### Population ageing in Asia-Pacific: challenges and opportunities

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### ESCAP ....

### Is the regional development arm of the United Nations for the Asia-Pacific region



... uses its **convening power** to bring countries together to address issues through regional cooperation



### **ESCAP** work rests on three pillars Inter-governmental Addressing the Challenges of Population Ageing in Asia and the Pacific Analytical







### Older persons: many faces of one of the major achievements of development





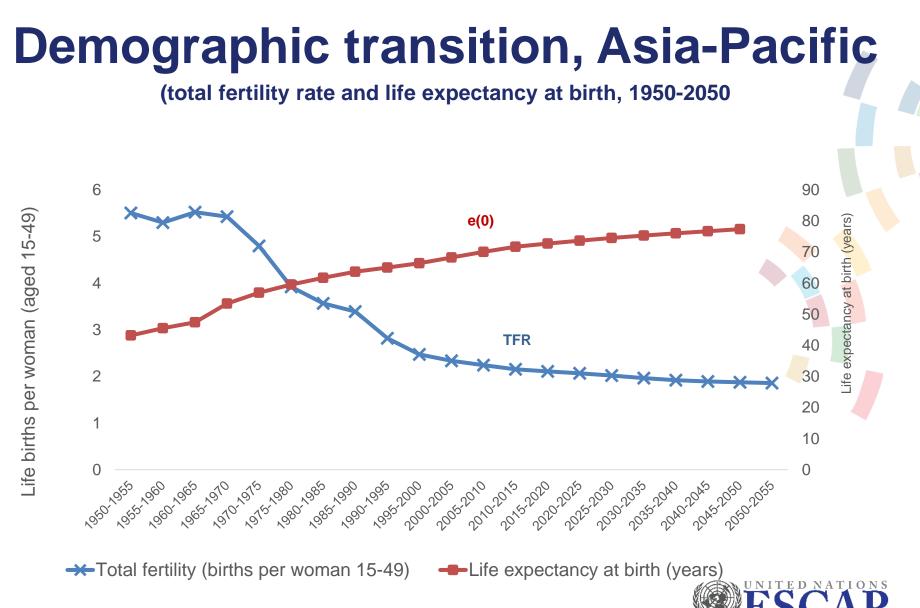








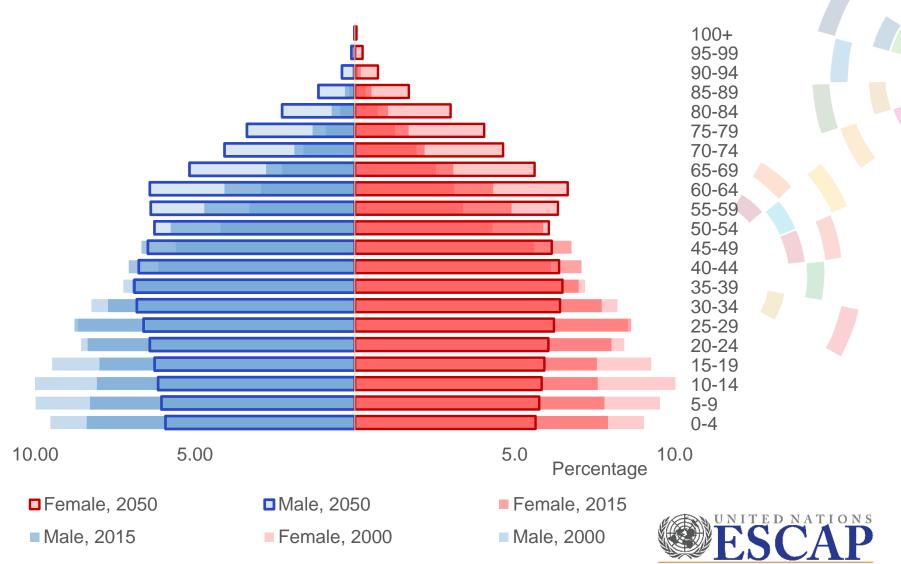




Source: United Nations, Department of Economic and Social Affairs, Population Division (2017). *World Population Prospects: The 2017 Revision - Special Aggregates, DVD Edition;* United Nations, Department of Economic and Social Affairs, Population Division (2017) (Asia-Pacific = ESCAP members).

