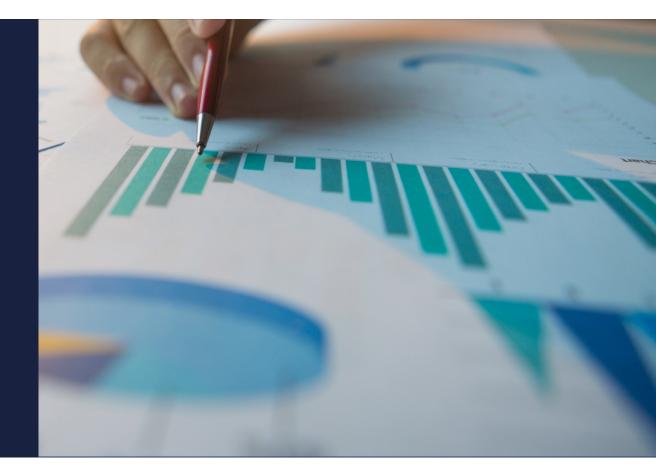


Access to Childcare and Home Care Services Across Europe

DATE 19th of September 2019

VENUE ESRI, Whitaker Square, Sir John Rogerson's Quay, Dublin 2

AUTHOR Ivan Privalko Bertrand Maître Dorothy Watson Raffaele Grotti



Background

- Social exclusion "...depends not only on income but **also on access to services**." (UN declaration, 1995); "service exclusion" (Fisher & Bramley, 2007).
- Poverty and social exclusions connected to **barriers** to full participation in the labour market, including presence of
 - Children in need of care; Labour supply effect, 10% increase in CC cost=> ½ hour weekly reduction maternal work (Russell, 2018).
 - People who need help physical or mental ill-health conditions; Mixed results in terms of labour market outcomes. Hours in care (+20) reduce likelihood to work(Carmichael and Charles, 1998). Australian data found no effect (Leigh, 2010).
- Positive effect on child development, quality of life for recipient & carer, cost to society.
- We focus on two services throughout
 - Childcare
 - Home care for those needing help





Research questions

- What is the distribution of unmet need for care services across countries?
- Which vulnerable groups have the least access to care services?
- Is there evidence that lack of access to care services leads to deprivation when other characteristics are controlled?
- Is there evidence that lack of access to care services inhibits access to the labour market when other characteristics are controlled?



Data and analysis

- Data
 - EU-SILC 2016. Module on access to services
 - 11 countries into 4 welfare regimes
- Sample definition
 - **Childcare**: all individuals in households with children aged 12 or younger.
 - Home care: all individuals in households with people who need help (long-term physical or mental ill-health, infirmity or because of old age)
- Implications for causality
 - Cross-sectional data can show us associations, but cannot establish direction of cause.



Social risk groups: differences in access to the market because of non-market factors such as

- Personal resources (disability, illness)
- Non-work caring responsibilities (parents, esp. mothers & lone parents)
- Life-cycle stage (children, those beyond retirement age)
- 4 groups (lone parents; households with someone with a disability; working age households; older households)

Social class groups: differences in resources.

• Discussed in detail in the report, omitted here



Childcare

(in households with children 12 years old or younger)



Childcare types

At least 1 hour of childcare per week (more than one type possible)

Formal childcare:

- Childcare at crèche etc.
- After school centre based care

Childminder:

 Childcare by a professional child-minder at child-minder's home or at child's home

Family relative:

