WEBINAR



¿Quién cuida?

Cómo desarrollar recursos humanos y la protección social para la atención a la dependencia

Presentado por Ana Llena Nozal y Tiago Cravo Oliveira

16 DE JUNIO - 2020 | 10:00 AM (EST)

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PANELISTAS



Ana Llena-Nozal

Economista sénior y líder del equipo de atención a largo plazo, OCDE



Tiago Cravo Oliveira Hashiguchi

Analista de políticas de salud en la Dirección de Empleo, Trabajo y Asuntos Sociales, OCDE



Moderadora:
Nadin Medellín

Consultora de la División de Protección Social y Salud, Banco Interamericano de Desarrollo



Antes de comenzar...

40 minutos





Preguntas por chat

Síguenos en

15 minutos



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WEBINAR



The Effectiveness of Social Protection for Long-term Care in Old Age

Presentador: Tiago Cravo Oliveira Hashiguchi

Health Policy Analyst at the Directorate for Employment, Labour and Social Affairs, OCDE







THE EFFECTIVENESS OF SOCIAL PROTECTION FOR LONG-TERM CARE IN OLD AGE

Tiago Cravo Oliveira Hashiguchi, Health Policy Analyst Directorate for Employment, Labour and Social Affairs

16 June 2020, IDB Webinar





In this presentation, I will walk you through

- 1. Definitions social protection, long-term care (LTC) in old age
- 2. Objective & approach is social protection for LTC in old age effective?
- 3. Methods analytical framework; typical cases of needs; data sources
- 4. Findings to date key indicators; adequacy, equity & efficiency
- 5. Implications policy implications; strengths and limitations; ongoing work





Definitions What is social protection for old age LTC?

Long-term care in old age

Activities of daily living

Getting in and out of bed, getting dressed, bathing, eating.

Instrumental activities of daily living

Doing laundry, getting groceries, cooking, cleaning.

Social activities

Going out for a walk, meeting friends, going to the movies.

More than 1/3 of over 65s report limitations in daily activities, and more than 10% currently receive LTC.

No public action

Finding and paying for professional services or informal help a **private responsibility**.

Probable outcomes

Risk of catastrophic out-ofpocket spending and poverty, unmet needs, opportunity costs of unpaid informal care.

Social protection

Risk-pooling used to fund support through public services and benefits in-kind or in-cash, including for informal carers.

Probable outcomes

Reduced out-of-pocket spending and risk of poverty, compensation of informal care, fewer unplanned hospital admissions.

We focus mainly on monetisable or financial social protection



Objective Is social protection for old age LTC effective?

Some of the best data we have is on total public LTC spending, but

- Is that spending protecting those who need LTC and face large costs?
- How can adequate protection and financial sustainability be balanced?
- How do public social protection systems compare across the OECD?

To answer these questions we need to estimate the **costs** that older people face and the **benefits and services** they receive, across the range of LTC **needs**, and for any level of **income** and **wealth**

There are disparate views over **what constitutes a LTC need, who is/should be eligible** for care, how much care users pay, and how to fund public support for care



Approach Typical cases of long-term care needs

	Formal home care	In/formal home care	Informal care	Institutional care
Low needs 6 hrs of care per week	Scenario 1			
Moderate needs 22.5 hrs of care per week	Scenario 2	Scenario 4a Partly provided by spouse	Scenario 4c 100% provided by spouse	
		Scenario 4b Partly provided by child	Scenario 4d 100% provided by child	
Severe needs 41.75 hrs of care per week	Scenario 3			Scenario 5



Approach Typical cases of long-term care needs

Low needs 6 hrs of care per week

Moderate needs 22.5 hrs of care per week

Severe needs 41.75 hrs of care per week

Detailed descriptions of ADL, IADL, and social care needs

Washing and dressing 20 mins, six times a week

Bathing and dressing 30 minutes, once a week

Incontinence management 1 hour, once a week

Feeding no formal care provided

Going to bed no formal care provided

Laundry 1 hour, once a week

Cleaning 1 hour, once a week

Shopping 1 hour, twice a week

Meal preparation 1 hour 30 mins per dav

Social ac

Ν

= 22 ½

Mapping to country assessment scales

Belgium

Federal allowance, personal care from NIHDI nurse, IADL care from home care organization, and social activity by additional home care.

England

Social care and lower rate attendance allowance.

Netherlands

Class 3 personal care, class 2 daytime activities, and home care support from municipality.



Approach Overview of project phases

Phase 1 of project 2014-16



Questionnaire sent to all OECD and EU countries

Data collected

Cost of care

Public support

Scenarios

Needs 5 "typical cases"

Income Low, median and high

Assets None, or very high assets

Phase 2 of project 2016-19



New questionnaire sent out using responses in Phase 1



Understanding of rules that govern eligibility and levels of LTC benefits



Distributions of incomes and assets of older people



Detailed models of net effect of public social protection systems in defined typical cases

Phase 3 of project 2020-21



New questionnaire sent out using responses in Phase 2



Matching typical cases of LTC needs with population needs reported in SHARE



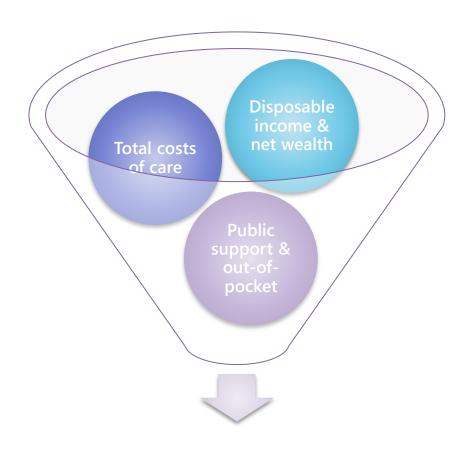
Rules governing level of public support depending on incomes and assets of older people



Population-level indicators of net effect of public social protection systems for LTC



Findings of phase 2 The key indicators



Many dimensions...