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### Asia-Pacific, 2050



## A growing number and share of persons 65+ in Asia-Pacific

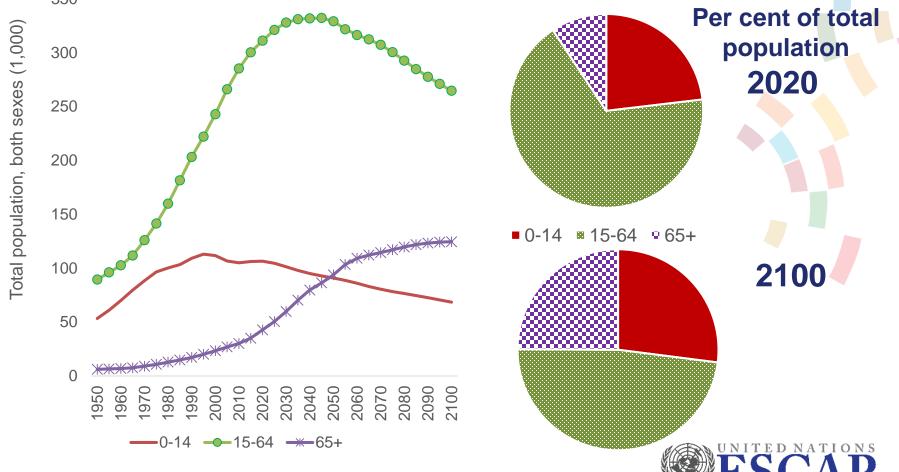
(in thousand - % of total)



# 2019 415,779 - 9.00% 2030 611,019 - 12.3% 2050 965,438 - 18.15%

United Nations, Department of Economic and Social Affairs (2019). World Population Prospects: The 2019 Revision.

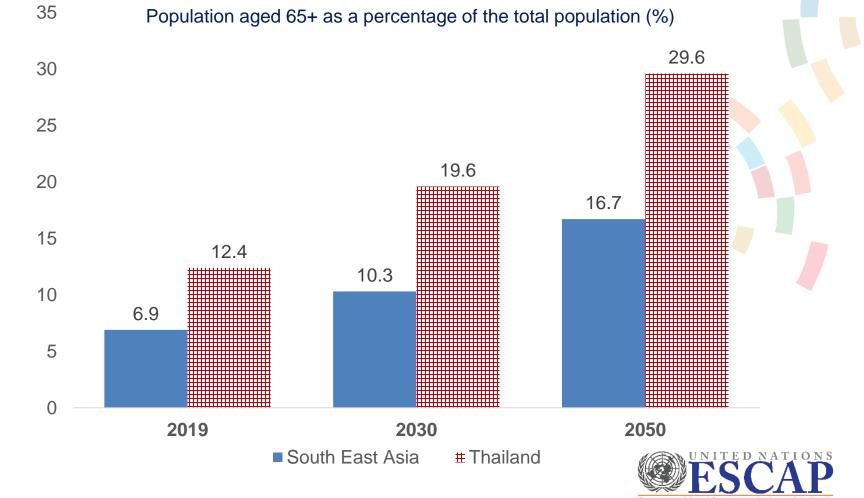
### In Asia-Pacific, by 2050, number of older persons > younger



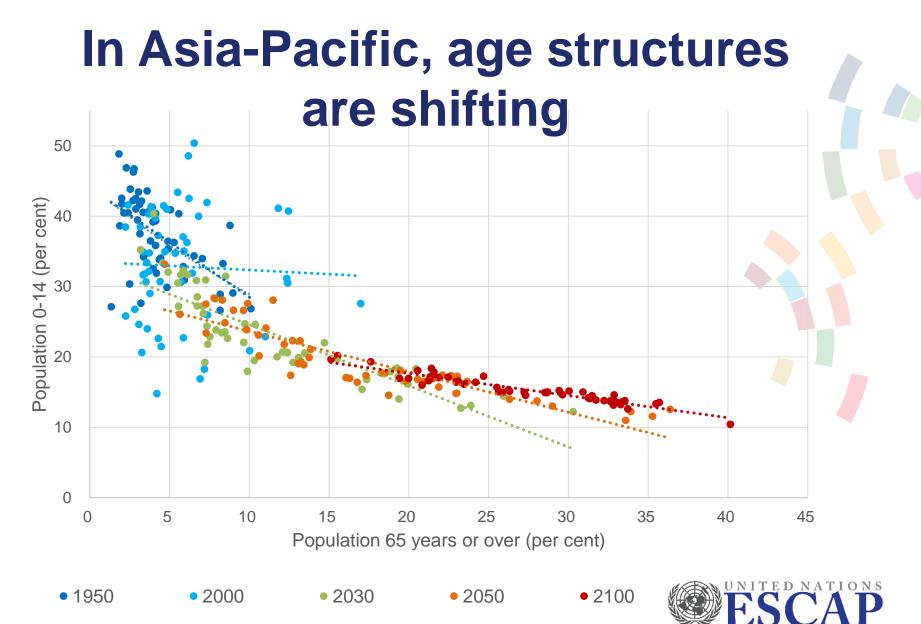
Source: United Nations, Department of Economic and Social Affairs, Population Division (2017). *World Population Prospects: The 2017 Revision - Special Aggregates, DVD Edition;* United Nations, Department of Economic and Social Affairs, Population Division (2017).

