



Ageing in Eastern Europe

Alexandre Sidorenko





Outline of presentation

- 1. Introduction. Definitions and key messages
- 2. Demographic transition
- 3. Family transition
- 4. Epidemiological transition
- 5. Distinctive features of population ageing in Eastern Europe
- 6. International Policy Frameworks on Ageing
- 7. National responses





1. Introduction. Definitions and key messages





GEO-POLITICAL GROUPING:

EU 15	EU 13	South-Eastern	<u>CIS+</u>
Austria	Bulgaria	European Countries	Armenia
Belgium	Croatia	Albania*	Azerbaijan
Denmark	Cyprus	Bosnia and	Belarus
Finland	Czechia	Herzegovina**	Georgia*
France	Estonia	Montenegro*	Kazakhstan
Germany	Hungary	Serbia*	Kyrgyzstan
Greece	Latvia	TFYR Macedonia*	Republic of Moldova
Finland	Czechia	Herzegovina**	Georgia*
France	Estonia	Montenegro*	Kazakhstan
Germany	Hungary	Serbia*	Kyrgyzstan





WESTERN EUROPEAN COUNTRIES

	Albania 🛛 🙀	Montenegro		Austria
	Armenia	Republic of Moldova		Belgium
(*	Azerbaijan	Serbia		France
				Germany
****	Bosnia and Herzegovina	Turkey		Luxemburg
+ + + +	Georgia	Ukraine		The Netherlands
\geq	Macedonia (TFYR)		+	Switzerland



Key Messages:

Eastern European countries are in the process of long-term and mostly incomplete transition(s):

- Political transition
- Economic transition
- Social transition...

...at the very same time the Eastern European countries, like many other countries of the world, are going through various other transitions:

- Demographic transition
 - Family transition
- Epidemiological transition

All the above transitions are interrelated and linked to population ageing. Their challenges and opportunities have to be addressed in coherent policy actions.

Has it been happening in the Eastern European countries?





...at the very same time the Eastern European countries, like many other countries of the world, are going through various other transitions:

2.

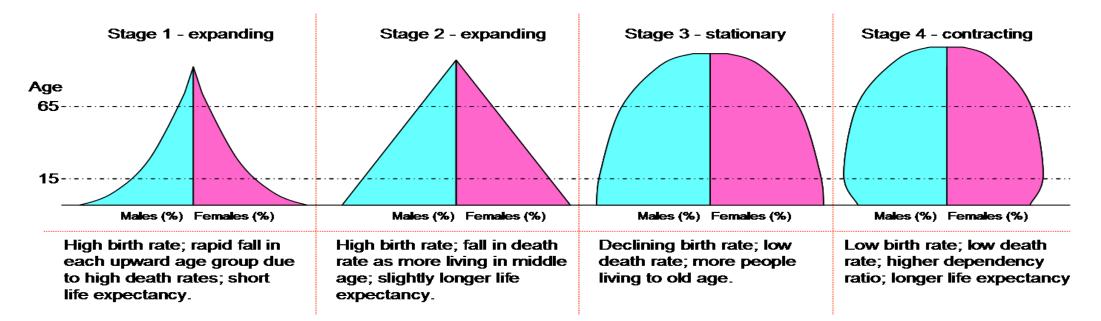
- Demographic transition

- Family transition
- Epidemiological transition





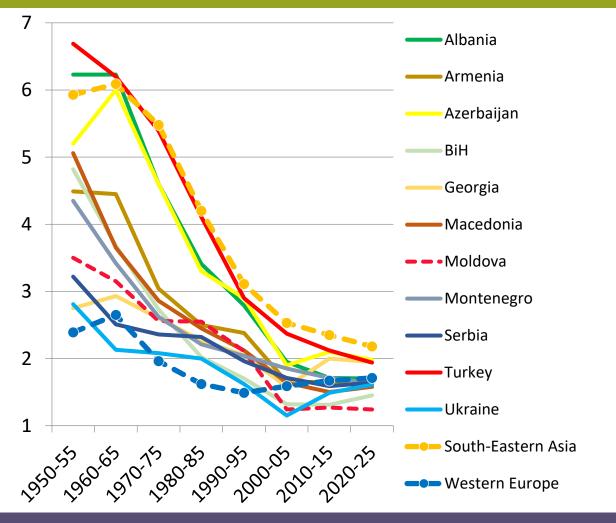
Demographic Transition

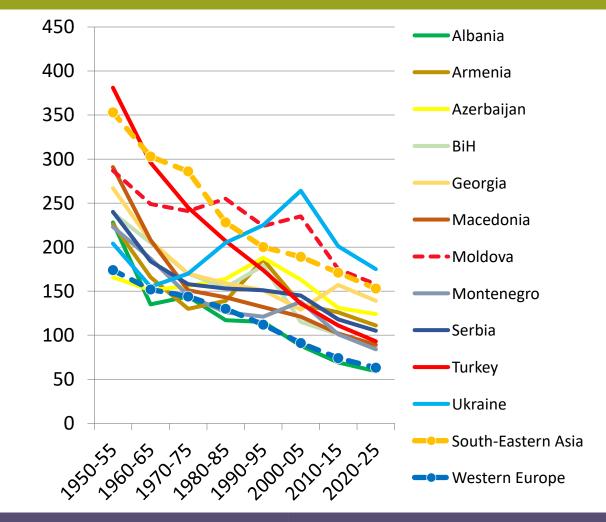




Total fertility (children per woman)

Adult mortality between age 15 and 60, 35q15 (deaths under age 60 per 1,000 alive at age 15), both sexes combined