Needs

Settings

Carers

Periods

Incomes

Wealth

Types of wealth

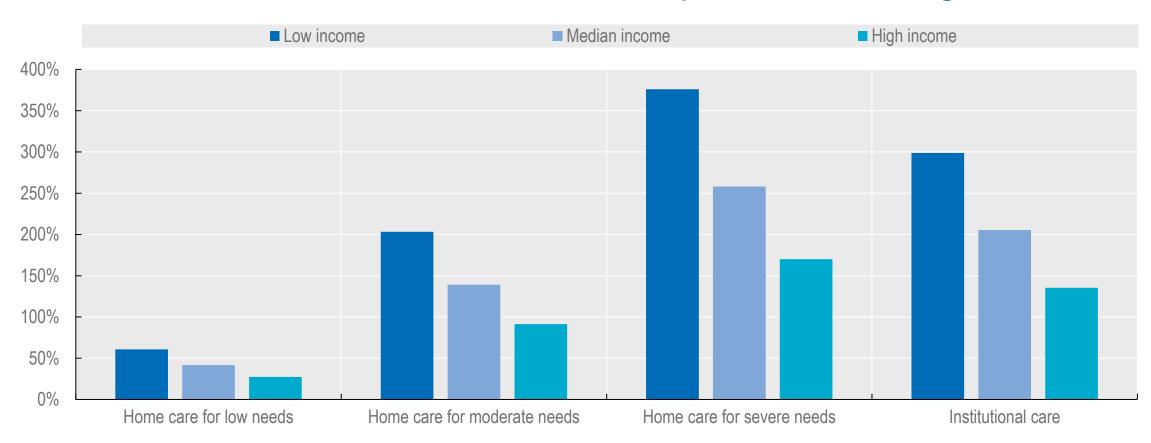
...many estimates

Net disposable income after LTC costs, public support and out-of-pocket costs



Findings of phase 2 Costs of care

The cost of one week of LTC as a share of disposable income in old age

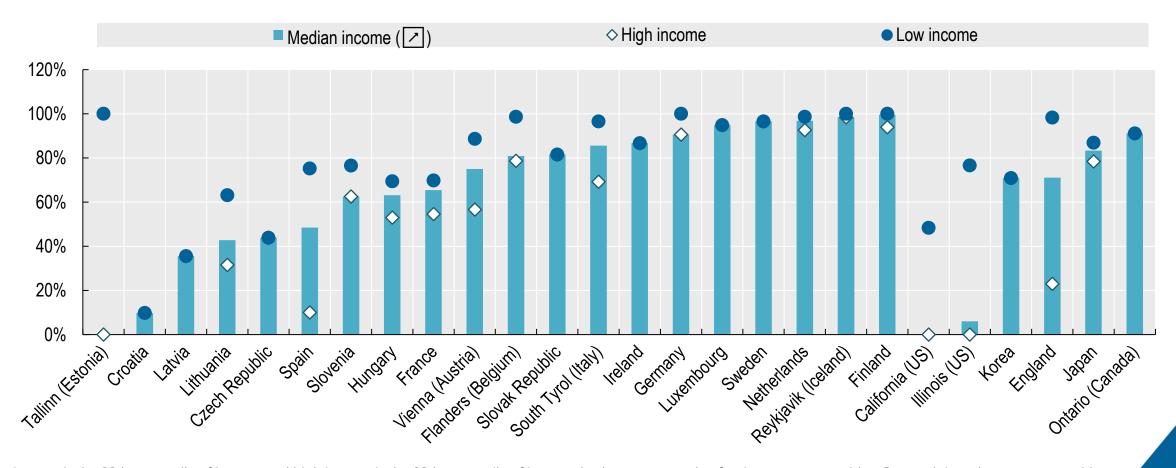


Percentages are simple averages of 26 countries and regions in the OECD/EU28. Low, moderate and severe needs correspond to 6.5, 22.5 and 41.25 hours of care per week, respectively. Low income is the 20th percentile of income and high income is the 80th percentile of income, both among people of retirement age or older.



Findings of phase 2 Public support, by income

Share of <u>home care</u> costs met by public social protection, for moderate needs and different incomes