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#### Share of older persons (65+) in Thailand > share of older persons in South-East Asia, 2019, 2030, 2050



Source: United Nations, Department of Economic and Social Affairs, Population Division (2019). *World Population Prospects - Population Division - United Nations*. [online] Available at: https://population.un.org/wpp/Download/Standard/Population/ [Accessed 4 Jul. 2019].; United Nations, Department of Economic and Social Affairs, Population Division (2017).



Source: United Nations, Department of Economic and Social Affairs, Population Division (2017). *World Population Prospects: The 2017 Revision - Special Aggregates, DVD Edition;* United Nations, Department of Economic and Social Affairs, Population Division (2017).

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### **Demographic window explained**

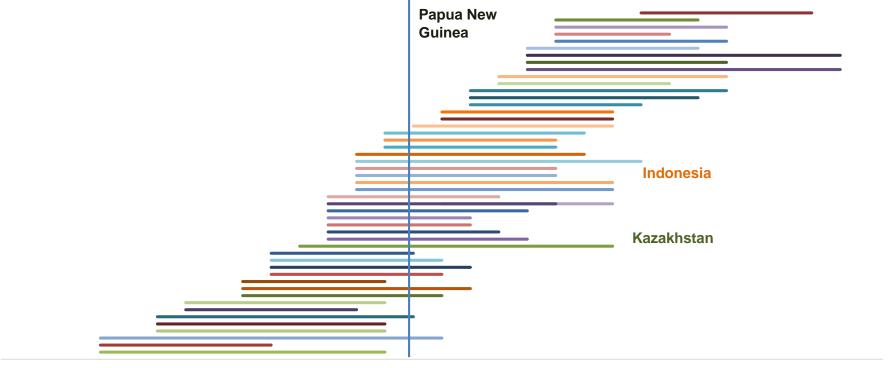


- Share of children falls
   (permanently) below 30%
- Share of older persons is (still) less than 15% (UN 2004)
- Demographic window = window of opportunity for economic development
- Requirement:

Larger investments in people (education), infrastructure and jobs become possible

