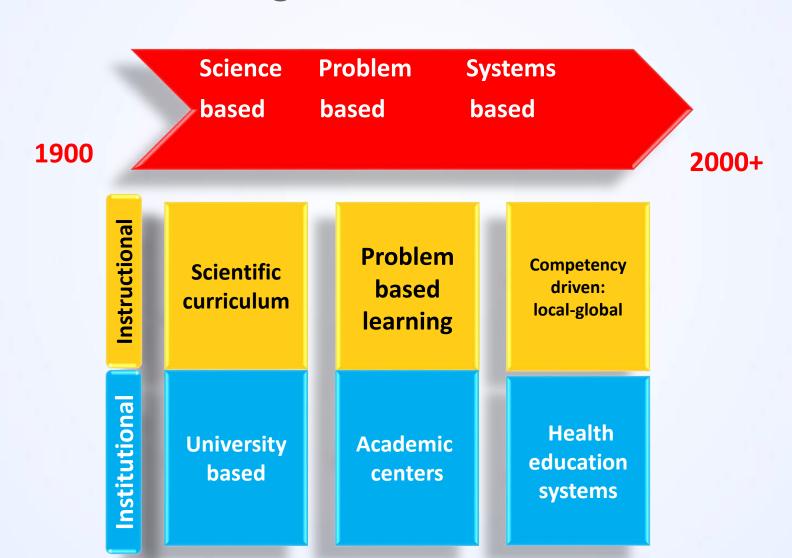


Misión social en educación en ciencias de la salud

Una opción creciente



PARADIGM SHIFTS Three generations of reforms



Social Accountability of Medical Education

Defining and measuring the social accountability of medical schools

Charles Boelen, MD

Chief Medical Officer Educational Development of Human Resources for Health World Health Organization Geneva, Switzerland

and

Jeffery E. Heck, MD

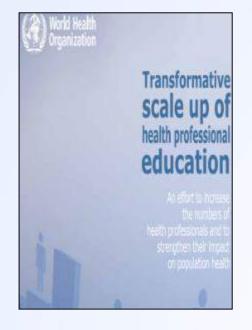
Director of Family Medicine Residency Training Program and International Health Program University of Cincinnati Cincinnati, Ohio, USA

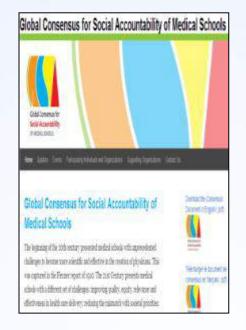
Obligation for medical schools to direct their education, research and service activities towards addressing the priority health concerns of the community, region, and/or nation they have a mandate to serve.



Social mission is about making health not only better but fairer—more just, reliable, and universal.

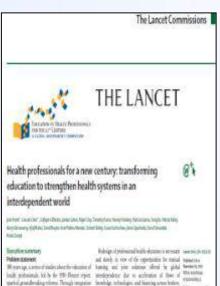
Fitz Mullan @ JAMA 2017





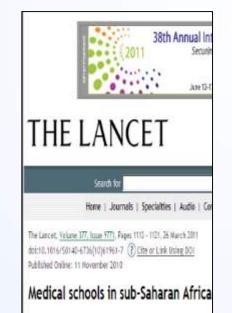


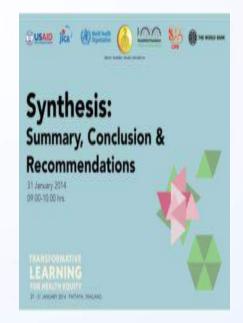




c'enden apur per de constit acurent/book and the expectes of both professionals and patron, within

their devolute recipied with protessing with. What is that is refut a chemical and substitute for involving the community devolute of the devolute of built professional constant assessment.







Mensajes comunes

- Impulsar la responsabilidad/misión social y rendición de cuentas por parte de las escuelas
- Fortalecer compromiso político/coordinación Salud-Educación
- Buscar mayor equilibrio entre la excesiva especialización en comparación con las necesidades de generalistas y de Médicos de Familia.
- Enfocar la educación en salud hacia la APS y los DSS
- Establecer procesos de transformación educativa: currículo integrado, inmersión alumnos en red de servicios y APS, formación de formadores, mayor uso de las TICs, etc

