

Table 3.A
Education: Literacy and primary education

Country or area	Literacy						Primary education						Girls' share among out-of-primary-school children, 2005–2008 ^a (%)
	Adult literacy rate, 2005–2008 ^a (%)		Youth literacy rate, 2005–2008 ^a (%)		Women's share among adult illiterate population, 2005–2008 ^a (%)	Primary net enrolment rate, 2000–2007 ^a (%)		Survival rate to final grade of primary, 2000–2007 ^a (%)		Primary level repeaters, 2000–2007 ^a (%)			
	Women	Men	Young women	Young men		Girls	Boys	Girls	Boys	Girls	Boys		
Africa													
Algeria	64	81	89	94	66	95	96	95	89	8	14	59	
Angola	57 ^b	83 ^b	65 ^b	81 ^b	72 ^b	..	..	..	..	..	..	..
Benin	28 ^b	54 ^b	42 ^b	64 ^b	61 ^b	73	87	63	67	8	8	71	
Botswana	84 ^b	83 ^b	96 ^b	94 ^b	50 ^b	85	83	78	71	4 ^b	6 ^b	45	
Burkina Faso	22	37	33	47	56	47	57	71	68	12	12	54	
Burundi	60 ^b	72 ^b	75 ^b	77 ^b	61 ^b	80	82	61	56	32	32	53	
Cameroon	68 ^b	84 ^b	84 ^b	88 ^b	67 ^b	..	..	58 ^b	60 ^b	20	20	..	
Cape Verde	79 ^b	90 ^b	99 ^b	97 ^b	70 ^b	84	85	92	86	10	15	52	
Central African Republic	41 ^b	69 ^b	56 ^b	72 ^b	67 ^b	45	63	35	43	27 ^b	27 ^b	60	
Chad	22 ^b	44 ^b	37 ^b	54 ^b	59 ^b	49 ^b	71 ^b	25	33	23 ^b	21 ^b	..	
Comoros	68 ^b	79 ^b	84 ^b	86 ^b	61 ^b	50 ^c	60 ^c	74 ^b	69 ^b	26 ^b	28 ^b	..	
Congo	..	..	78	87	..	52 ^b	56 ^b	55	55	21 ^b	21 ^b	52 ^b	
Côte d'Ivoire	44 ^b	64 ^b	60 ^b	72 ^b	59 ^b	49 ^c	61 ^c	66	83	21	22	..	
Democratic Republic of the Congo	56 ^b	78 ^b	62 ^b	69 ^b	67 ^b	32 ^d	34 ^d	..	..	16	16	..	
Djibouti	..	..	..	..	..	37	43	..	..	9	9	52	
Egypt	58	75	82	88	63	94 ^b	98 ^b	96 ^b	94 ^b	2	4	96 ^b	
Equatorial Guinea	89 ^b	97 ^b	98 ^b	98 ^b	78 ^b	83	91	31 ^b	34 ^b	23	25	52	
Eritrea	55 ^b	77 ^b	84 ^b	91 ^b	68 ^b	38	44	61	59	14	15	52	
Ethiopia	23 ^b	50 ^b	39 ^b	62 ^b	61 ^b	68	74	59	57	5	7	55	
Gabon	83 ^b	91 ^b	96 ^b	98 ^b	65 ^b	88 ^b	88 ^b	57 ^b	54 ^b	34 ^b	35 ^b	..	
Gambia	34 ^b	57 ^b	58 ^b	70 ^b	61 ^b	73	69	66 ^b	62 ^b	6	6	45	
Ghana	59 ^b	72 ^b	78 ^b	81 ^b	59 ^b	71	73	65	55	6	6	48	
Guinea	26 ^b	50 ^b	51 ^b	67 ^b	59 ^b	69	79	72	82	10	9	60	
Guinea-Bissau	37 ^b	66 ^b	62 ^b	78 ^b	66 ^b	37 ^b	53 ^b	..	..	24 ^b	24 ^b	..	
Kenya	83 ^b	90 ^b	93 ^b	92 ^b	64 ^b	86	86	71 ^b	74 ^b	6 ^b	6 ^b	50	
Lesotho	95 ^b	83 ^b	98 ^b	86 ^b	26 ^b	74	71	71	53	18	24	47	
Liberia	53 ^b	63 ^b	80 ^b	70 ^b	57 ^b	39	40	..	..	6	6	51	
Libyan Arab Jamahiriya	81 ^b	95 ^b	100 ^b	100 ^b	77 ^b	..	..	..	..	..	..	..
Madagascar	65 ^b	77 ^b	68 ^b	73 ^b	60 ^b	99	98	43	42	18	20	16	
Malawi	66 ^b	80 ^b	85 ^b	87 ^b	64 ^b	90	84	35	37	20	21	37	
Mali	18	35	31	47	57	56	70	70	75	17 ^b	17 ^b	59	
Mauritania	50 ^b	64 ^b	63 ^b	71 ^b	58 ^b	83	78	55	54	3	3	42	
Mauritius	85 ^b	90 ^b	97 ^b	95 ^b	62 ^b	96	95	98	98	3	4	43	
Morocco	44 ^b	69 ^b	68 ^b	85 ^b	66 ^b	86	91	76	79	10	14	60	
Mozambique	40 ^b	70 ^b	62 ^b	78 ^b	69 ^b	73	79	41	48	6	6	56	
Namibia	88 ^b	89 ^b	95 ^b	91 ^b	53 ^b	89	84	87 ^b	87 ^b	14 ^b	19 ^b	38	