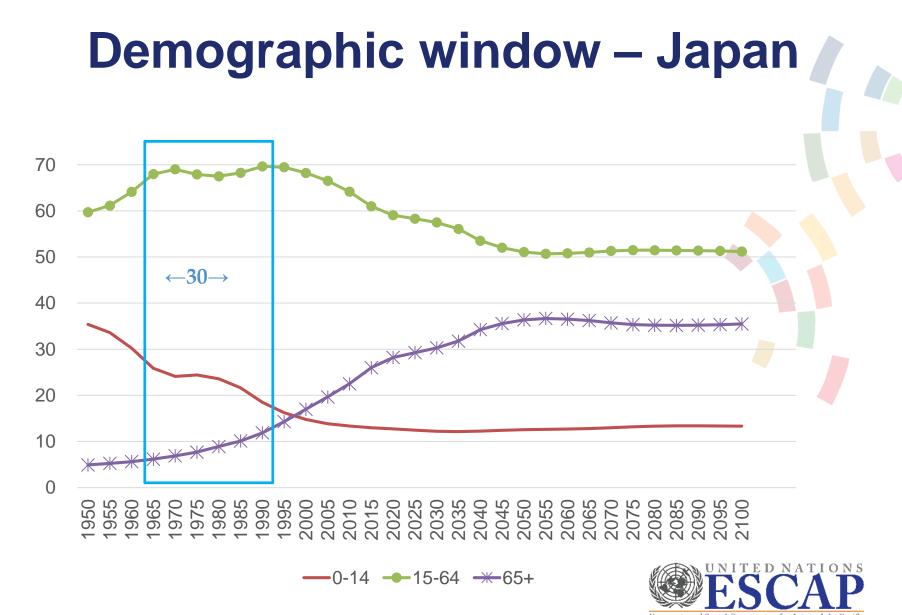


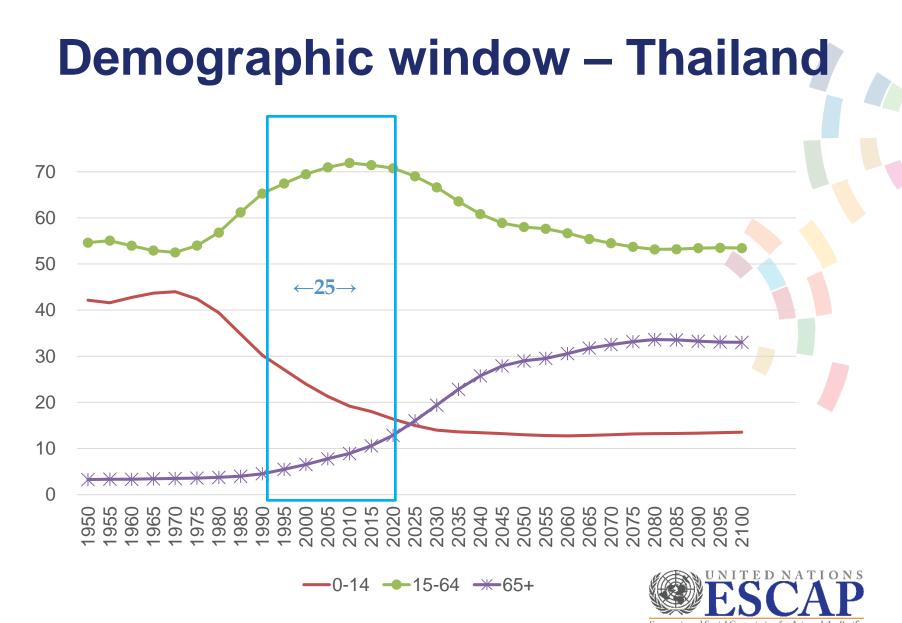
# Demographic window open or opening for countries in Asia-Pacific