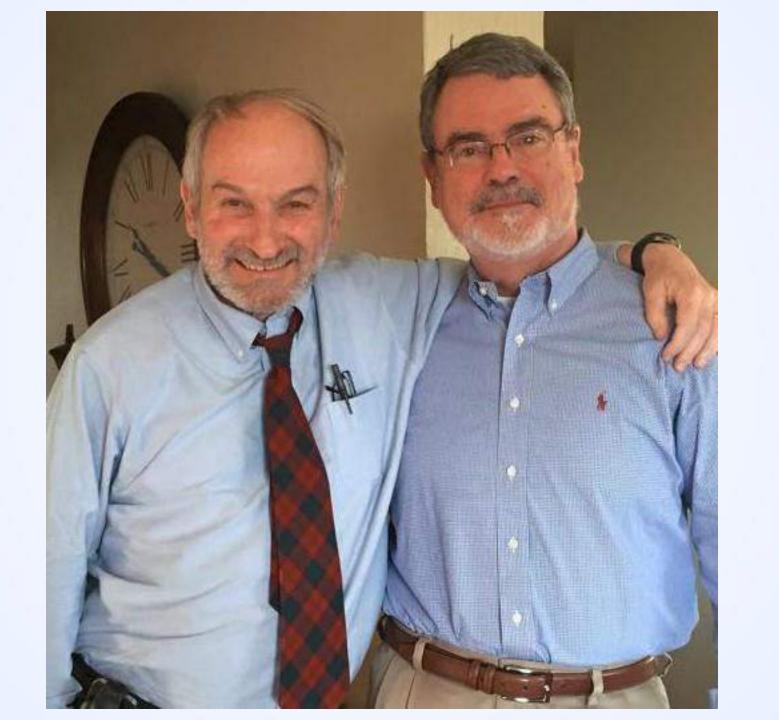
Consenso sobre el Consenso



Consenso Global sobre la Responsabilidad Social de las Facultades de Medicina

Consenso Global

- AREA 1. PREVISIÓN DE LAS NECESIDADES DE SALUD DE LA SOCIEDAD
- AREA 2. ASOCIACIÓN CON EL SISTEMA DE SALUD Y LOS GRUPOS DE INTERESES
- AREA 3. ADAPTACIÓN A LOS CAMBIOS EN EL ROL DE LOS MÉDICOS Y OTROS PROFESIONALES DE LA SALUD
- AREA 4. EL FOMENTO DE LA EDUCACIÓN BASADA EN RESULTADOS
- AREA 5. GENERAR UNA GOBERNANZA RESPONSABLE DE LA FACULTAD DE MEDICINA CAPAZ DE RESPONDER
- AREA 6. REDEFINIR EL ÁMBITO DE INCUMBENCIA DE LOS ESTÁNDARES EDUCATIVOS DE INVESTIGACIÓN Y DE LA PRESTACIÓN DE SERVICIOS
- AREA 7. LA MEJORA CONTINUADA DE LA CALIDAD EN EDUCACIÓN, INVESTIGACIÓN Y PRESTACIÓN DE SERVICIOS
- AREA 8. ESTABLECER MECANSIMOS OBLIGATORIOS DE ACREDITACIÓN
- AREA 9. PRINCIPIOS GLOBALES Y ESPECIFICIDAD DE CONTEXTO
- AREA 10. EL ROL DE LA SOCIEDAD



First Generation Schools Facultades de Primera Generación

The eight dimensions

- School Mission
- Pipeline Cultivation
- School Admissions
- Curriculum Structure and Content
- Location of Clinical Experience
- Debt Management
- Mentoring/Role Modeling
- Post-Graduate Engagement

Las ocho dimensiones

- Misión de la Facultad
- Pipeline / Flujo/ Canalización
- Sistema de admisiones
- Estructura curricular y contenidos
- Campos clínicos
- Manejo financiero
- Mentores / Modelos a seguir
- Compromiso de post-grado

ACADEMIA AND CLINIC

Annals of Internal Medicine

The Social Mission of Medical Education: Ranking the Schools

Fitzhugh Mullan, MD; Candice Chen, MD, MPH; Stephen Petterson, PhD; Gretchen Kolsky, MPH, CHES; and Michael Spagnola, BA

Background: The basic purpose of medical schools is to educate physicians to care for the national population. Fulfilling this goal requires an adequate number of primary care physicians, adequate distribution of physicians to underserved areas, and a sufficient number of minority physicians in the workforce.

Objective: To develop a metric called the social mission score to evaluate medical school output in these 3 dimensions.

based medical schools had higher social mission scores than private and non-community-based schools. National Institutes of Health funding was inversely associated with social mission scores. Medical schools in the northeastern United States and in more urban areas were less likely to produce primary care physicians and physicians who practice in underserved areas.

Limitations: The AMA Physician Masterfile has limitations, including specialty self-designation by physicians, inconsistencies in re-

Key policy issues and recommendations

- Governance and planning
- Regulatory frameworks
- Education and training institutions
- Financing and sustainability
- Planning, implementation and evaluation

WHO, 2013



TROINING.

INSTRUTIONS



ACCREDITATION.

