

Core Health Indicators in the WHO European Region



Preface

I am pleased to present the third edition of a key annual publication: *Core health indicators in the WHO European Region 2014*.

This publication provides selected data on the health situation in the 53 Member States of the WHO European Region. The information is compiled from data generated nationally by health and statistical authorities and regionally by WHO and other international agencies. The data are presented in simple tables for quick reference.

Core health indicators comprise a relatively short and succinct list of key health statistics broadly covering the main health domains: health status of the population, main determinants of health and risk factors and health system resources and utilization. The publication also includes background demographic and socioeconomic indicators.

Although the health situation in the Region continues to improve in many aspects thanks to health promotion early in childhood and thereafter along the life-course, to preventing and controlling diseases and their risk factors and to improved health care, there are still important challenges ahead. To further scale up the gains, various approaches have been considered under the Health 2020 policy framework, including: the need to address the major health challenges causing premature and avoidable deaths; taking diverse opportunities to limit the accumulated effects along the life-course; improving the health and

well-being of the population by dealing with the social and environmental determinants that create health inequalities; and improving leadership and governance for health by stimulating the participation of the whole of government and the development of health in all policies to deal with health matters. Member States recognize that timely and high-quality health information is essential to monitor trends and evaluate the Health 2020 policy. *Core health indicators in the WHO European Region 2014* aims to satisfy these needs by providing basic country and regional information.

Following the example of previous editions, *Core health indicators in the WHO European Region 2014* presents a special theme. This time it displays the core indicators for the Health 2020 targets adopted by Member States last year. Some indicators are shown graphically and others in tables.

We are pleased to present this publication and count on the continued collaboration with our Member States to generate the required high-quality information to monitor the progress on implementing Health 2020 targets. The WHO Regional Office for Europe is committed to carry out this work every year.

Zsuzsanna Jakab

WHO Regional Director for Europe

Demographic and socioeconomic context

	1	2	3	4	5	6	7	8	9	10
	Mid-year population (thousands)	Population aged ≥ 65 years (% of total)	Total fertility rate	Natural population growth per 1000	Urban population (%)	Crude death rate per 1000 population	Unemployment rate (%)	Real GDP, PPP\$ per capita	Annual growth rate of GDP (%)	Health 2020
Country	2012	2012	2012	2011	2010	2012	2012	2012	2012	2012
Albania	3227	...	1.6 b	6.1	52	...	...	9403	1.6	...
Andorra	77	...	1.2	...	88	...	...	...	...	...
Armenia	3024	10.5	1.6	5.1	64	9.1	17.3	8417	7.2	74.6
Austria	8426	18.0	1.4	0.1	68	9.1 b	4.3	43 661	0.9	81.3 b
Azerbaijan	9235	...	2.4	11.1	52	...	0.9 c	10 125	2.2	...
Belarus	9464	13.9 c	1.6	-4.7	75	14.0 d	0.5	15 327	1.5	70.6 d
Belgium	11 123	17.2 c	1.7	1.7	97	9.7 c	7.6	39 752	-0.1	80.3 c
Bosnia and Herzegovina	3843	15.1 b	1.3	-1.1	49	9.1 b	27.6 b	9392	-0.7	76.7 b
Bulgaria	7306	18.7 b	1.5	-6.2	71	15.0	12.3	16 044	0.8	74.3 b
Croatia	4268	18.0	1.5	-2.9	58	12.1	15.8	20 964	-2.0	77.4
Cyprus	864	13.2 b	1.4	4.6	70	6.3 b	11.8	30 768	-2.4	82.0 b
Czech Republic	10 509	16.5	1.5	0.4	74	20.3	7.0	26 698	-1.0	78.2
Denmark	5587	17.1 b	1.7	1.3	87	9.4 b	6.1	42 173	-0.4	80.1 b
Estonia	1290	17.1 b	1.6	-2.8	69	11.4 b	10.2	23 631	3.9	76.6 b
Finland	5397	17.8 b	1.8	1.6	85	9.4 b	7.7	38 271	-0.8	80.8 b
France	63 937	16.8 c	2.0	3.4	85	8.6 c	9.9	36 104	0.0	82.0 c
Georgia	4491	13.8 c	1.7	1.9	53	10.7 c	...	5806	6.0	74.7 c
Germany	81 917	20.7	1.4	-2.4	74	10.6	5.9 b	41 245	0.7	81.1
Greece	11 093	19.5 b	1.3	-0.6	61	9.8 b	17.7 b	25 331	-6.4	80.9 b
Hungary	9920	17.0	1.3	-3.6	68	13.1	10.9	21 959	-1.7	75.3
Iceland	321	11.8 d	2.0	8.1	93	6.3 d	6.0	37 637	1.4	81.9 d
Ireland	4585	11.1 c	2.0	9.1	62	6.1 c	14.4 b	43 683	0.2	80.8 c
Israel	7911	10.1 b	3.1	15.0	92	5.2 b	6.9	31 869	3.4	82.3 b
Italy	59 685	20.3 c	...	-0.9	68	9.7 c	10.7	33 134	-2.5	82.5 c
Kazakhstan	16 791	6.7 c	2.6	10.4	59	8.9 c	5.3	13 667	5.0	68.6 c
Kyrgyzstan	5464	4.5 c	3.1 b	19.9	35	6.6 c	2.5 b	2370	-0.9	69.5 c
Latvia	2034	18.7	1.4	-4.8	68	14.3	15.0	21 905	5.0	74.1
Lithuania	2988	16.3 c	1.6	-2.7	67	12.8 c	13.4	24 374	3.7	73.6 c
Luxembourg	531	14.0	1.6	3.7	85	7.2 b	4.9 b	88 286	-0.2	81.7 b
Malta	420	16.1 b	1.4	0.9	95	7.9 b	6.4	29 030	1.0	81.0 b
Monaco	36	...	...	...	100	...	...	...	...	...
Montenegro	622	12.9 d	1.7	1.3	61	9.3 d	19.7	14 358	-0.5	75.6 d
Netherlands	16 755	15.9 b	1.7	2.1	83	8.1 b	5.3	43 105	-1.2	81.5 b
Norway	5019	15.5	1.9	4.1	79	8.4	3.2	65 640	2.9	81.7
Poland	38 534	13.6 b	1.3	0.3	61	9.8 b	13.4	22 162	1.8	77.0 b
Portugal	10 515	19.2	1.3	-1.5	61	9.8 b	15.7	25 389	-3.2	80.7 b
Republic of Moldova	3560	9.9	1.3	-1.9	47	11.1	2.8	3368	-0.8	71.1
Romania	21 397	14.9 c	1.3 c	-2.2	57	11.7 b	7.0	17 005	0.4	73.8 c
Russian Federation	142 668	12.8 c	...	...	73	14.2 c	6.6 b	23 501	3.4	69.0 c
San Marino	29	...	1.5 b	-3.7	94	...	4.8 b	...	...	...
Serbia	7199	17.5	1.4	-2.6	56	14.2	24.6	11 801	-1.7	74.9
Slovakia	5408	12.4 c	1.3	0.3	55	9.8 c	14.0	25 175	1.8	75.7 c
Slovenia	2056	16.6 c	1.6	0.3	50	9.1 c	8.9	27 474	-2.5	80.0 c
Spain	46 757	17.2	1.3	1.8	77	8.4 b	25.0	32 043	-1.6	82.5 b
Sweden	9519	18.3 c	1.9	2.3	85	9.7 c	7.7	43 021	0.9	81.8 c
Switzerland	7724	16.9 c	1.5	2.2	74	8.0 c	4.1 b	53 281	1.0	82.8 c
Tajikistan	7987	...	...	26.7	26	...	...	2192	7.5	...
MKD*	2066	11.7 c	1.5	1.1	59	9.3 c	31.0	11 834	-0.3	75.1 c
Turkey	75 627	7.3 b	2.1	11.3	70	5.1 b	9.3	18 349	2.2	77.2 b
Turkmenistan	5164	...	...	13.7	50	...	...	10 412	11.1	...
Ukraine	45 413	15.2	1.3 b	-6.0	69	14.6	8.1 c	7298	0.2	71.3
United Kingdom	62 807	16.6 c	...	2.8	80	9.0 c	8.0 b	37 456	0.3	80.8 c
Uzbekistan	29 774	...	2.2	14.9	36	...	...	3533	8.2	81.8 c
WHO European Region	902 367	15.3	1.6	-0.8	70	10.5	9.3	26 813	0.1	76.8 b

