

# **OPPORTUNITIES FOR ALL:** Inclusive Growth in OECD

Inclusive Growth in OECD Member Countries

**Fabrice Murtin** OECD, Statistics and Data Directorate Senior Economist



### Inequalities are at the forefront of public debate and international agendas

### INCLUSIVE GROWTH

Inclusive growth is economic growth that is distributed fairly across society and creates opportunities for all.



INVESTING IN GROWTH THAT WORKS FOR EVERYONE

À TOUT LE MONDE

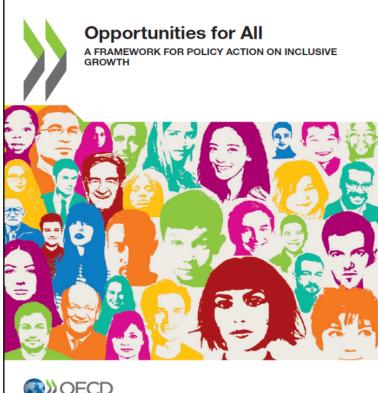
ssio Commission européenne Ce е<mark>п Европейска комисия Evropská komise</mark> ion Comisión Europea Euroopa Komisjon Euro a Commissione europea Europos Ko EUROPE 2020 A European strategy for smart, sustainable and inclusive growth





**Opportunities for All: OECD Inclusive Growth Framework** © OECD |

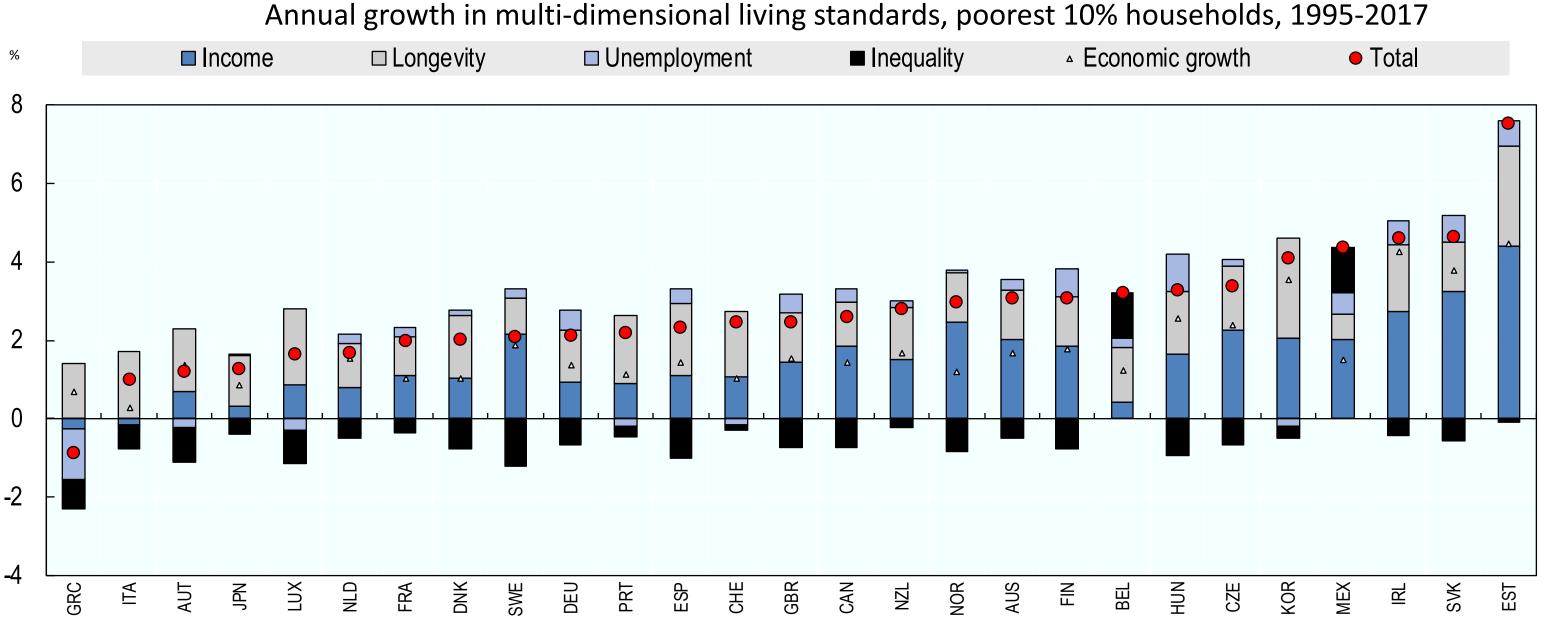
INVESTIR DANS LA CROISSANCE ÉCONOMIQUE QUI PROFITE



A Broken Social Elevator? How to Promote Social Mobility



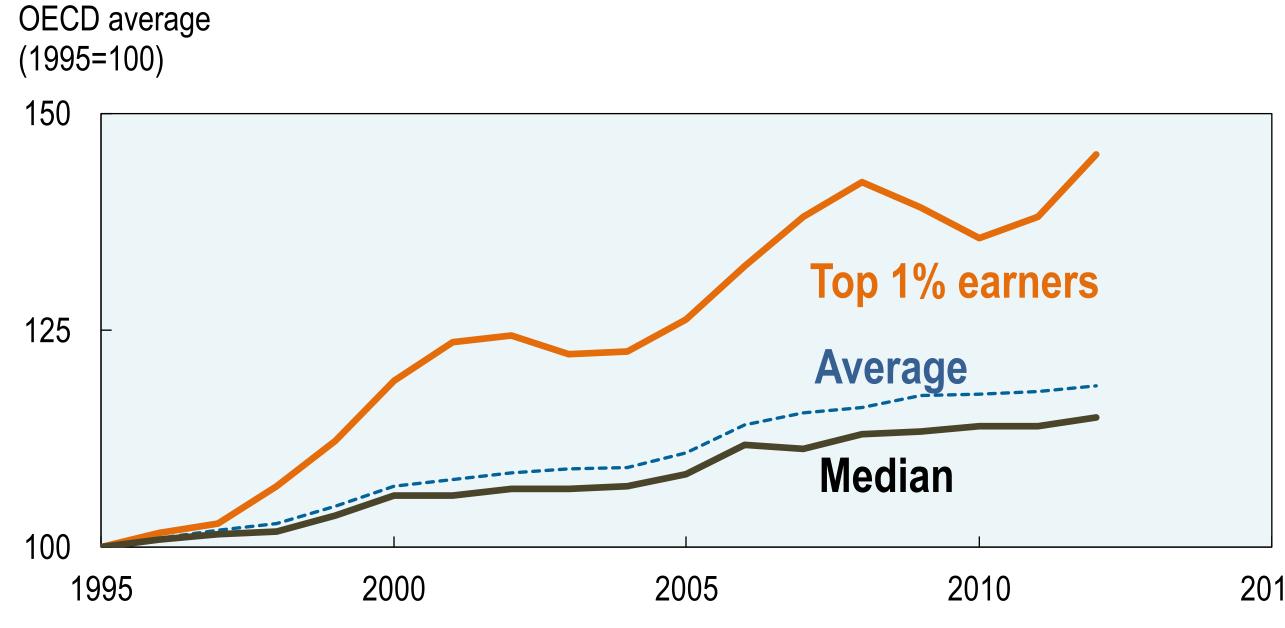
### In the last couple of decades, the living standards of the poorest increased...