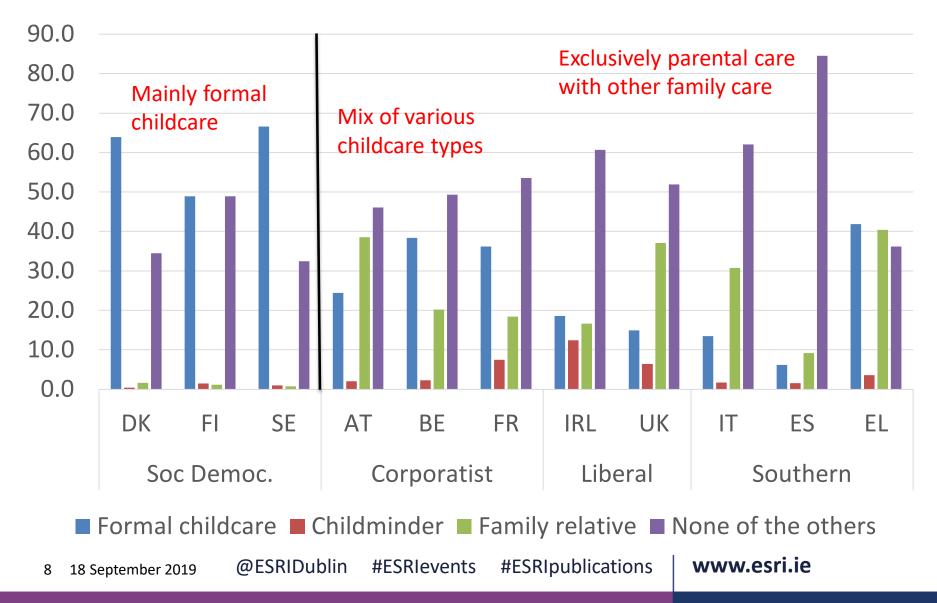
 Childcare by grand-parents, other relatives (not parents), friends or neighbours (unpaid)

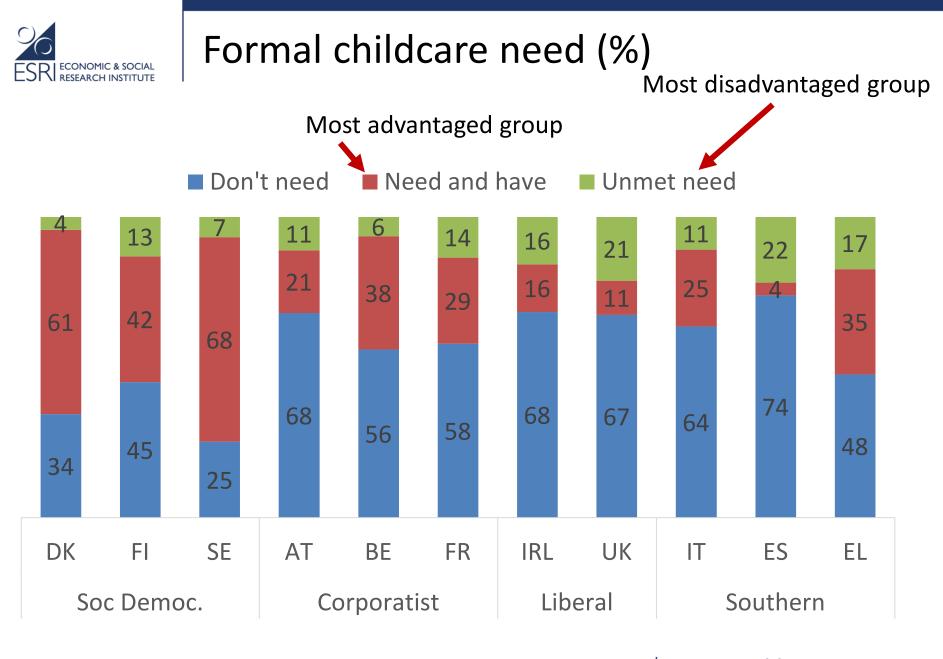
None of the above

• Care provided **exclusively** by parents in the home.



Types of childcare used by households with children under 12 (%)