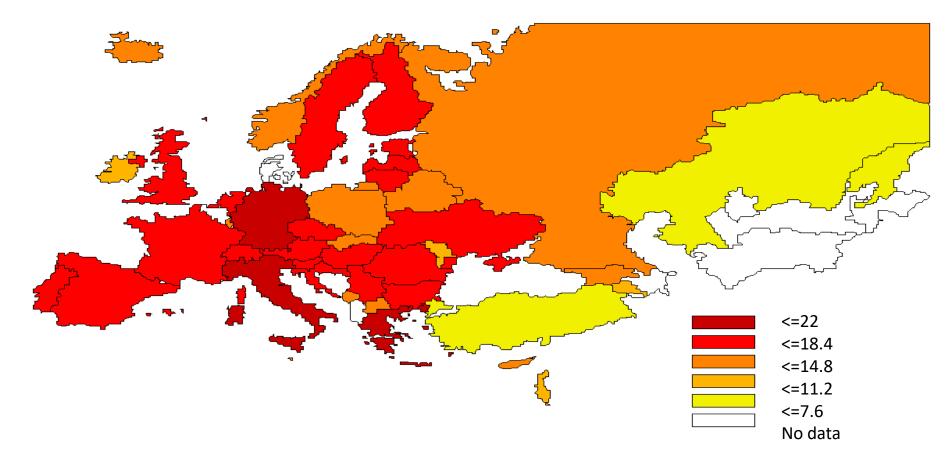


<u>Source</u>: United Nations, Department of Economic and Social Affairs, Population Division (2015). World Population Prospects: The 2017 Revision, custom data acquired via website. http://esa.un.org/unpd/wpp/DataQuery/





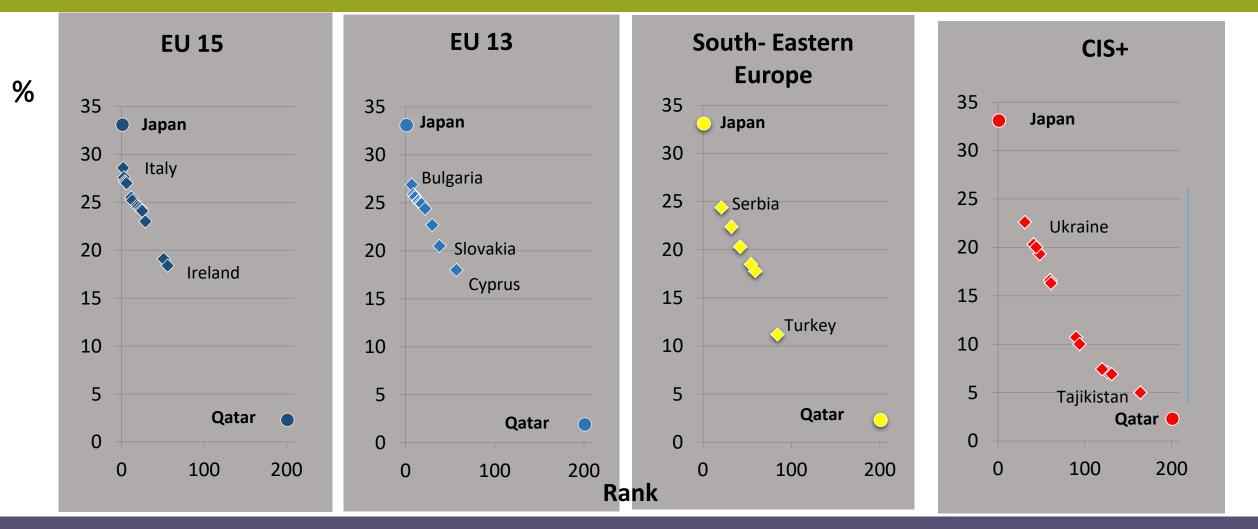
European Region of World Health Organization: % of population aged 65+ years, 2009