AND REGULATION



FINANCING AND

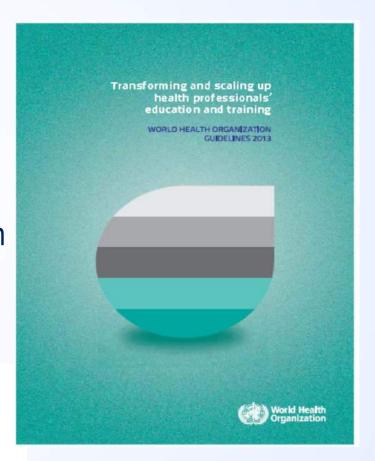
SUSTINO BUILTY



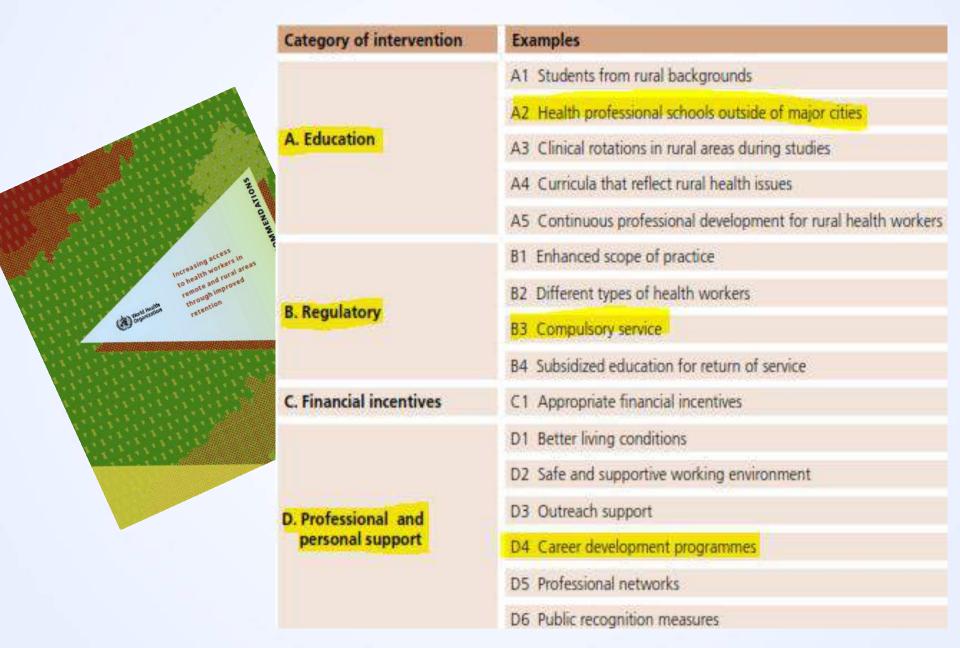


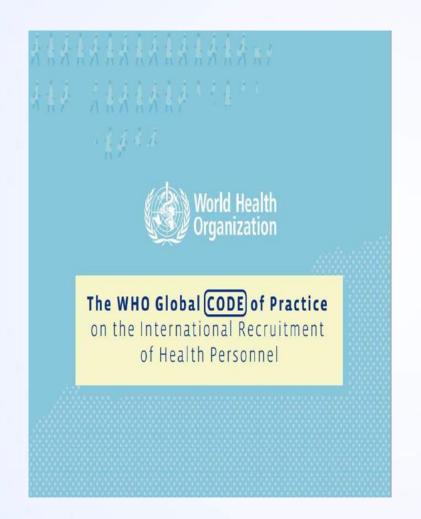


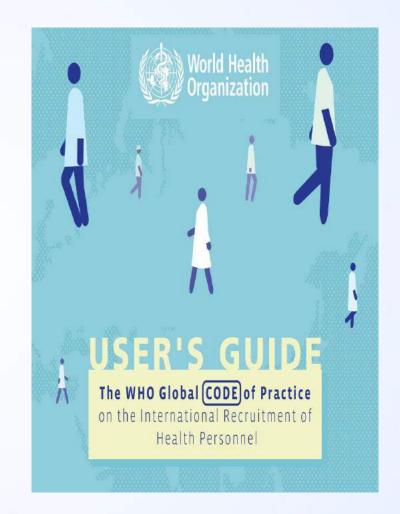




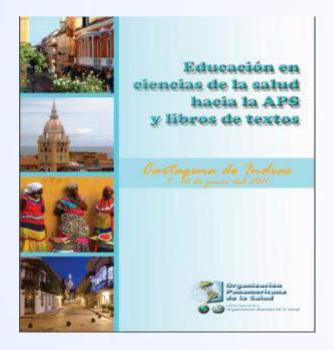
WHO recommendations for RR of HRH

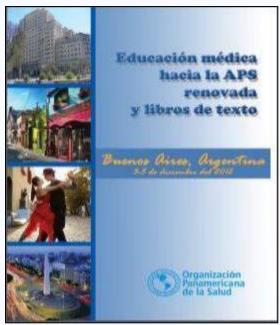


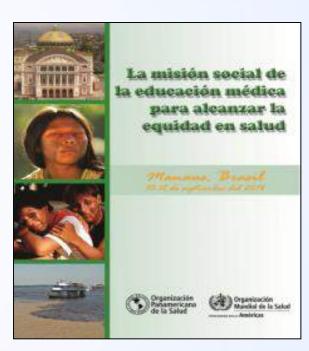




Social Accountability @ PAHO/WHO











THE LAUNCHING OF A CONSORTIUM FOR THE ADVANCEMENT OF SOCIAL ACCOUNTABILITY IN HEALTH PROFESSIONAL EDUCATION IN THE REGION OF THE AMERICAS

