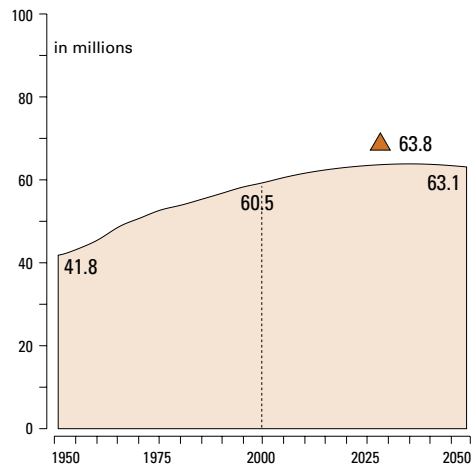


France



Demographic Indicators

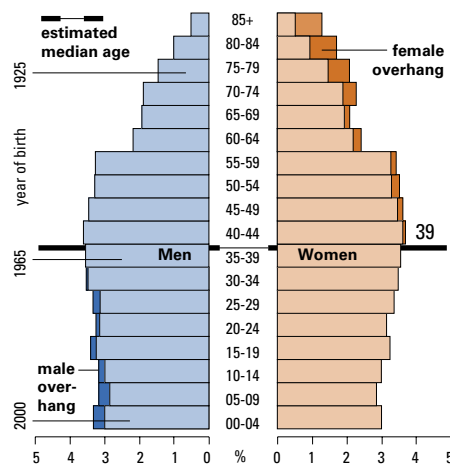
Population Size, 1950 - 2050



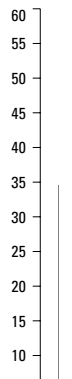
©European Centre, Vienna

Sources:
Population Size, Population by Age and Sex, Median Age, Population Changes:
 UN/DESA Population Division,
 World Population Prospects:
 The 2004 Revision

Population by Age and Sex, 2005



Median Age (and Projective Age)*, 1950 - 2050



*Projective Age not available yet

Indicators



Demographic Indicators



Income and Wealth

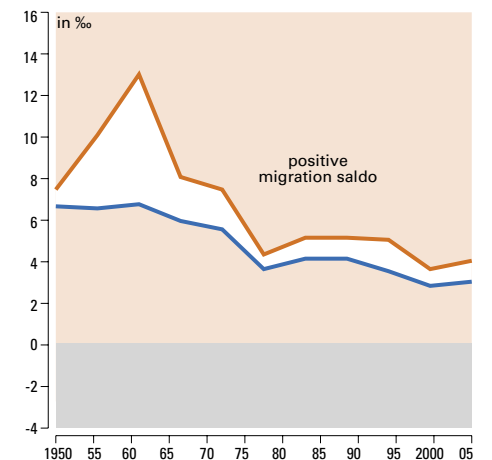


Labour Market and Labour Market Participation



Social Protection and Financial Sustainability

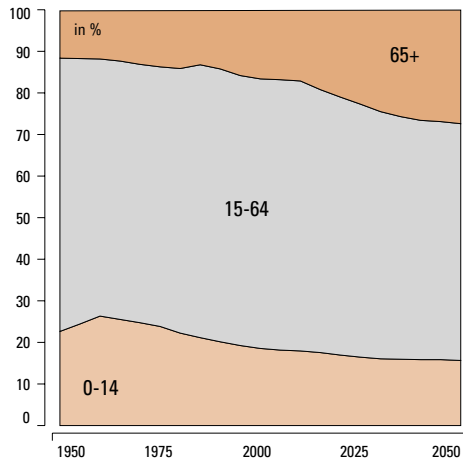
Population Changes: Natural Growth, Overall Growth, 1950-2005



