DISIA DIPARTIMENTO DI STATISTICA, INFORMATICA, APPLICAZIONI "GIUSEPPE PARENTI"



## "I'm happy when you are happy"

# Life satisfaction between cohabitation and marriage

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## Family dynamics and wellbeing

- During the second half of the 20th century, **family forms** have become more **diverse** in nearly all European countries.
- However, much of the research has focused on the traditional family and has not considered alternative pathways, and their consequences on wellbeing of individuals (Vignoli, Pirani & Salvini 2013).
- The link between wellbeing and family dynamics raises important questions in post-industrial societies, because even if the trend toward "new family forms" comes to a halt, a return to a traditional family model is unlikely.



## Partnership status and wellbeing

- Although **some European studies** exist (but not for Italy), the majority of this research has been conducted for the US.
- Previous studies have found that cohabiters are less committed to and less satisfied with their partnerships than individuals who are married (e.g., Brown & Booth 1996; Nock 1995; Stanley, Whitton & Markman 2004).
- In addition, there are reasons to expect that there are country variations in the degree to which relationship assessments differ across union types...
- ...mainly because of country differences in institutionalization and the prevalence of unmarried cohabitation (Soons & Kalmijn 2009; Wilk, Keizer & Lappegård 2012).



## **Partners' wellbeing**

- In marriage, we know that, for both genders, there is a positive and statistically significant spillover effect of life satisfaction that runs from one partner to the other.
- **BUT**: is it true also in cohabitations?
- **AND**: is it true in realities where cohabitations are far less common than elsewhere?
- Our Objective:
  - to contribute to the debate on the link between partnership status and wellbeing,
  - taking into account **partners' spillover effects**
  - scrutinizing the relationship for **Italy**.



## **Data & Variables**

#### • Data

> Istat survey «Aspetti della vita quotidiana» 2012

> About 4.000 couples (married or cohabiting)

➢ Men and women aged 18-49

#### • Key variables

Life satisfaction of couples' members (1-to-10 scale response)

Cohabitation vs. marriage

#### • Correlates

- Demographic variables: age, area of residence, household size, presence of children
- Socio-economic status: education, occupational status, assessment of economic resources
- > Other control variable: assessment of health status



## Method

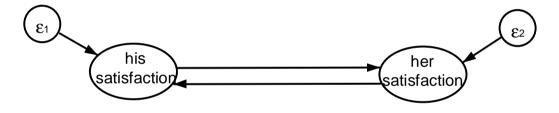
- **SEM Structural Equation Model** (or simultaneous equation models): multi-equation regression models.
- The response variable in one regression equation may appear as a predictor in another equation: variables may influence oneanother reciprocally, either directly or through other variables as intermediaries.

#### • Effects:

- > direct (presumed causal relationship between 2 variables),
- indirect (presumed causal relationship via other intervening or mediating variables),
- > total (sum of direct and indirect effects)
- Non-recursive model: dependencies between endogenous variables (feedback loops)

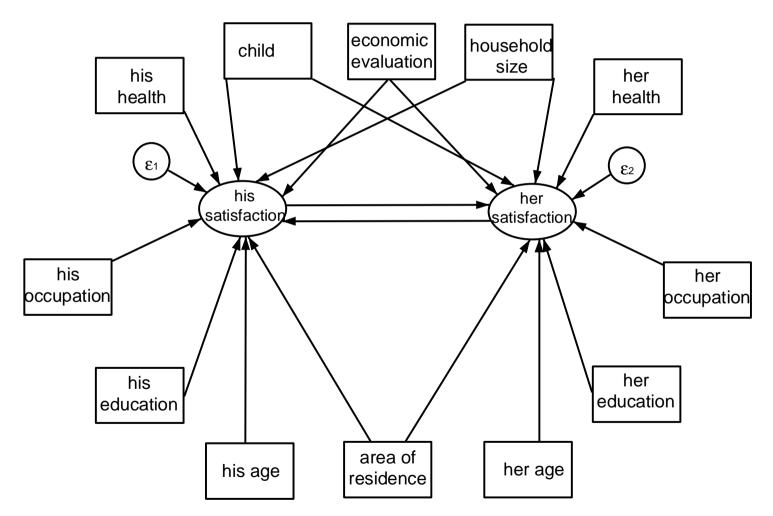


## Path diagram (1/5)





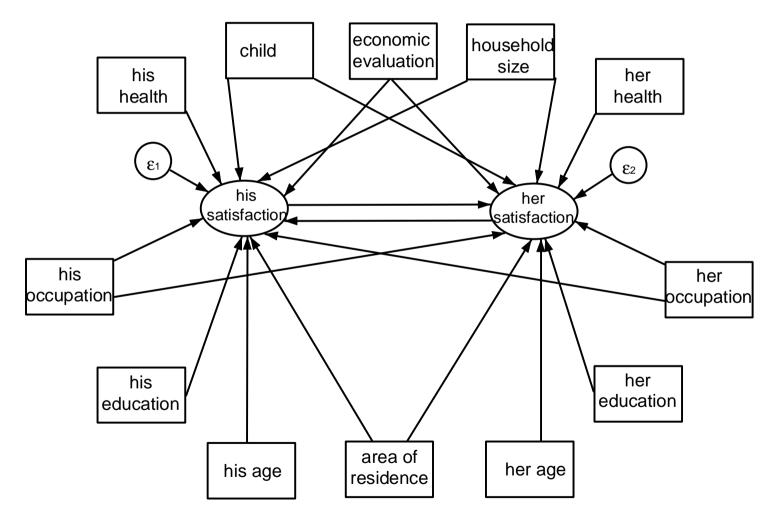
Path diagram (2/5)