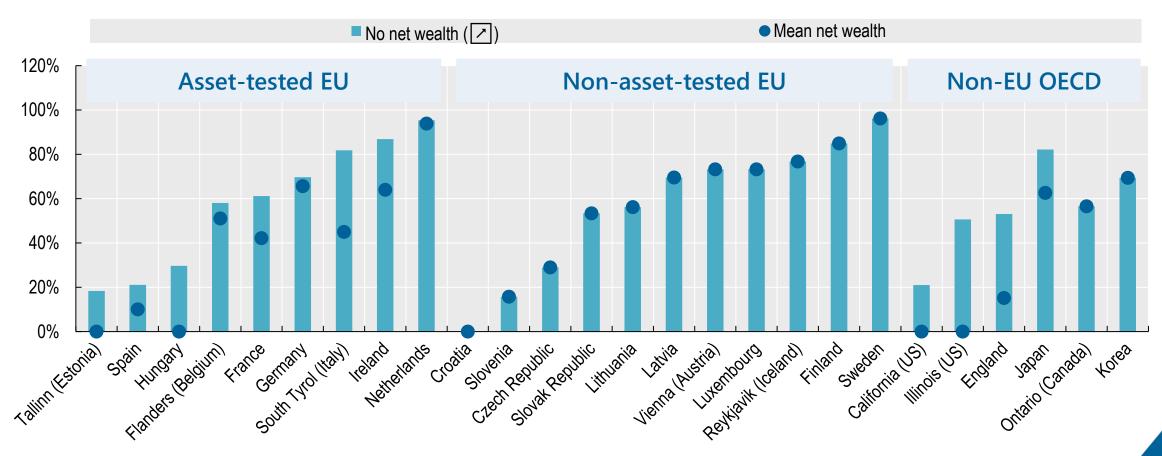


Low income is the 20th percentile of income and high income is the 80th percentile of income, both among people of retirement age or older. Care recipients have no net wealth.



Findings of phase 2 Public support, by assets

Share of <u>institutional care</u> costs met by public social protection, for moderate needs and different assets

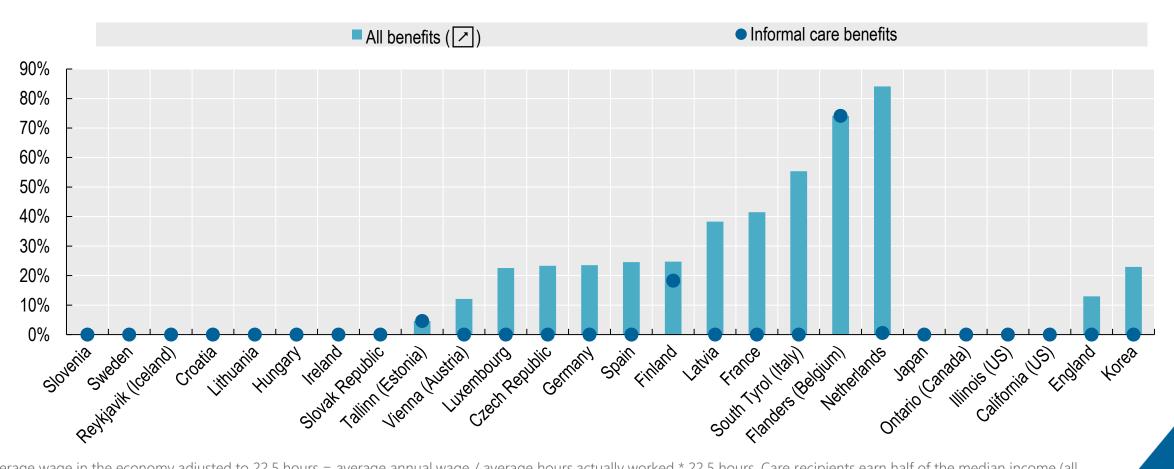


Care recipients earn a median income (among people of retirement age or older). Mean net wealth for over 65 year olds is sourced from the OECD WDD. For countries with no net wealth data (Czech Republic, Iceland, Croatia, Lithuania) it is assumed mean net wealth is 17 times the median income (based on the average ratio between mean net wealth and median income across OECD countries for which both data are available). It is assumed 52% is primary residence and 48% is other assets (based on average across OECD).



Findings of phase 2 Public support, for informal care

Public support for adult child providing 22.5h of care per week, as share of average wage in economy

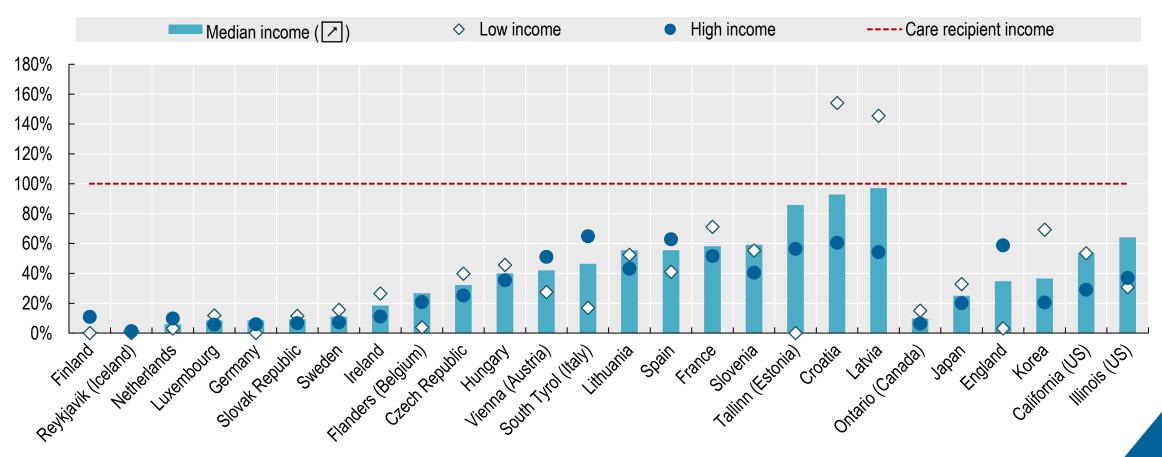


Average wage in the economy adjusted to 22.5 hours = average annual wage / average hours actually worked * 22.5 hours. Care recipients earn half of the median income (all ages) and have mean net wealth. Same assumptions on mean wealth (regarding missing data and types of assets) as in previous slides. Only financial support for informal caregivers is included here.