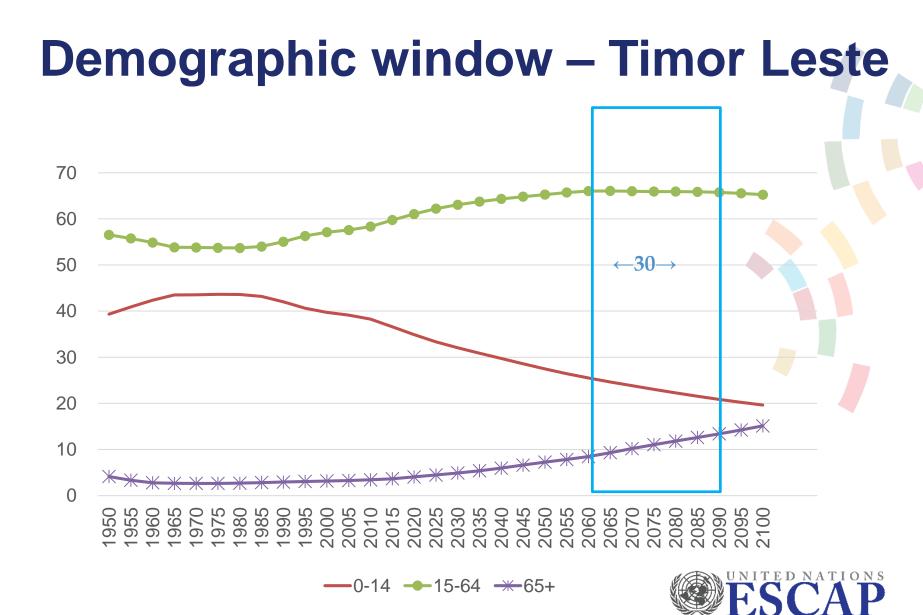


Children (0-14) < 30% and older persons (65+) < 15%







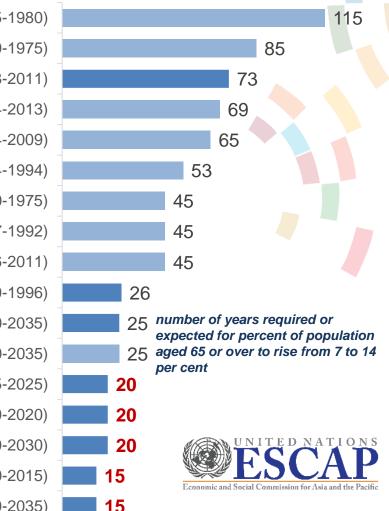


# In Asia-Pacific, many countries experiencing rapid population ageing



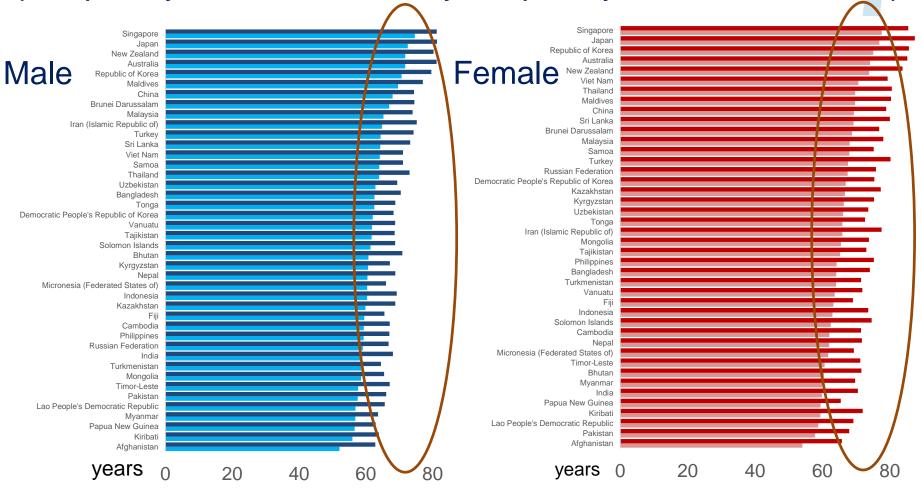


France (1865-1980) Sweden (1890-1975) Australia (1938-2011) United States (1944-2013) Canada (1944-2009) Hungary (1944-1994) United Kingdom (1930-1975) Spain (1947-1992) Poland (1966-2011) Japan (1970-1996) Turkey (2010-2035) Brazil (2010-2035) China (2005-2025) Republic of Korea (2000-2020) Sri Lanka (2010-2030) Singapore (2000-2015) Viet Nam (2020-2035)



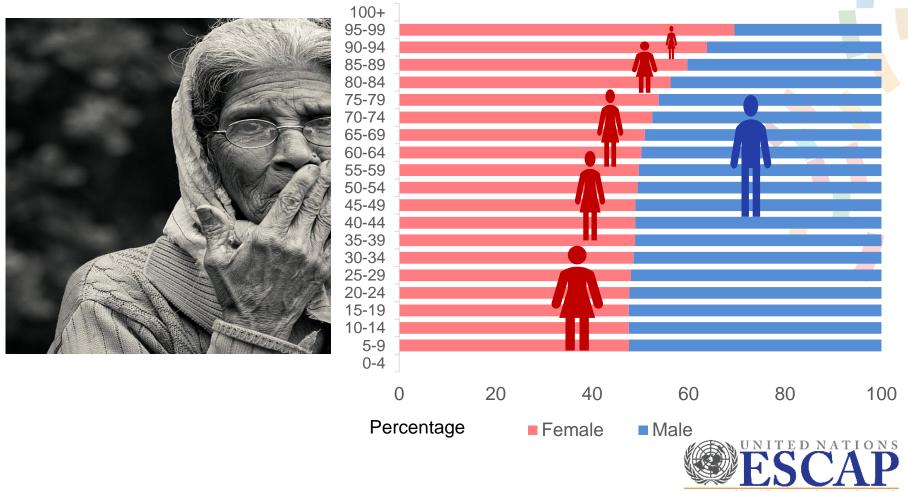
#### In Asia-Pacific, older persons often spend up to 10 years with impairment

(life expectancy at birth (dark color) vs. healthy life expectancy at birth (light color), 2015-2020)



Source: United Nations, Department of Economic and Social Affairs, Population Division (2017). *World Population Prospects: The 2017 Revision - Special Aggregates, DVD Edition;* United Nations, Department of Economic and Social Affairs, Population Division (2017); WHO, *Global Health Observatory data repository,* http://apps.wbo.int/dbo/data/view.main HALEXy (accessed 28 April 2019)

