

bes | 2014

EQUITABLE AND SUSTAINABLE WELL-BEING IN ITALY

In 2010 Istat and Cnel jointly launched a project to measure equitable and sustainable well-being as part of the international debate on "Gdp and beyond". In accordance with politicians, civil society and experts in the field, well-being is measured on the basis of 12 social and environmental dimensions. The first Report was presented in March 2013 followed by the second edition in June 2014

TRENDS IN WELLBEING



IMPROVEMENT



DETERIORATION



STABILITY

Arrows show improvements and deteriorations of Bes indicators prior and after 2008.

New data processing produced for the Bes2014 Report, for which time series are not yet available, are indicated with the term **NEW**

INDICATOR	PERIOD OF REFERENCE	UP TO 2008	FROM 2008 ONWARDS
Health			
Life expectancy at birth (Males)	2004-2012		
Life expectancy at birth (Females)	2004-2012		
Healthy life expectancy at birth (Males)	2009-2012		
Healthy life expectancy at birth (Females)	2009-2012		
Physical Component Summary (PCS)*	2005, 2012		
Mental Component Summary (MCS)*	2005, 2012		
Infant mortality rate	2004-2011		
Age-standardised transport accidents mortality rate	2006-2011		
Age-standardised cancer mortality rate	2006-2011		
Age-standardised mortality rate for dementia and illnesses of the nervous system	2006-2011		
Life expectancy without activity limitations at 65 years of age (Males)	2008-2012		
Life expectancy without activity limitations at 65 years of age (Females)	2008-2012		
Overweight or obesity	2005-2013		
Smoking	2005-2013		
Alcohol consumption	2007-2013		
Sedentary behaviour	2005-2013		
Nutrition	2005-2013		
Education and training			
Participation in early childhood education	a.y. 2007/08-a.y.2011/12		
Percentage of people having completed at least upper secondary education	2004-2013		
Percentage of people having completed tertiary education	2004-2013		

INDICATOR	PERIOD OF REFERENCE	UP TO 2008	FROM 2008 ONWARDS
Percentage of early leavers from education and training	2004-2013		
Percentage of people not in education, employment or training (Neet)	2004-2013		
Percentage of people participating in formal or non-formal education	2004-2013		
Literacy level of students**	a.s. 2012/2013		
Numeracy level of students**	a.s. 2012/2013		
Percentage of people with high level of ICT competencies	2006, 2007, 2009, 2011-2013		
Cultural participation	2006-2013		
Work and life balance			
Employment rate of people 20-64 years old	2004-2013		
Non-participation rate	2004-2013		
Transition rate (12 months' time-distance) from non-standard to standard employment	2004/2005-2012/2013		
Share of employed persons with temporary jobs for at least 5 years	2004-2013		
Share of low wage earners	2008-2013		
Share of over-qualified employed persons	2004-2013		
Incidence rate of fatal occupational injuries or injuries leading to permanent disability	2005-2011		
Share of employed persons not in regular occupation	2004-2012		
Ratio of employment rate for women 25-49 years with children under compulsory school age to the employment rate of women without children*	2004-2013		
Share of population aged 15-64 years working over 60 hours per week*	2002/03, 2008/09		
Asymmetry index of family work*	2002/03, 2008/09		
Share of employed persons who feel satisfied with their work	2003, 2009, 2013		
Perception of job insecurity	2013		NEW
Economic wellbeing			
Real per capita adjusted disposable income	2004-2013		
Disposable income inequality	2004-2012		
People at risk of relative poverty	2004-2012		
Per capita nominal net wealth	2004, 2006, 2008, 2010, 2012		
People living in financially vulnerable households	2008, 2010, 2012		
People living in absolute poverty	2005-2012		
Severe material deprivation rate	2004-2013		
People suffering poor housing conditions	2004-2013		
Index of subjective evaluation of economic distress	2004-2013		
People living in jobless households	2004-2013		
Social relationships			
Satisfaction with family relationships	2005-2013		
Satisfaction with friendship relationships	2005-2013		
Friends or neighbours to rely upon	2003, 2009, 2013		
Percentage of children aged 3 to 10 years who play with their parents	2005, 2008, 2011		
Provided aids	2003, 2009		
Social participation	2005-2013		
Volunteer work	2005-2013		
Association funding	2005-2013		
Non-profit organizations*	2001, 2011		
Social co-operatives	2001, 2009-2011		
Generalized trust	2010-2013		