Martine Morini, Larisa Carrera', Mercedes Cáceres', Tomáin J Paul', Jose Francisco Garcia Gutierrez', Michael Glasser', Arthur Kaufman', Ruy Souza', André-Jacques Neusy' — L'aventiri filosofic June 1988 — L'aventiri filosofic June

GENERAL CONTEXT

- Health systems worldwide are confronted with an increased demand for quality health services, an aging population, a variety of health risks, and limited resources.
- Health educators have to prepare graduates for this new context by training them in multi-professional healthcare settings at the community level, if they are to fulfill their social mission to achieve Universal Health.
- Social accountability (SA) is a concept that encourages academic centers and health services to produce not just highly competent professionals, but professionals who are equipped to respond to the changing challenges of healthcare through re-orientation of their education, research and service.
- Moving towards social accountability in health professions education means changing academic institutions into health systems change agents.

LATIN AMERICA AND CARIBBEAN CONTEXT

- * Numerous health inequalities persist
- Bvidence shows a systemic mismatch across countries between professional competencies and health needs
- Pan American Health Organization/World Health Organization (PAHO/WHO) promotes Primary Health Care and SA as a strategy to reduce these inequities.
- Since 2011, PAHO facilitate a SA project that grew out and brought together;
 - Innovative Medical and Health Sciences Schools of South America, Central America and the Caribbean.
 - The 3 PAHO's Collaborative Centers (PAHO CC) on human resources education.
 - 2 leading organizations on SA: Training for Health Equity Network (THEnet) and Beyond Flexner Aliance



CONSORTIUM MEMBERS (2017)



MISSION

- * To promote, disseminate and support the implementation of SA principles:
 - -among medical and health sciences schools in the Region of the Americas (specially in Latin America and the Caribbean)
 - taking into consideration their context, diversity and resources

2017-2020 ACTION PLAN

Advocacy & Networking

- . Promote better understanding of SA movement at global, regional and national levels
- . Poster combined participation of health and education sectors
- * Facilitate exchanges and sharing of best practices among schools

Mentoring & collaboration

 For medical schools interested (or in the process) of transforming their programs according to the principles of SA in the Region of the Americas

Research & Partnership

* With other global networks focused on SA





In conjunction with the Annual Meeting of The Network : Towards Unity for Health (TUFH)

Improving the Impact of Educational Institutions on People's Health



WORLD SUMMIT ON

SOCIAL ACCOUNTABILITY

8-12 april 2017 · Hammamet · Tunisia

LIDERAZGO

ACREDITACION



COMPETENCIAS

COLABORACIONES

Accountability for Social Accountability





A GUIDE THROUGH THE PATH OF SOCIAL ACCOUNTABILITY

I-SAT (Indicators for Social Accountability Tool)

The I-SAT Working Group*





Sponsors







Experts & Tools

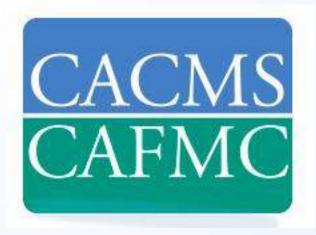
EXCELLENCE IN SOCIAL ACCOUNTABILITY







Accreditation Innovators



Argentina Brazil Jamaica



Academic Insitutions
&
Accreditation Agencies
from
Latin American
&
Caribbean
Countries

I-SAT

6 Core
Components

11 Themes

4 Phases
Indicators

Students

1.1 Student recruitment, selection and support

School

6.1 School Outcome 6.2 Societal Impact



Faculty
2.1 Faculty
recruitment
2.2 Faculty
Developmen



Governance

5.1 Governance 5.2 Stakeholder partnership and engagement

Research
Activities
4.1
Community
BasedResearch

Curriculum

3.2 Learning Methods

3.3 Types an location of educationa

Stages of change of Indicators of Social Accountability of Medical Education (I-SAT)

I-SAT's philosophy of Socially Accountable Medical Education

The School's mission, values, standards, goals, and governance are needs-based and centered on addressing health issues and community needs among target population, strengthening local health system and reducing health disparities.

The school has a participatory approach where decisions, governance and strategies are based on valuable inputs from stakeholders within the community, local public health organizations and policy makers, with a priority focus on social determinants of health within the community they serve.

