

TABLE OF CONTENTS

INTRODUCTION	9
---------------------------	---

DEMOGRAPHIC SNAPSHOTS	11
------------------------------------	----

Maps:	
I	Crude rate of total population increase and its components, 2004..... 13
II	Total age dependency ratio and its components, 2005..... 15
III	Proportion of non-nationals in total population, 2004..... 17
IV	Population density, 2003, NUTS 2..... 19
V	Crude rate of total population increase, 2003, NUTS 2..... 21
VI	Crude rate of natural population increase, 2003, NUTS 2..... 23
VII	Crude rate of net migration, 2003, NUTS 2..... 25
VIII	Total fertility rate, 2004..... 27
IX	Total divorce rate, 2003..... 29
X	Life expectancy at birth, males, 2004..... 31
XI	Life expectancy at birth, females, 2004..... 33
XII	Population change and its components, 2005-2025..... 35

A: THE EUROPEAN UNION AND THE WORLD

Short introduction.....	37
-------------------------	----

Figures:	
A-1	World population by major regions, 1960 and 2004..... 37
A-2	Total fertility rate of major regions, 1960/64 and 2004..... 38
A-3	Life expectancy at birth by sex in major regions, 2004..... 38
A-4	Total, young and old age dependency ratio in major regions, 2004..... 38

Tables:	
A-1	Mid-year population, 1960-2004..... 39
A-2	Proportion of mid-year population in world total, 1960-2004..... 39
A-3	Total fertility rate, 1960-2004..... 40
A-4	Infant mortality rate, 1960-2004..... 40
A-5	Life expectancy at birth, males, 1960-2004..... 41
A-6	Life expectancy at birth, females, 1960-2004..... 41
A-7	Proportion of total mid-year population aged 0-19, 1960-2004..... 42
A-8	Proportion of total mid-year population aged 20-59, 1960-2004..... 42
A-9	Proportion of total mid-year population aged 60+, 1960-2004..... 43
A-10	Total age dependency ratio, 1960-2004..... 43
A-11	Young age dependency ratio, 1960-2004..... 44
A-12	Old age dependency ratio, 1960-2004..... 44

B: POPULATION CHANGE

Short introduction.....	45
-------------------------	----

Figures:	
B-1	Total population of the EU, 1960-2005..... 45
B-2	Annual population growth in the EU, 1960-2004..... 45
B-3	Components of population growth in the EU-25, 1960-2004..... 46
B-4	Crude rate of population increase per EU country, 2004..... 46

Tables:	
B-1	Population change in the EU-25, 1960-2005..... 47
B-2	Crude rate of natural increase, 1960-2004..... 48
B-3	Crude rate of net migration, 1960-2004..... 49
B-4	Crude rate of increase, 1960-2004..... 50
B-5	Population change, 2004..... 51

C: POPULATION COMPOSITION

Short introduction.....	53
Figures:	
C-1 Age pyramid of the EU-25, 1 January 1990 and 2005.....	53
C-2 Young and old age dependency ratio in the EU-25, 1960-2005.....	53
C-3 Mean age per EU country by sex, 1 January 2005.....	54
C-4 Percentage non-nationals in the EU-25, 1 January 2004.....	54
Tables:	
C-1 Total population on 1 January, 1960-2005.....	55
C-2 Population by age group, 1 January 2005.....	56
C-3 Proportion of total population aged 0-19, 1960-2005.....	58
C-4 Proportion of total population aged 20-59, 1960-2005.....	59
C-5 Proportion of total population aged 60+, 1960-2005.....	60
C-6 Total age dependency ratio, 1960-2005.....	61
C-7 Young age dependency ratio, 1960-2005.....	62
C-8 Old age dependency ratio, 1960-2005.....	63
C-9 Average total population, 1960-2004.....	64
C-10 Nationals and non-nationals, 1990-2004.....	65
C-11 Non-national population by main groups of citizenship, 1 January 2004.....	66
C-12 Non-nationals by age group, 1 January 2004.....	67
C-13 Non-national EU-25 population by country of residence and citizenship, 1 January 2004.....	68