* The former Yugoslav Republic of Macedonia

Note: a=2013 b=2011 c=2010 d=2009

GDP = gross domestic product

PPP = purchasing power parity

... = No data available

Health status: mortality and morbidity indicators

	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27															
	HEALTH 2020		MDG 4		MDG 5		AGE-STANDARDIZED DEATH RATES (SDR)			HEALTH 2020			SDR PER 100 000 POPULATION		MDG 6		CANCER INCIDENCE PER 100 000															
	LIFE EXPECTANCY														External causes of injury and poisoning		Infectious and parasitic diseases		Mental and behavioural disorders		III defined** causes of death (%)		Newly diagnosed HIV cases per 100 000		TB incidence per 100 000							
	Life expectancy at birth (years)		Infant mortality rate per 1000 live births		Child mortality before age 5 years per 1000 live births		Maternal mortality ratio per 100 000 live births		All cause mortality	Circulatory system		Malignant neoplasms	Diseases of the respiratory system												All forms		Female breast	Cervix uteri				
	Males	Females																														
Country	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012					
Albania	...	...	...	...	5.8 b	...	...	...	...	...	...	...	...	...	...	2.8	12.6	107.8 b	20.8 c	5.9 c									
Andorra	...	...	...	...	0.0	...	...	...	...	...	...	...	...	...	...	2.6	10.4	...	...	...									
Armenia	71.3	77.8	10.8	12.1	23.5	908	432	188	54	44	10	0	2.8	7.5	40.1	260.5	71.2	16.5														
Austria	78.4 b	84.0 b	3.6 b	4.3 b	1.3	532 b	197 b	155 b	26 b	37 b	5 b	8 b	2.6 b	3.6	5.0	441.9 b	124.4 b	9.1 b														
Azerbaijan	...	...	...	...	14.9	...	...	...	...	...	...	...	...	...	5.6	68.9	93.0	31.0	7.2										
Belarus	64.8 d	76.6 d	4.7 d	6.3 d	0.9	1161 d	601 d	161 d	36	134 d	12 d	9 d	11.4 d	12.9	50.5	456.8	76.6	17.7														
Belgium	77.5 c	83.0 c	3.6 c	4.4 c	6.2 c	577 c	159 c	166 c	54 c	47 c	13 c	18 c	4.8 c	11.0	5.9	582.2 b	186.7 b	11.1 b														
Bosnia and Herzegovina	74.2 b	79.0 b	5.8 b	6.6 b	9.4	804 b	427 b	157 b	28 b	28 b	7 b	4 b	7.1 b	0.7	36.7	232.1	44.8	15.2														
Bulgaria	70.8 b	77.9 b	7.8	10.2 b	4.3	933 b	592 b	156 b	36 b	33 b	6 b	1 b	3.0	2.2	28.5	432.4	95.2	26.2														
Croatia	74.0	80.7	3.6	4.4	7.2	754 b	351 b	210	29	52	5	18	1.1	1.7	12.6	476.5 b	101.3 b	14.1 b														
Cyprus	80.1 b	83.9 b	2.8 b	3.6 b	10.2 c	499	190 b	114 b	32 b	28 b	8 b	7 b	3.4 b	6.7	6.3	353.7 d	105.4 d	7 d														
Czech Republic	75.1 b	81.2 b	2.6	3.2	5.5	708 b	331 b	184	37	46	10	6	1.1	2.0	5.4	804.5 c	121.3 c	18.6 c														
Denmark	78.0 b	81.3 b	3.4 b	3.9 b	1.7	597 b	139 b	186 b	61 b	31 b	9 b	33 b	8.3 b	3.6	6.1	657.5 b	164.3 b	14.2 b														
Estonia	71.3 b	81.4 b	2.4 b	3.1 b	7.1	760 b	369 b	186 b	22 b	77 b	9 b	8 b	2.0	24.4	20.1	528.2 d	84.2 d	26.3 d														
Finland	77.5 b	84.0 b	2.4 b	3.0 b	0.0 b	554 b	204 b	135 b	22 b	57 b	4 b	19 b	0.6 b	2.9	4.8	552.3 b	177.5 b	6.1 b														
France	78.4 c	85.4 c	3.5 c	4.2 c	8.5 c	501 c	114 c	162 c	25 c	43 c	10 c	15 c	8.4 c	6.4	4.1	555.2	147.9	9.1														
Georgia	70.2 c	79.0 c	11.2 c	13.0 c	22.8	859 c	248 c	56 c	10 c	22 c	4 c	0 c	55.0 c	11.7	87.7	94.2	34.5	8.0														
Germany	78.7	83.4	3.6	3.9	4.6	545	195	155	35 b	27	11	18	2.8	3.6	4.2	...	...	...	...	...	...	...	...	...	...	...	...	...
Greece	78.6 b	83.2 b	3.4 b	4.1 b	3.8 b	548 b	220 b	147 b	47 b	26 b	5 b	1 b	11.0 b	10.7	4.1	...	...	...	...	...	...	...	...	...	...	...	...	...
Hungary	71.7	78.8	4.9	5.6	10.0	871	401	239	45 b	52	7	18	0.1	2.2	11.7	957.1	148.9	20.6														
Iceland	79.9 d	83.9 d	1.8 d	2.2 d	22.3 b	507 d	173 d	156 d	42 d	35 d	3 d	12 d	0.8 d	5.9	3.1	452.2 c	130.9 c	12 c														
Ireland	78.5 c	83.0 c	3.8 c	4.5 c	1.4	554 c	181 c	172 c	61 c	35 c	5 c	12 c	0.3 c	7.4	5.5	718.7	122.3	11.2														
Israel	80.4 b	84.1 b	3.5 b	4.4 b	4.7	487 b	118 b	136 b	36 b	25 b	23 b	13 b	5.0 b	6.2	6.4	354.4 b	118.1 b	6.3 b														
Italy	79.8 c	85.0 c	3.4 c	3.9 b	2.9 c	478 c	160 c	157 c	28 c	25 c	9 c	10 c	1.6 c	6.5	2.7	572.7 b	168.5 b	5.5 b														
Kazakhstan	63.7 c	73.5 c	16.5 c	19.9 b	13.7	1270 c	621 c	156 c	60 c	116 c	17 c	2 c	11.3 c	12.0	107.2	190.6	45.5	18.7														
Kyrgyzstan	65.5 c	73.7 c	22.3 c	26.1 b	47.5 b	1196 c	702 c	114 c	93 c	87 c	20 c	2 c	1.6 c	13.3	113.4	90.4 b	21.7 b	15.3 b														
Latvia	68.9	79.0	6.6	7.1	20.1	911	471	195	25 b	82	11	10	3.8	16.7	47.1	567.0	99.4	22.4														
Lithuania	68.0 c	79.0 c	4.3 c	5.4 c	9.9	951 c	495 c	187 c	28 c	113 c	13 c	2 c	1.3 c	5.4	54.7	593.6	94.7	26.7														
Luxembourg	79.2 b	83.9 b	2.8 b	3.3 b	16.6	520 b	164 b	157 b	41 b	40 b	12 b	12 b	2.9 b	15.6	0.2	454.1 c	146.7 c	10.2 c														
Malta	78.8 b	83.1 b	6.3 b	7.1 b	0.0	539 b	231 b	149 b	35 b	20 b	4 b	21 b	0.4 b	7.2	9.8	431.9	150.0	3.3														
Monaco	0.0	0.0	2.9 c		
Montenegro	73.3 d	78.0 d	5.8 c	6.2 d	...	846 d	462 d	129 d	39 d	35 d	1 d	6 d	14.2 d	2.1	15.8		
Netherlands	79.5 b	83.2 b	3.6 b	4.2 b	3.4	528 b	139 b	181 b	48 b	26 b	8 b	25 b	3.7 b	5.8	5.5	681.4 b	190.2 b	8.9 b														
Norway	79.7	83.7	2.5	3.0	0.0	519	146	152	49	36	12	24	5.2	4.8	6.6	603.8 b	125.1 b	12.3 b														
Poland	72.7 b	81.2 b	4.7 b	5.5 b	2.3 b	748 b	318 b	191 b	38 b	55 b	7 b	4 b	6.4 b	2.6	18.3	364.9 c	79.4 c	15.5 c														
Portugal	77.4 b	83.9 b	3.1 b	3.9 b	5.2 b	556 b	152 b	154 b	56 b	29 b	14 b	1 b	9.5 b	6.9	23.7		
Republic of Moldova	67.2	75.1	9.8	12.1	30.4	1135	659	163	50	85	15	3	0.7	21.3	122.6	230.5	46.5	16.9														
Romania	70.2 c	77.6 c	9.4 b	11.7 c	11.4	948 c	540 c	180 c	49 c	53 c	10 c	1 c	0.8 b	2.3	75.3	274.0	53.1															