I-SAT Activities

Student

Successful outreach/orientation pipeline programs for schools in underserved communities that include learners from those communities and track participant's outcomes.

Faculty

Proportion of faculty members who engage in teaching and research activities related to community health needs. Training, use and recognition of community practitioners and members of the health care team in underserved communities and across the region.

Curriculum

School identifies graduate competencies that are based on the priority health, cultural and social needs of the geographical area the school serves and the health system and services in collaboration with community stakeholders.

Research

Proportion of community-based research projects that involve community members and other stakeholders. Demonstrated impact of research on health services, health outcomes, policy and practice.

Governance

Evidence that external stakeholders from the community are actively involved in the design, implementation and evaluation of education, research and service.

School's Outcome

There is a system in place to continuously track the school's graduates and the relevance of the training they received to their practice.

I-SAT Outcomes

Students

The student body reflects the socio-demographic and other characteristics of the communities and regions the school serves including underserved populations and those deemed most likely to be willing to serve those populations and regions.

Faculty

The school employs and promotes faculty who possess competencies needed to address health system and community needs and those reflecting the diversity of the communities it serves and incorporates the principles of social accountability in their teaching.

Curriculum

The curriculum design, content, delivery, assessment and evaluation reflects the expected competencies of graduates. Professional orientation is identified through needs assessment of the geographical area the school serves.

Research

The school has an integrated research program based on the determinants of social accountability, with participation of students, faculty, health workers and community members

Governance

A socially accountable mandate in the school's vision, mission and values that is fully defined, with metrics and benchmarks, and is being implemented.

School's Outcome

The school's graduates practice according to where they are needed in the geographical region the graduates serve. The school's education, research, its graduates, health service and partnerships have a positive impact on the health care, the health and health equity of the communities/regions that the school and its graduates serve.

Regional Impact

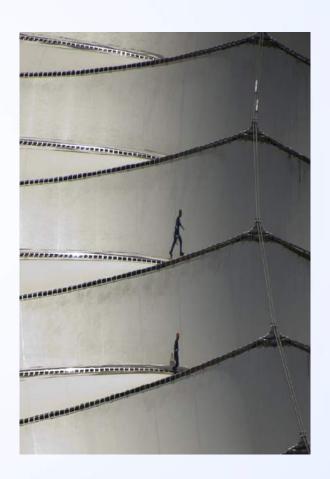
Quality and equity of health care access. Little or no geographic areas with shortage of health professionals. Responsiveness in addressing health inequities in target population. Culturally competent health service delivery that is cognizant of social determinants of health.

Long-term goals

The school's graduates practice according to where they are needed in the geographical region the graduates serve. Health equity and improved health care access.

Accreditation

&
Social
Accountability





Social Accountability

A Vision for Canadian Medical Schools

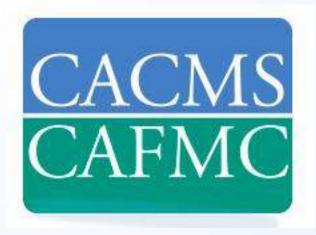
Canada

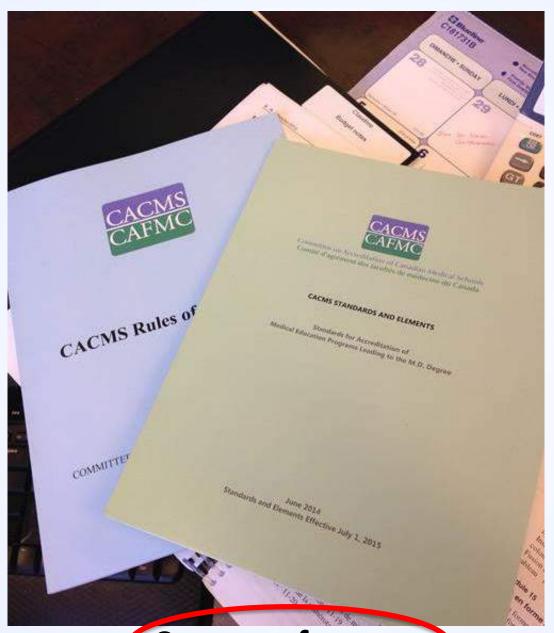
"... the inclusion of the concept of social accountability in the accreditation process of medical schools and other health institutions."

Health Canada, 2001



Accreditation Innovators





Cacms-cafmc.ca

Conclusions

Accreditation is a driver for social accountability

- Flexible more than prescriptive
- Emergence of a culture of social accountability

Anticipation of accreditation element on social accountability

Educación Interprofesional (EIP)







Educación Inteprofesional: iniciativas con los países

- Monitoreo de las actividades- Planes de Acción de países (2018 2019).
- 2. Actividades realizadas por la OPS/OMS
 - Webinares.
 - Publicación y artículos.
 - Curso virtual en el CVSP.