9 18 September 2019

@ESRIDublin #ESRIevents

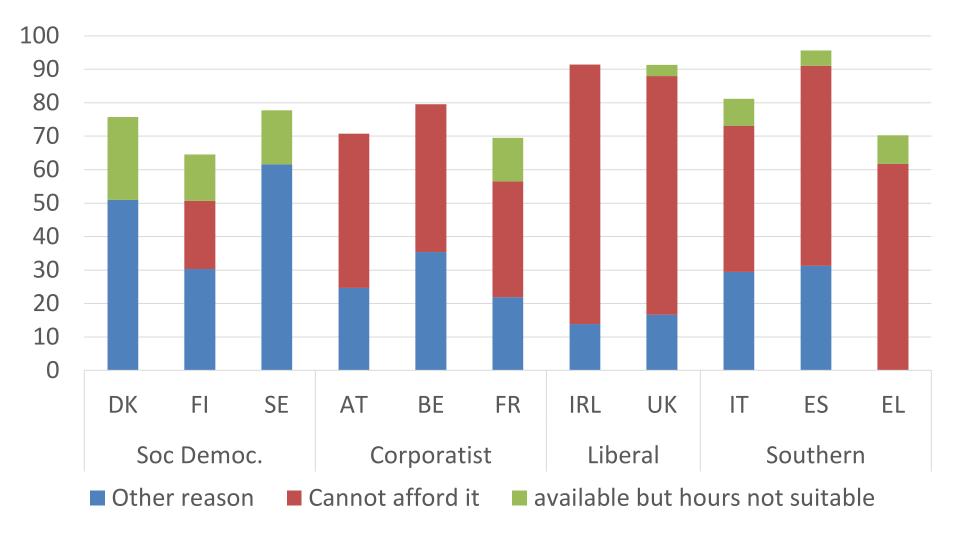
#ESRIpublications

www.esri.ie

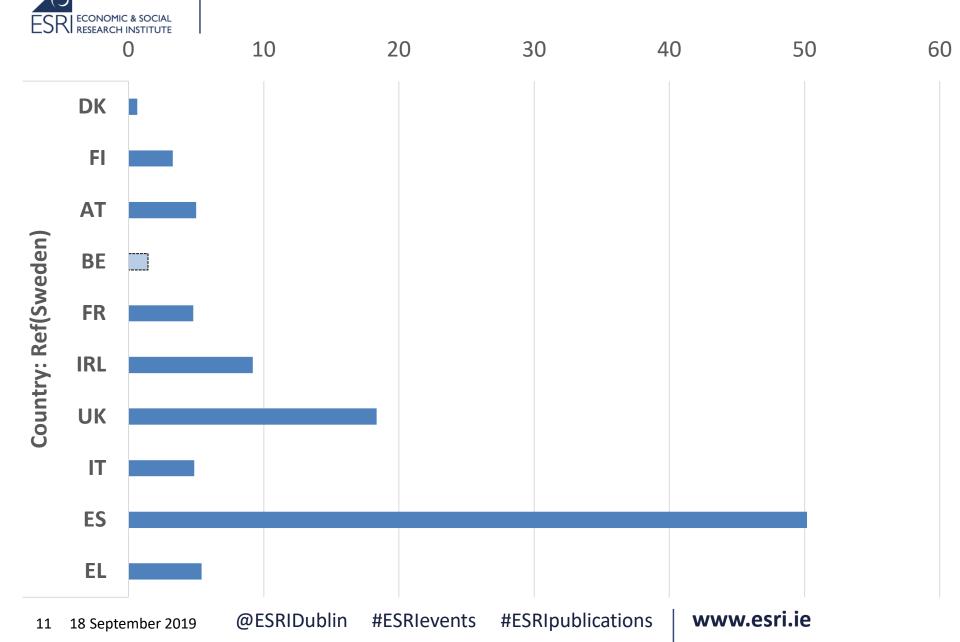


10

Main reason for unmet need (%)