Findings of phase 2 Out-of-pocket spending (1)

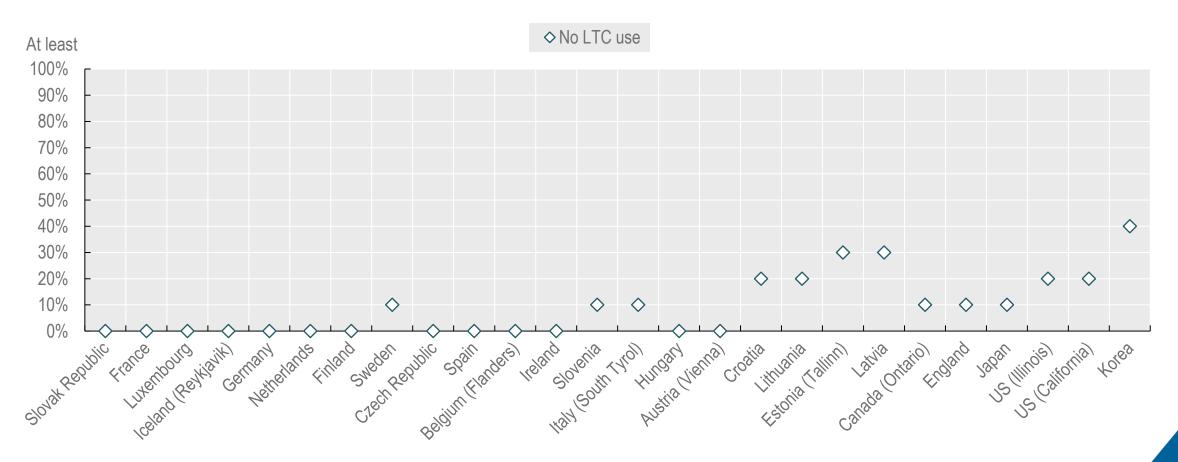
Share of care user's disposable income spent on out-of-pocket costs of <u>home care</u>, for moderate needs for different incomes





Findings of phase 2 Net income & risk of poverty (1)

Proportion of old age population in relative income poverty, home care for low needs

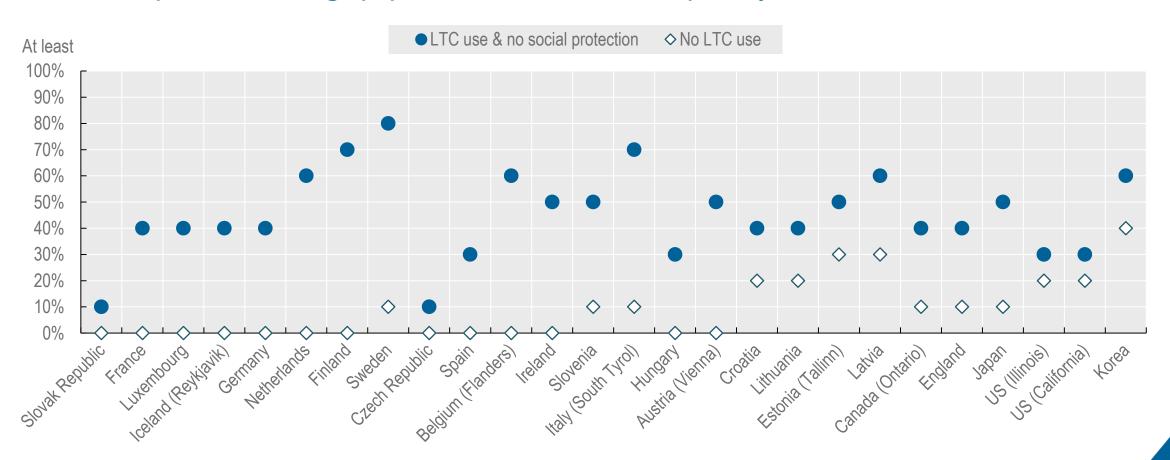


Care recipients have no net wealth. Low needs correspond to 6.5 hours of care per week.



Findings of phase 2 Net income & risk of poverty (2)

Proportion of old age population in relative income poverty, home care for low needs

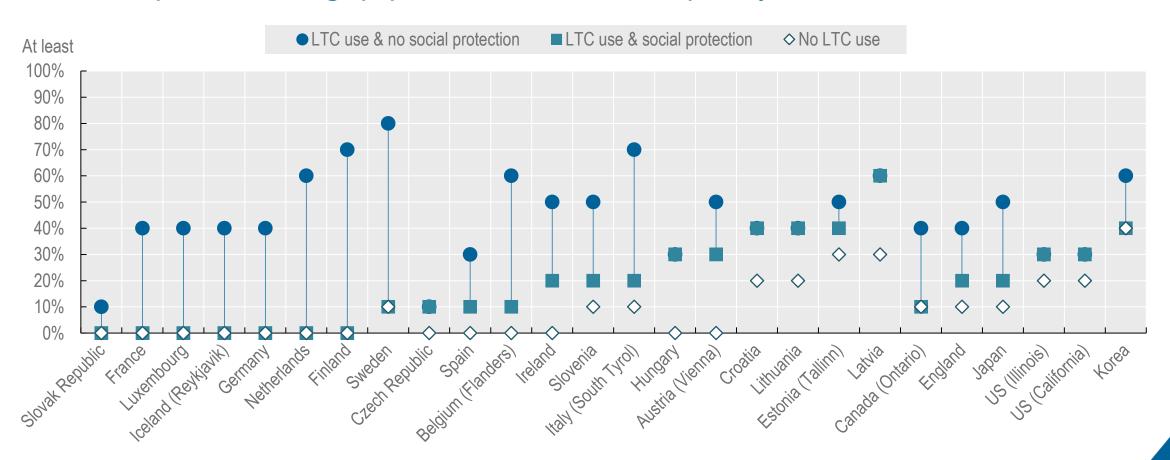


Care recipients have no net wealth. Low needs correspond to 6.5 hours of care per week.