### In Asia-Pacific, most older persons 60+ are women, 2019

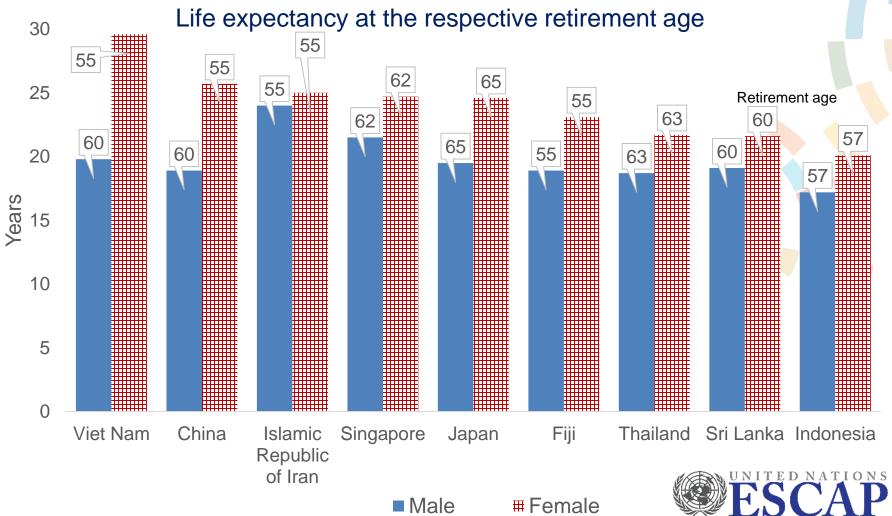


#### In Asia-Pacific, most older persons (65+) live with their children

35 One-person households (percentage) but more women live 30 alone than men 25 20 15 # female male 10 5 0 Ē New Zealand **Russian Federation** Japan Turkey Viet Nam Jzbekistan China India Tajikistan **Bangladesh** Pakistan Afghanistan Mongolia **Ayrgyzstan** Azerbaijan Malaysia Nepal Maldives Australia Iran (Islamic Republic of) **Republic of Korea** Kazakhstan Armenia China, Hong Kong SAR China, Macao SAR ndonesia Thailand Myanmar Cambodia Philippines imor-Leste

Source: United Nations, Department of Economic and Social Affairs, Population Division (2018). Database on the Households and Living Arrangements of Older Persons 2018. (most recent data).

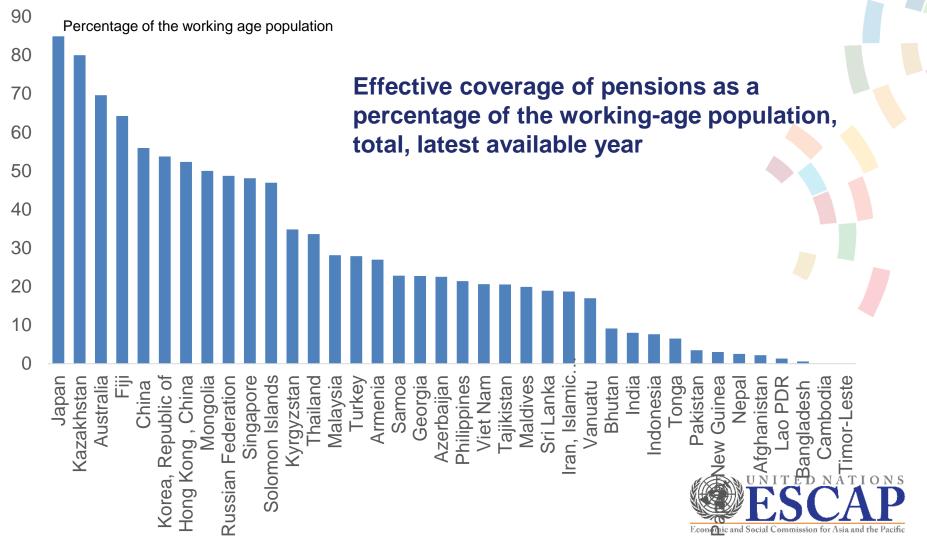
### In Asia-Pacific, people still live between 19 and 30 years after retirement



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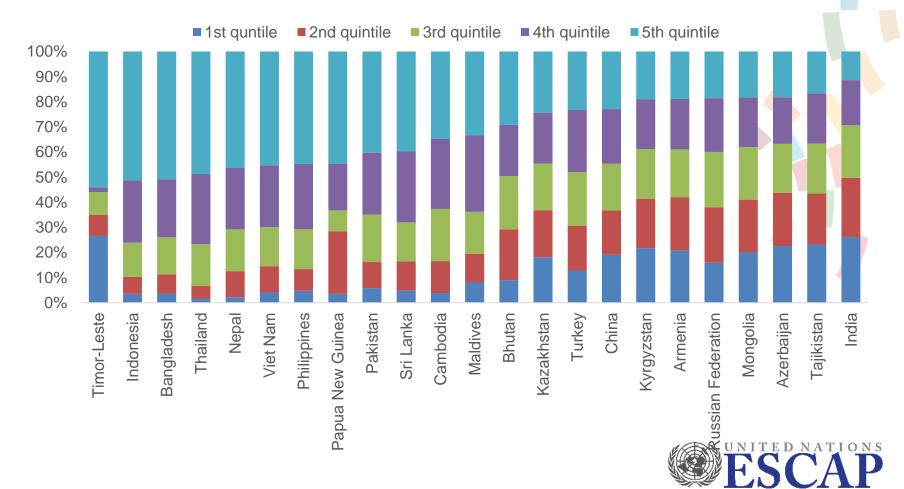
Source: ESCAP calculations with data from United Nations Department of Economic and Social Affairs: *World Population Prospects, the 2017 Revision* 