Source: OECD calculations based on OECD Annual National Accounts, OECD Income Distribution Database and OECD Health Data Base. For the methodology see **Boarini et al., 2016** 



## ...but wages of top 1% of income earners diverged from the average and the median



Source: OECD (2018), Framework for Policy Action on Inclusive Growth; Schwellnus et al. (2017).



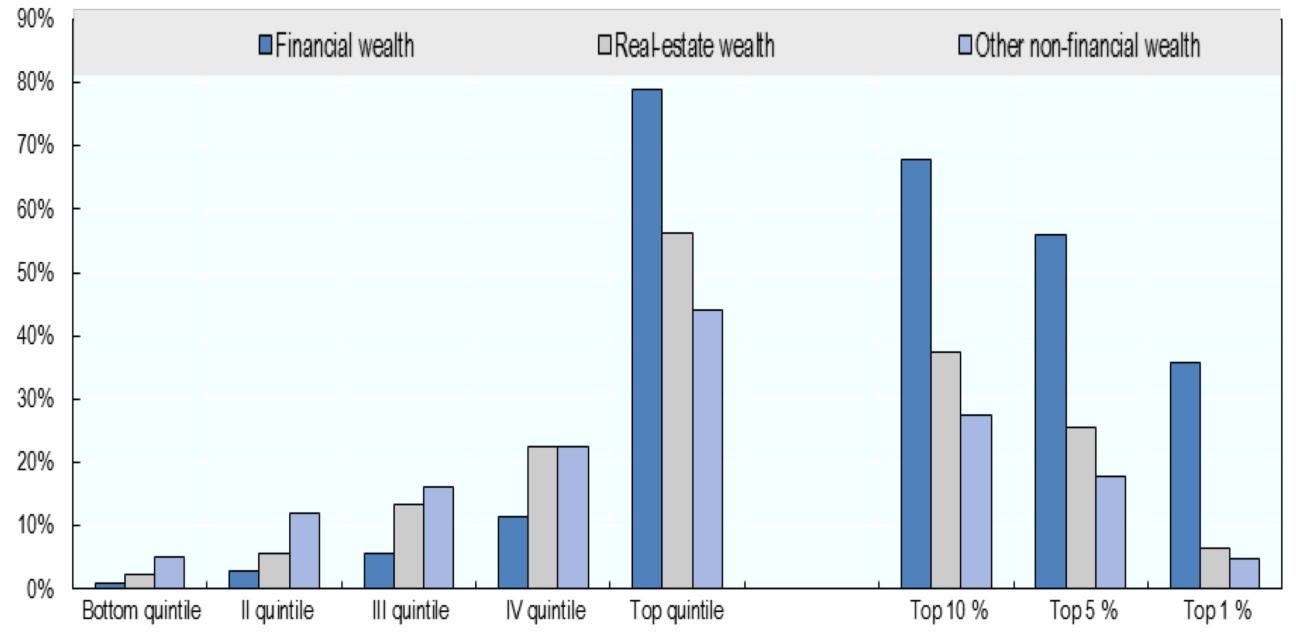


2015

# Wealth is skewed in the hands of the top 10%

### Shares of financial and non-financial assets for households by quintiles

2014 or latest available year, values in 2011 USD



Source: OECD Wealth Distribution Database; Balestra and Tomkin (2018).

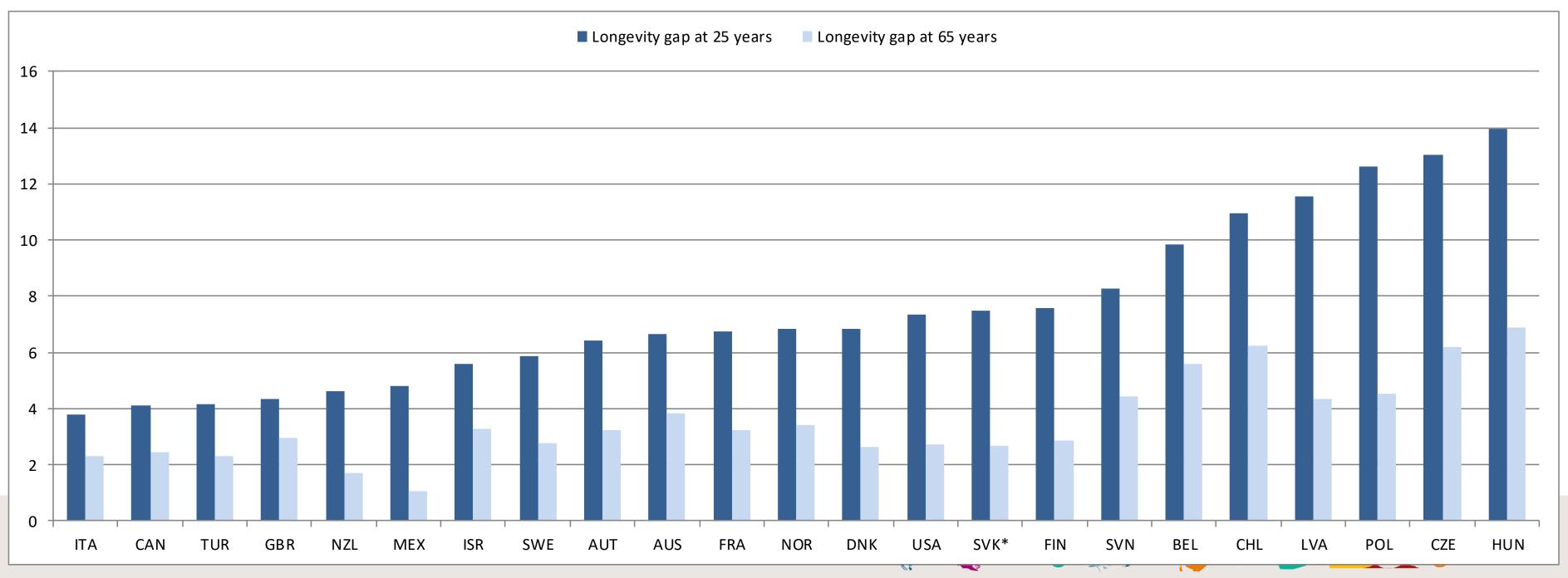
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There are large inequalities in longevity between education groups (1)