Source: WHO/Europe, European Health for All Database

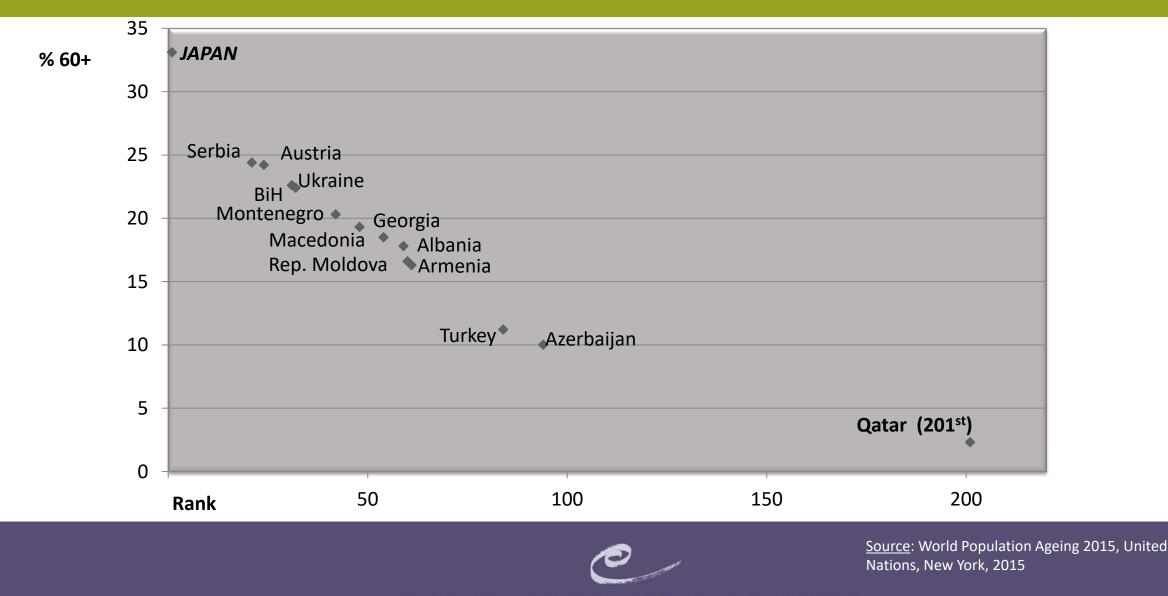


Country ranking by percentage of population aged 60 or over years, 2015

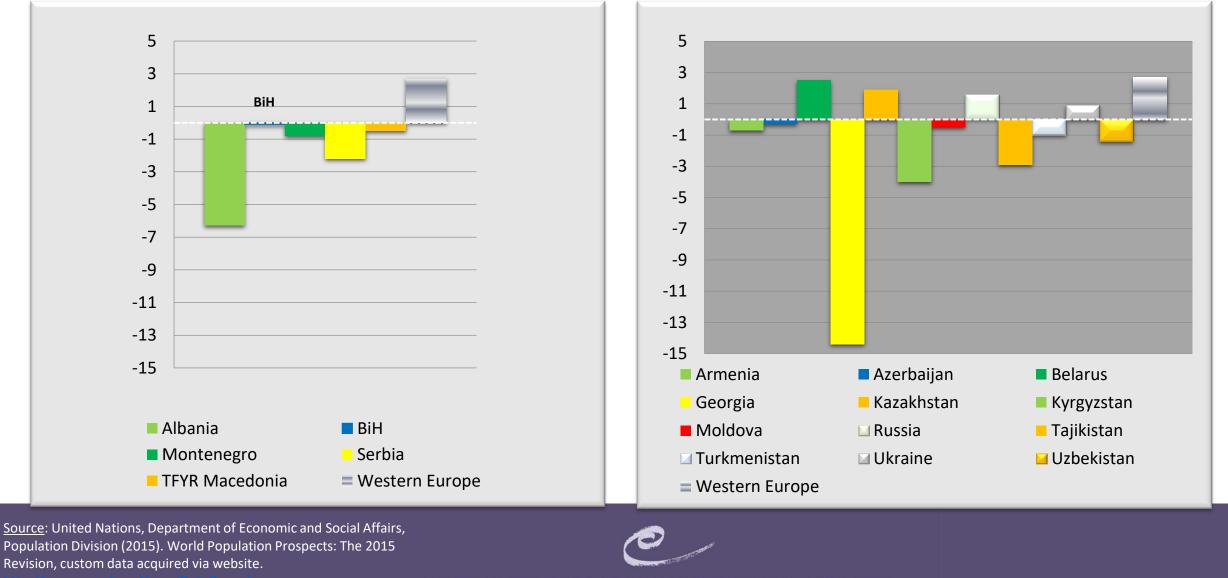


Source: World Population Ageing 2015, United Nations, New York, 2015

Ranking Eastern European countries by percentage of population aged 60 or over years

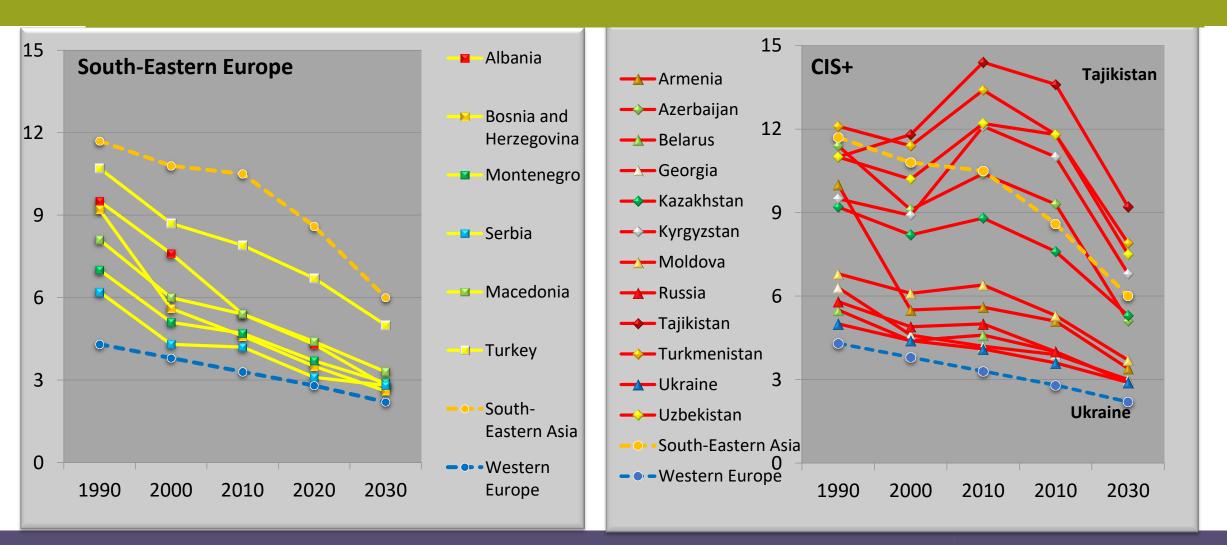


Net migration rate (per 1,000 population), 2010-2015



ittp://esa.un.org/unpd/wpp/DataQuery/

Potential Support Ratio (20-64/65+), 1990-2030



<u>Source</u>: United Nations, Department of Economic and Social Affairs, Population Division (2017). World Population Prospects: The 2017 Revision, custom data acquired via website.

http://esa.un.org/unpd/wpp/DataQuery





...at the very same time the Eastern European countries, like many other countries of the world, are going through various other transitions:

- Demographic transition

3.