D: FERTILITY

Short introduction.....	71
Figures:	
D-1 Live births in the EU-25, 1960-2004.....	71
D-2 Total fertility rate in the EU, 1980-2004.....	71
D-3 Total fertility rate per EU country, 1980 and 2004.....	72
D-4 Mean age of women at first birth in the EU, 1980-2004.....	72
Tables:	
D-1 Main indicators of fertility in the EU-25, 1960-2004.....	73
D-2 Live births, 1960-2004.....	74
D-3 Crude birth rate, 1960-2004.....	75
D-4 Total fertility rate, 1960-2004.....	76
D-5 Mean age of women at childbearing, 1960-2004.....	77
D-6 Completed fertility by generation, 1930-1965.....	78
D-7 Mean age of women at childbearing by generation, 1930-1965.....	79
D-8 Proportion of live births outside marriage, 1960-2004.....	80
D-9 Mean age of women at first birth, 1960-2004.....	81

E: MORTALITY

Short introduction.....	83
Figures:	
E-1 Male and female life expectancy at birth in the EU-25, 1980-2004.....	83
E-2 Male and female life expectancy at 60 in the EU-25, 1980-2004.....	83
E-3 Life expectancy at birth per EU country, 2004.....	84
E-4 Infant mortality rate in the EU, 1980-2004.....	84
Tables:	
E-1 Main indicators of mortality in the EU-25, 1960-2004.....	85
E-2 Deaths, 1960-2004.....	86
E-3 Crude death rate, 1960-2004.....	87
E-4 Life expectancy at birth, males, 1960-2004.....	88
E-5 Life expectancy at birth, females, 1960-2004.....	89
E-6 Life expectancy at 60, males, 1960-2004.....	90
E-7 Life expectancy at 60, females, 1960-2004.....	91
E-8 Infant mortality rate, 1960-2004.....	92
E-9 Standardised death rate by selected cause, males, 2003.....	93
E-10 Standardised death rate by selected cause, females, 2003.....	94

F: INTERNATIONAL MIGRATION

Short introduction	95
Figures:	
F-1 Net migration in the EU, 1960-2004	95
F-2 Immigration and emigration per 1 000 of the population in selected EU countries, 2004	95
F-3 Asylum applications in the EU, 1990-2004	96
F-4 Distribution of asylum applications in the EU-25, 1990-2004	96
Tables:	
F-1 Net migration including adjustments and corrections, 1960-2004	97
F-2 Immigration minus emigration, 1990-2004	98
F-3 Total immigration and emigration, 1990-2004	99
F-4 Immigration of non-nationals by main groups of citizenship, 2003	100
F-5 Emigration of non-nationals by main groups of citizenship, 2003	101
F-6 Immigration by age group and sex, 2003	102
F-7 Emigration by age group and sex, 2003	103
F-8 Immigration by country of previous residence, 2003	104
F-9 Emigration by country of next residence, 2003	105
F-10 Intra-Europe migration, according to country of immigration, 2003	106
F-11 Intra-Europe migration, according to country of emigration, 2003	108
F-12 Asylum applications, 1990-2004	110
F-13 Asylum applications by main groups of citizenship, 2003	111
F-14 Acquisition of citizenship, 1990-2004	112

G: NUPTIALITY

Short introduction	113
Figures:	
G-1 Marriages in the EU-25, 1960-2004	113
G-2 Divorces in the EU-25, 1960-2004	113
G-3 Mean age at first marriage in the EU-25, 1960-2004	114
G-4 Crude marriage and divorce rate per EU country, 2004	114
Tables:	
G-1 Main indicators of nuptiality in the EU-25, 1960-2004	115
G-2 Marriages, 1960-2004	116
G-3 Crude marriage rate, 1960-2004	117
G-4 Proportion of first marriages, females, 1960-2004	118
G-5 Total first marriage rate, females, 1960-2004	119
G-6 Mean age at first marriage, females, 1960-2004	120
G-7 Proportion of ever-married females by generation, 1930-1968	121
G-8 Mean age at first marriage by generation, females, 1930-1968	122
G-9 Divorces, 1960-2004	123
G-10 Crude divorce rate, 1960-2004	124
G-11 Total divorce rate, 1960-2003	125
G-12 Mean marriage duration at divorce, 1960-2004	126

