What is (or should be) the Global Impact of Nursing Science: today and tomorrow!?!?

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Global Agenda (UN,WHO,WB..)

- UHC: Universal Health Coverage
- SDG2030: Sustainable Development Goals
- NCD: Non Communicable Diseases
- HRH: Human Resource for Health (UN Commission)
- Aging
- Health System Strengthening
- Migration (Europe)
- Primary Health Care (PHC) (2018)

Year 2020: Changing the Narrative: Global Mandate





INTERNATIONAL YEAR OF THE NURSE AND THE MIDWIFE

UN Commission

Dr. Tedros... Director General WHO

"Nurses are at the heart of most health teams, playing a crucial role in health promotion, disease prevention, and treatment. As health professionals who are closest to the community, they have a particular role in developing new models of community-based care and supporting local efforts to promote health and prevent disease." Hospitals are only an intermediate stage of civilization, never intended ... to take in the whole sick population. May we hope that the day will come ... when every poor sick person will have the opportunity of a share in a district sick-nurse at home. - Florence Nightingale (circa 1870)



Sustainable Development Goals 2030



IMPACT

Nursing Science and Evidence of :

+ care effectiveness + cost effectiveness +benefits of teamwork + Importance of leadership at micro, meso and macro level + importance of system management across the continuum +....

- Global Agenda
- Universal Health Coverage
- SDG2030:
- NCD: Non Communicable Diseases
- Human Resource for Health
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 Strengthening
- Migration Primary Health Care (PHC)

Nursing Innovations

PROCESS

Implementation of a new and significantly improved production or delivery method.

PRODUCT

Introduction of new or signficantly improved product that generates new customer value.

SERVICE

Introduction of new or significantly improved service that generates new customer value.

BUSINESS MODEL

New ways in which an organisation creates, delivers, and captures value.

INCREMENTAL

Small continuous improvements to existing products, services and processes. *types of* INNOVATION

DISRUPTIVE

Innovations that displace established companies or industries.

The jobs the customer is trying to get done are used as input to the innovation process.

OUTCOME DRIVEN

New ways in which people manage and share resources.

ORGANISATION

Innovations that generate a paradigm shift in technology or science, for example transistors.

BREAKTHROUGH

WWW.LEANVENTURES.SE

Crash Cart: (saves lives) Nurse: Anita Dorr (1968)

-.... This Photo by Unknown Author is licensed under CC BY-NC

Neonatal Phototherapy (saves lives) (1950) Sister Jean Ward Essex (Nurse), England



To Maximize Nursing's Science & Innovation Impact We have to...



rsteck



Must Close the Gap

It takes 17 years for research to reach practice.¹

Only 14% of research reaches a patient.¹ Only 18% of administrators and practitioners reportusing evidence-based practices frequently.²

THE SCIENCE-PRACTICE GAP

¹ Balas EA, Boren SA. 2000. Managing clinical knowledge for health care improvement. In Yearbook of Medical Informatics 2000: Patient-Centered Systems, ed. J Bemmel, AT McCray, pp. 65–70. Stuttgart, Germany: Schattauer ² Chagnon F, Pouliot L, Malo C, Gervais MJ, Pigeon ME. Comparison of determinants of research knowledge utilization by practitioners and administrators in the field of child and family social services. Implementation Science : IS, 2010;5:41, doi:10.1186/1748-5908-5-41.

How we will get there???

I SKATE TO WHERE THE PUCK IS GOING TO BE, NOT WHERE IT HAS BEEN.

Wayne Gretzky

we cannot solve **OUR PROBLEMS WITH** THE Same THINKING we used when we created them

~ Albert Einstein

LONG, RISKY, COMPLEX and UNPREDICTABLE JOURNEY

Year 2020: Changing the Narrative: *WE CAN, WE ARE!!*

NURSES



2020 INTERNATIONAL YEAR OF THE NURSE AND THE MIDWIFE

UN Commission



We Must Use Evidence and Be Present And Impact Each Bubble The Health The Nursing Care **Bubble Bubble** The The Global **Regional National Bubble Bubble**

The future is not something we enter. The future is something we create." - Leonard Sweet

Thank You Dr. Judith Shamain @judithshamian