Findings of phase 2 Net income & risk of poverty (3)

Proportion of old age population in relative income poverty, home care for low needs

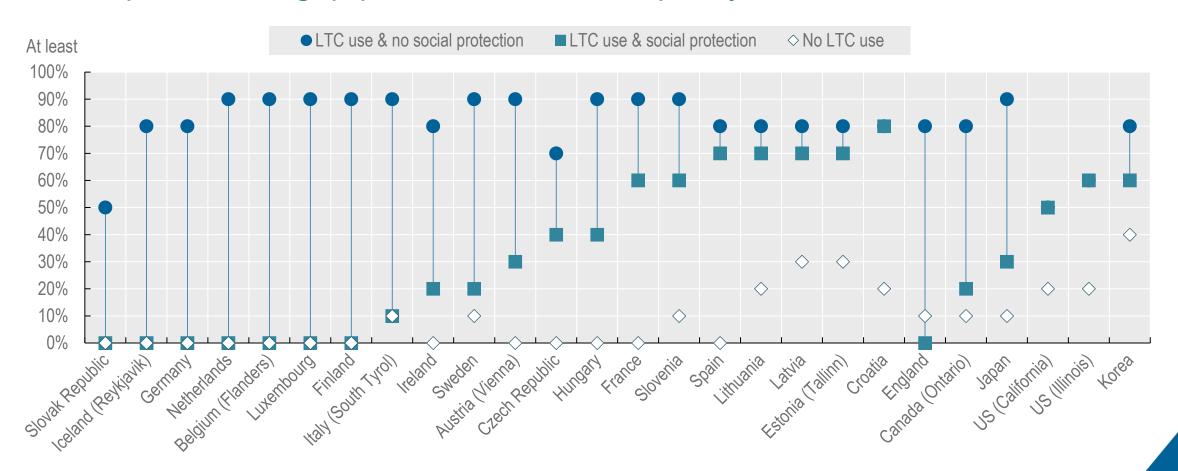


Care recipients have no net wealth. Low needs correspond to 6.5 hours of care per week.



Findings of phase 2 Net income & risk of poverty (4)

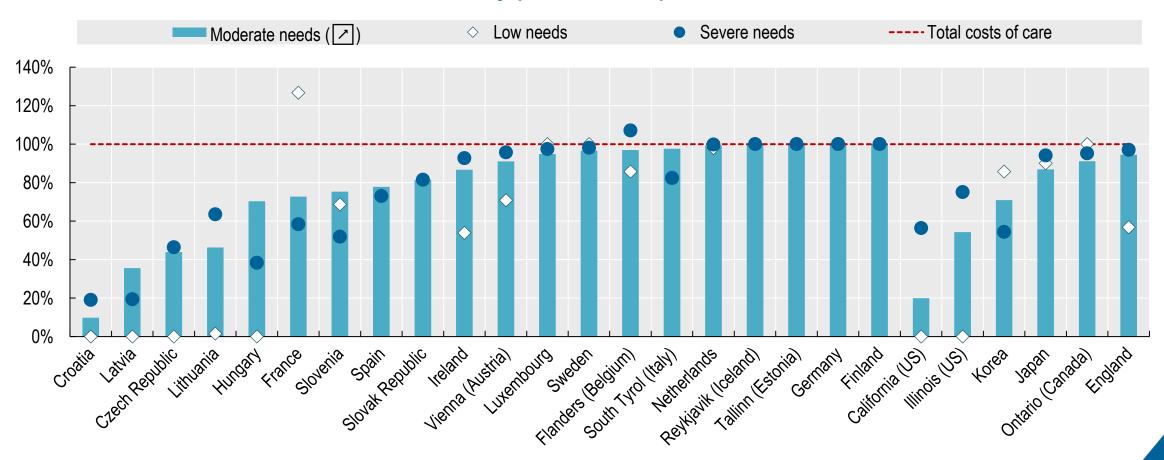
Proportion of old age population in relative income poverty, home care for moderate needs





Findings of phase 2 The economically vulnerable

Share of <u>home care</u> costs met by public social protection, for moderate needs



Care recipient earns 50% of the population-wide median income (the relative income poverty line) and has no net wealth. Moderate needs correspond to 22.5 hours of care per week.



Findings of phase 2 Cost-sharing mechanisms

Many forms of cost-sharing in home care

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Fixed

Means-tested

Needs-tested

Ceilings

IADL > ADL

Examples of countries/regions

Ireland, Luxembourg, Flanders (Belgium), Hungary, Slovenia

Flanders (Belgium), Croatia, England, Tallinn (Estonia), Finland, France, South Tyrol (Italy), Reykjavik (Iceland), Japan, Latvia, Lithuania, Netherlands, Slovenia, Spain, Sweden

Flanders (Belgium), Croatia, France, Germany, Spain

Vienna (Austria), Flanders (Belgium), Japan, Korea, Netherlands, Spain, Sweden

Vienna (Austria), Flanders (Belgium), Ontario (Canada), France, Ireland, Japan, Lithuania, Luxembourg and the Netherlands



Public social protection systems are essential, but there are potential gaps

- Without social protection, out-of-pocket costs push most older people into income poverty
- Even with public social protection, in many places some older people could fall into poverty
- Older people may spend down their assets to pay for shortfalls in public support
- Adult children providing care for a parent are often poorly compensated
- Safety nets for the income and asset poor are often missing or inadequate
- Gaps in social protection may push the income poor into asset poverty
- Asset poor older people only have their income to pay for out-of-pocket costs

A societal debate is needed to balance technical solutions (e.g. targeted universalism) and politically acceptable solutions (e.g. financing)



Implications Strengths, limitations and next steps

This project is generating new estimates to inform debate and future work ...