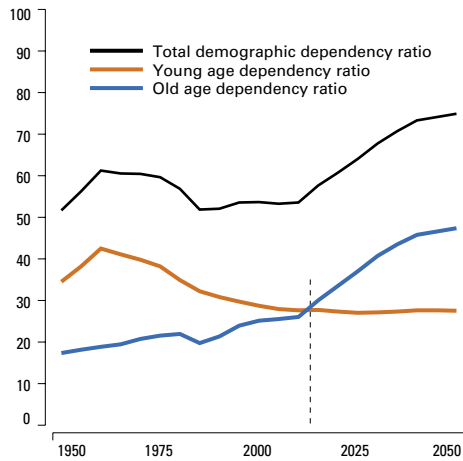
France



Population by Age Groups, 1950-2050

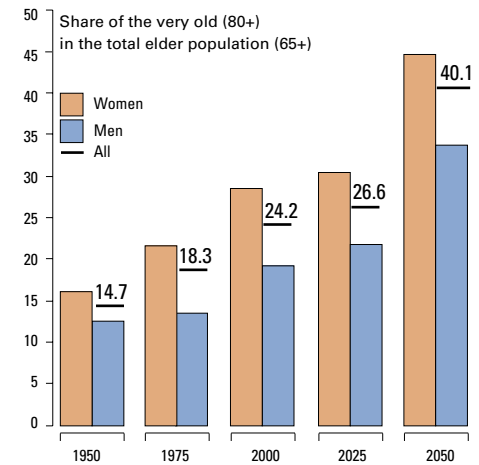


Demographic Dependency Ratios*, 1950-2050

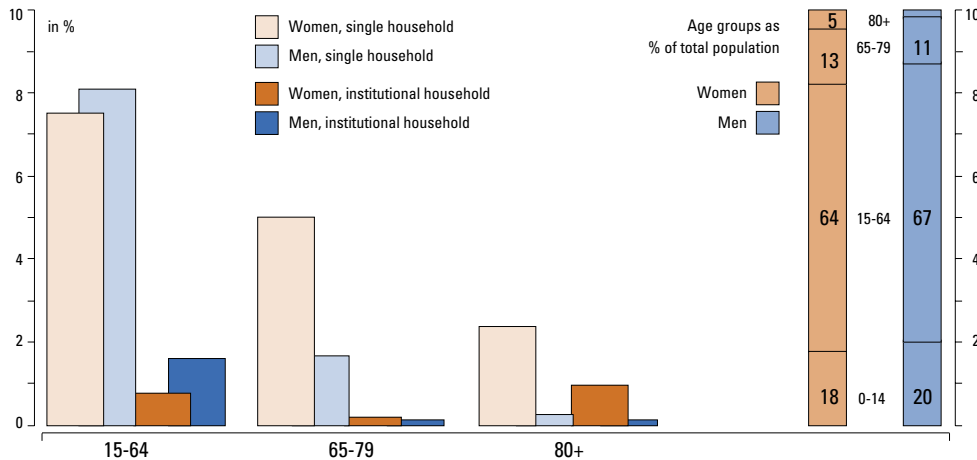


*See Notes

Ageing of the Aged, 1950-2050

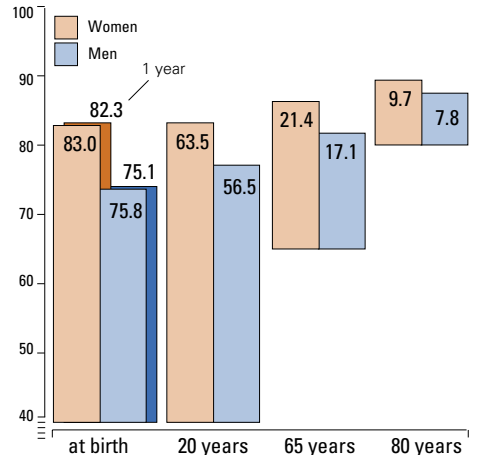


Living Arrangements by Age Groups*, 2001



*For the age-group 0-14, the figures are always below 0.05%

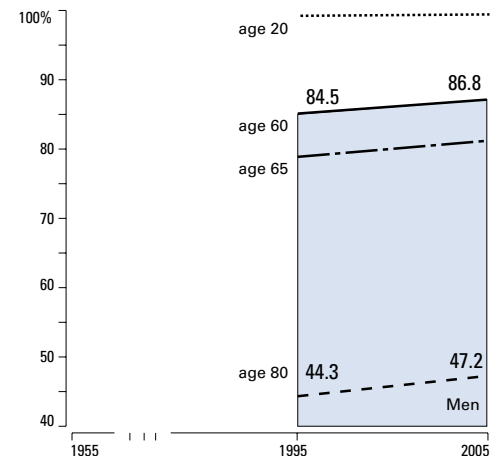
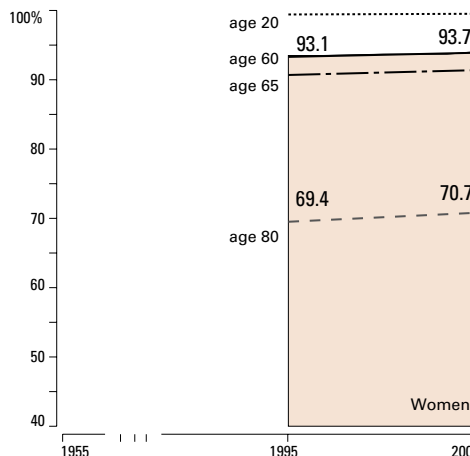
Life Expectancy at Certain Ages*, 2001



Sources:
 Population by Age Groups, Dependency Ratios,
 Ageing of the Aged, Survival Rates:
 UN/DESA Population Division, World
 Population Prospects: The 2004 Revision
 Living Arrangements: Eurostat: Census 2001,
 National level
 Life Expectancy: Eurostat 2006