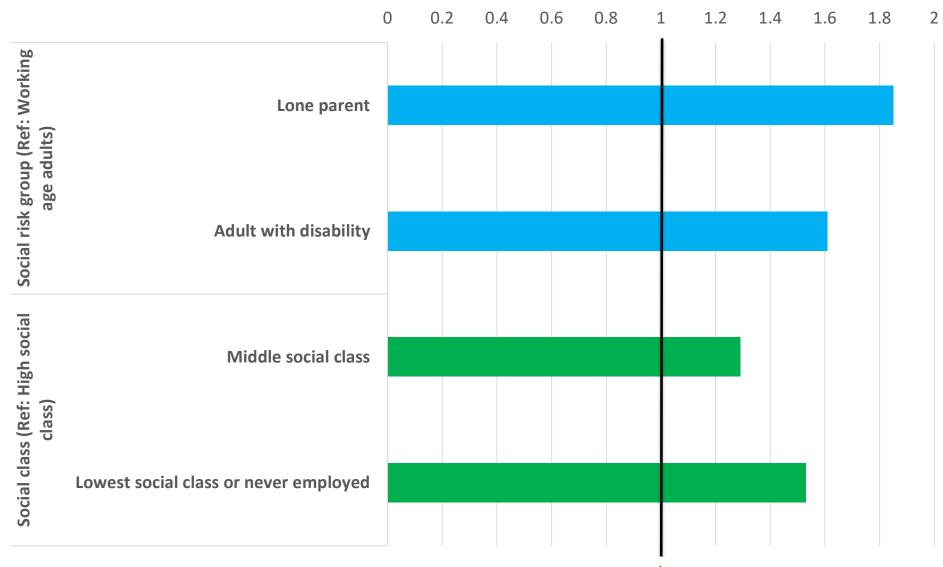


Predicting "Unmet need" vs "Met need for care" (odds ratios)





Predicting "Unmet need" vs "Met need for care" (odds ratios)