### Coverage of pensions is low in most countries of Asia-Pacific



### Most pension beneficiaries are in highest income groups

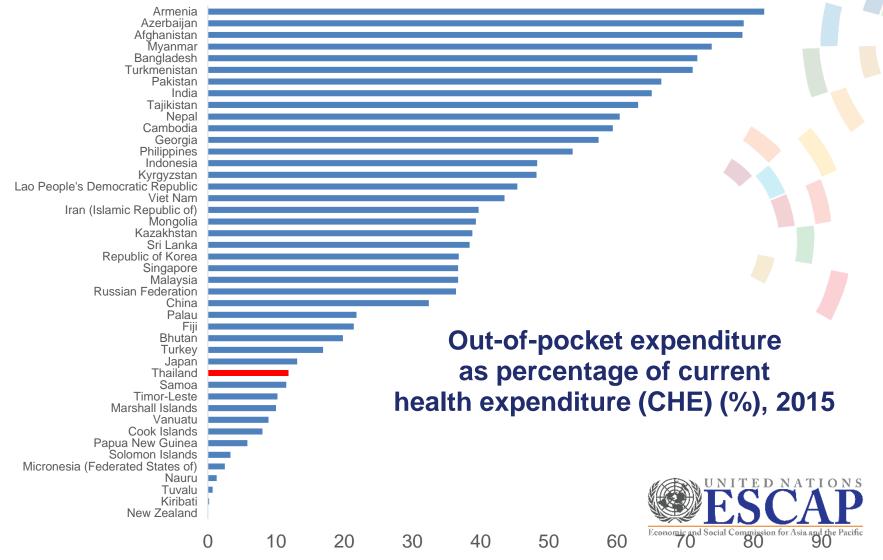
Contributory pensions: beneficiary incidence by income quintile



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Source: World Bank, ASPIRE database, Atlas of Social Protection Indicators of Resilience and Equity, online, accessed 6 June 2019

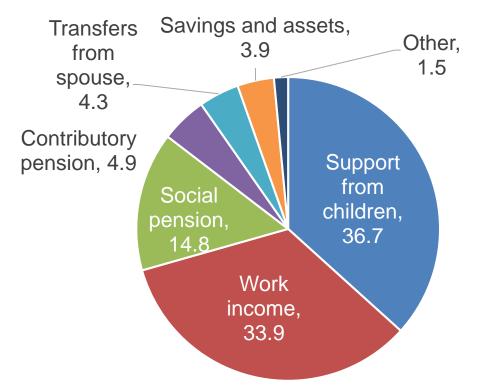
### Healthcare costs are mostly borne by private households



Source: WHO, Global Health Observatory Data Repository, online, accessed 10 June 2019

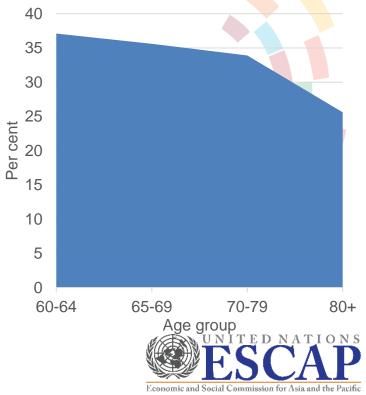
#### Thailand: support from children and work income most important income sources of older persons

### Income sources of older persons in Thailand



Source: Jinanggoon Rojananan, Presentation made at the Annual Help Age Conference 2019; Department of Older Persons, Ministry of Social Development and Human Security

Percentage of older persons with savings by age group, 2011



### Madrid International Plan of Action on Ageing (MIPAA)



and Madrid International Plan of Action on Ageing Global guiding document on population ageing Priority direction:

- A. Older persons and development;
- B. Advancing health and wellbeing into old age;
- C. Ensuring enabling and supportive environments.