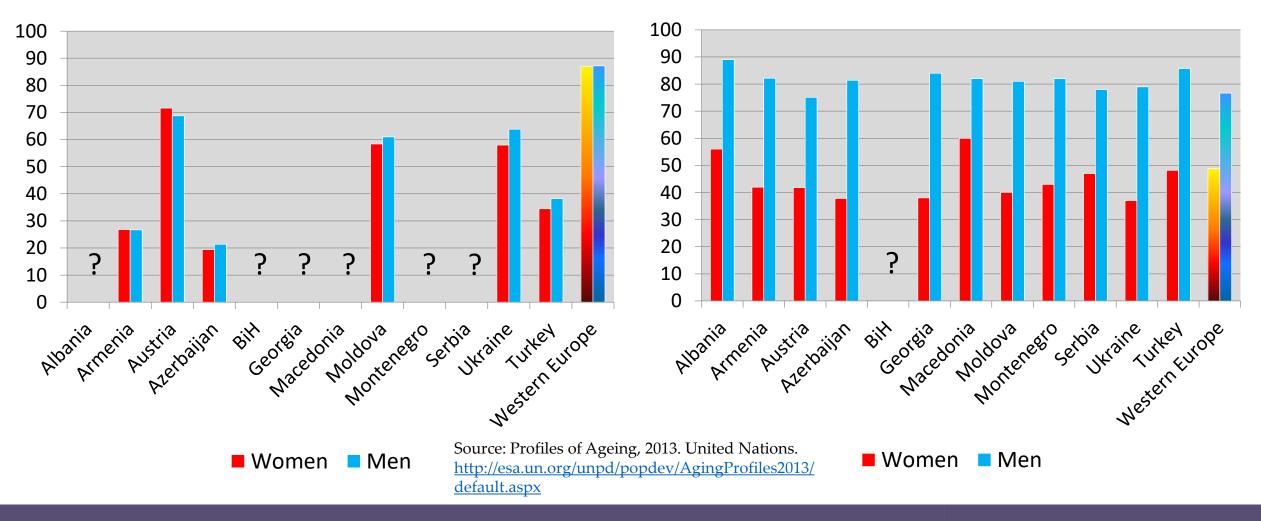
- Family transition
 - Epidemiological transition

From **extended** family to **nuclear** family



Proportion (%) of persons residing alone or with their spouses only among population 60+ years old (2013)

Proportion (%) married, 60+ years old (2013)







...at the very same time the Eastern European countries, like many other countries of the world, are going through various other transitions:

- Demographic transition
- Family transition

- Epidemiological transition

Shift in cause-of-death patterns from predominance of communicable diseases to predominance of non-communicable diseases

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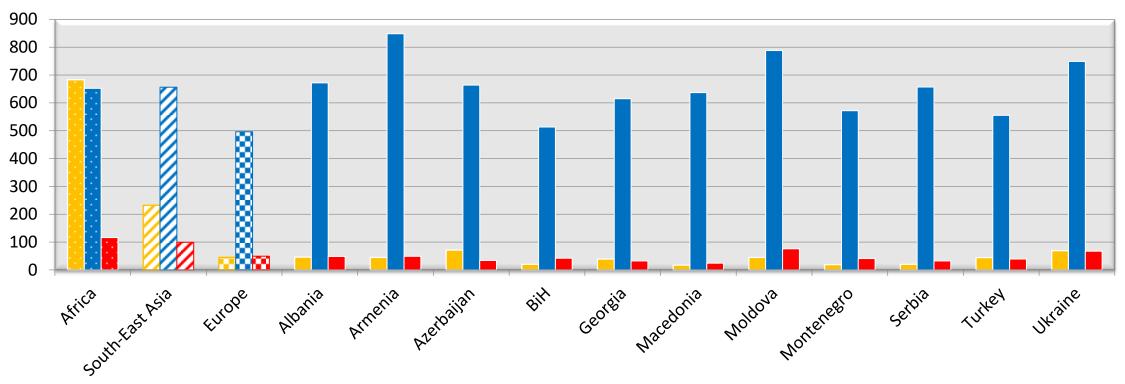
over-all decline of death rates



