Agenda item 5

Follow-up to the thematic segment from the 39th PCB meeting:

"HIV and Ageing"

Wednesday 28 June 2017



Objectives and agenda

- Status of the HIV epidemic and impact on the physical and mental health of PLHIV over 50
- Explore the experiences of PLHIV over 50
- Lessons from health, community and social protection systems for people over 50 – prevention, treatment, care and support
- Future age sensitive systems for health



Timely discussion

- 5.8 million PLHIV were aged over 50 in 2015
- Expansion of access to treatment more PLHIV living and longer
 - **8%** 2000
 - **16%** 2015
 - estimated **22%** by 2020
- In 2015, 80% of PLHIV 50+ lived in low-and-middle income countries



The issues

Ageing with HIV

"Getting older" and "getting older with HIV"



Health challenges

Increased risk

- number of age-associated non-communicable diseases
 (NCDs) may worsen HIV progression
- certain AIDS-defining cancers

Interactions insufficiently understood – do HIV and ART lead to 'accelerated' ageing?

 Co-infections prevalent for some KP living with HIV may affect ageing (HepC, TB, etc.)



Impact of long term antiretroviral therapy

- Resistance
- Side effects

Quality of life, mental and social effects

- Prevalence of depression, alcohol and other drugs
- Negative impact of stigma (including self-stigma) and discrimination



The issues

Ageing and HIV

"A diverse and heterogeneous population"



HIV prevention needs

People over 50 are:

- Sexually active have varying levels of knowledge on SRH
- Less likely to have been tested for HIV
- Less likely to have spoken to their partners about HIV
- Women over 50 do not perceive themselves at risk of HIV



Women living with HIV aged 50 and over

Specific health and social challenges

- Increased risk of cervical cancer
- Particular biological and social vulnerabilities
- How menopause interacts with HIV infection
- Intimate partner violence is associated with greater risk for HIV



Key populations

- All ages higher risk of HIV infection
- Inequities in access to treatment and care exist already age only accentuates the barriers
- Prevention not targeting 50+
- Social exclusion, plus living with HIV stigma, impact on mental health



The issues

Health, social and structural responses to ageing and HIV



Health sector response

HIV as a chronic disease

- Substantial challenges for health systems
- People-centered services the continuum of care
- Greater integration with other health programs

Risk reduction approach and prevention

- Combination prevention CSE
- Access to testing



Structural interventions, including addressing stigma discrimination

- Legal and policy environments
- S&D in health and other sectors

Social sector responses

Access to social protection



A consensus

The lifecycle approach reflects the different needs of people at different ages and allows us to be more responsive to individual needs.



Decision points