Health system coverage and utilization and the environment

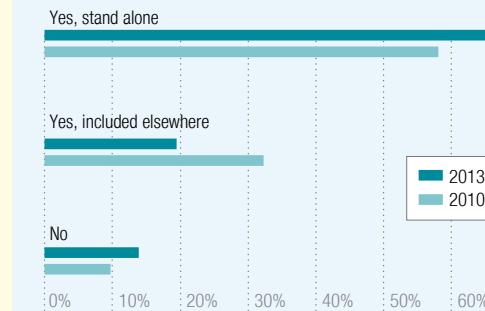
	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48			
Country	HEALTH 2020		HEALTH 2020		AS % OF TOTAL HEALTH EXPENDITURE					PER 100 000 POPULATION				Outpatient contacts per person per year	Inpatient care discharges per 100 population	Abortions per 1000 live births	HEALTH 2020 MDG 4		MDG 6		ENVIRONMENT		HEALTH 2020	
	Total health expenditure as % of GDP	Government expenditure on health as % of total government expenditure	Public sector health expenditure	Private households' out of pocket expenditure	Total inpatient expenditure	Total pharmaceutical expenditure	Hospitals	Physicians	General practitioners	Nurses	DTP	measles	Children immunized (%) against:	Treatment success rate (%) for new laboratory-confirmed TB cases	Population reporting noise as a problem in the living environment (%)	Air quality PM10 in capital (µg/m³)	Population with improved drinking water sources (%)	Population with improved sanitation (%)	Melanoma of skin incidence, all ages, both sexes per 100 000 population					
	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012				
Albania	6.0	9.9	47.6	52.2	48.0 b	...	1.4	115	50	...	2.2 b	7.5	205 b	98.9	98.5	93.3	...	38.5 d	82 b	94 b	0.9			
Andorra	8.3	...	76.6	17.5	...	...	2.4 d	316 d	49 d	369 d	...	...	...	99.0 b	98.0	100.0	...	...	100 b	100 b	...
Armenia	4.5	7.9	41.9	54.6	...	...	4.2	276	51	504	3.5 b	12.4	323	94.9	97.2	62.6	...	...	96 b	90 b	...
Austria	11.5	16.9	75.6	15.2	40.2 b	11.7 b	3.3 b	484 b	78 b	794 b	6.9 b	27.5 b	...	83.0 b	76.0	71.0	19.5	22.6	100 b	100 b	9.9			
Azerbaijan	5.4	3.9	22.8	69.0	74.0 d	...	5.8 a	350	29	682	4.5	6.4	165 a	92.8	97.3	77.8	...	...	51 b	82 b	...	
Belarus	5.0	13.2	77.2	19.5	50.0	21.0	6.9 b	379 b	45 b	1062 b	12.9	31.2	247	97.5	97.9	60.0	...	20.0	91 b	93 b	4.1			
Belgium	10.8	15.0	75.9	19.7	42.3 b	15.5 b	1.7	291 b	111 b	1566 c	7.4 b	16.8 c	152 b	98.0 b	96.0	77.3	11.5	24.9	100 b	100 b	12.1			
Bosnia and Herzegovina	9.9	16.6	71.2	27.8	32.5 b	27.4 b	1.0 c	173 c	28 c	529 c	5.4	11.1	...	89.4	91.4	69.6	...	48.5 d	82 b	96 b	1.9			
Bulgaria	7.4	11.8	56.3	42.3	...	...	4.7 b	386 b	64 b	475 b	...	26.7 b	434	95.3	93.7	86.4	12.0	44.8	97 b	100 b	3.4	
Croatia	6.8	15.1	82.3	13.9	...	...	1.3 b	284 b	51 b	579 b	6.0 b	17.0 b	85	95.8	94.8	75.1 b	9.8	...	88 d	98 b	8.9	
Cyprus	7.3	6.9	43.1	49.5	...	...	10.3 b	298 b	...	...	2.3 b	9.0 b	...	99.0 b	86.0	63.6	25.7	36.4	100 b	100 b	3.2
Czech Republic	7.7	14.6	84.8	14.2	32.6 b	20.0 b	2.4 b	364 b	70 b	846 b	11.1 b	20.5 b	212	99.0 b	98.0	68.7	14.3	24.3	95 d	100 b	12.6			
Denmark	11.2	16.1	85.5	12.6	37.9 b	6.8 b	...	348 d	...	1573 d	4.6 c	13.6 c	257 c	91.0	87.0	60.7	17.5	17.4	b	100 b	19.2			
Estonia	5.9	11.7	79.9	18.4	32.2	21.5	4.1 b	326 b	74 b	647 b	6.3 b	18.0 b	433	94.2	93.6	59.4	12.8	11.7	90 d	98 b	7.4			
Finland	9.2	12.3	75.4	18.6	35.1 b	13.2 b	5.1 b	...	...	1072 c	4.2 b	17.6 b	169	99.0 b	97.0	67.4	14.2	11.2	99 b	100 b	12.6	
France	11.8	15.9	77.0	7.4	37.1 b	15.6 b	4.3 b	316	159	963	6.8 b	d	264 b	98.7	89.4	...	17.0	26.6	100 b	100 b	10.2			
Georgia	9.2	5.2	18.0	64.7	16.3 b	41.2 b	4.9	406	93	314	2.3	8.0	688	87.0	88.0	76.3	...	...	78 b	93 b	...	
Germany	11.3	19.1	76.3	12.1	34.8 b	14.1 b	4.0 b	382 b	66 b	1154 b	9.7 b	24.3 b	159 c	99.0 b	96.6	74.1	26.1	21.7	100 b	100 b	11.4			