### **MIPAA - Timeline**



1982 – Vienna International Plan of Action on Ageing

#### 2002 – Adoption of MIPAA at the 2<sup>nd</sup> World Assembly on Ageing



### **MIPAA and 2030 Agenda**



The 2030 Agenda is a holistic agenda -emphasizing the need to leave no one behind

MIPAA and the 2030 Agenda are complimentary

MIPAA provides a more detailed action plan for older persons







high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts (A/RES/701/ - para 17.18)

- SDG 1 no **poverty**
- SDG 2 end hunger
- SDG 3 healthy lives and well-being at all ages
- SDG 5 gender equality for all women
- SDG 8 inclusive and sustainable economic growth, full and productive employment and decent work for all
- SDG 10 reduce inequalities
- SDG 11 sustainable cities



### **Government views on** population ageing – concern or not?

	2001	2003	2005	2007	2009	2011	2013	2015
Brunei Darussalam	NA	NA	Minor	Minor	Minor	Minor	Minor	Minor
Cambodia	NA	NA	Minor	Major	Major	Minor	Minor	Minor
Indonesia	Minor	Major						
Lao PDR	NA	Minor						
Myanmar	NA	NA	Minor	Minor	Minor	Minor	Minor	Minor
Philippines	Minor	Major						
Singapore	Minor	Major						
Thailand	Major							
Viet Nam	NA	Minor	Major	Major	Major	Major	Major	Major



Source: Source: United Nations, World Population Policies Database.

http://esa.un.org/poppolicy/about\_database.aspx.(accessed 27 April 2019); only countries with available data are shown.

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### What are the overarching principles/ values of an older persons' policy

VISION	A healthy, empowered and active older population today and in the future supported and enabled over their life course to live a quality life with dignity and respect
PURPOSE	To provide a comprehensive framework and guide for enhancing the quality of life of older women and men
OBJECTIVES	<ul> <li>Coordinate services for older persons</li> <li>Make services affordable and accessible</li> <li>Ensure the participation of older persons in Government policies</li> <li>Protect the human rights of older persons</li> <li>Provide a positive image of older persons</li> </ul>



### National Plans on Ageing (MIPAA) - Thailand

National policy, legislation and action plans focused solely on older people and ageing

			Social	Education knowledge	Living	Care and	
Mental			protection	training	Environm	Support	
health	Nutrition	HIV/AIDS					
			Emergency response		Neglect,		
Healthy			and disasters	Migration	abuse, rights	Images of ageing	
ageing	Health	Health		<u> </u>			
and NCDs	care access	care training	Work and La	bour	National Plan on Ageing		

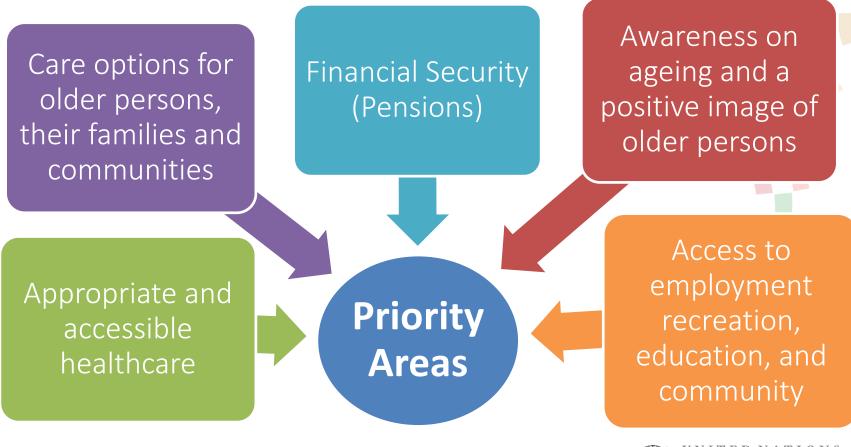
National Plan on Ageing

- Older Persons and Development
- Advancing Health and Well-being Environment

Source: Camilla Williamson, Policy Mapping on Ageing in Asia and the Pacific Analytical Report. HelpAge International, East Asia/Pacific Regional Office (July 2015)



### What should a national policy entail? A proposal





### **ESCAP work on population ageing**



- Supporting MIPAA review
- ICTs
- Capacity-building on data, pensions
- Active ageing index/dashboard
- Research and analysis on levels, trends and policies

### Population ageing agenda an agenda for all generations

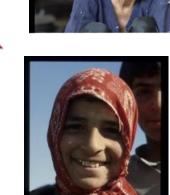












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