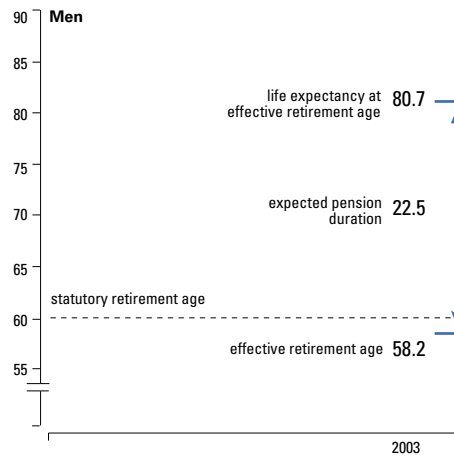
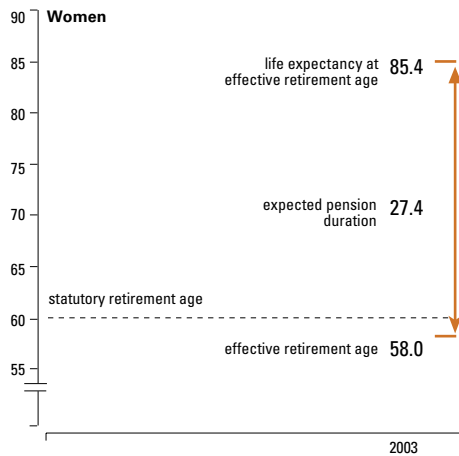
Notes:
 YADR = 0-14/15-64
 OADR = 65+/15-64
 TDDR = (0-14) + (65+)/15-64

Survival Rates, 1995-2005

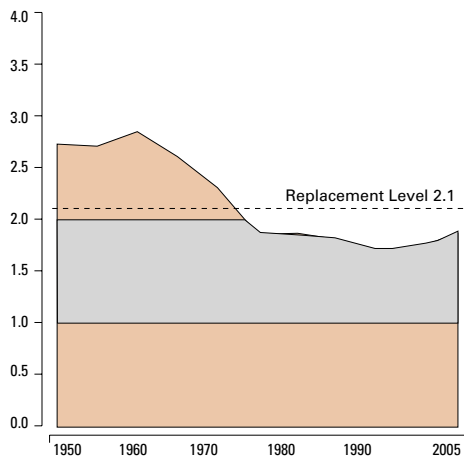




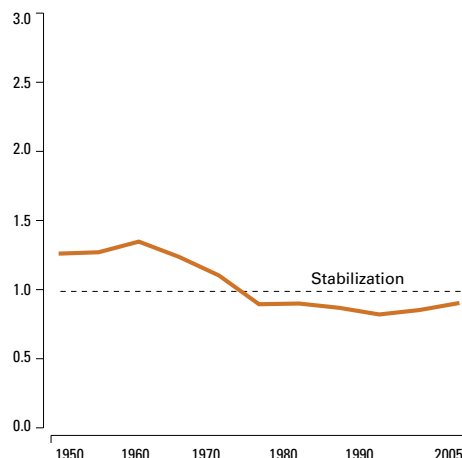
Pension Duration of People Retiring Today, 2003



Total Fertility Rate, 1950-2005



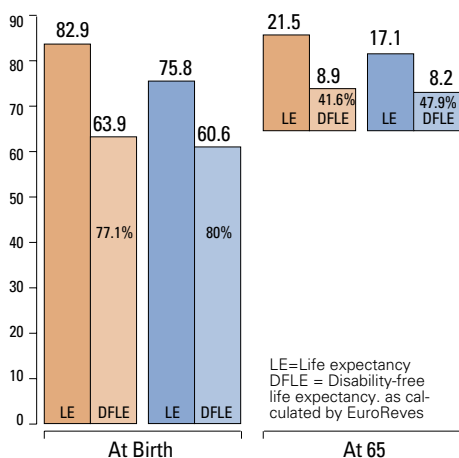
Net Reproduction Rate*, 1950-2005



*Hypothetical number of daughters per woman (see technical appendix)

Sources:
Pension Duration: UN/DESA Population Unit, World Population Prospects: The 2004 Revision, own calculations, and for *Effective retirement age*: Scherer, OECD Statistics (2006)
Fertility Rate, Reproduction Rate: UN/DESA Population Unit, World Population Prospects: The 2004 Revision; Data for 1950-2005 are estimates
Healthy Life Expectancy: Eurostat / EuroREVES, 2005

Healthy Life Expectancy*, 2003



*Estimated values

Demographic Indicators



Main sources:

- World Population Prospects: The 2004 Revision, UN-DESA, Population Division
CD-ROM Edition - Comprehensive Dataset
- EUROSTAT Database on Population and Health
website at: http://epp.eurostat.ec.europa.eu/portal/page?_pageid=0,1136184,0_45572595&_dad=portal&_schema=PORTAL

Projections:

All references to the World Population Prospects pertain to the projection variant medium. For the period 1950-2005, population estimates are used from the same source.