Greece	9.3	11.4	67.5	29.7	36.4 b	28.5 b	2.8 d	614 b	30 b	354 d	...	...	...	99.0 b	99.0	...	25.1	...	99 b	99 b	2.4
Hungary	7.8	10.3	63.6	27.1	26.9 b	33.4 b	1.7 b	296 b	...	638 b	11.8 b	20.4 b	400	99.0 b	99.0	73.0	10.2	28.9	94 d	100 b	7.1			
Iceland	9.1	15.7	80.7	17.9	43.7 b	15.4 b	2.5	356	57	1596	6.1 b	13.5 d	216	89.0	90.0	68.9 b	11.1	8.7	100 b	100 b	12.1			
Ireland	8.1	12.4	64.5	15.0	...	17.5 b	2.1	272	72	1215 b	3.8 c	13.1 b	...	95.0	92.0	64.1	9.0	14.2	100 b	99 b	13.7			
Israel	7.5	10.4	61.7	25.0	33.4 c	14.7 b	1.2	326 b	26	502 b	6.2 d	19.1 b	117	94.0 b	96.0	77.3	...	...	100 b	100 b	...	
Italy	9.2	14.2	78.2	20.2	46.6	16.2	2.0 b	419 b	78 b	673 b	...	12.0	202 c	96.0 b	90.0	...	17.7	29.1	100 b	...	11.4			
Kazakhstan	4.2	10.9	57.8	41.7	...	...	5.5	350	31	805	6.9	15.9	251	99.8	95.9	61.3	...	...	55 b	97 b	...
Kyrgyzstan	7.1	12.2	60.1	34.8	...	...	2.6	196	32	611	3.5 b	15.7 b	...	96.1	98.0	78.1	...	...	54 b	93 b	...
Latvia	6.0	8.9	56.7	37.4	26.5 c	24.2 c	3.4 b	313 b	...	515 b	6.3 b	19.0 b	311	92.0	90.3	73.2	15.4	22.8	82 d	79 d	5.6			
Lithuania	6.7	12.7	70.8	28.5	24.1 b	24.9 b	3.5 b	410 b	71	783 b	7.2 b	24.6 b	198	92.8	93.4	72.8	13.3	19.5	90 b	87 d	5.2			
Luxembourg	6.9	13.5	84.5	11.2	...	...	2.3	278	83	1229	6.6 b	15.2 b	...	99.0 b	96.0	0.0 b	17.0	17.8	100 b	100 b	11.4	
Malta	9.1	13.3	65.6	32.3	...	28.0	1.9	349	80	708	14.6 b	0	98.7	92.7	58.3	29.7	...	100 b	100 b	6.2				
Monaco	4.4	18.8	88.6	7.0	...	...	8.3	703	39	1614 b	...	46.0	...	99.0 b	99.0	...	...	100 b	100 b	...	
Montenegro	7.6	10.0	59.7	36.7	...	...	1.8 b	202 b	30 b	535 b	4.4 c	13.3	102	94.3	90.3	85.7	...	...	91 b	90 b	4.7
Netherlands	12.4	19.7	79.8	5.6	46.4 b	9.4 b	1.6 b	296 c	73 c	...	6.6 b	11.7 c	154 b	96.7	96.1	81.5	24.2	21.0	100 b	100 b	19.4			
Norway	9.0	17.8	85.1	13.4	44.9	6.6	1.3 b	372 b	90 b	1332 b	5.2 d	18.7 d	253	95.0	94.0	84.3	10.8	18.4	100 b	100 b	18.8			
Poland	6.7	11.1	70.1	22.8	32.0 b	22.5 b	2.5 b	219 b	20 b	580 b	6.8 b	16.2 b	2 b	98.7	97.9	60.5	14.2	37.6	98 b	...	4.1			
Portugal	9.5	12.5	62.6	31.7	19.8 b	17.9 b	2.1 b	398 b	51 b	633 b	4.2 b	10.8 b	211	97.0 b	97.0	80.5	23.8	24.0	100 b	100 b	6.7			
Republic of Moldova	11.7	13.3	45.5	45.3	24.4	32.9	2.4	283	52	642	6.5 b	18.4	376	90.3	93.6	62.0	...	...	53 b	86 b	2.3	
Romania	5.1	11.3	77.7	21.8	...	...	2.3 b	239 b	68 b	551 b	4.5 b	21.6 b	438	89.0 b	94.0	85.7	27.1	38.3	62 b	...	3.5	
Russian Federation	6.3	10.3	61.0	34.3	...	...	...	...	...	...	9.5 b	21.9	599 c	97.3	98.1	53.9	...	26.0 d	82 b	70 b	4.1
San Marino	6.5	13.1	87.2	12.3	...	...	3.4	556	...	963	...	12.5 b	...	96.2	87.1	...	...	...	...	...	...
Serbia	10.5	13.4	61.2	37.1	31.3 b	31.3 b	...	310	71	632	7.6	15.7	302	95.9	90.3	86.8	...	45.2	86 b	97 b	7.1			
Slovakia	7.8	14.7	70.5	22.8	21.0 b	27.4 b	2.6 b	...	...	628 b	11.0 b	18.7 b	152	98.7	99.0	91.3	16.0	26.2	94 d	100 b	9.9	
Slovenia	8.8	13.1	73.3	11.9	35.7 b	19.5 b	1.4	250 b	45 b	839 b	6.5 b	17.5 b	189	96.0 b	95.0	80.8	13.8	25.4	100 b	100 b	16.2			
Spain	9.6	15.0	73.6	20.3	30.2 b	17.4 b	1.7 b	370	75 b	548 b	7.4 b	11.3 b	252 b	96.7	97.4	73.3	15.0	22.7	99 b	100 b	6.9			
Sweden	9.6	15.1	81.7	16.1	28.4 b	12.1 b	...	...	63 c	...	3.1 b	16.5 b	338 b	98.0 b	97.0	83.0	12.9	13.4	100 b	100 b	18	
Switzerland	11.3	20.																						