 $\succ$  Longevity gaps between 'high' and 'low' education: 8(m)/5(w) years at age 25; 3.6(m)/2.5(w) years at age 65

**Panel A. Males** 

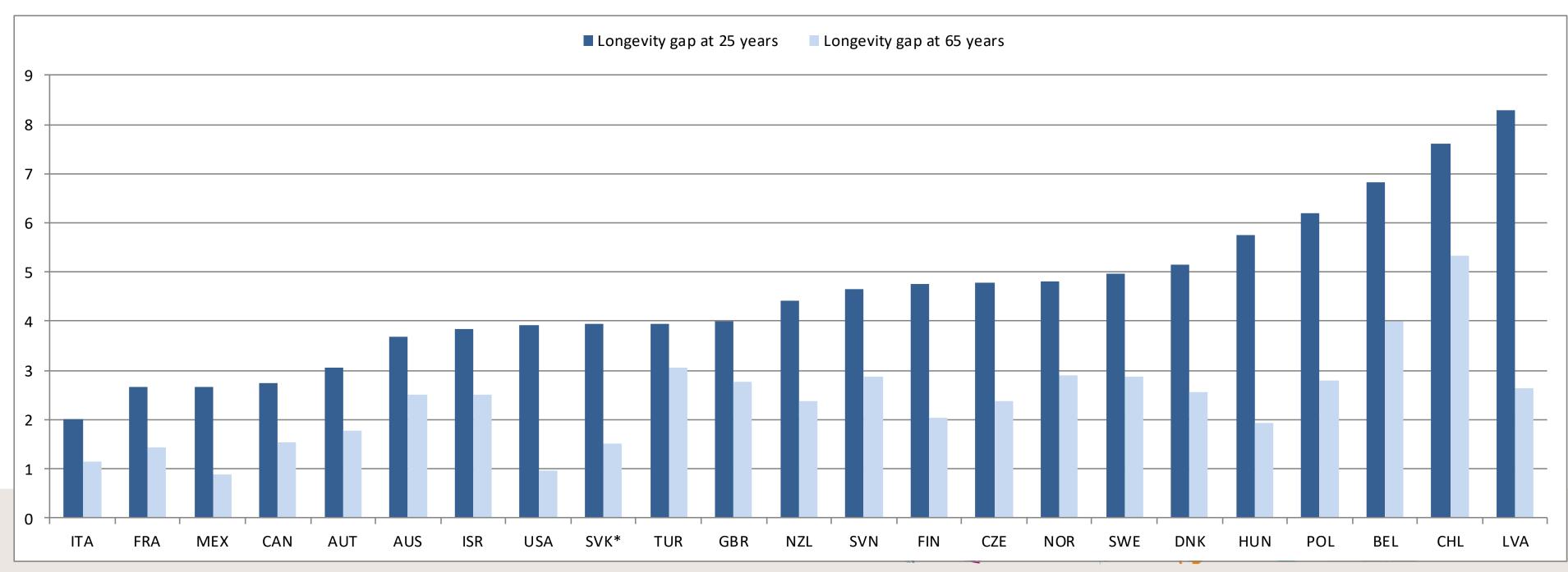




There are large inequalities in longevity between education groups (2)

### $\succ$ Longevity gaps between 'high' and 'low' education: 8(m)/5(w) years at age 25; 3.6(m)/2.5(w) years at age 65

**Panel B. Females** 

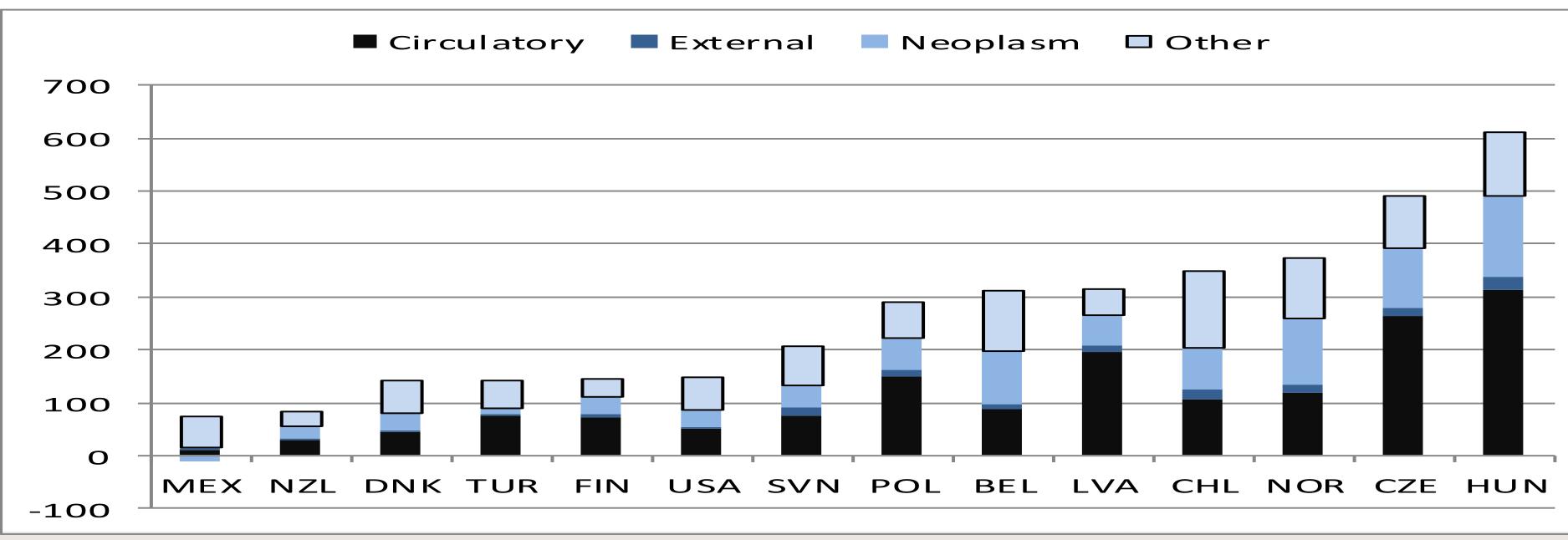




There are large inequalities in longevity between education groups (3)