H: POPULATION PROJECTIONS

Short introduction	127
Figures:	
H-1 Population growth per EU country, 2005-2050	127
H-2 Components of population growth in the EU-25, 2005-2050	128
H-3 Old age dependency ratio per EU country, 2005 and 2050	128
Tables:	
H-1 Assumptions of Eurostat projections 2004, baseline variant - total fertility rate	129
H-2 Assumptions of Eurostat projections 2004, baseline variant - life expectancy at birth, males	130
H-3 Assumptions of Eurostat projections 2004, baseline variant - life expectancy at birth, females	131
H-4 Assumptions of Eurostat projections 2004, baseline variant - net international migration	132
H-5 Total age dependency ratio, 2004-2050, Eurostat projections 2004, baseline variant	133
H-6 Young age dependency ratio, 2004-2050, Eurostat projections 2004, baseline variant	134
H-7 Old age dependency ratio, 2004-2050, Eurostat projections 2004, baseline variant	135
H-8 Population by age group, 1 January 2010, Eurostat projections 2004, baseline variant	136
H-9 Population by age group, 1 January 2025, Eurostat projections 2004, baseline variant	138
H-10 Population by age group, 1 January 2050, Eurostat projections 2004, baseline variant	140

I: THE EUROPEAN UNION AND ITS REGIONS

Short introduction.....	143
Figures:	
I-1 Population increase per 1 000 population in 2003, distribution of NUTS 2 regions of the EU-25	143
I-2 Natural increase per 1 000 population in 2003, distribution of NUTS 2 regions of the EU-25	143
I-3 Net migration per 1 000 population in 2003, distribution of NUTS 2 regions of the EU-25	144
I-4 Proportion of population aged 0-19 in 2003, distribution of NUTS 2 regions of the EU-25	144
I-5 Proportion of population aged 60+ in 2003, distribution of NUTS 2 regions of the EU-25	144
Tables:	
I-1 Main demographic indicators by region, 2003	146

APPENDICES

Explanatory notes	163
Eurostat glossary on population statistics	171
Description of Eurostat's demographic database.....	177
Description of Eurostat's migration database.....	179
Other Eurostat publications.....	181

ADDITIONAL INFORMATION AVAILABLE ON THE CD-ROM**B: POPULATION CHANGE**

Tables:

B-5a Population change, 2003

C: POPULATION STRUCTURE AND COMPOSITION

Tables:

C-1a Male population on 1 January, 1960-2005
C-1b Female population on 1 January, 1960-2005
C-2a Male population by age group, 1 January 2005
C-2b Female population by age group, 1 January 2005
C-2c Population by age group, 1 January 2004
C-2d Male population by age group, 1 January 2004
C-2e Female population by age group, 1 January 2004
C-3a Proportion of total population aged 0-14, 1960-2005
C-4a Proportion of total population aged 15-64, 1960-2005
C-4b Proportion of total population aged 20-64, 1960-2005
C-5a Proportion of total population aged 65+, 1960-2005
C-5b Proportion of total population aged 60-79, 1960-2005
C-5c Proportion of total population aged 80+, 1960-2005
C-6a Total age dependency ratio (0-14, 15-64, 65+), 1960-2005
C-6b Total age dependency ratio (0-19, 20-64, 65+), 1960-2005
C-7a Young age dependency ratio (0-14, 15-64), 1960-2005
C-7b Young age dependency ratio (0-19, 20-64), 1960-2005
C-8a Old age dependency ratio (15-64, 65+), 1960-2005
C-8b Old age dependency ratio (20-64, 65+), 1960-2005
C-9a Average total population by age group, 2004
C-9b Average male population by age group, 2004
C-9c Average female population by age group, 2004
C-9d Average total population by age group, 2003
C-9e Average male population by age group, 2003
C-9f Average female population by age group, 2003
C-10a Proportion of nationals and non-nationals, 1990-2004
C-11a Non-national male population by main groups of citizenship, 1 January 2004
C-11b Non-national female population by main groups of citizenship, 1 January 2004
C-12a Male non-nationals by age group, 1 January 2004
C-12b Female non-nationals by age group, 1 January 2004

D: FERTILITY

Tables:

- D-2a Proportion of live births of first birth order, 1960-2004
- D-2b Proportion of live births of second birth order, 1960-2004
- D-2c Proportion of live births of third birth order, 1960-2004
- D-2d Proportion of live births of fourth and more birth order, 1960-2004
- D-4a Net reproduction rate, 1960-2004
- D-6a Proportion of childless women by generation, 1930-1965
- D-6b Proportion of women with one child by generation, 1930-1965
- D-6c Proportion of women with two children by generation, 1930-1965
- D-6d Proportion of women with three children by generation, 1930-1965
- D-6e Proportion of women with four or more children by generation, 1930-1965
- D-8a Live births outside marriage, 1960-2004
- D-9a Mean age of women at first birth by generation, 1930-1965