Países con Planes de EIP (2018 - 2019)

1. Argentina

2. Bolivia

3. Brasil

4. Chile

5. Colombia

6. Costa Rica

7. Cuba

8. El Salvador

9. Guatemala

10.Guyana

11. Honduras

12. Nicaragua

13. Panamá

14. Paraguay

15. Perú

16. República

Dominicana

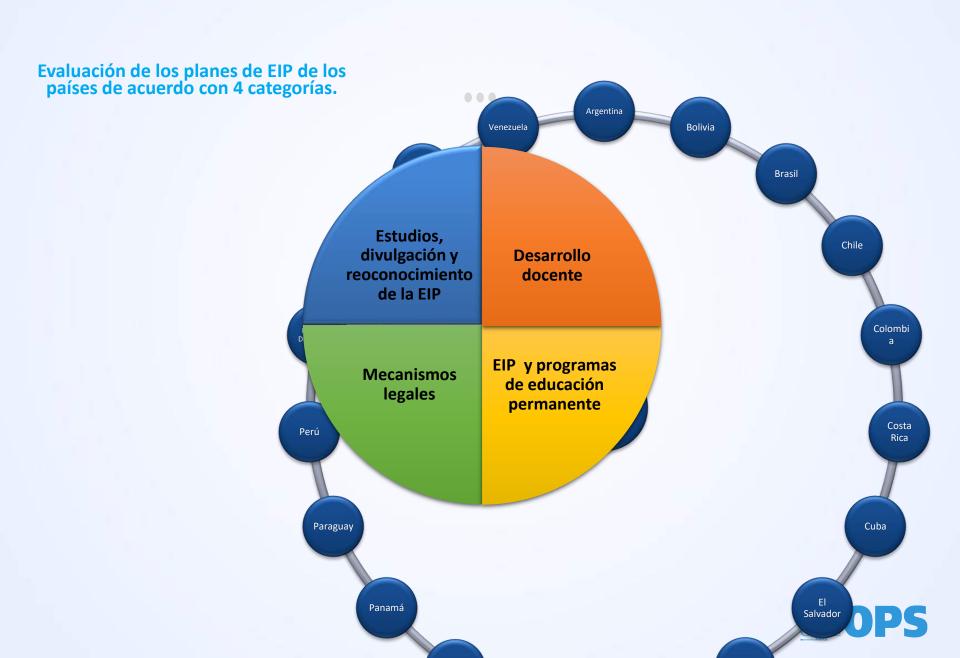