- Common analytical framework to ensure comparability of results across countries
- New insights into variation/heterogeneity in public social protection within/between countries
- Assisting the Commission and member states in identifying/filling data gaps

... but there are challenges and gaps

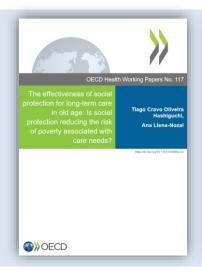
- Assumption that families and friends cannot contribute to costs of care
- Regional variation in costs, access, eligibility and even level of support
- Intermediate care (assisted living) is not included in the scope

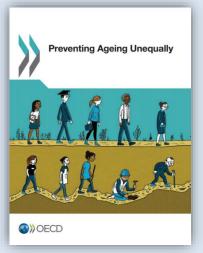
Phase 3 is using surveys of ageing to quantify population-level impact

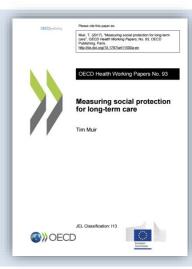


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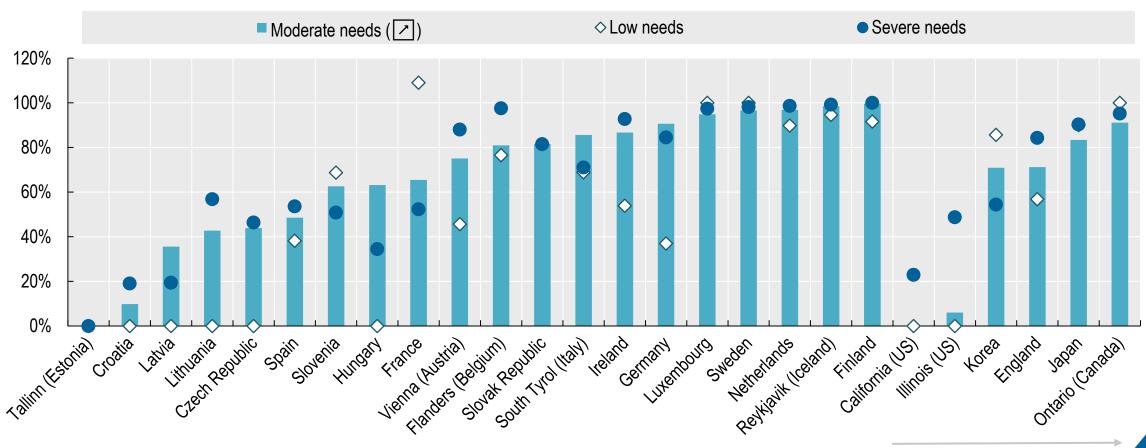
Email us

tiago.cravooliveira@oecd.org ana.llenanozal@oecd.org



Findings of phase 2 Public support, by needs

Share of <u>home care</u> costs met by public social protection, for different needs & median income



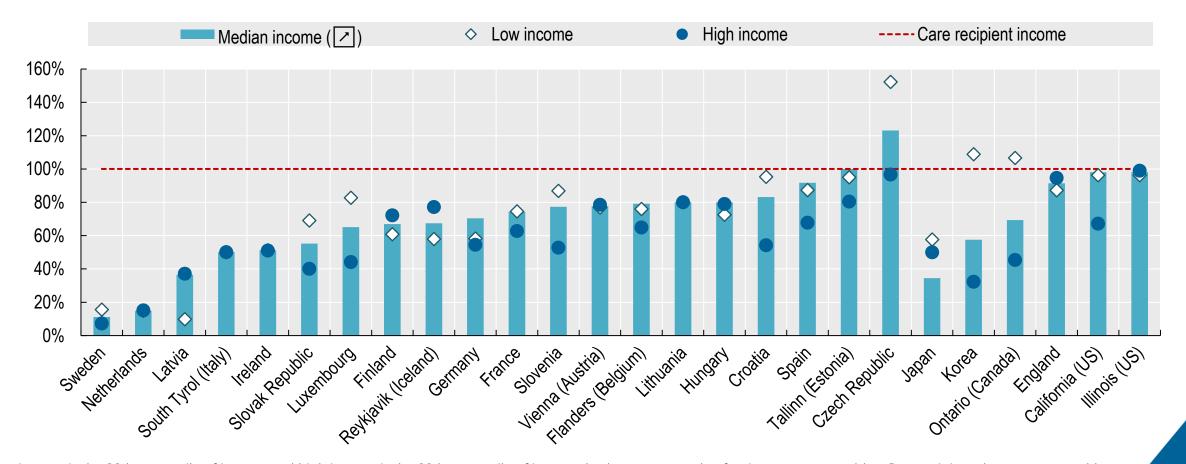
Care recipients earn the national median income among people of retirement age or older and have no net wealth. Low, moderate and severe needs correspond to 6.5, 22.5 and 41.25 hours of care per week, respectively.