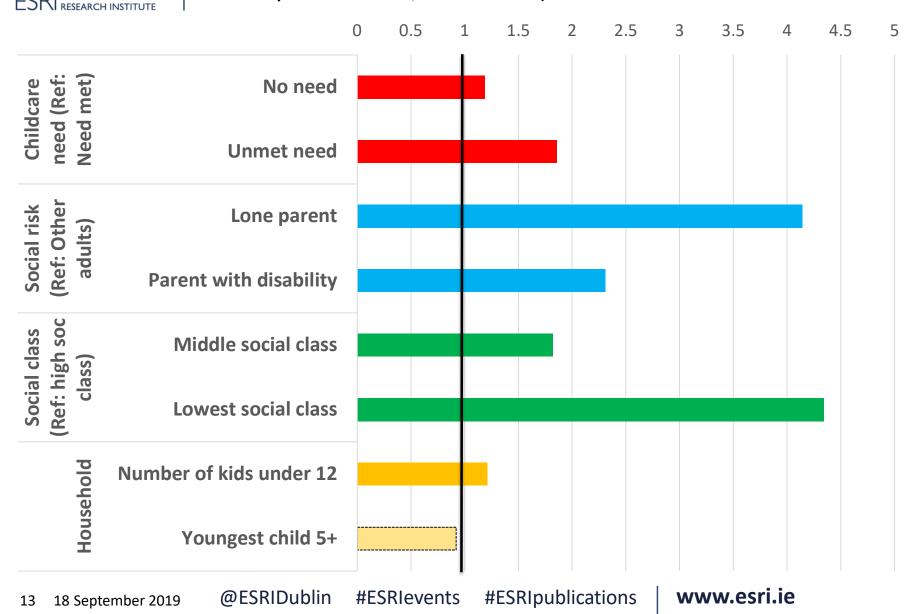


12 18 September 2019 @ESRIDublin #ESRIevents #ESRIpublications

www.esri.ie

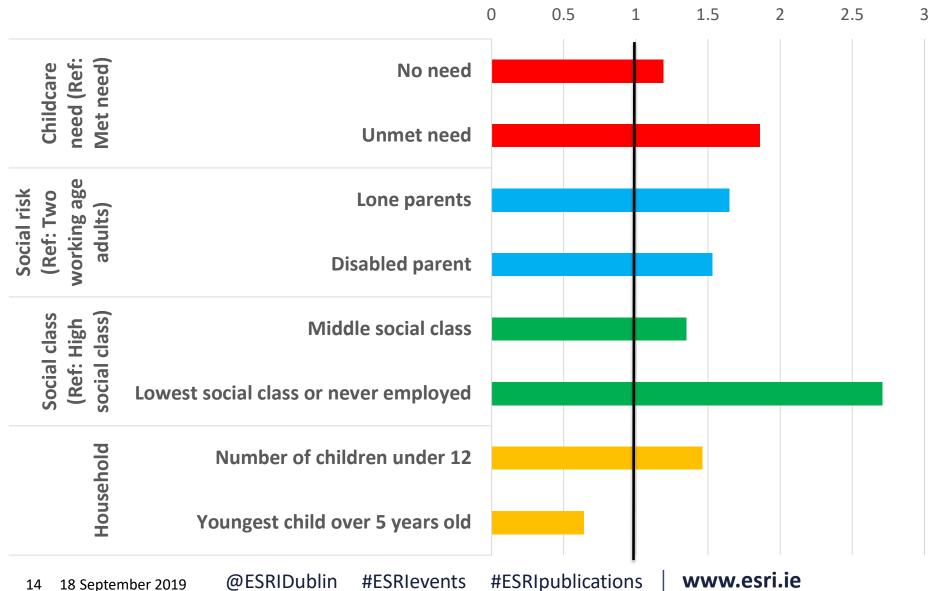
Predicting material deprivation (odds ratios; controlling for country differences, not shown)

ECONOMIC & SOCIAL





Predicting mothers' non-employment (odds ratios; controlling for country differences, not shown)





Professional home care

(in households with someone who needs help)



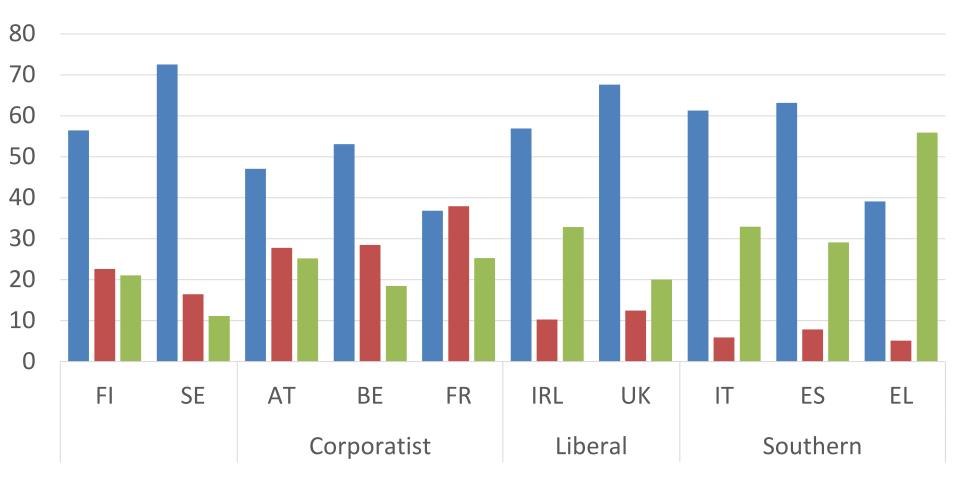
Focus on households with **people who need help** due to long-term physical or mental ill-health, infirmity or old age

We find 3 groups among those in households containing a member who needs help:

- Don't need professional care (**Don't need**)
- Need professional care and have (Need and have)
- Need professional care and don't have (Unmet needs)
- A need of help ≠ the need for professional home care



Homecare need by country (%)