Among the elderly, circulatory problems are the first cause of death (40%) for all groups; they explain almost <sup>1</sup>/<sub>2</sub> of the mortality differential between high and low educated men/women

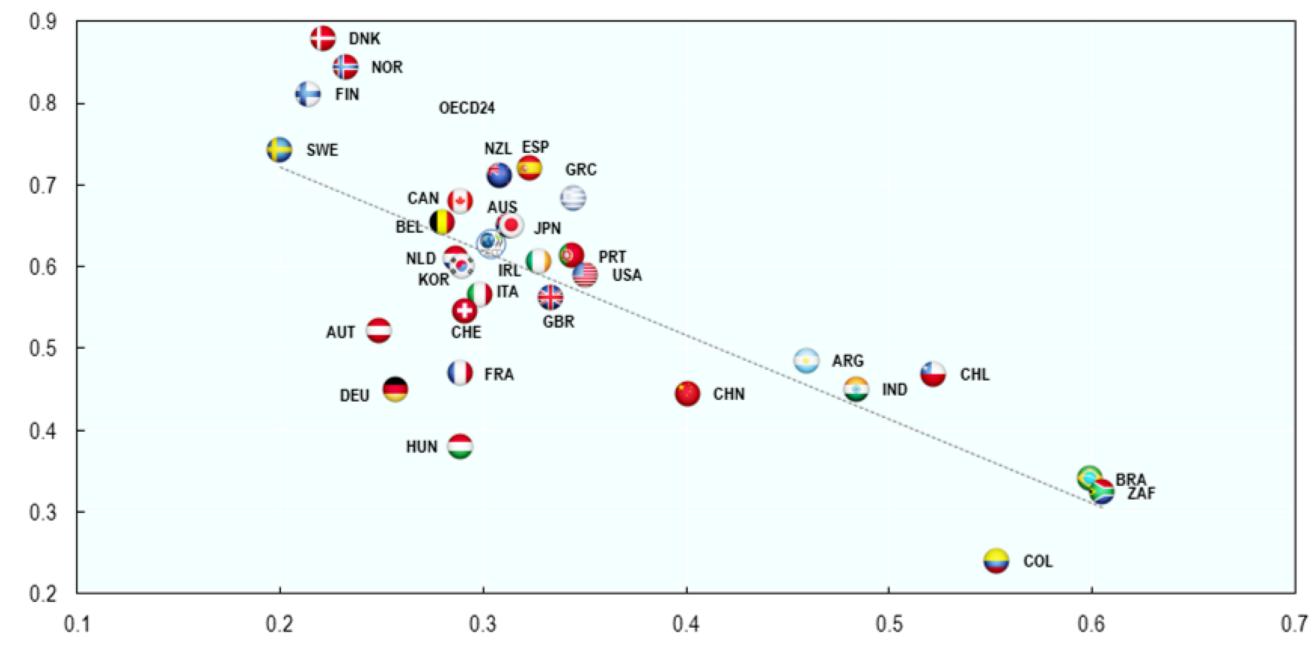
Decomposition of the difference in mortality by cause of death – elderly men around 2011





# Today's inequalities frame tomorrow's opportunities

#### Intergenerational earnings mobility



Source: OECD (2018), Broken Elevator.

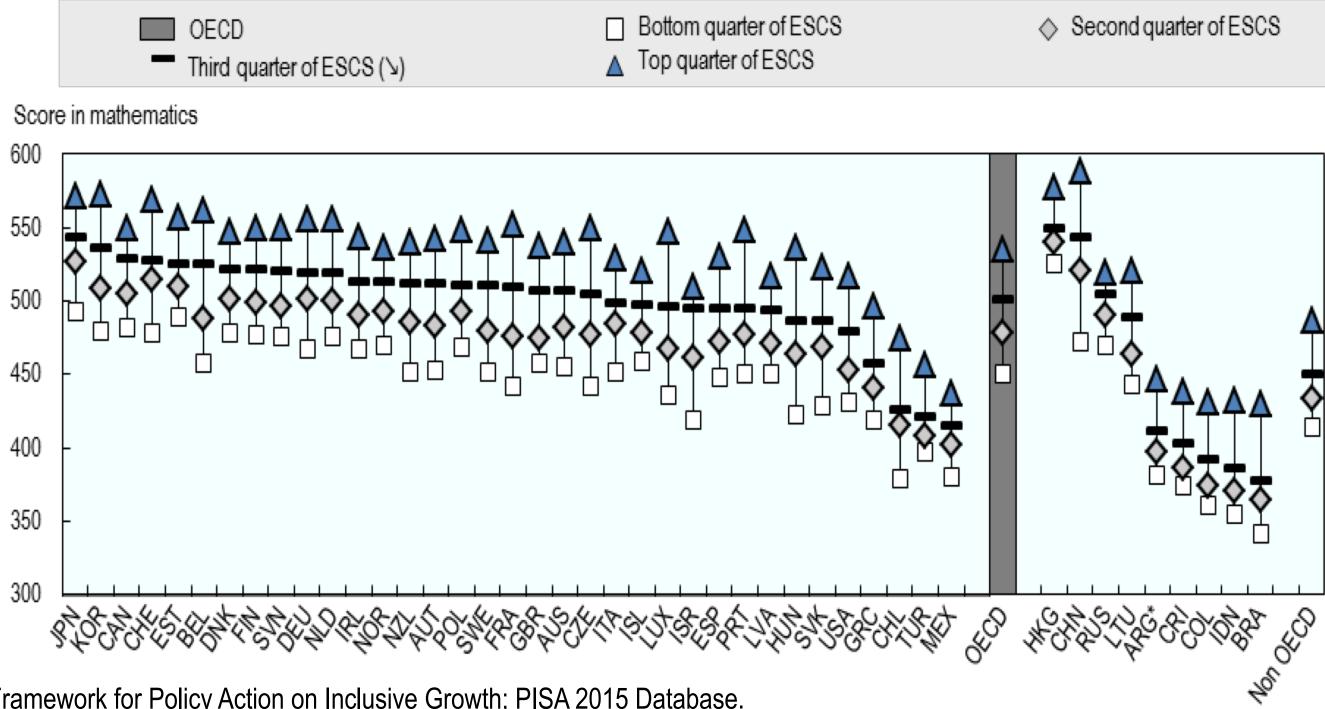
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#### **Gini coefficient**

# **Deep drivers of inequalities**

### Educational outcomes largely affected by family background (PISA, 2015)



Source: OECD (2018), Framework for Policy Action on Inclusive Growth; PISA 2015 Database.