Age-standardized mortality rates by causes (per 100 000 population), 2012

Non-communicable diseases

Communicable diseases



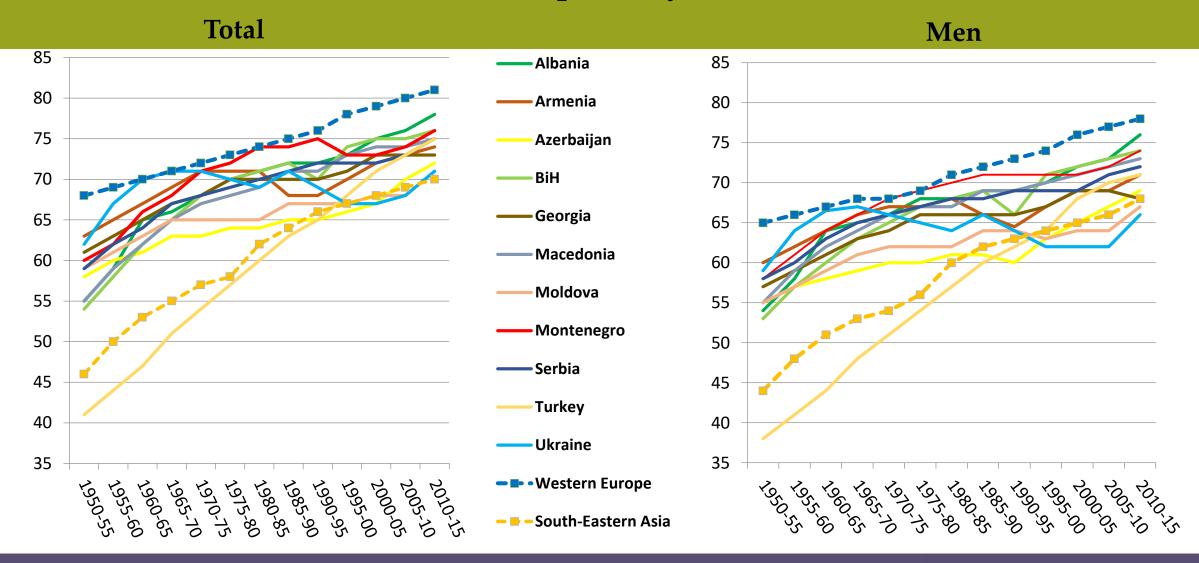
Injuries

Source: World Health Statistics 2015

ealth_statistics/2015/en/



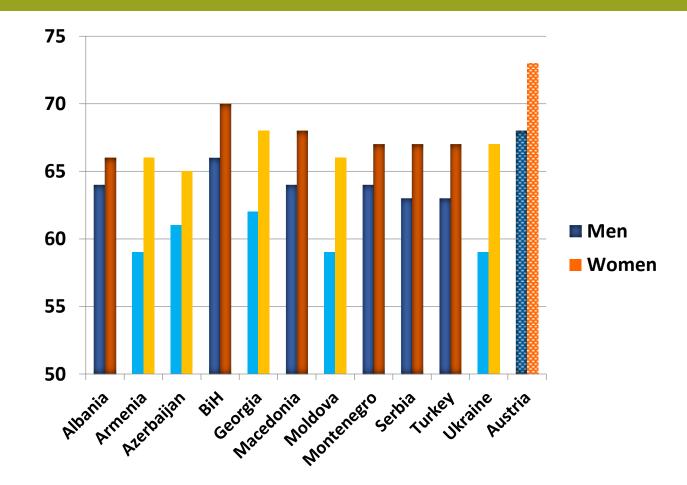
Life Expectancy at Birth



Источник: United Nations, Department of Economic and Social Affairs, Population Division (2017). World Population Prospects: The 2017 Revision, custom data acquired via website. http://esa.un.org/unpd/wpp/DataQuery/



Healthy Life Expectancy at Birth (years), 2015



UN Population Division. World population Ageing 2015.







5. Distinctive features of population ageing in Eastern Europe





Distinctive features of population ageing in various Eastern European countries:

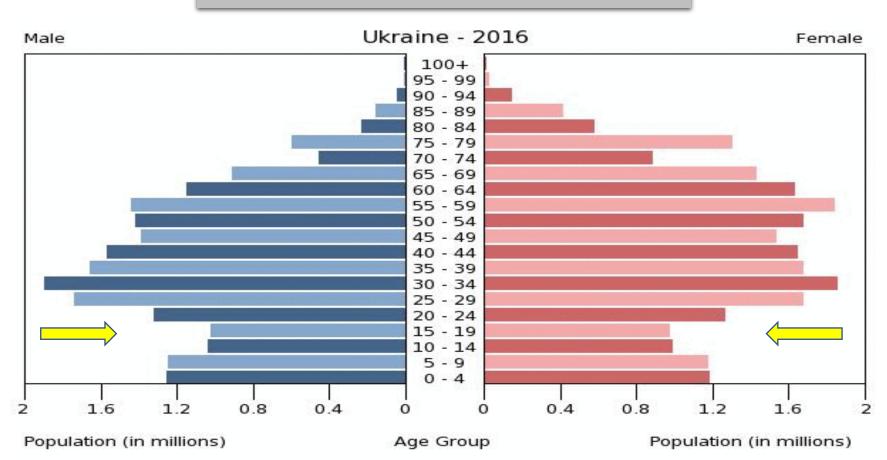
Ageing 'from the bottom'

Accelerated ageing

Demographic deficit



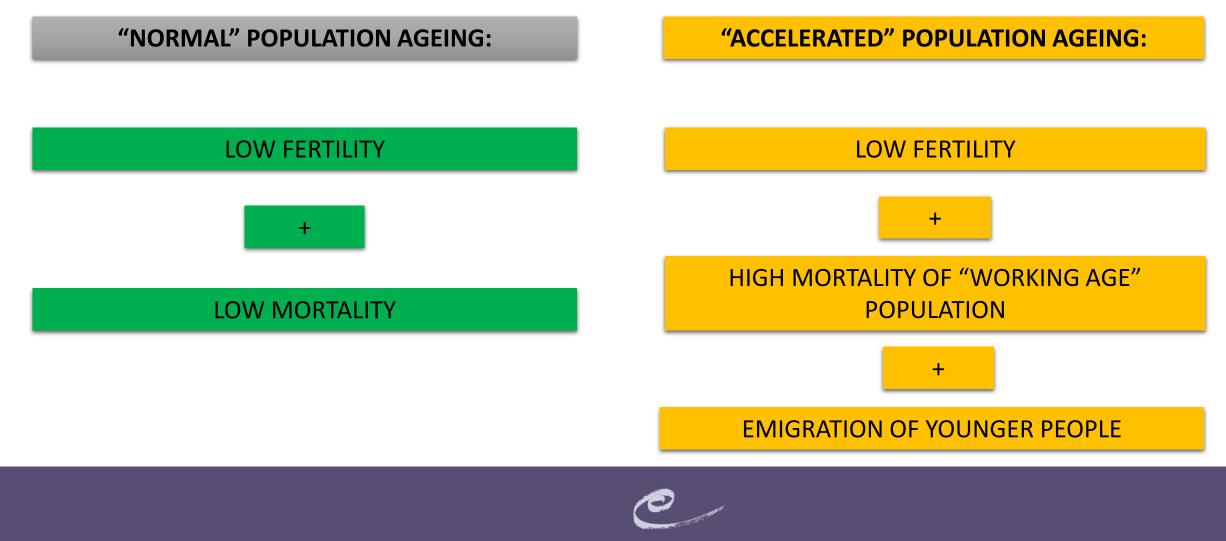
Peculiar features of demographic changes in the CIS+ countries