Health 2020 targets indicators: tools for monitoring progress

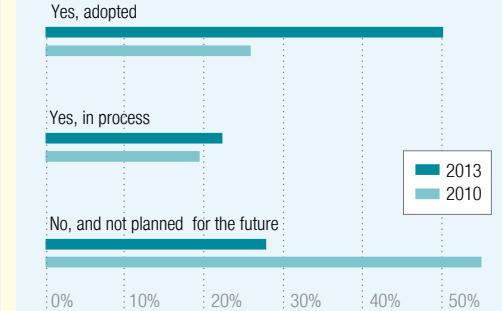
	49			50			51			52			53			54			55			56			57			58	
Country	PREMATURE MORTALITY						BURDEN OF DISEASE AND RISK FACTORS						UNIVERSAL HEALTH COVERAGE						DETERMINANTS AND WELL BEING										
	TOBACCO			ALCOHOL			OVERWEIGHT AND OBESITY			EXTERNAL CAUSES OF INJURY AND POISONING			UNIVERSAL HEALTH COVERAGE			HEALTH PROTECTION			INFANT MORTALITY INEQUALITY			SOCIAL DETERMINANTS		WELL BEING					
	Total	Males	Females	Males	Females		BMI≥25	BMI≥30		Total	Males	Females	poliomyelitis	measles		Children immunized (%) against:	Private households' OOP* as % of total health expenditure	Total health expenditure as % of Gross Domestic Product	Infant mortality rate per 1000 live births		Unemployment rate (%)		Population with improved sanitation (%)						
	2012	2012	2012	2011	2011	2012	2008	2008	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	Rural	Urban				
Albania	48.0	5.0	5.0	54.2	21.1	98.9	98.5	52.2	6.0	93.9	94.7				
Andorra	13.3	99.0	98.0	17.5	8.3	100.0	100.0				
Armenia	509.0	713.8	344.5	47.0	2.0	3.9	55.1	23.4	44.0	72.4	19.7	19.7	96.3	97.2	54.6	4.5	11.7	9.7	17.3	17.3	17.3	17.3	17.3	17.3	90.4	95.9			
Austria	256.8 b	332.8 b	186.2 b	46.0	47.0	12.1	49.6	18.3	36.9 b	55.2 b	20.7 b	20.7 b	83.0	76.0	15.2	11.5	4.36 b	2.8 b	4.3	4.3	100.0	100.0	100.0	100.0	100.0				
Azerbaijan	34.0	<1	1.4	57.4	24.7	95.9	97.3	69.0	5.4	0.9 c	0.9 c	100.0	100.0	100.0	100.0	100.0				
Belarus	724.2 d	1161.2 d	397.3 d	50.0	11.0	14.4	134.0 d	233.8 d	50.8 d	50.8 d	97.8	97.9	19.5	5.0	5.34 d	...	d	0.5	93.0	91.6	91.6	91.6	91.6				
Belgium	266.8 b	335.6 b	201.0 b	31.0	23.0	10.6	51.5	19.1	47.0 c	65.5 c	30.3 c	30.3 c	99.0	96.0	19.7	10.8	4.15 c	3.0 c	7.6	100.0	100.0	100.0	100.0	100.0					
Bosnia and Herzegovina	408.2 b	544.3 b	289.3 b	44.0	27.0	4.3	57.6	24.2	28.1 b	48.3 b	10.1 b	10.1 b	87.9	91.4	27.8	9.9	6.71 b	4.8 b	27.6 b	27.6 b	95.8	95.8	95.8	95.8	95.8				
Bulgaria	573.3 b	797.4 b	365.1 b	48.0	31.0	10.2	54.3	21.4	32.7 b	53.0 b	13.8 b	13.8 b	95.3	93.7	42.3	7.4	9.17	6.3	12.3	100.0	100.0	100.0	100.0	100.0					
Croatia	407.2 b	572.0 b	260.7 b	36.0	30.0	10.7	53.2	21.3	52.0	78.8	27.7	27.7	95.8	94.8	13.9	6.8	3.69	3.5	15.8	98.2	98.6	98.6	98.6	98.6					
Cyprus	200.8 b	265.1 b	139.9 b	41.0	18.0	8.7	55.9	23.4	28.1 b	43.2 b	14.7 b	14.7 b	99.0	86.0	49.5	7.3	3.48 b	2.1 b	11.8	100.0	100.0	100.0	100.0	100.0					
Czech Republic	365.5 b	500.5 b	249.4 b	40.0	32.0	12.7	61.7	28.7	46.0	70.9	22.6	22.6	99.3	98.0	14.2	7.7	2.9	2.3	7.0	100.0	100.0	100.0	100.0	100.0					
Denmark	262.9 b	305.4 b	221.3 b	30.0	27.0	10.4	48.4	16.2	30.5 b	43.5 b	18.2 b	18.2 b	91.0	87.0	12.6	11.2	3.34 b	3.4 b	6.1	100.0	100.0	100.0	100.0	100.0					
Estonia	416.9 b	641.5 b	244.8 b	43.0	21.0	11.4	51	18.9	77.2 b	135.8 b	27.8 b	27.8 b	94.2	93.6	18.4	5.9	2.38 b	2.4 b	10.2	97.9	99.7	99.7	99.7	99.7					
Finland	250.0 b	335.0 b	168.4 b	27.0	20.0	9.7	53	19.9	57.3 b	88.8 b	28.4 b	28.4 b	99.0	97.0	18.6	9.2	2.59 b	2.1 b	7.7	100.0	100.0	100.0	100.0	100.0					