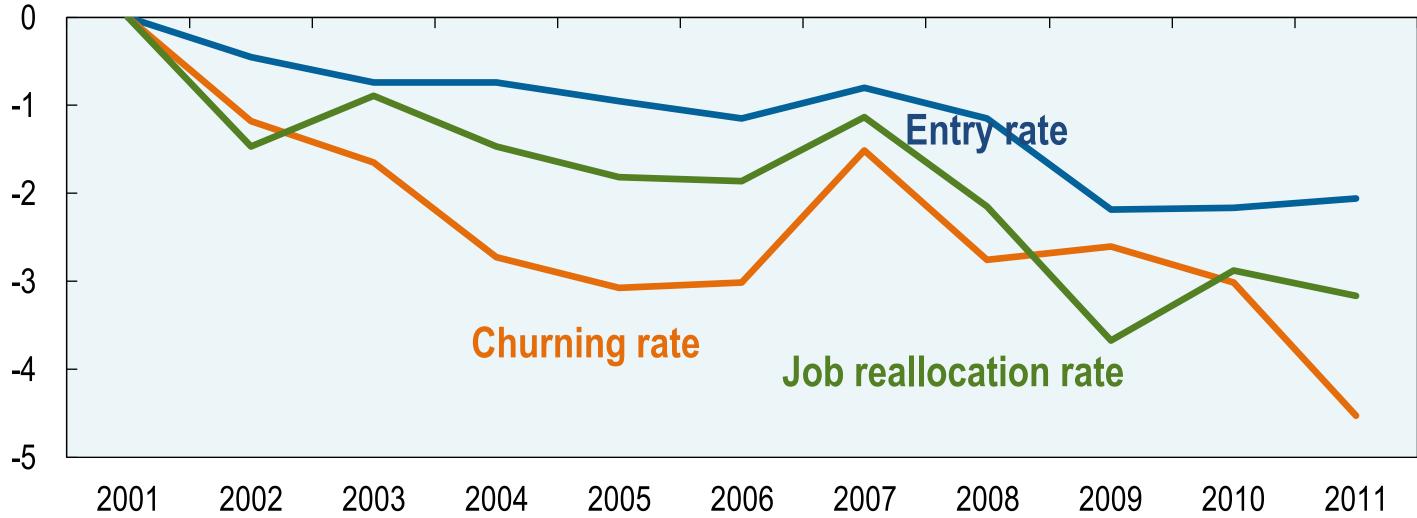
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# Inequality as a result of low economic fluidity

### **Declining business dynamism across 20 OECD and non-OECD economies**

Entry rate: Number of firms with positive employment. Churning rate: Sum of gross job creation rate and gross job destruction rate. Excess job reallocation rate: Churning rate less net employment growth.



Note: Estimates are based on data for 20 countries (AUT, BEL, BRA, CRI, DNK, ESP, FIN, FRA, GBR, HUN, ITA, JPN, LUX, NLD, NOR, NZL, PRT, SWE, TUR, USA). Source: OECD (2018), Framework for Policy Action on Inclusive Growth; OECD OECD DynEmp v.2 and OECD DynEmp v.3. database ; Andrews, Criscuolo and Gal, 2016.



## The OECD's response: the Inclusive Growth Initiative

### The methodology and the approach:

- First IG vintage: Measurement Framework (Multidimensional Living Standards) and simplified Policy Framework (mainly what's included in Going for Growth)
- Second IG vintage: Sectoral applications of IG definitions and analysis – a long set of recommendations in many policy areas (education, labour, innovation, entrepreneurship, productivity, governance, taxes, macroeconomic policies)
- Third IG vintage: Apply a consistent lens to all these recommendations → Framework for Policy Action

2.



- Third OECD vintage developed around 4 key steps:
- 1. Conceptual framework
  - **Dashboard of indicators**
- 3. Policy Mapping
- 4. Framework for Action



## The IG conceptual framework

Growth and equitable sharing of benefits from growth	Does the economy deliver for eve (Ch. 1)
Inclusive and well- functioning markets	What are the sources of growth? (Ch.2)
Equal opportunities & foundations of future prosperity	What are the investments needed (Ch. 3)
Governance	How to best govern the IG agenda (Ch. 4)





### veryone?

### ? How balanced are they?

### ed to sustain growth in the future?

### da?

## **Inclusive Growth Dashboard**

#### **INCLUSIVE & WELL-FUNCTIONING MARKETS**

2.1 Labour productivity growth and level
2.2 Employment
2.3 Earnings dispersion
2.4 Female wage gap
2.5 Involuntary part-time employment
2.6 Digital access services
2.7 Share of SME loans in total business loans

### **GROWTH & EQUITABLE SHARING OF BENEFITS FROM GROWTH**

- 1.1 GDP per capita growth
- **1.2 Median income growth and level**
- 1.3 S80/20 share of income ratio
- 1.4 Bottom 40% wealth share
- **1.5 Life expectancy**
- **1.6 Mortality from outdoor air pollution**

- **4.1 Confidence in government**
- **4.2 Voter turnout**
- 4.3 Female political participation

#### GOVERNANCE

### EQUAL OPPORTUNITIES & FOUNDATIONS OF FUTURE PROSPERITY

3.1 Variation in science performance by students' socioeconomic status
3.2 Correlation of earnings outcomes across generations
3.3 Child-care enrolment rate
3.4 Young people in NEET(18-24)
3.5 Share of low performers adults in both literacy & numeracy
3.6 Regional life expectancy gap