INDICATOR	PERIOD OF REFERENCE	UP TO 2008	FROM 2008 ONWARDS
Politics and institutions			
Voter turnout	2004, 2009, 2014		
Civic and political participation	2011-2013		
Trust in the Italian parliament	2011-2013		
Trust in judicial system	2011-2013		
Trust in political parties	2011-2013		
Trust in local institutions	2012-2013		
Trust in other institutions (fire brigade, police)	2012-2013		
Women and political representation in Parliament	2008, 2014		
Women and political representation at regional level	2012-2013		
Women in decision-making bodies	2013-2014		
Women in the boards of companies listed on the stock exchange	2004-2013		
Median age of members of Parliament	2014		
Length of civil proceedings	2004-2012		
Security			
Homicide rate	2004-2012		
Burglary rate	2004-2012		
Muggings rate	2004-2012		
Robbery rate	2004-2012		
Rate of physical violence on women	2006		
Rate of sexual violence on women	2006		
Rate of domestic violence on women	2006		
Fear to undergo sexual crime*	2002, 2009		
People feeling safe walking alone after dark	2010-2013		
Fear of becoming the victim of a crime	2009		
Elements of decay in the neighborhood*	2002, 2009		
Subjective wellbeing			
Overall life satisfaction	2010-2013		
Leisure time satisfaction	2005-2013		
Expectations about the future	2012-2013		
Landscape and cultural heritage			
Endowment of cultural heritage items	2012-2013		
Per capita current expenditure of Municipalities for cultural heritage management (museums, libraries and art galleries)	2004-2011		
Illegal building rate	2004-2013		
Urbanization rate of areas subject to building restrictions	2001		
Depletion of rural areas due to urban sprawl	2001		
Depletion of rural areas due to abandonment	2001		
Presence of historic rural landscapes	2010		
Quality assessment of Regional rural development programs for landscape protection	2010		
Presence of historic green spaces or urban parks of significant public interest	2011-2012		
Consistency of historic urban fabric	2001		
Dissatisfaction with the quality of landscape of the place where they live	2012		
Concern about landscape deterioration	2012		

INDICATOR	PERIOD OF REFERENCE	UP TO 2008	FROM 2008 ONWARDS
Environment			
Drinkable water*	2005, 2008	=	
Quality of marine coastal waters	2004-2009	=	=
Quality of urban air**	2004-2012		
Availability of urban green spaces**	2011-2012		
Areas at hydrogeological risk	2007		
Contaminated sites	2013		
Terrestrial protected areas	2002, 2003, 2010, 2013	↑	=
Marine protected areas	2003, 2010, 2013	↑	↑
Areas of special naturalistic interest	2006-2013	↑	↑
Concern for biodiversity loss	2012-2013		=
Material flows	2004-2012	↑	↑
Energy from renewable sources	2004-2012	↑	↑
Emissions of CO2 and other greenhouse gases	2004-2011	↑	↑
Research and innovation			
Research intensity	2004-2011	↑	↑
Patent propensity	2004-2010	↓	↓
Percentage of knowledge workers on total employment	2004-2013	↑	↓
Innovation in the production system	2004, 2008, 2010	↓	↑
Percentage of product innovators	2004, 2008, 2010	↑	↑
Production specialization in high-tech and knowledge intensive sectors	2008-2012		=
Internet use	2005-2013	↑	↑
Quality of services			
Beds in residential health care facilities	2009-2011		↓
Waiting lists	2004-2012	=	=
Citizens who benefit from childcare services	2004-2011	↑	↑
Elders who benefit from home assistance	2004-2012	↑	↑
Irregularity in electric power distribution	2004-2011	↑	↑
Percentage of population served by natural gas	2005/2006-2012/2013	↑	↑
Irregularity in water supply	2005-2013	↑	↑
Urban waste disposal	2004-2012	↑	↑
Separate collection of municipal waste	2004-2012	↑	↑
Prison overcrowding	2004-2013	↓	↑
Time for mobility*	2002/2003, 2008/2009	=	
Density of urban public transport networks**	2004-2011		
Composite index of service accessibility	2006-2012	=	↑

* Trend across the whole reference period

** Data not available at national level