France	242.2 c	329.3 c	160.8 c	39.0	32.0	11.7	45.9	15.6	43.0 c	63.2 c	25.5 c	25.5 c	98.7	89.4	7.4	11.8	3.86 c	3.2 c	9.9	100.0	100.0	100.0	100.0	100.0					
Georgia	262.5 c	381.1 c	168.2 c	55.0	3.0	5.3	53	...	22.0 c	39.0 c	7.1 c	7.1 c	87.0	88.0	64.7	9.2	12.5 c	9.8 c	...	93.4	95.6	95.6	95.6	95.6					
Germany	260.6	332.0	191.7	35.0	25.0	11.2	54.8	21.3	27.0	38.2	16.4	16.4	94.7	96.6	12.1	11.3	3.49	3.0	5.9 b	100.0	100.0	100.0	100.0	100.0					
Greece	259.2 b	364.5 b	160.9 b	46.0	34.0	7.9	49.1	17.5	26.3 b	41.9 b	10.9 b	10.9 b	99.0	99.0	29.7	9.3	3.59 b	3.1 b	17.7 b	16.0 b	16.0 b	16.0 b	16.0 b	16.0 b					
Hungary	565.6	795.9	373.5	35.0	27.0	10.8	57.7	24.8	52.0	82.1	27.0	27.0	99.0	99.0	27.1	7.8	4.73	5.0	10.9	100.0	100.0	100.0	100.0	100.0					
Iceland	213.8 d	268.9 d	157.7 d	19.0	18.0	6.3	56.4	21.9	35.0 d	48.8 d	20.1 d	20.1 d	89.0	90.0	17.9	9.1	1.95 d	1.6 d	6.0	100.0	100.0	100.0	100.0	100.0					
Ireland	254.3 c	303.4 c	205.4 c	...	...	11.9	60.9	24.5	35.0 c	50.7 c	20.1 c	20.1 c	95.0	92.0	15.0	8.1	4.17 c	3.4 c	14.4 b	99.0	99.6	99.6	99.6	99.6			
Israel	198.8 b	240.7 b	161.1 b	35.0	17.0	2.7	60.1	25.5	24.7 b	36.5 b	13.9 b	13.9 b	95.0	96.0	25.0	7.5	3.79 b	3.3 b	6.9	100.0	100.0	100.0	100.0	100.0					
Italy	224.1 c	288.6 c	164.2 c	31.0	18.0	6.1	49.2	17.2	25.0 c	37.1 c	14.3 c	14.3 c	97.0	90.0	20.2	9.2	3.63 c	3.1 c	10.7	...	...	...	...	...
Kazakhstan	756.4 c	1100.3 c	494.3 c	40.0	9.0	6.6	56.7	24.4	116.0 c	198.1 c	48.9 c	48.9 c	98.5	95.9	41.7	4.2	18.4 c	14.5 c	5.3	97.3	96.8	96.8	96.8	96.8					
Kyrgyzstan	661.1 c	908.8 c	455.4 c	45.0	2.0	2.4 c	46.6	17.2	87.0 c	144.9 c	34.3 c	34.3 c	94.0	98.0	34.8	7.1 c	24.79 c	19.7 c	2.5 b	93.3	93.6	93.6	93.6	93.6					
Latvia	564.8	877.1	331.9	46.0	20.0	9.8	53.6	22.0	82.0	141.0	32.5	32.5	92.1	90.3	37.4	6.0	7.02	5.5	15.0	...	...	...	...	...
Lithuania	535.0 c	847.4 c	303.8 c	43.0	25.0	12.9	56.9	24.7	113.0 c	197.9 c	42.9 c	42.9 c	92.8	93.4	28.5	6.7	4.66 c	3.9 c	13.4	...	...	95.4	95.4	95.4			
Luxembourg	241.1 b	294.3 b	187.8 b	22.0	25.0	11.4	56.7	23.4	40.4 b	54.3 b	27.2 b	27.2 b	99.0	96.0	11.2	6.9	4.12 b	1.5 b	4.9 b	100.0	100.0	100.0	100.0	100.0					
Malta	245.5 b	303.7 b	189.4 b	31.0	20.0	7.6	61.6	26.6	19.5 b	32.0 b	7.8 b	7.8 b	98.7	92.7	32.3	9.1	5.92 b	6.7 b	6.4	100.0	100.0	100.0	100.0	100.0					
Monaco	99.0	99.0	7.0	4.4	100.0	100.0				
Montenegro	446.8 d	565.8 d	344.1 d	...	...	6.6	54.6	...	35.0 d	53.7 d	18.7 d	18.7 d	94.2	90.3	36.7	7.6	6.31 c	5.2 c	19.7	90.0	91.9	91.9	91.9	91.9			
Netherlands	254.9 b	286.2 b	223.9 b	29.0	23.0	9.3	47.8	16.2	26.3 b	34.6 b	18.6 b	18.6 b	96.7	96.1	5.6	12.4	4.06 b	3.2 b	5.3	82.0	85.9	85.9	85.9	85.9					
Norway	212.4	248.2	176.0	28.0	26.0	6.6	55	19.8	36.0	48.7	23.5	23.5	95.0	94.0	13.4	9.0	2.84	2.1	3.2	100.0	100.0	100.0	100.0	100.0					
Poland	427.8 b	600.5 b	277.8 b	38.0	27.0	10.7	55.7	23.2	54.9 b	92.4 b	20.4 b	20.4 b	95.3	97.9	22.8	6.7	5.14 b	4.3 b	13.4	...	95.5	95.5	95.5	95.5	95.5				
Portugal	240.6 b	331.9 b	159.5 b	30.0	15.0	10.8	55.3	21.6	29.2 b	46.1 b	14.3 b	14.3 b	98.0	97.0	31.7	9.5	3.52 b	2.7 b	15.7	100.0	100.0								