# What can be done? Framework for Action on IG

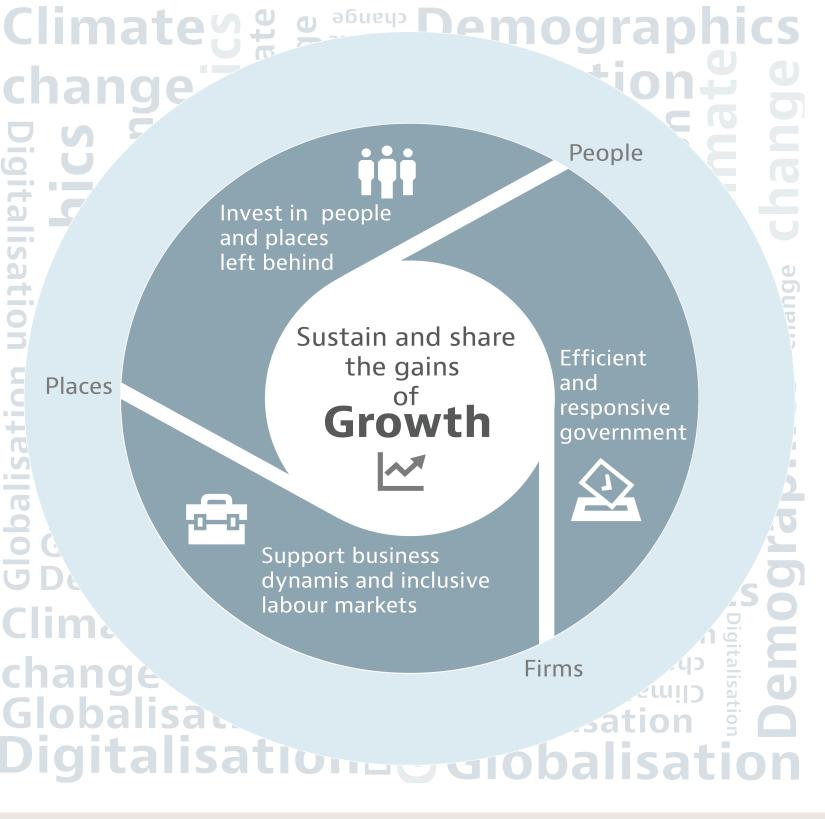
**Transform economic growth into improved** living standards for all and give the bottom 40% a chance to achieve their full potential, by

- **1.** Investing in people and places that have been left behind;
- 2. Supporting business dynamism and inclusive labour markets; and
- 3. Building efficient and responsive governments.

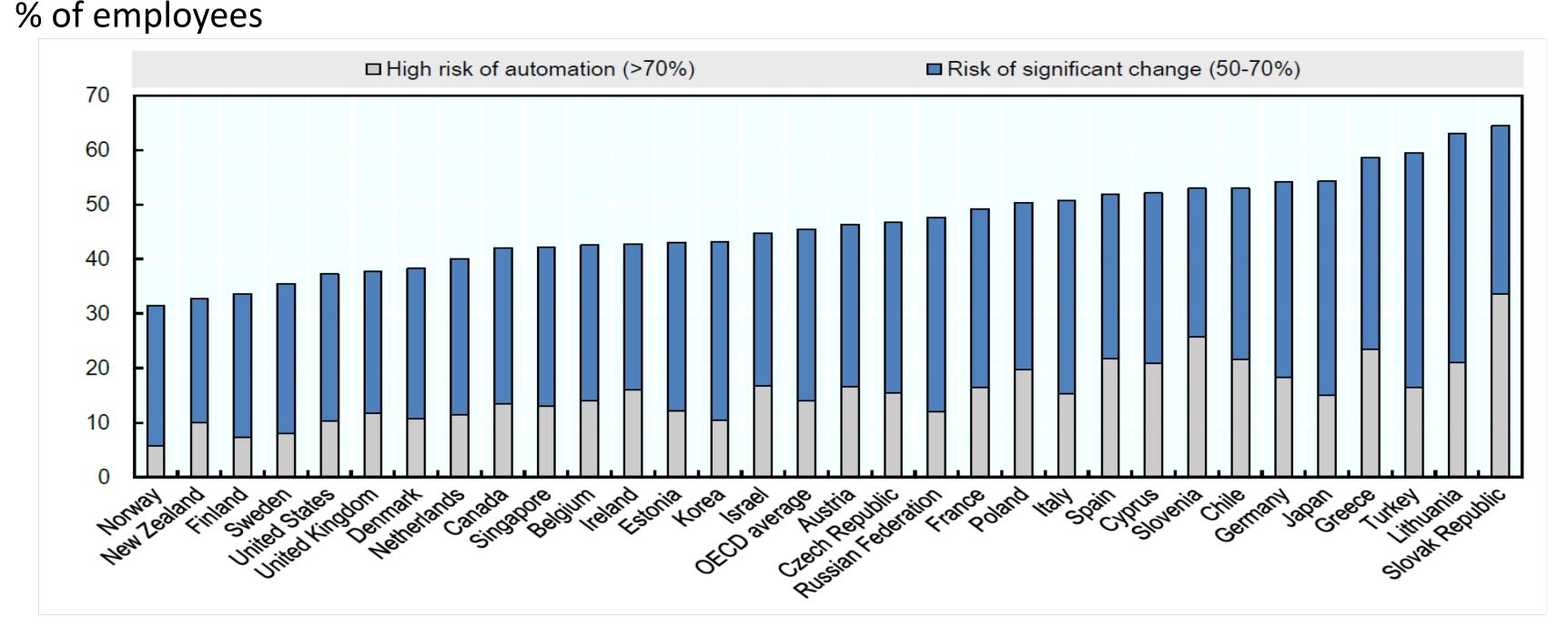


Places

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# Investing in the skills of the future



Note: High risk – more than 70% probability of automation; risk of significant change – between 50 and 70% probability. Source: OECD (2018), Opportunities for All: Framework for Policy Action on Inclusive Growth; Survey of Adult Skills (PIAAC 2012, 2015).