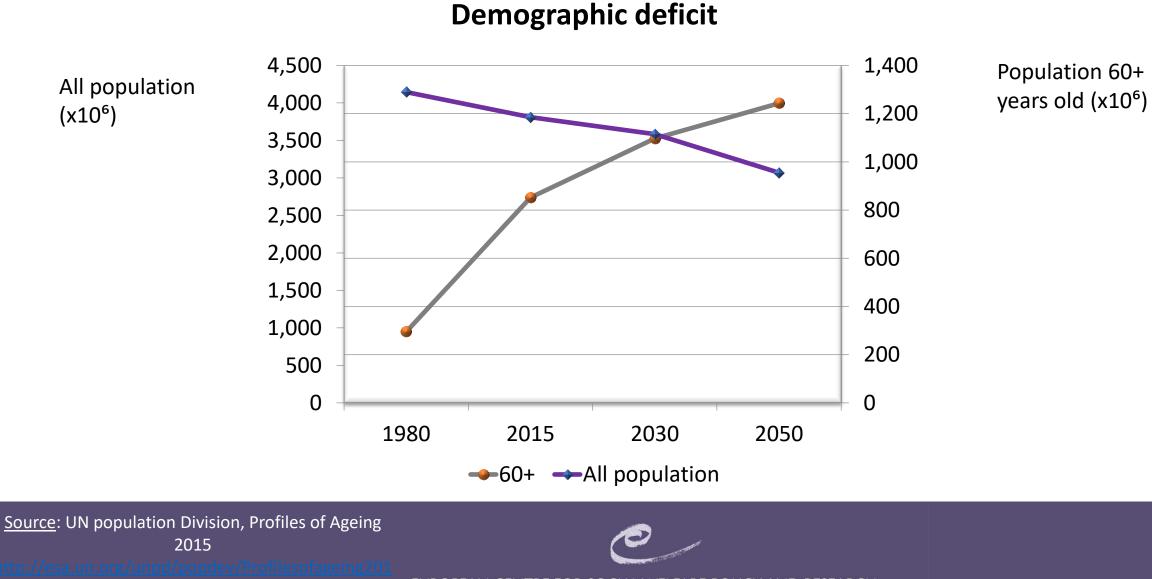
Ageing 'from the bottom'



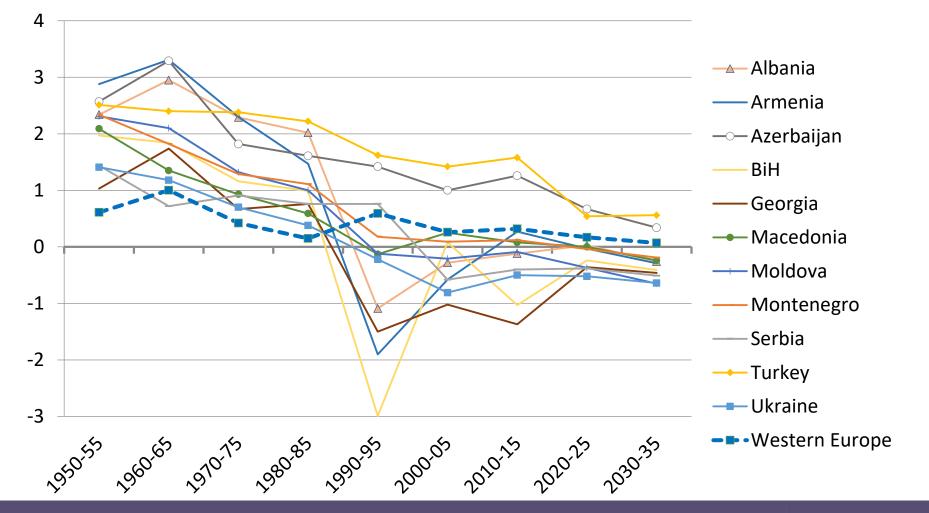
Accelerated ageing



Changes in sizes of total population and population 60+ years old in Bosnia and Herzegovina, 1980 – 2050



Average annual rate of population change (percentage)



Source: United Nations, Department of Economic and Social Affairs, Population Division (2017). World Population Prospects: The 2017 Revision, custom data acquired via website. http://esa.un.org/unpd/wpp/DataQuery/



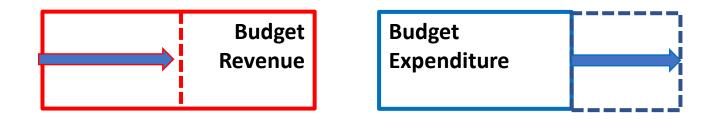
Demographic Deficit:

Two demographic processes of population *decline* and population *ageing* may lead to DEMOGRAPHIC DEFICIT with negative effects on economic growth and employment.

Sarah Harper, 2014

Factors of Demographic Deficit:

- ♦ Labour force declines \rightarrow Population basis for taxation shrinks
- ♦ Number of receivers of old age pensions increases, and they receive their pensions for longer time → Budgetary spending grows
- ♦ Labour force ages \rightarrow Productivity declines
- ♦ Labour force ages \rightarrow Potential for innovations declines