Health 2020: qualitative indicators

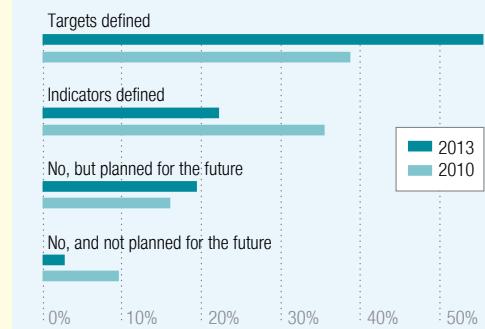
DO HI/SDH* POLICIES STRATEGIES EXIST? ALL ANSWERS (N=31 AND 36 FOR 2010 AND 2013, RESPECTIVELY)



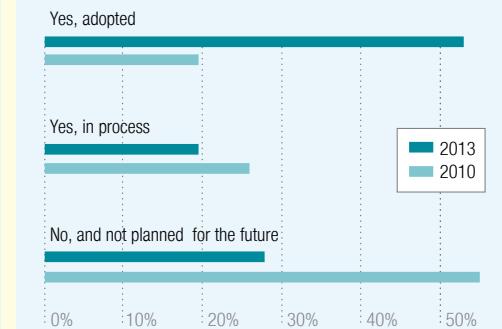
IMPLEMENTATION PLAN IN PLACE? ALL ANSWERS (N=31 AND 36 FOR 2010 AND 2013, RESPECTIVELY)



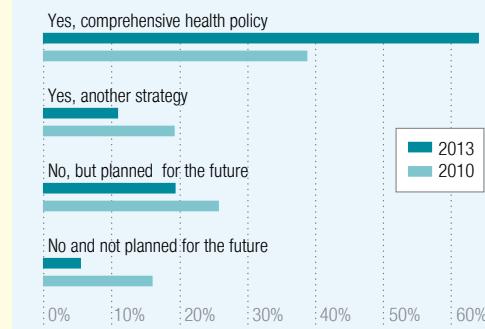
TARGET SETTING PROCESS EXISTS? ALL ANSWERS (N=31 AND 36 FOR 2010 AND 2013, RESPECTIVELY)



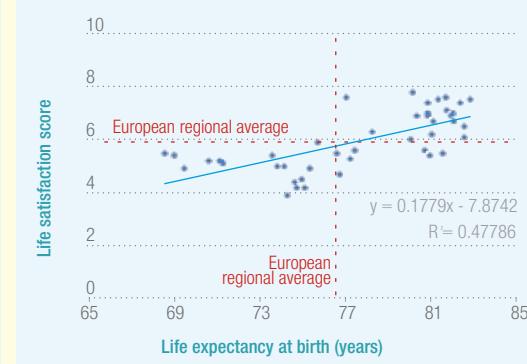
ACCOUNTABILITY MECHANISM IN PLACE? ALL ANSWERS (N=31 AND 36 FOR 2010 AND 2013, RESPECTIVELY)



HEALTH POLICY ALIGNED WITH H2020? ALL ANSWERS (N=31 AND 36 FOR 2010 AND 2013, RESPECTIVELY)

