



National Council for Population and Development

KENYA'S PRESENTATION

Session Six:

Emergence of Innovation, Technology and Data as Powerful tools to Address barriers to achieving ICPD goals through SSTC

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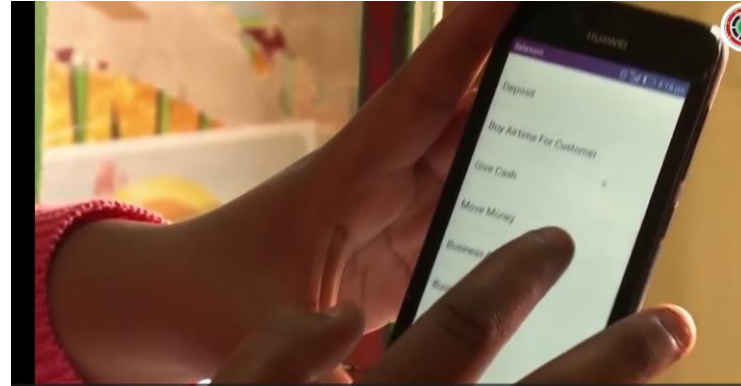
Digital Innovations and Network Readiness

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1 INTERNET CONNECTIVITY



2 M-Pesa (Mobile money)



3 AFRICA'S SILICON SAVANNAH



Quality Population for a Prosperous Kenya

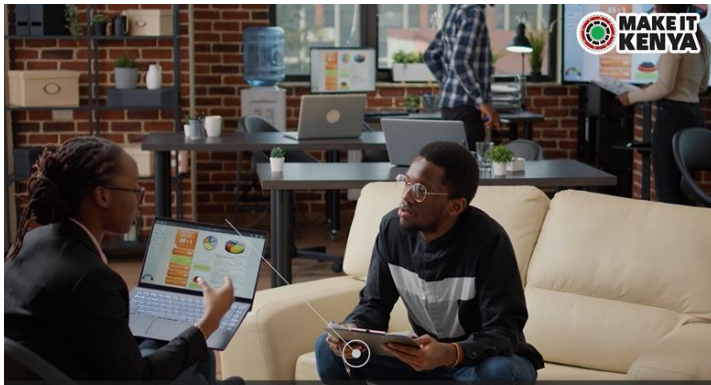


Digital literacy and Innovation

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1

SKILLED WORKFORCE



- A well-educated, talented and skilled population equip individuals with technical skills required for industrial jobs this enhance industrial productivity

2

DIGITAL LITERACY



- Technology is primary driver in digital economy, which is supported by IT-focused skill set
- With a young and tech-savvy population, there is significant potential for integrating advanced technologies

3

INNOVATION



- Skilled population drive innovation, essential for the development and competitiveness
- Innovation hubs and incubators can foster technological advancements and entrepreneurship, driving economic growth..

Quality Population for a Prosperous Kenya



Open Internet

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- Utilize social media platform and other digital spaces for Youth Participation to Advocate for AYSRH issues
- ICPD25 Hub – regularly updated with information on ICPD 25 and SDGs commitments and SDGs - AYSRH
- Advocacy: empower Youth Network for Voices/Collective Action in effective Participation of Youth
- Mentorship programs – young advocates
 - ICPD indicators incorporated into eNMIS

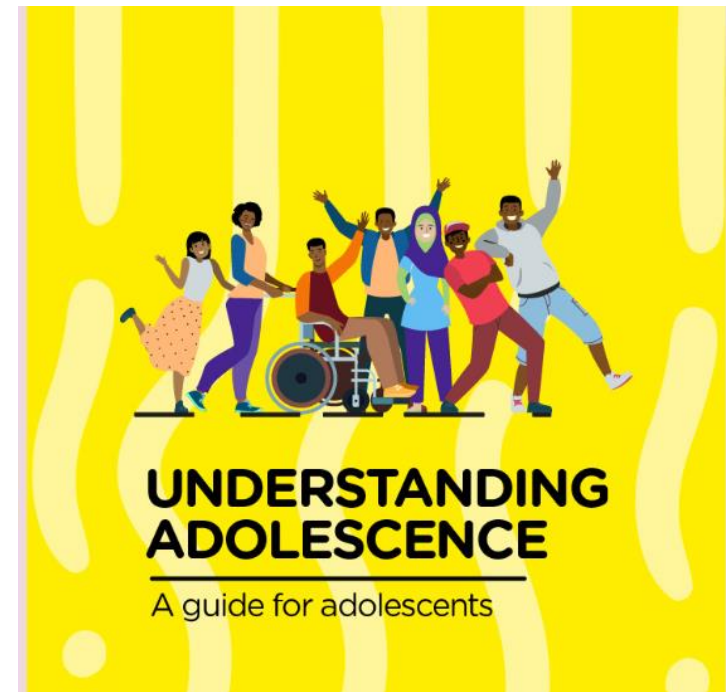


○ **Digital Platform for accessing SRH services - links adolescents with health services, allows them to rate service providers**

