## **Proposed Indicators for Tracking Progress of**

## Implementation of the Madrid International Plan of Action on Ageing

### Notes:

- Older persons refers to those aged 60 years and over
- Please ensure that all quantitative indicators are calculated by rural/urban residence, poverty status and other relevant national classifications
- Age refers to five year age groups

## **Basic Demographic Indicators**

- 1. Number and proportion of older persons aged 60 years and over in the population by age/sex
- 2. Proportion of older persons living in urban areas, by age and sex
- 3. Rate of population growth of older persons by age
- 4. Proportion of older persons living alone by age and sex
- 5. Proportion of older persons by type of living arrangement by age and sex
- 6. Proportion of older persons who are migrants by type of migration (national, international) by age and sex

### Priority Direction I: Older persons and Development

**Outcome Indicators** 

- 1. Proportion of the population living below national poverty line by sex (ages 15-59 and 60 and over)
- 2. Proportion of the population living below international poverty line (\$1.25/day) by sex (ages 15-59 and 60 and over)
- 3. Literacy rate, disaggregated by age/sex, benchmarked against literacy rate of adults aged 25 to 59 years
- 4. Highest educational attainment of older persons, disaggregated by age/sex, benchmarked against highest educational attainment of adults aged 25 to 59 years

- 5. Proportion of older persons covered by some form of old age income security programme (contributory or non-contributory) by age/sex and poverty status
- 6. Labour force participation of older persons, disaggregated by age/sex
- 7. Unemployment rate of older persons benchmarked against the labour force under 60 years of age
- 8. Proportion of older persons providing and receiving support (e.g., monetary, care, etc.) to younger members of family /community/ neighbourhood) by age/sex
- 9. Proportion of older persons living in households with access to telephone, land line or cell, or personal computer, by age/sex
- 10. Proportion of older persons reported voting in last election benchmarked against proportion for general population

### Instrumental Indicators

- 11. Inclusion of specific needs of older persons in all phases (preparedness, relief and reconstruction) of humanitarian and disaster relief programmes
- 12. Number of national level organizations of older persons represented in government policymaking processes
- 13. Inclusion of issues of older persons relating to the 3 priority areas of MIPAA (development, health and enabling environments) in national and sectoral development plans, including poverty reduction strategies
- 14. Existence of statutory retirement age
- 15. Existence of universal pension
- 16. Existence of policies facilitating employment of older persons (no age-discrimination, special tax incentives for employment of elderly, etc)

# Priority direction II: Advancing Health and Well-Being into Old Age Outcome Indicators

- 1. Life expectancy: a) at birth b) at age 60 c) at age 80 disaggregated by sex
- 2. Disability-free life expectancy a) at birth b) at age 60 c) at age 80 disaggregated by sex
- 3. Mortality rates of older persons from non-communicable diseases by age/sex

- 4. Mortality rates of older persons from external causes (homicide, suicide, accidents) by age/sex
- 5. Proportion of older persons covered by medical insurance
- 6. Proportion of older persons reporting satisfaction with quality of life and their heath, by age/sex and benchmarked against general population
- 7. Disability rate by age/sex benchmarked against the disability rate for persons aged 15-59
- 8. Prevalence of risk factors in older persons (smoking, physical inactivity, overweight/obesity, alcohol abuse, etc.), disaggregated by age/sex
- 9. HIV prevalence among older persons, disaggregated by age/sex and benchmarked against general population
- 10. Prevalence of mental health problems among older persons by diagnosis and age/sex
- 11. Proportion of older persons reporting to be informed about various aspects of HIV/AIDS and benchmarked against general population

#### Instrumental Indicators

- 12. Number and proportion of physicians with specialized training in geriatric care or health care of older persons
- 13. Number and proportion of primary health care workers (nurses, physical therapists, district health workers, lab technicians, social workers etc.) with geriatric training
- 14. Inclusion of data on older persons in national HIV/AIDS statistics (both infected and care-givers)
- 15. Does the national health plan address the specific needs of older persons
- 16. Does the national disability plan specifically address the needs of older persons
- 17. Number and Proportion of public/private health care facilities with geriatric care
- 18. Existence of primary health care services specifically designed for older persons
- 19. Existence of guidelines and standards of health care provision and rehabilitation services for older persons
- 20. Availability of training programmes in care giving skills and medical care for older caregivers of HIV/AIDS patients

## Priority Direction III: Ensuring Enabling and Supportive Environments

### Outcome Indicators

- 1. Proportion of older persons living in households with safe water, improved sanitation and access to electricity, disaggregated by age/sex
- 2. Proportion of older persons living on their own who need assistance with activities of daily living and are receiving support by age/sex
- 3. Proportion of older persons reporting neglect, abuse or violence by age/sex
- 4. Reported incidences of neglect, abuse or violence of older persons by age/sex
- 5. Proportion of older persons reporting discrimination/loss of respect because of age, by age/sex

### Instrumental Indicators

- 6. Existence of a national policy to make transportation accessible to older persons
- 7. Existence of national legislation to combat elder abuse
- 8. Existence of national programmes combating elder abuse