17. Surinam

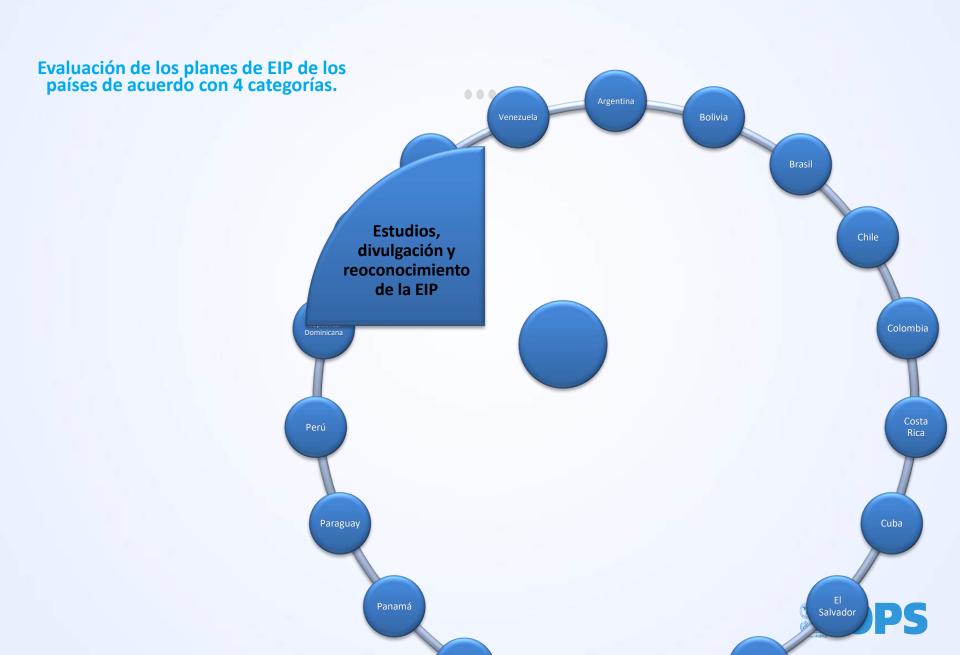
18. Uruguay

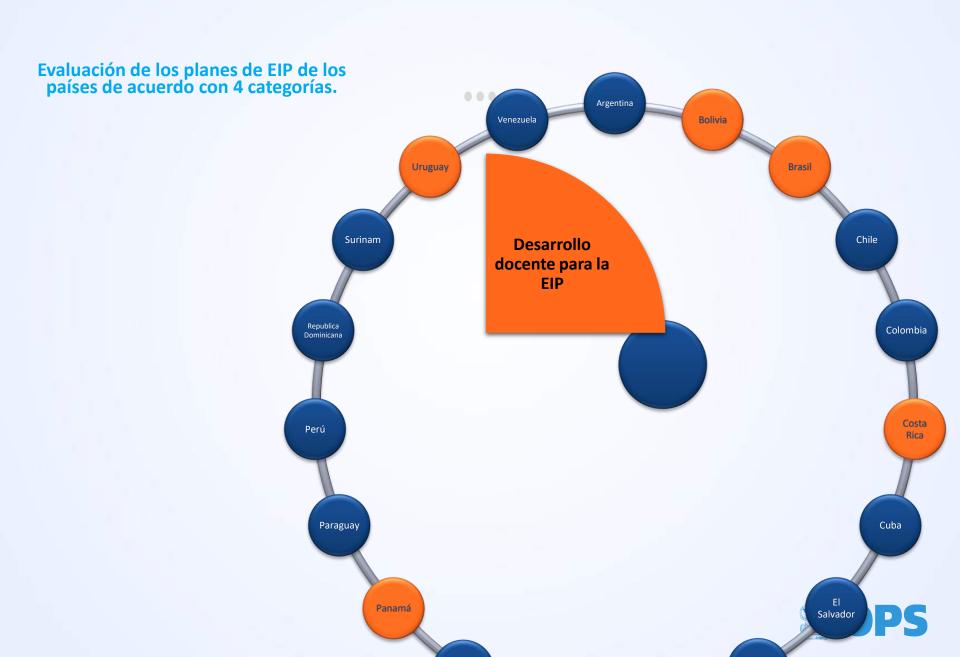
19. Venezuela

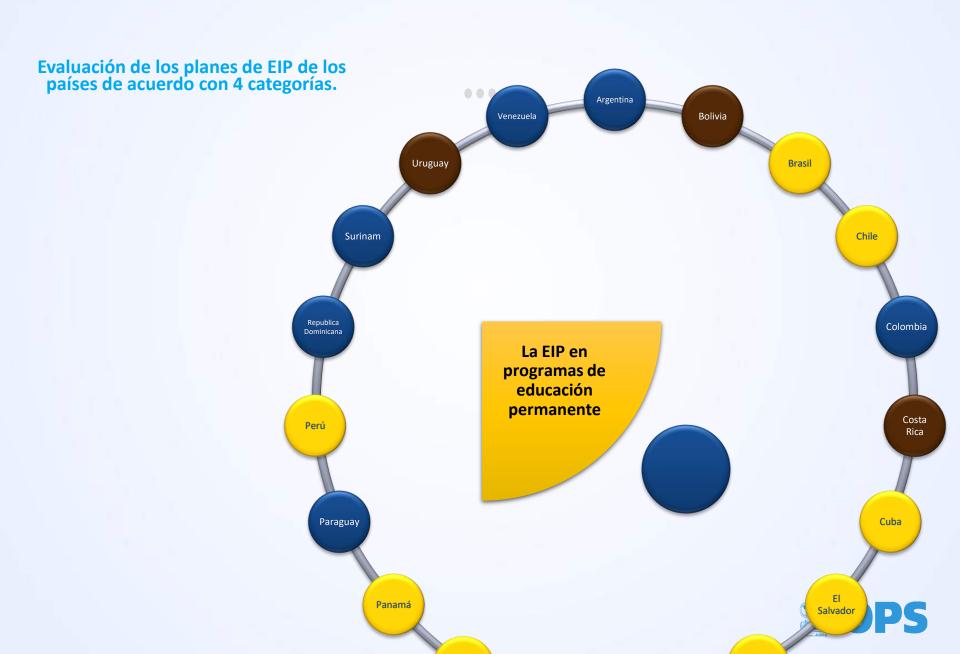
Planes desarrollados con representantes de Ministerios de Salud, de Educación y OPS.