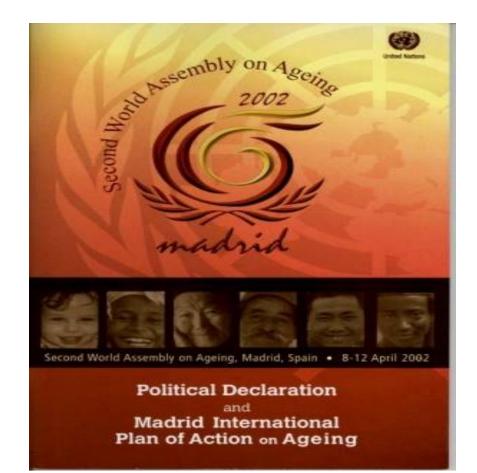


6. International Policy Frameworks on Ageing



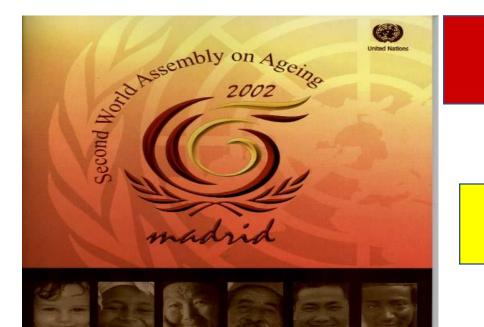












Second World Assembly on Ageing, Madrid, Spain • 8-12 April 2002

Political Declaration and Madrid International Plan of Action on Ageing

GOAL:

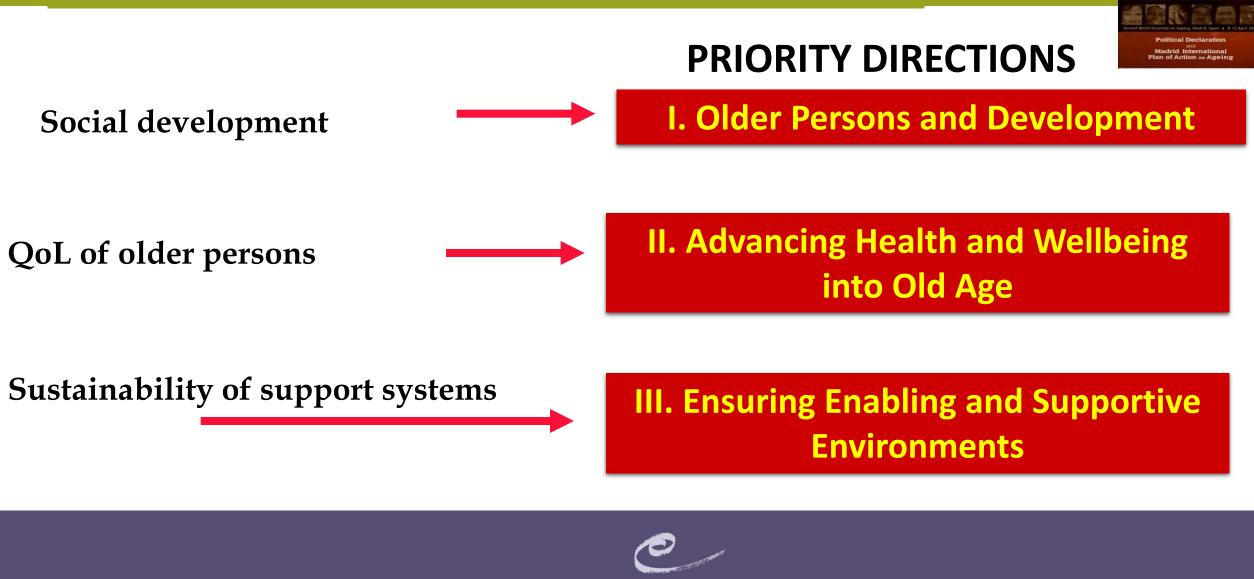
Reaching a society for all ages

CONTENT:

Adjustment to an ageing world



Adjustment to an ageing world is measured in terms of:



Implementation of MIPAA in the region of the United Nations Economic Commission for Europe (UNECE) is guided by the Regional Implementation Strategy for the Madrid International Plan of Action on Ageing (UNECE RIS/MIPAA)





UNECE RIS/MIPAA is based on MIPAA, but its structure and content are designed specifically for the countries of the UNECE Region:

10 Commitments of UNECE RIS/MIPAA

COMMITMENT 1

• TO *MAINSTREAM* AGEING IN ALL POLICY FIELDS WITH THE AIM OF BRINGING SOCIETIES AND ECONOMIES INTO HARMONY WITH DEMOGRAPHIC CHANGE TO ACHIEVE A SOCIETY FOR ALL AGES

COMMITMENT 2

• TO ENSURE FULL INTEGRATION AND PARTICIPATION OF OLDER PERSONS IN SOCIETY

COMMITMENT 3

• TO PROMOTE EQUITABLE AND SUSTAINABLE ECONOMIC GROWTH IN RESPONSE TO POPULATION AGEING

COMMITMENT 4

TO ADJUST SOCIAL PROTECTION SYSTEMS IN RESPONSE TO DEMOGRAPHIC CHANGES AND THEIR SOCIAL AND ECONOMIC CONSEQUENCES

COMMITMENT 5

• TO ENABLE LABOUR MARKETS TO RESPOND TO THE ECONOMIC AND SOCIAL CONSEQUENCES OF POPULATION AGEING

10 Commitments of UNECE RIS/MIPAA

COMMITMENT 6

Ageing Population

• TO PROMOTE *LIFE-LONG LEARNING* AND ADAPT THE EDUCATIONAL SYSTEM IN ORDER TO MEET THE CHANGING ECONOMIC, SOCIAL AND DEMOGRAPHIC CONDITIONS

COMMITMENT 7

 TO STRIVE TO ENSURE QUALITY OF LIFE AT ALL AGES AND MAINTAIN INDEPENDENT LIVING INCLUDING HEALTH AND WELL-BEING

COMMITMENT 8

• TO MAINSTREAM A GENDER APPROACH IN AN AGEING SOCIETY

COMMITMENT 9

 TO SUPPORT *FAMILIES* THAT PROVIDE CARE FOR OLDER PERSONS AND PROMOTE INTERGENERATIONAL AND INTRA-GENERATIONAL SOLIDARITY AMONG THEIR MEMBERS