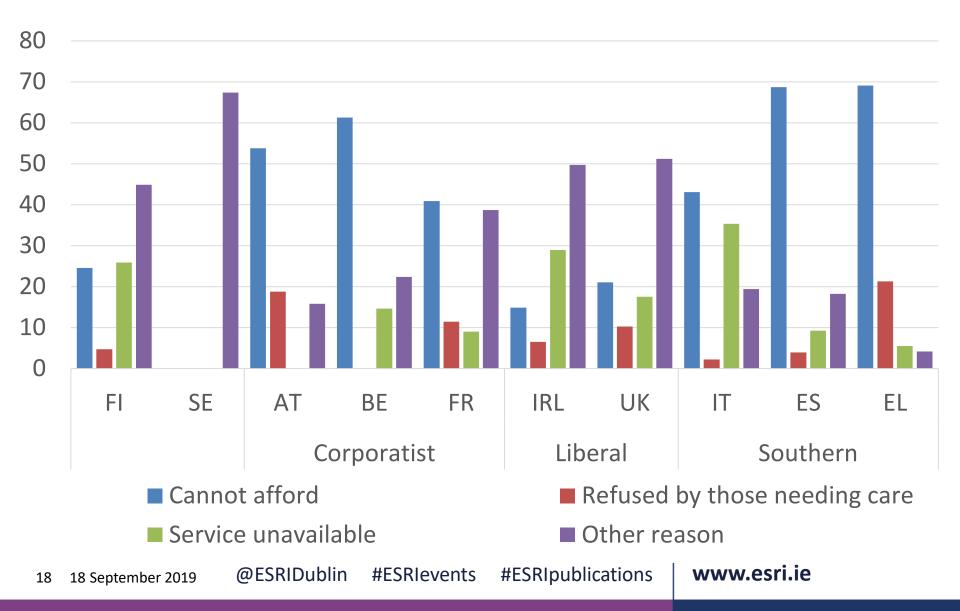


■ Don't need formal care ■ Met need for formal care ■ Unmet need for formal care

17 18 September 2019 @ESRIDublin #ESRIevents #ESRIpublications www.esri.ie

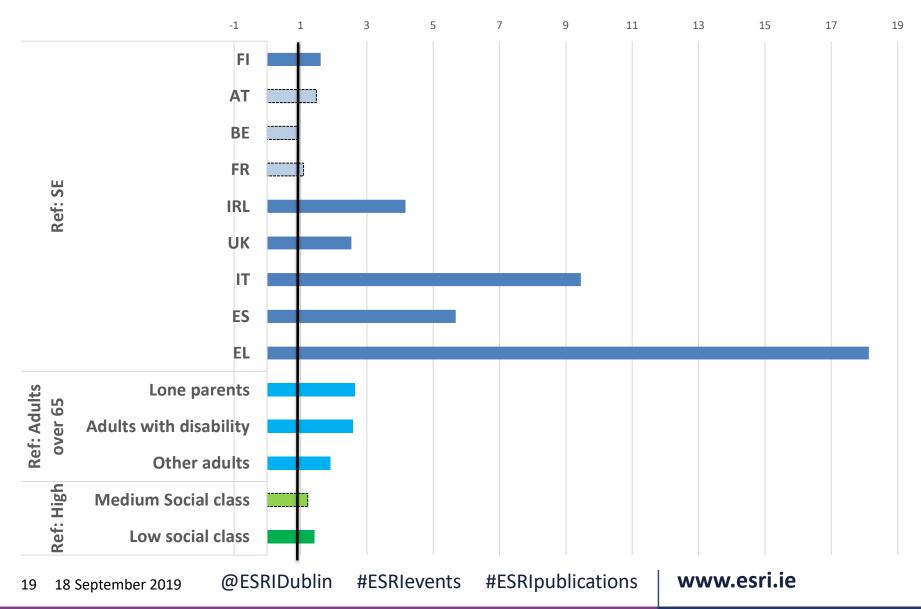


Reason for unmet home care need (%)