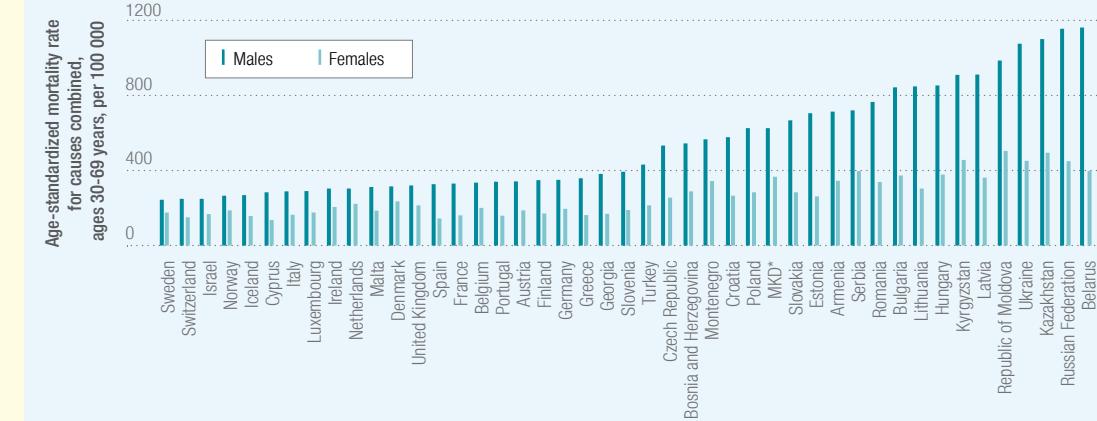


LIFE EXPECTANCY AT BIRTH AND LIFE SATISFACTION IN EUROPEAN COUNTRIES**

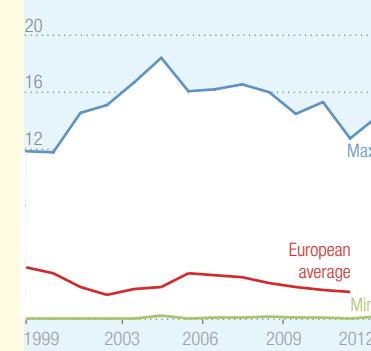


Health 2020: quantitative indicators

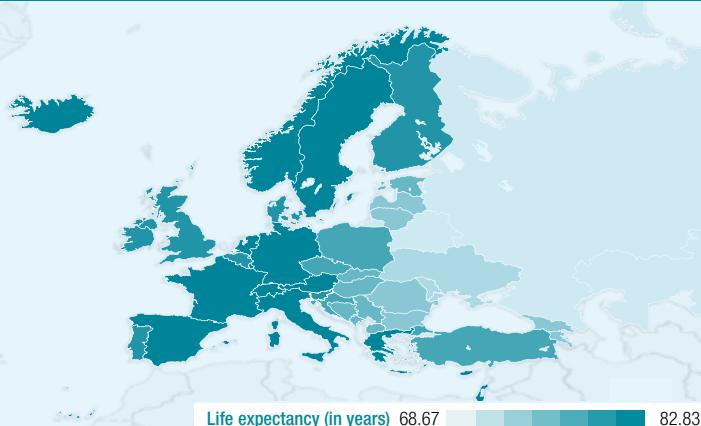
MORTALITY FROM SELECTED* NON COMMUNICABLE DISEASES IN EUROPEAN COUNTRIES, AGES-30-69 YEARS, BY SEX



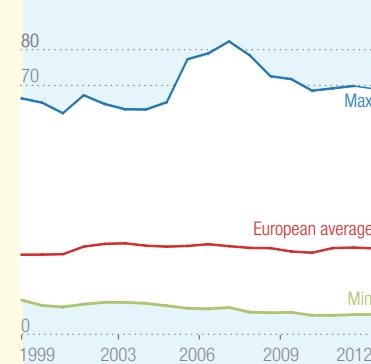
PROPORTION OF CHILDREN OF SCHOOL AGE NOT ENROLLED IN THE EUROPEAN REGION, TRENDS, 1999-2012



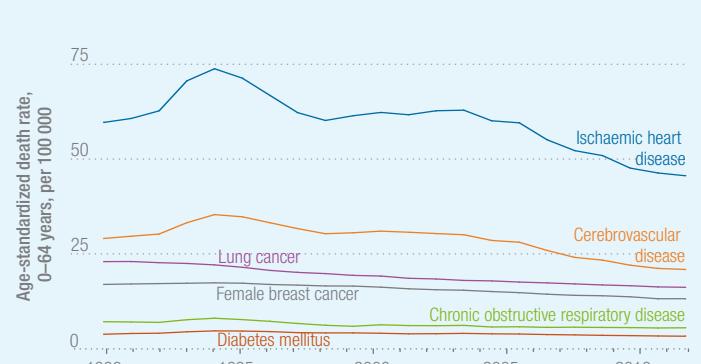
LIFE EXPECTANCY AT BIRTH IN EUROPEAN COUNTRIES, LATEST AVAILABLE DATA, 2009-2012.



MORTALITY FROM SELECTED NON COMMUNICABLE DISEASES IN EUROPEAN COUNTRIES, AGES-30-69 YEARS, BY SEX



LEADING CAUSES OF DEATH FROM NON-COMMUNICABLE DISEASE IN EUROPE, TRENDS 1990-2012



Technical notes and sources

The data for the core health indicators were compiled, validated and processed in a standard way by WHO, the Organisation for Economic Co-operation and Development (OECD), EUROSTAT, other United Nations agencies and international networks, in order to improve the international comparability of the statistics. Nevertheless, many factors may influence the accuracy and comparability of national statistics, such as variation in definitions, incomplete registration, and other national specificities in data recording and processing. The international comparison of indicators should therefore always be interpreted with caution.

Four mortality-based indicators (life expectancy and rates for infant, child (under 5 years) and maternal mortality) are presented, based on official mortality data from countries.

Cause-specific mortality rates (indicators 15–21) are age-standardized death rates, calculated using the European standard population structure (see the European Mortality Database (<http://data.euro.who.int/hfamdb/help/mTechnical.htm>)). Age-standardization improves international comparability by removing the effects in mortality rates of intercountry differences in population age structures.

The proportion of ill-defined causes of death is used as an indication of the quality of the certification and coding of causes of death.

The bottom row in the data tables, the WHO European Region, gives the population-weighted average for all countries in the Region for which data are available. The exception is indicator 1, mid-year population, where the value is the sum of the countries' populations.

Indicators related to the Millennium Development Goals (MDGs) are indicated as such.

Data were retrieved from the WHO European Health for All Database (HFA-DB), unless specified in the tables. The range of data presented was limited to the years 2009–2012 for the sake of actuality and comparability.

Additional indicators and more detailed data can be found in the databases on the websites of the WHO Regional Office for Europe (<http://www.euro.who.int/en/what-we-do/data-and-evidence/databases>) and WHO headquarters (www.who.int).

Indicator	Data source
1, 2, 3, 4	The national data reported by countries directly to WHO or, when unavailable, <i>World population prospects: the 2012 revision</i> , from the United Nations Department of Economic and Social Affairs, Population Division
3	Reports of the World Bank, the United Nations Development Programme and country statistical yearbooks
5	<i>World urbanization prospects: the 2011 revision</i> from the United Nations Department of Economic and Social Affairs, Population Division
7	<i>Yearbook of labour statistics</i> from the International Labour Organization, Department of Statistics
8, 9	The World Development Indicators database of the World Bank
29	The WHO Global Health Observatory
28, 30, 31	WHO estimates based on nationally reported data and data or estimates from the International Monetary Fund, the World Bank, the United Nations and OECD
32, 33	OECD Health Data
46, 47	<i>Progress on sanitation and drinking-water: 2013 update</i> from the WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation
49-58	For definitions and data sources of the core Health 2020 targets indicators see: World Health Organization Regional Office for Europe, <i>Targets and indicators for Health 2020</i> , version 2, Copenhagen, 2014, 63p. Data is taken from the WHO European Health for All family of databases Data on proportion of children of school age not enrolled is taken from the UIS Statistics, United Nations Educational, Scientific and Cultural Organization (UNESCO)
	Data on life satisfaction was taken from the <i>Human Development Report</i> , 2011, United Nations Development Program (UNDP).

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