Non-EU/EEA (and in all subsequent slides)



Findings of phase 2 Out-of-pocket spending (2)

Share of care user's disposable income spent on out-of-pocket costs of institutional care, for different incomes

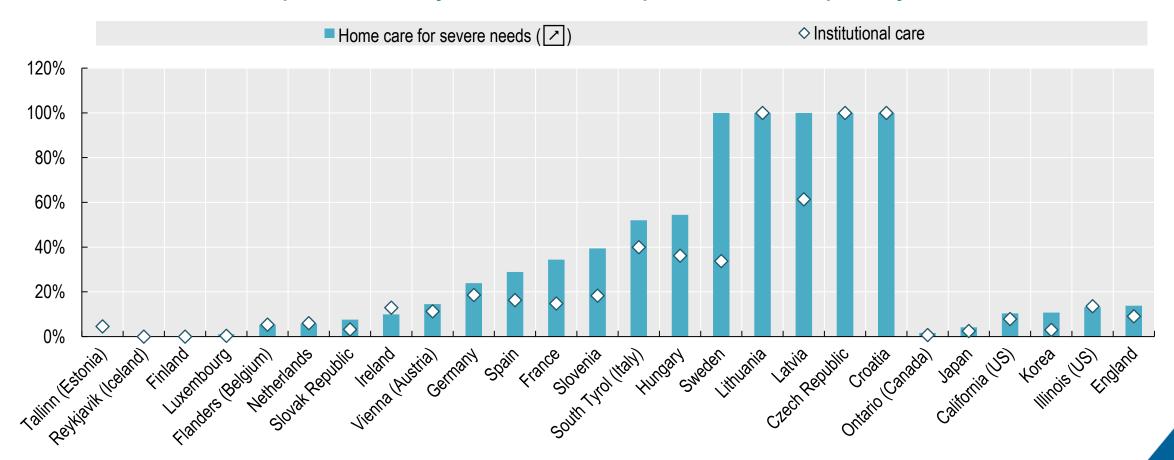


Low income is the 20th percentile of income and high income is the 80th percentile of income, both among people of retirement age or older. Care recipients have no net wealth.



Findings of phase 2 Asset depletion

Share of initial wealth depleted after 9 years of LTC, older person at risk of poverty with mean net wealth



Period of care lasts for 9 years (6 years in home care for low needs, 1 year in home care for moderate needs and 2 years in either home or institutional care for severe needs; based on averages for men and women from Kingston et al (2017)). Care recipients earn 50% of the population-wide median income (the relative income poverty line) and have mean net wealth at the start of the simulation. Same assumptions on mean wealth (regarding missing data and types of assets) as in previous slides.

WEBINAR



Developing an Effective Long-term Care Workforce

Presentadora: Ana Llena-Nozal

Senior Economist Directorate for Employment, Labour and Social Affairs, OECD







DEVELOPING AN EFFECTIVE LONG-TERM CARE WORKFORCE

Ana Llena-Nozal, Senior Economist

Directorate for Employment, Labour and Social Affairs

16 June 2020, IDB Webinar





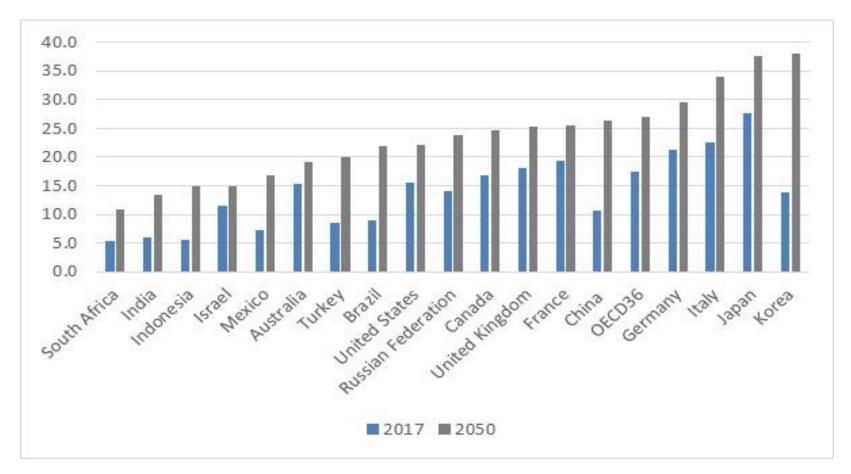


WORKERS ARE IMPORTANT FOR LONG-TERM CARE QUALITY



Countries worldwide are ageing rapidly

Share of the population aged over 65, 2017 and 2050

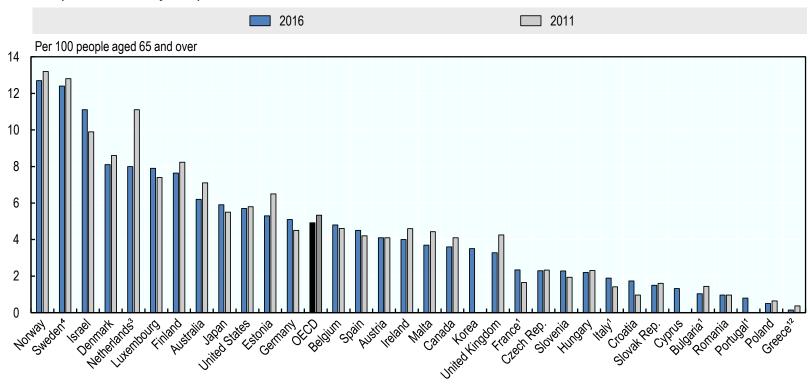


Source: OECD Health Statistics 2019



Stagnation in the numbers of LTC workers in the OECD

Number of LTC workers per 100 individuals aged 65 and over, in 2011 and 2016 (or nearest year)



Notes: 1-Data were calculated based on ISCO 3 digit and NACE 2 digit. 2-Data must be interpreted with caution, as sample sizes are small. 3-The decrease in the Netherlands is partly due to a methodological break in 2012, but also reforms (see Box 2.1). *Source*: EU-Labour Force Survey and OECD Health Statistics 2018, with the exception of the Quarterly Labour Force Survey for the United Kingdom and the Current Population Survey (ASEC-CPS) for the United States; Eurostat Database for population demographics.