○ **Age Specific SRH Information guides for adolescents**

○ **Online National Positive Parenting Programme Modules**

○ **Engagement of Men and Boys in the National Gender Policy**



Examples of Non - State Initiatives

- + **Digital spaces & Social Media:** *Stowelink* offering COVID 19 info in English Swahili & Amharic; Tazama world media
- + “YouLead Africa” – A youth leadership program for girls 15-25 – unlock youth leadership potential
- + *Triggerise’s digital platform*, which provides girls aged 15-19 with access to free SRH services from private clinics.
- + **Community support :** *Mutual Aid Kenya* digital advocacy , information and community relief aid
- + *Vijana Tustawi* : psycho social support for youth and women in crisis
- + **Inclusive education :** *SAIDE community* Library live stream education during closure of schools in pandemic and share free learning resources
- + **Upskilling Youth with Digital skills :** To leverage online jobs: *Youth in Africa* Digital skills training for online jobs

Examples of State Initiatives to address unemployment

online work is work.



Short Animated Videos

https://ncpdke-my.sharepoint.com/:v:/g/personal/mmwaita_ncpd_go_ke/EaDetU05TbVENZIs204wmAEBG0DVO47IPk5Ex28aNS7PaA

https://ncpdke-my.sharepoint.com/:v:/g/personal/mmwaita_ncpd_go_ke/ETxPiMflc45Osl-spmVaHOUBP_xybu1lwWSgxDq86Y6G1Q?referrer=Outlook.Web&referrerScenario=email-linkwithembed

https://www.youtube.com/watch?v=6M0FaCwED_4



Advocacy and Creating Awareness

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To increase awareness and support for RH/FP/PHE among key policy and decision makers in the region

Media talk shows

- Media talk shows on FP/RH/PHE
- Social Media X Space, Webinars on DD, Tripple Threat, PHE





Increase Access to Healthcare Services

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Utilize Digital platforms to deliver health services



Digital Health Act 2023

Kenya National e-Health Policy (2014-2030)

- Digitalization of healthcare system for UHC - Digital Superhighway Project
- Operationalization of E-Health strategies to integrate ICT systems to bolster telemedicine and enhance health management information



eHealth remains at its infancy due to:

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- social, economic, and technical challenges;
- high cost of eHealth systems and innovations;
- low ICT literacy amongst users;
- lack of interoperability of eHealth systems;
- market fragmentation;
- weak regulatory framework; and
- possible violation of patients' privacy and confidentiality.

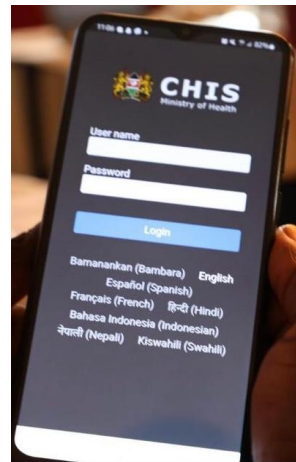


Community Level Data

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Use of eCHIS to Report Community Level Data

Utilize digital platforms to integrated health services



eCHIS

- Less paperwork.
- Availability of real-time community health data.
- Optimal use of community-level data to inform public health response and resource allocation.
- Improved data accuracy due to reduced transcription errors from previous paperwork. -Verifiable data since all levels will have access to the data and can carry out data quality checks easily
- Client registry can easily be created by mapping clients on their disease and risk profile.
- eCHIS offers the element of interoperability with other information systems making reporting seamless



Mobilizing Maternal Health (M-Mama)

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Emergency transport for pregnant women and newborns, to healthcare facilities t

M-Mama

- A referral system for pregnancy emergencies to healthcare facilities
- It provides a charge-free number and a 24/7 call centre that connects women with fast and safe transportation to high-quality healthcare facilities.
- The call centre sends an ambulance, or a community or taxi driver trained to handle the transportation of obstetric emergencies. They have the equipment they need to get patients safely to the hospital.
- The community or taxi driver is identified through the m-mama mobile app and then paid immediately once safely at the hospital, at no cost to the woman.





CoE on Population and Development

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- 1. Promote South-South Cooperation (SSC) as a vehicle for achieving ICPD and Sustainable and Development Goals**
- 2. Serve as regional platform for best practices in P&D in Africa and other regions that will contribute to accelerated achievement of national, regional and global goals**
- 1. Leading resource hub for sharing information, data, best practices, innovations, technology**

Key lessons

- 1) Digital health innovations strengthen health systems, improve access to care and health outcomes
- 2) Provide remote communities with access to specialized medical care
- 3) Digital health platforms can serve as a model for other countries
- 4) SSTC to enable the adoption of cost-effective technological solutions tailored to the needs of countries
- 5) Youth participation to Improve SRHR services
- 6) Enhance support for ASRH services
- 7) Private sector involvement can accelerate technological advancement
- 8) Incorporate strong M&E systems

Thank
you!