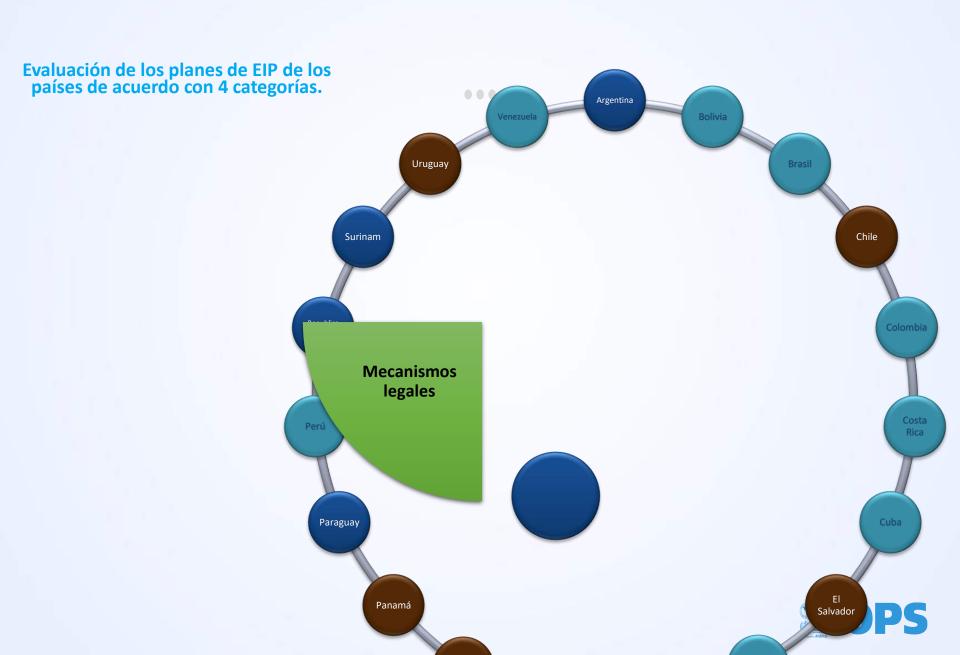
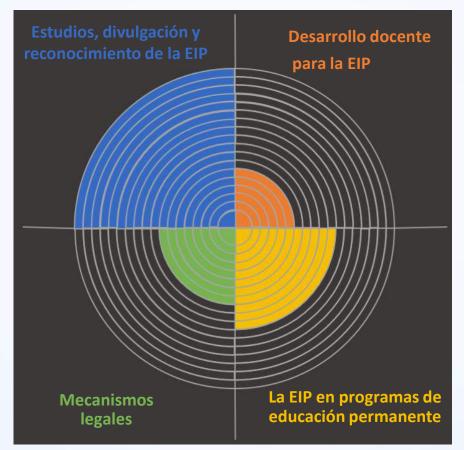


Diagrama de Evaluación de los planes de EIP de los países de acuerdo con 4 categorías



Del total de 19 países, 13 realizaran actividades previstas en sus planes.

Aún no realizaran: Bolivia, Guyana, Nicaragua, Paraguay, Surinam y Venezuela



INICIATIVAS

1. Sitio web:

educacioninterprofesional.org



Bienvenidos a la REIP

Red Regional de Educación Interprofesional de las Américas. REIP constituye una estrategia de articulación y cooperación técnica entre Instituciones educacionales, organizaciones profesionales y Ministerio de Salud y Ministerio de Educación, con el objetivo de promover la educación interprofesional y la práctica colaborativa en la atención de salud en la Región de las Américas. REIP es

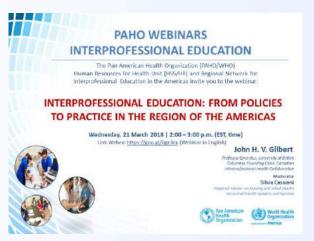


INICIATIVAS - EIP

2. Webinares: 2018-2019









INICIATIVAS - EIP

3. Elaboración de publicación y artículos

La Educación Interprofesional en Salud en la Región de las Américas: avances y perspectivas

COLABORADORES

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- 8. Raquel Mock Ministerio de Salud de Panamá



INICIATIVAS - EIP

4. Curso virtual en EIP el CVSP





EIP: iniciativas con los países

EIP en la acreditación de las instituciones:

- Levantamiento de iniciativas de países y de agencias acreditadoras con criterios de acreditación en el tema de la EIP, para evaluación del indicador del plan de acción de RHS (2018 – 2023)
- Llamada a nuevos países para incorporar el tema de la EIP en sus políticas de RHS: México, Trinidad y Tobago, Ecuador.



El gran secreto Estudiantes



Students' Toolkit on Social Accountability in Medical Schools

Medical students are the future of healthcare locally and globally. They should have a vested interest in receiving an education that will best prepare them to meet the future needs of the society in which they work. Social Accountability (SA) in medical education is becoming increasingly prominent in evaluating medical school performance and education quality. This toolkit aims to provide you with a brief introduction of what SA is, what its core principles are, and how you, as a student, can apply several of the existing tools for your own school to really make a difference.

The development of the Students' Toolkit on Social Accountability of Medical Schools was a collaboration between the International Federation of Medical Students' Associations (IFMSA) and the Training for Health Equity Network (THEnet).

Our next steps

Diseminación & Implementación

Consorcio / MoUs / WHO CC Publicaciones (White Papers et al) Materiales educativos

Acción intersectorial (nacional/subregional) Acreditación /Misión Social/ EIP



Muchas gracias