Low quality jobs and low retention



90% of Care workers are women



40% work part-time





workers
represent onequarter of workers

Migrant



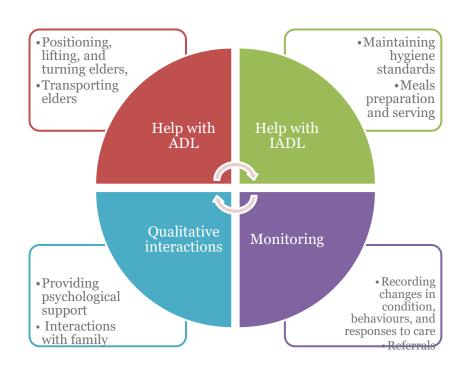
Low pay and high rates of health risks at work Recruitment and retention of staff is a challenge.

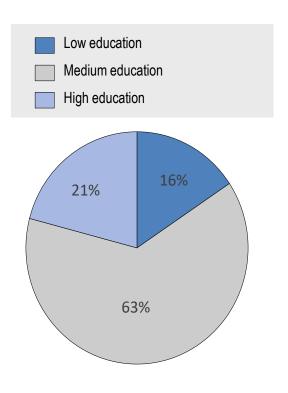
Tenure is two years lower than average.

- More than 60% of LTC workers report being exposed to physical risk factors at work, and are subject to stressful behaviour from care recipients.
- Many experience high demand but low autonomy and support.



LTC requires complex tasks while workers are not always skilled





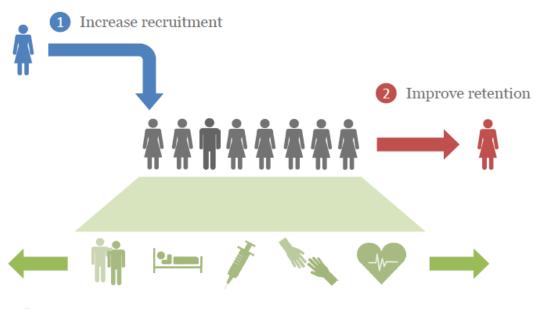
Source: OECD Long-term Care Workforce Questionnaire, 2018.



POLICY OPTIONS



Four key areas of action to develop the LTC workforce



- 3 Improve productivity to do more with the same amount of staff
- 4 Improve coordination across workers and settings



Only half of the countries have recruitment efforts

Measures	Examples of countries implementing these measures
Recruiting from the traditional pool (making sure people return to the sector or prevent early retirement), with "Job	Australia, Estonia, Germany, Japan, Netherlands, Norway, Romania, United Kingdom
Winner" or "Get back to work" initiatives	Australia, Belgium, Netherlands, Portugal, United Kingdom
Improving image among young workers and students with "Proud to Care" and "Care Ambassadors" initiatives	Adstralia, Deiglum, Netherlands, Fortugal, Onited Kingdom
135	Cyprus, Germany, Israel, Japan, Netherlands, Romania
Providing financial support and perseverance grants for LTC education to train unemployed people or caregivers willing to get licenses or certification	
	Germany, Norway, the United Kingdom, and Hungary
Targeting the recruitment of men into the LTC workforce	

Source: OECD LTC workforce survey 2018.





Increasing retention in LTC



Improve working conditions

- Ensure decent wages
- Strengthen collective bargaining and social dialogue
- Allow more choice on work schedules
- Increase safety at work



Increasing care quality by providing training

- Improve the geriatric expertise of nurses
- Provide career perspectives
- Flag experience and prior learning recognition
- Improve continuous on-the-job training



Support LTC workforce productivity

Do same with less workers

- Welfare technology, particularly assistive technology, to supplement or replace time spent with workers
- Develop individuals capacities for self-care
- Care models focusing on reablement and prevention



2 Do same at lower costs

• Task delegation, e.g. from nurses to personal care workers







Support elderly appropriately if they get sick



Improve coordination of care for older adults closer to their homes

E.g. Integrated Community Care (Japan)



Improving hospital experience and discharge

E.g. Hospital at home in France



Promote coordination between formal and informal care

Eg. Care plans (Belgium)



Thanks for listening



Email me

ana.llena-nozal@oecd.org



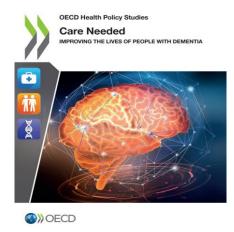
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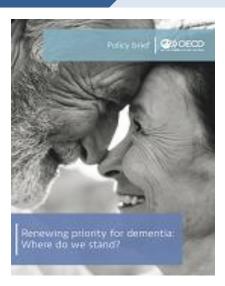
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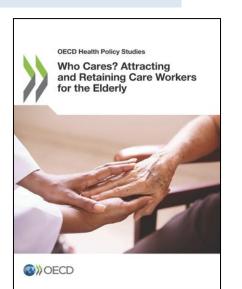


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