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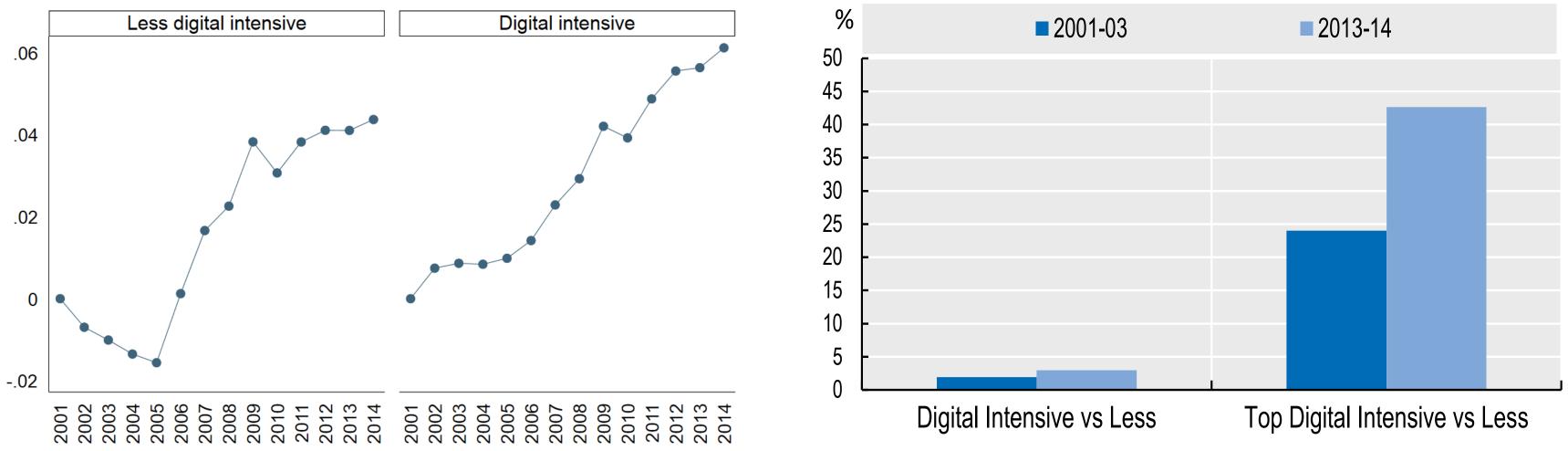




# **Rethinking competition in the digital era?**



(at the beginning and at the end of the sample period)



Note: The distinction between digitally intensive sectors (resp. less digitally intensive sectors) rank above the median sector by digital intensity, as calculated jointly over all indicators of digitalisation in Calvino et al. (forthcoming). It shows only mark-ups estimated assuming a Cobb-Douglas production function. Source: Calligaris, Criscuolo, Marcolin (2018), Digital and Market Transformations, OECD Publishing.





### Average % differences in mark-ups between firms in less digital intensive and in digital intensive sector

## Making Labour Markets More Inclusive

Tax wedges on low incomes (By family type, % of labour costs, 2016)

• Single, no children, 67% average wage (AW)

60 30 - | + | | 0 -30 Chile Korea Greece Portugal Mexico Ireland Iceland Japan Norway Poland Spain Srae Australia Canada Turkey New Zealand Netherlands **DECD-Average** Switzerland United States Luxembourg Denmark **United Kingdom** 

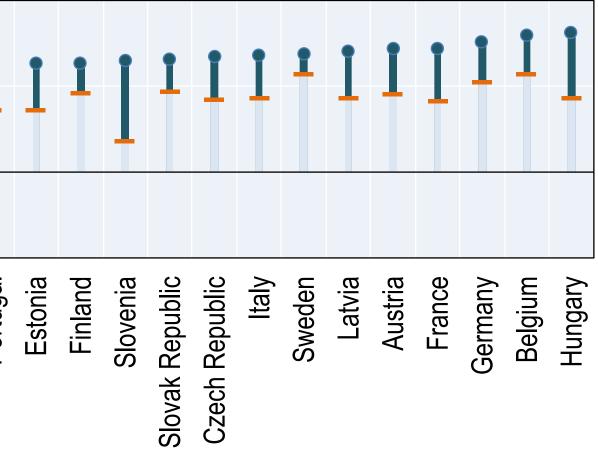
Source: OECD (2018), Opportunities for All: Framework for Policy Action on Inclusive Growth; OECD Taxing Wages, 2017; Thomas and O'Reilly, 2016.

**Opportunities for All: OECD Inclusive Growth Framework** © OECD |

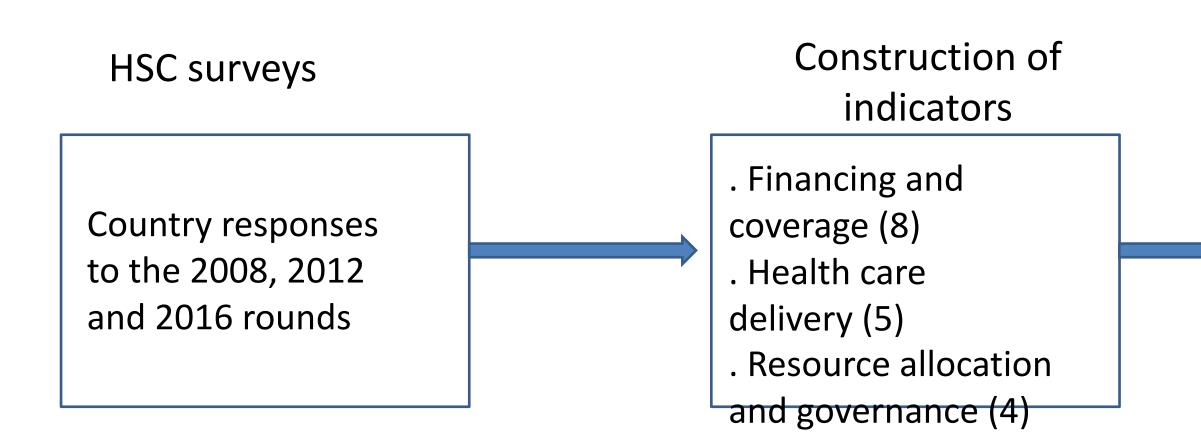
% of labour costs



- Single, 2 children, 67% average wage (AW)