COMMITMENT 10

 TO PROMOTE THE *IMPLEMENTATION* AND *FOLLOW-UP* OF THE REGIONAL IMPLEMENTATION STRATEGY THROUGH REGIONAL CO-OPERATION



Active Ageing: Concept and Policy Framework



"the process of optimizing opportunities for health, participation and security in order to enhance quality of life as people age" World Health Organization, *Active Ageing: A Policy Framework*, 2002

European Year for Active Ageing and Solidarity between Generations 2012



"active ageing means growing old in good health and as a full member of society, feeling more fulfilled in our jobs, more independent in our daily lives and more involved as citizens"





Active Ageing: a Three-Dimensional Policy Framework

Employment: creating better opportunities for older workers

Participation in society: combating social exclusion; fostering active participation in society: encouraging voluntary activities; supporting informal carers

Independent living: using a preventive approach in health care, making transport more accessible and making the environment more age-friendly

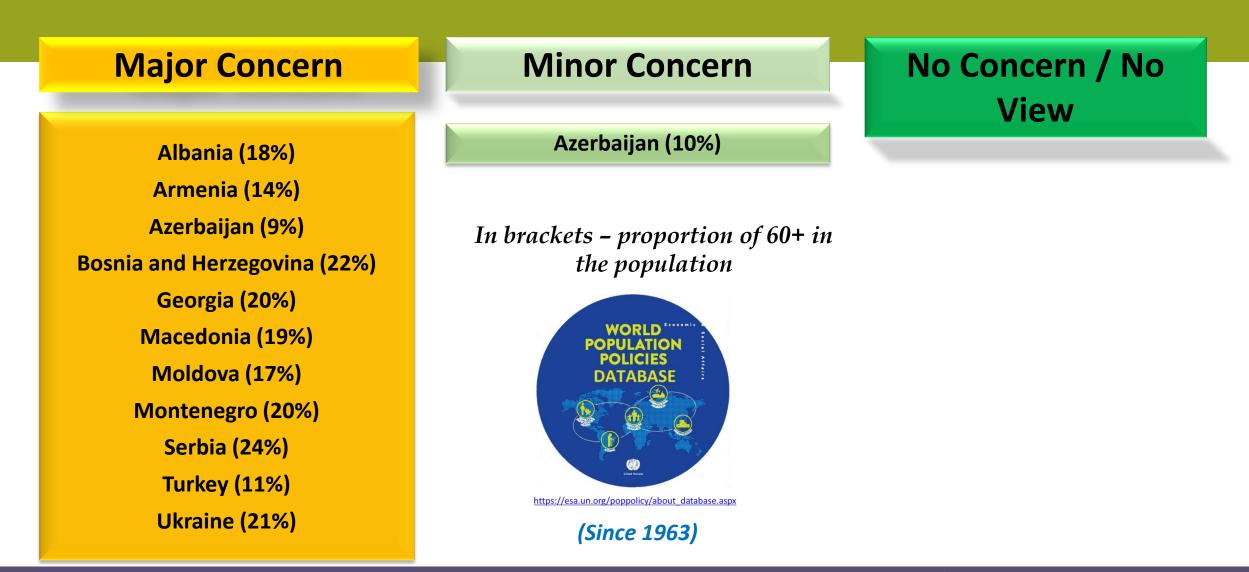




7. National Responses



GOVERNMENT LEVEL OF CONCERN ABOUT AGEING OF THE POPULATION (2015)





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Implementation of UNECE RIS/MIPAA and availability of national strategic documents on ageing in South-Eastern European countries

Country	Participation in the 2007 review and appraisal of MIPAA (report submitted to UNECE)	Participation in the 2012 review and appraisal of MIPAA (report submitted to UNECE)	Participation in the 2017 review and appraisal of MIPAA (report submitted to UNECE)	National strategic documents on ageing
Albania	Yes	No	Yes	Νο
ВіН	No	No	No	Under development
Montenegro	No	No	No	No
Serbia	Yes	Yes		National Strategy on Ageing (2006-2015)
TFYR Macedonia	Yes	Yes	Yes	No
Turkey			Yes	The Current Situation of Elderly People and the National Plan of Action on Ageing



Implementation of UNECE RIS/MIPAA and availability of national strategic documents on ageing in CIS+ countries

Country	Participation in the 2007 review and appraisal of MIPAA (report submitted to UNECE)	Participation in the 2012 review and appraisal of MIPAA (report submitted to UNECE)	Participation in the 2017 review and appraisal of MIPAA (report submitted to UNECE)	National strategic documents on ageing
Armenia	Yes	Yes	Yes	 Strategy on Ageing Issues and Social Protection of Older Persons and an Action Plan on its implementation for 2012-2016 Road Map for Mainstreaming Ageing (2011)
Azerbaijan	Yes	Yes	Yes	State Program on strengthening social protection of older citizens (2014-2020)
Belarus	Yes	Yes	Yes	No
Georgia	No	No	No	Road Map for Mainstreaming Ageing (2015)
Kazakhstan	No	No	Yes	No
Kyrgyzstan	No	No	No	No



Implementation of UNECE RIS/MIPAA and availability of national strategic documents on ageing in CIS+ countries

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Moldova	Yes	Yes	Yes	 Programme on Mainstreaming Ageing in State Policy (2014) Road Map for Mainstreaming Ageing (2012)
Russia	Yes	Yes	Yes	Strategy for Action to benefit older citizens of the Russian Federation (2016-2025)
Tajikistan	No	Yes	No	No
Turkmenistan	No	No		No
Ukraine	No	Yes		Drafted. Under consideration by the government
Uzbekistan	Yes	No		No





In response to the diminishing welfare state and the week alternative players, limited policy responses to ageing have often been complemented, and to some extent even substituted, by spontaneous measures of individual, family and community adaptation in a transforming and ageing society.





The other síde of the bridge...







Thank you

