



# Quality of life in life life life

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#### Quality-of-life movement



# historical background

- 1. From social indicators to quality of life
- 2. Quality-of-life movement in Italy

Quality-of-life data in official statistics in Italy

## the Copernican revolution

- 1. From economic-oriented to social-oriented official statistics
- 2. From social perspective to quality-of-life perspective

Future perspectives of QOL data: new indicators of wellbeing

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Filings pergrettives of City dens Republicators of weathering



#### **Quality-of-life studies**

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50-year history

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inheriting "social indicators" movement, born in USA during 60s (Bauer, 1966)



# quantifying "symptoms" (indicators) of living conditions

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A. Niceforo

(1916-17, 1921)

Û

recognized (NoII, 2004) as the pioneer of social-indicators concept



NASA's project aimed at studying the impact of the American space program on American society

Û

R. Bauer

(1966)

Ω

#### basic definition of social indicators:

"statistics, statistical series, and all other forms of evidence that enable us to assess where we stand and are going with respect to our values and goals"



diffusion of innovative ideas and concepts related to the so-called social indicators movement and research:

- United States,
- Europe and other countries
- international organisations (OECD, UN, ...)



# Debate on social indicators shifted to:

what should be considered the major goal of social progress



Emerging issue → social costs of economic growth



discussion about value orientations and goals of development and growth



# concept of QUALITY OF LIFE

alternative to (more and more questionable) concept of MATERIAL PROSPERITY

multidimensional and complex goal of societal development



#### introduced idea



# new goals for measuring social progress

#### based upon

values orientations and concept of policy and political participation



#### research question



how to operationalise the concept and how to quantify it in terms of data and indicators

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# debates and interests on **QUALITY OF LIFE RESEARCH**

at international level inside and outside the Academia

in Italy

hard to take shape, especially in the academic field



#### However

several local administrations promoted numberless studies and researches on liveableness of cities and regions



#### pioneer territorial/local administrations' experiences (70s)

(e.g., the Bilanci Sociali d'Area)

# wide interest in quality-of-life studies at the local level

(Martinotti, 1981; Nuvolati, 2002)



#### New recent experiences

- Annual report by "Sole 24ore" on Quality-of-life in Italian provinces
- Sbilanciamoci! → QUARS
   Indice di Qualità dello Sviluppo Regionale

#### <u> Ougligation movement</u>



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#### Traditionally

Official statistics  $\rightarrow$  economic-oriented

individuals considered "productive subjects" more than citizens, (assuming a male-style model) no information on households



#### Traditionally

Official statistics  $\rightarrow$  economic-oriented



individuals → "productive subjects" children → "students" elderly people → "retired workers"



# Traditionally Official statistics → economic-oriented



no element allowing a comprehensive analysis of a society as a whole

reducing the completeness of statistics production



# The quality of life approach puts

#### social subjects

at the centre

#### 



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## 90s the turning point

#### for Italian official statistics



#### Official statistics

#### Sistema delle indagini Multiscopo

(from 1993)

putting ISTAT in the vanguard and in line with the perspective emerged in a recent meeting on Measuring subjective well-being: an opportunity for National Statistical Offices? (Florence, 2009)



#### Aims

- improving official statistics on social condition of the country for policy makers
- developing knowledge for administrative purposes
- observing
  - (i) relationships between facts
  - (ii) complexity of behaviours and attitudes
  - (iii) define QoL with the possibility to trace interventions



#### INTRODUCTION OF SUBJECTIVE DATA



not always considered proxy information about some objective dimensions of the studied phenomena



#### INTRODUCTION OF SUBJECTIVE DATA



important challenge for official statistics



increasing the interpretative capacity of data about social phenomena



#### COPERNICAN REVOLUTION



overcoming the invisibility of subjects and households in official statistics.



#### COPERNICAN REVOLUTION



allows genders, childhood and elderly quality-of-life statistics to be developed and to focus on particular social groups (disabled, immigrants, ...)



#### **SUBJECTS**



no more parts of institutions or sectors (household, school, work, ...)



#### **SUBJECTS**

#### no more

parts of institutions or sectors (household, school, work, ...) **SEEN** 

#### No more in terms of

Student

Children

Housewives

**Pensioners** 

\_\_\_\_

#### but

Young

Childhood

Women

**Elderly** 

. . .



#### **DEVELOPMENT OF NEW INDICATORS**

devoted to particular social subjects:

- → Children ←
- → Elderly people ←
- → Young people ←
  - → Disabled ←
- → Women (gender approach) ←



#### SOME EXAMPLES

#### health

more importance not only to

- physical and mental well-being
- use of services

#### but also to

- prevalence of chronic diseases
- measuring of disabilities
- prevention behaviours and lifestyles



#### SOME EXAMPLES

# Criminality

not only

reported crimes,

but also

 hidden criminality (→ domestic violence)



#### SOME EXAMPLES

#### Time-use, leisure time, culture

#### not only

- reported behaviours, but also
- motivational and perception data

allowing to explore new phenomena (e.g., digital divided)



#### SOME EXAMPLES

#### Social networks

improved knowledge on

family and its transformation along years



structural changes



#### SOME EXAMPLES

## **Poverty and deprivation**

from

relative poverty measures

to attempts to define

absolute measures



#### SOME EXAMPLES

## **Poverty and deprivation**

from only

objective measures (monetary)

to also

subjective measures



#### SOME EXAMPLES

## **Immigrants**

aim

measure social integration

in order to

improve existing statistical information



#### SOME EXAMPLES

#### Poor and homeless

#### Challenge in different perspectives

- conceptual (new definitions needed)
- methodological (new survey methods)
- analytical (multidimensionality)



#### SOME EXAMPLES

#### Discrimination

#### Ad-hoc survey on

prejudice and discrimination attitudes

- → gender oriented ←
- → ethnic oriented ←
- → sexual oriented ←



#### SOME EXAMPLES

#### Discrimination

# Aiming at studying discrimination as phenomenon showing

- Possible cumulative effects on different dimensions
- Possible combination of more sources on the same individual

#### <u>Oprajiryanjarija mmemiami</u>



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official attitude to

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Future perspectives of QOL data: new indicators of wellbeing

#### Future perspectives



#### GOAL

#### Improving statistical data production

in the perspective of new measure of wellbeing and progress of society

#### Future perspectives



#### PLANNED IMPROVEMENTS

#### Sistema delle indagini multiscopo

- increasing cadence
- introducing new topics
  - e.g.awareness towards environmental issues
- defining new ah-hoc surveys
   e.g. discrimination

#### Future perspectives



## IMPROVEMENTS OF QUALITY-OF-LIFE APPROACH



fits in with the recent international movement exploring new ways to measure societal wellbeing aimed at passing the mere GDP perspective





## Many thanks for your attention

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