Partners' life satisfaction – Pirani & Vignoli



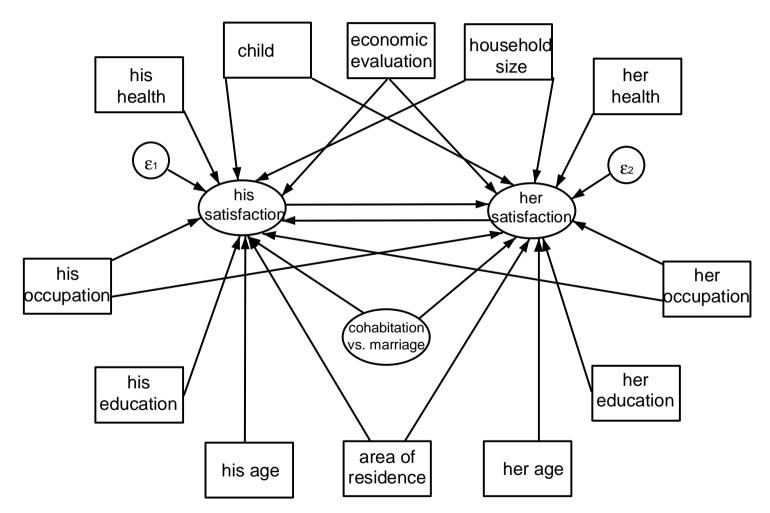
Path diagram (3/5)



Partners' life satisfaction – Pirani & Vignoli



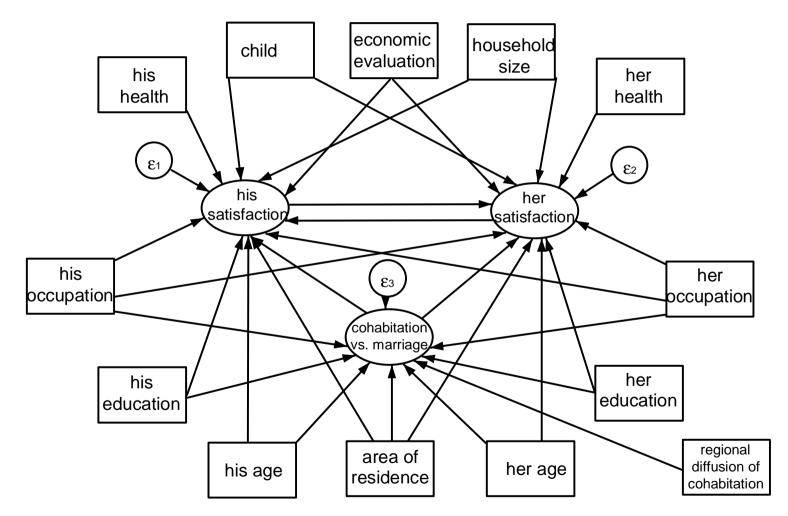
Path diagram (4/5)



Partners' life satisfaction – Pirani & Vignoli

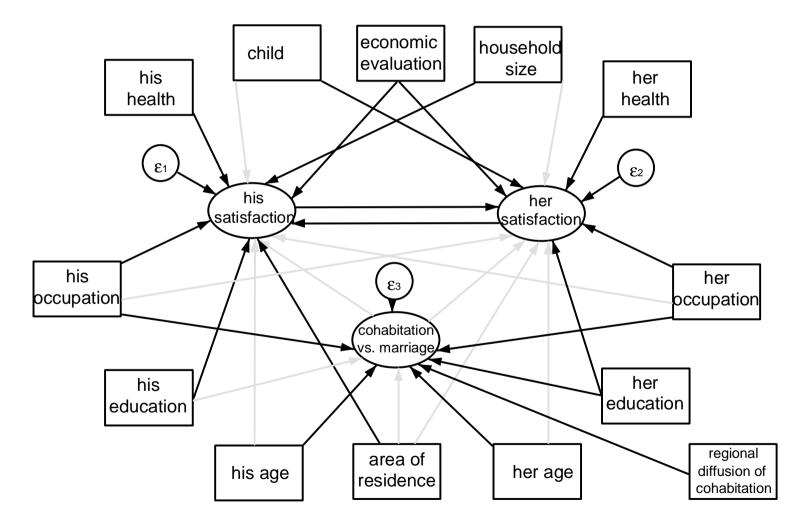


Path diagram (5/5)





### **Results**





## **Concluding remarks**

- Italian cohabiting people are **not less satisfied** with their lives than married couples
  - Are things changing? Is this a signal of a increasing acceptance of cohabitation?
- **Spillover effect** between partners exist also in case of cohabitation and it does not differ from marriage
- Life satisfaction assessment comes from different spheres of life (e.g.: family, health, economic situation, job, social relationships,...)
  - What happens if we consider **satisfaction of family relations**?



## **Furter developments**

- Modeling satisfaction of family relations
- Introducing temporal comparison
  - Has the relation between partnership status and wellbeing changed in last 20 years?
- **Overcoming some drawbacks** with data: e.g.
  - religion,
  - relationship duration,
  - marriage intention
- Longitudinal data



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## Thank you – Comments and suggestions are welcome!



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