# Making health systems more cost-efficient (1)





### Panel dataset

. Score ranging

from 0-6

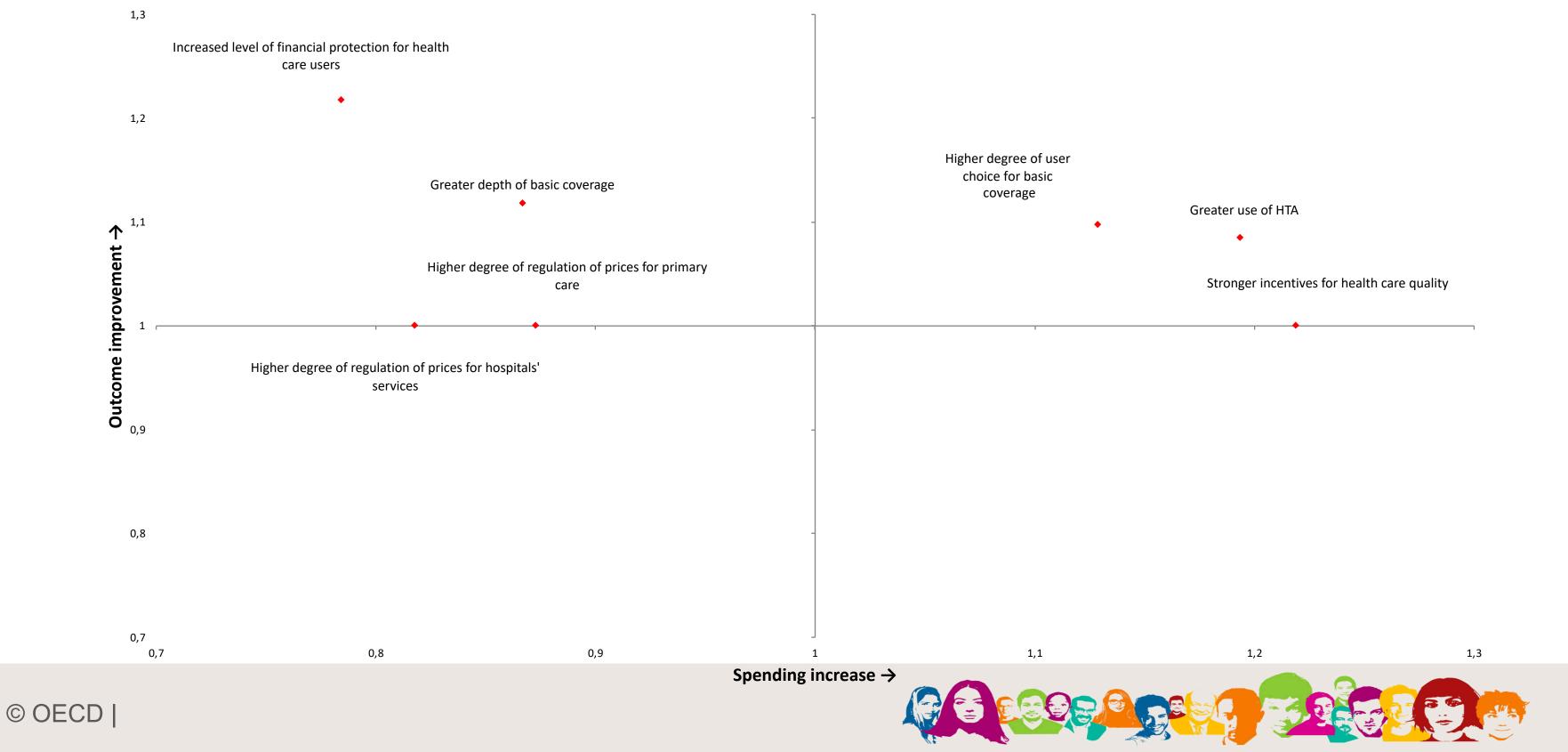
- . 33 OECD countries
- . 3 observations

for each indicator

16 countries reviewed responses and helped the Secretariat with interpreting results

June-September 2017

### Making health systems more cost-efficient (2) The effects of changes in policies on Value-for-Money



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# What's the business case for inclusive growth?

- 1. Businesses benefit from better operating environments and enhanced market opportunities
  - Larger middle class of consumers with greater purchasing power
  - More highly educated workforce ullet
  - More stable political and social environments in which to do business ullet

### 2. Inclusive business practices are associated with better performance

- Higher diversity and higher female representation in executive management and on Boards linked with higher risk-adjusted returns
- More diverse teams are also linked with better problem-solving abilities  $\bullet$ Higher pay and improved working conditions associated with higher productivity due to  $\bullet$
- increase employee engagement and satisfaction





## **Business for Inclusive Growth platform**

Multi-stakeholder coalitions of business, government, and civil society E.g. the Paris Climate Agreement and the UN Guiding Principles on Business and Human Rights have both aligned governments and businesses around an action platform.

> **Indicators and** metrics on the business and investment impacts on IG and well-being

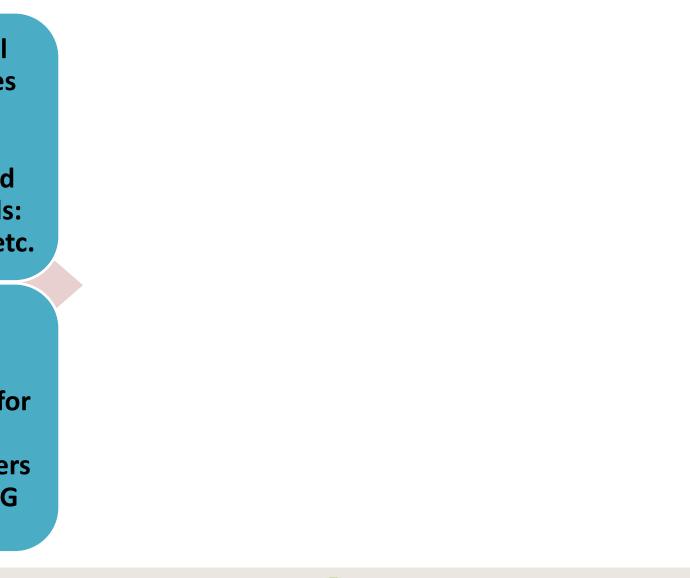
New research on corporate governance models, business practices and public policies that enhance IG

An online portal where businesses can share best practices on inclusiveness and access other tools: quality FDI, RBC, etc.

A series of roundtables, workshops and policy dialogues for business and government leaders to promote the IG agenda







# Thank you

### Fabrice.Murtin@oecd.org

### OECD Inclusive Growth Initiative: http://www.oecd.org/inclusive-growth/