E: MORTALITY

Tables:

- E-2a Male deaths, 1960-2004
- E-2b Female deaths, 1960-2004
- E-2c Deaths of children under 1 year, 1960-2004
- E-2d Deaths of children under 28 days, 1960-2004
- E-2e Deaths of children under 7 days, 1960-2004
- E-8a Neonatal mortality rate, 1960-2004
- E-8b Early neonatal mortality rate, 1960-2004
- E-8c Stillbirths, 1960-2004
- E-8d Late foetal mortality rate, 1960-2004
- E-8e Perinatal mortality rate, 1960-2004

F: INTERNATIONAL MIGRATION

Tables:

- F-2a Net migration (immigration minus emigration) by citizenship, 2003
- F-2b Net migration (immigration minus emigration) by age group and sex, 2003
- F-2c Net migration (immigration minus emigration) by age group and sex, nationals, 2003
- F-2d Net migration (immigration minus emigration) by age group and sex, non-nationals, 2003
- F-2e Net migration (immigration minus emigration) by country of previous/next residence, 2003
- F-4a Immigration by citizenship, 2003
- F-5a Emigration by citizenship, 2003
- F-6a Immigration by age group and sex, nationals, 2003
- F-6b Immigration by age group and sex, non nationals, 2003
- F-7a Emigration by age group and sex, nationals, 2003
- F-7b Emigration by age group and sex, non-nationals, 2003
- F-8a Immigration by country of previous residence, 2003
- F-9a Emigration by country of next residence, 2003

G: NUPTIALITY

Tables:

- G-2a Marriages of widowers, 1960-2004
- G-2b Marriages of widows, 1960-2004
- G-2c Marriages of divorced males, 1960-2004
- G-2d Marriages of divorced females, 1960-2004
- G-2e First marriages, males, 1960-2004
- G-2f First marriages, females, 1960-2004
- G-4a Proportion of first marriages, males, 1960-2004
- G-5a Total first marriage rate, males, 1960-2004
- G-6a Mean age at first marriage, males, 1960-2004
- G-7a Proportion of ever-married males by generation, 1930-1968
- G-8a Mean age at first marriage by generation, males, 1930-1968
- G-9a Proportion of marriages dissolved by divorce by marriage cohort, 1950-1981
- G-12a Mean marriage duration at divorce by marriage cohort, 1950-1981

H: POPULATION PROJECTIONS

Tables:

- H-1a Assumptions of Eurostat projections 2004, low variant - total fertility rate
- H-1b Assumptions of Eurostat projections 2004, high variant - total fertility rate
- H-2a Assumptions of Eurostat projections 2004, low variant - life expectancy at birth, males
- H-2b Assumptions of Eurostat projections 2004, high variant - life expectancy at birth, males
- H-3a Assumptions of Eurostat projections 2004, low variant - life expectancy at birth, females
- H-3b Assumptions of Eurostat projections 2004, high variant - life expectancy at birth, females
- H-4a Assumptions of Eurostat projections 2004, low variant - net international migration
- H-4b Assumptions of Eurostat projections 2004, high variant - net international migration
- H-5a Total age dependency ratio, 2004-2050, Eurostat projections 2004, low variant
- H-5b Total age dependency ratio, 2004-2050, Eurostat projections 2004, high variant
- H-6a Young age dependency ratio, 2004-2050, Eurostat projections 2004, low variant
- H-6b Young age dependency ratio, 2004-2050, Eurostat projections 2004, high variant
- H-7a Old age dependency ratio, 2004-2050, Eurostat projections 2004, low variant
- H-7b Old age dependency ratio, 2004-2050, Eurostat projections 2004, high variant
- H-8a Population by age group, 1 January 2010, Eurostat projections 2004, low variant
- H-8b Population by age group, 1 January 2010, Eurostat projections 2004, high variant
- H-9a Population by age group, 1 January 2025, Eurostat projections 2004, low variant
- H-9b Population by age group, 1 January 2025, Eurostat projections 2004, high variant
- H-10a Population by age group, 1 January 2050, Eurostat projections 2004, low variant
- H-10b Population by age group, 1 January 2050, Eurostat projections 2004, high variant

I: THE EUROPEAN UNION AND ITS REGIONS

Tables:

- I-1a Main demographic indicators by region, 2002
- I-1b Main demographic indicators by region, 2001

APPENDICES

National reports on the demographic situation in the EU and EFTA countries