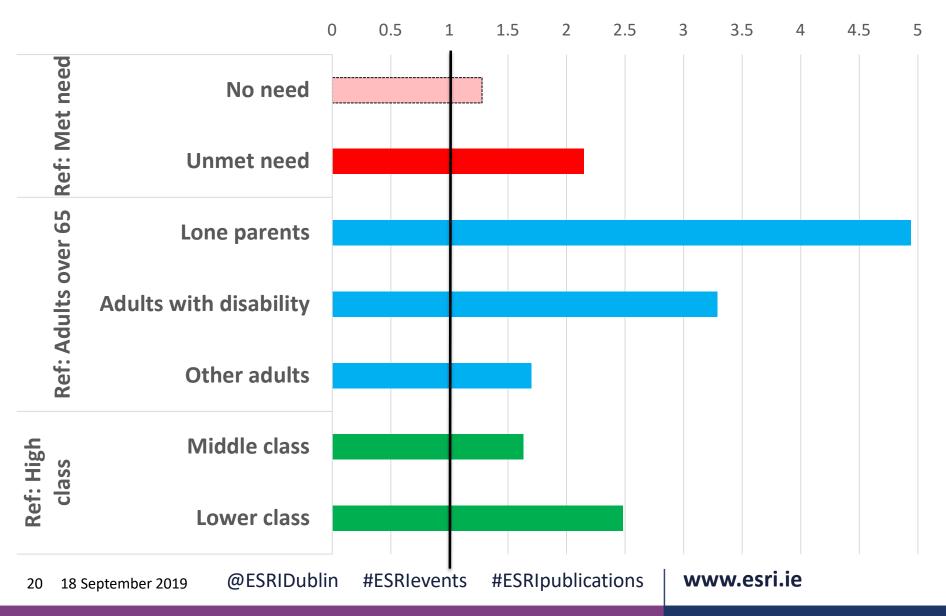


Predicting "Unmet Need for Home Care" Vs "Met Need for Care" (Odd ratios)



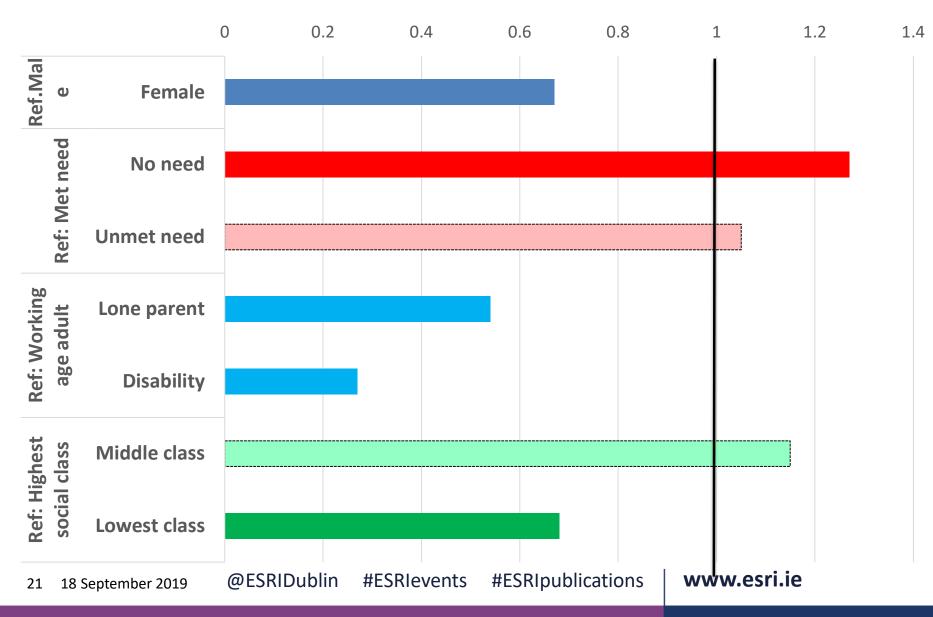


Predicting material deprivation by home care need (Odds ratios; controlling for country differences, not shown)





Predicting employment by home care need (odds ratios; controlling for country differences, not shown)





Summary (I): Child Care

- Children most often cared for exclusively by parents/guardians. The Social Democratic states are an exception, they rely on formal childcare.
- Very few differences in formal childcare use between risk groups.
 Country differences are more important (not shown).
- Regarding Unmet need for childcare.
 - Ireland, UK, and Spain have the highest odds of reporting unmet childcare need when other factors are controlled
 - Lone parents and adults with a disability have higher odds of unmet need when compared to working age adults
- Unmet need associated with poverty/deprivation risks & maternal non-employment.



Summary (II): Home Care

- The majority of those needing help do not receive formal home care (not shown).
 - Formal home care mostly provided to respondents over 65 who need help (not shown)
- The vast majority of those who need help do not need formal home care, likely because they receive this care from relatives or family
 - However, a core group of respondents with unmet need for home care exist.
 - Unmet need is highest in the Southern states and Ireland and among people under 65.
- Unmet need for home care is associated with material deprivation but not non-employment
- Those with care obligations may combine care and work in all countries.



Thank You!