DEM01c

Median Age:

The median age of a population is that age that divides a population into two groups of the same size, such that half of the population is younger than this age, and the other half older (UN World Population Prospects)

DEM01d

Prospective Age (still to be processed):

The median age of a population standardized for expected remaining years of life.

See Sanderson W.C. & Scherbov S., "Average remaining lifetimes can increase as human populations age," Nature 435, 811-813, June 2005. Art. pp5-7, at: <http://www.iiasa.ac.at/Research/POP/POPNET/popnet37.pdf>

DEM01e

- Population Growth Rate = Average annual rate of population change (per cent) = Average exponential rate of growth of the population over a given period. It is calculated as $\ln(P_t/P_0)/t$ where t is the length of the period. It is expressed as a percentage
- Rate of Natural Increase = Crude birth rate minus the crude death rate. Represents the portion of population growth (or decline) determined exclusively by births and deaths
- Difference = (Population Growth Rate - Rate of Natural Increase) = Net Migration Rate

DEM01g

- Young age dependency ratio (YADR) = ratio of population aged 0-14 per hundred population 15-64
- Old age dependency ratio (OADR) = ratio of population aged 65+ per hundred population 15-64
- Total dependency ratio (TDR) = ratio of population aged 0-14 and 65+ per hundred population 15-64

DEM01h

Ageing of the Aged:

measured by the share of the very old (80+) in the total elder population (65+)

DEM01i

Living Arrangements:

- (i) % of the population living in single households
- (ii) % of the population living in institutional households

Important to mention: whether institutional population is distinguished or not.

DEM02a

Life Expectancy at Certain Ages:

The mean number of years still to be lived by a person who has reached a certain exact age, if subjected throughout the rest of his or her life to the current mortality conditions (age-specific probabilities of dying) (definition Eurostat)

DEM02b

Survival Rates:

The survival rate to a specific age X is the proportion of newborns in a given year who would be expected to survive at age X if current mortality trends were to continue for at least the next X years.

Survival rates are derived from the life table, which is an analytic procedure designed to produce estimates of life expectancies and other measures of mortality, based on prevailing age-specific death rates. (UN-DESA definition)

DEM02c

Pension Duration:

Estimated by the difference between effective retirement age, or effective labour market exit retirement age (see Part on Labour Market Indicators), and life expectancy at this age.

DEM03a

Total Fertility Rate of a population (TFR):

The average number of children that would be born to a woman over her lifetime if she were to experience the current age-specific fertility rates through her lifetime. It is obtained by summing the age-specific rates for a given time-point.

DEM03b

Net Reproduction Rate (NRR):

The average number of daughters a hypothetical cohort of women would have at the end of their reproductive period if they were subject during their whole lives to the fertility rates and the mortality rates of a given period.

It is expressed as number of daughters per woman (Hypothetical number of surviving daughters per woman)

DEM05a

Health Indicators

- Life Expectancy (LE):

The average number of years of life expected by a hypothetical cohort of individuals who would be subject during all their lives to the mortality rates of a given period. It is expressed as years. (UN definition)

Eurostat:

Health expectancies extend the concept of life expectancy to morbidity and disability in order to assess the quality of years lived. It is a composite indicator that combines mortality data with data referring to a health indicator, such as disability.

- Disability-Free Life Expectancy (DFLE):

The proposed indicator Healthy Life Years (HLY) measures the number of remaining years that a person of a specific age is still expected to live in a healthy condition.

A healthy condition is defined by the absence of limitations in functioning/disability. Therefore, the indicator is also called disability-free life expectancy - DFLE). The healthy life years indicator is calculated at two ages: at birth and at 65. (Eurostat definition).

For more details, see: http://europa.eu.int/estatref/info/sdds/en/hlth/hlth_hlye_base.htm

World Health Organization (W.H.O.):

Healthy life expectancy (HALE) at birth adds up expectation of life for different health states, adjusted for severity distribution making it sensitive to changes over time or differences between countries in the severity distribution of health states

- Healthy Life Expectancy (HALE):

Average number of years that a person can expect to live in „full health“ by taking into account years lived in less than full health due to disease and/or injury. (W.H.O. Definition.

For more details, see: <http://www.who.int/healthinfo/statistics/indhale/en>

This indicator measures the equivalent number of years in full health that a newborn child can expect to live, based on the current mortality rates and prevalence distribution of health states in the population.

- Life Expectancy (LE):

The average number of years of life expected by a hypothetical cohort of individuals who would be subject during all their lives to the mortality rates of a given period. It is expressed as years. (UN definition)