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Country or area	Literacy						Primary education						Girls' share among out-of-primary-school children, 2005–2008 ^a (%)
	Adult literacy rate, 2005–2008 ^a (%)		Youth literacy rate, 2005–2008 ^a (%)		Women's share among adult illiterate population, 2005–2008 ^a (%)	Primary net enrolment rate, 2000–2007 ^a (%)		Survival rate to final grade of primary, 2000–2007 ^a (%)		Primary level repeaters, 2000–2007 ^a (%)			
	Women	Men	Young women	Young men		Girls	Boys	Girls	Boys	Girls	Boys		
Africa (continued)													
Niger	15	43	23	52	61	38	51	67	72	5	5	55	
Nigeria	49 ^b	72 ^b	65 ^b	78 ^b	65 ^b	60 ^b	68 ^b	75 ^b	75 ^b	3 ^b	3 ^b	55 ^b	
Rwanda	66 ^b	75 ^b	77 ^b	77 ^b	60 ^b	95	92	32	30	15 ^b	15 ^b	40	
Sao Tome and Principe	83 ^b	94 ^b	96 ^b	95 ^b	73 ^b	98	97	71	77	24	27	..	
Senegal	33	52	45	58	59	72	72	53	54	10 ^b	11 ^b	50	
Sierra Leone	29 ^b	52 ^b	46 ^b	66 ^b	62 ^b	..	..	..	..	10	10	..
South Africa	88 ^b	90 ^b	98 ^b	96 ^b	66 ^b	86 ^b	86 ^b	79	75	8 ^b	8 ^b	44 ^b	
Sudan	60 ^b	79 ^b	82 ^b	89 ^b	55 ^b	37 ^b	45 ^b	60	64	3	3	..	
Swaziland	86 ^b	87 ^b	95 ^b	92 ^b	55 ^b	88	86	76	71	15	21	47	
Togo	54 ^b	77 ^b	80 ^b	87 ^b	67 ^b	72	82	39	49	24	23	63	
Tunisia	71	86	96	98	68	95	95	94	94	6	9	40	
Uganda	67 ^b	82 ^b	86 ^b	89 ^b	66 ^b	96	93	25 ^b	26 ^b	13 ^b	13 ^b	36	
United Republic of Tanzania	66 ^b	79 ^b	76 ^b	79 ^b	62 ^b	97	98	85 ^b	81 ^b	4	4	65	
Zambia	61 ^b	81 ^b	68 ^b	82 ^b	67 ^b	94	94	67	83	6	7	44	
Zimbabwe	89 ^b	94 ^b	99 ^b	98 ^b	69 ^b	88	87	63 ^b	62 ^b	..	..	47
Asia													
Afghanistan	..	..	..	..	..	..	..	..	..	14	18	..
Armenia	99 ^b	100 ^b	100 ^b	100 ^b	71 ^b	87	84	97	98	—	—	35	
Azerbaijan	99	100	100	100	81	95 ^c	96 ^c	100	98	—	—	55 ^c	
Bahrain	89 ^b	92 ^b	100 ^b	100 ^b	46 ^b	98	98	97	100	2	3	25	
Bangladesh	50 ^b	60 ^b	76 ^b	73 ^b	55 ^b	90 ^b	83 ^b	58	52	11	11	33 ^b	
Bhutan	39	65	68	80	60	79	79	88	81	6	8	45	
Brunei Darussalam	93 ^b	97 ^b	100 ^b	100 ^b	65 ^b	93	93	99	97	1	3	47	
Cambodia	71	85	86	89	68	87	91	56	53	10	13	58	
China	91 ^b	97 ^b	99 ^b	99 ^b	73 ^b	..	..	..	..	—	—	..
China, Hong Kong SAR	..	..	..	..	..	89 ^b	93 ^b	100	99	1	1	..
China, Macao SAR	91	96	100	100	75	91	94	..	..	4	7	62
Cyprus	97 ^b	99 ^b	100 ^b	100 ^b	78 ^b	99 ^c	99 ^c	100	100	—	—	50	
Democratic People's Republic of Korea	100	100	100	100	71	..	..	..	..	..	..	..
Georgia	100 ^b	100 ^b	100 ^b	100 ^b	64 ^b	92	95	89	83	— ^b	— ^b	60	
India	51	75	74	88	65	87	90	65	66	3	3	65	
Indonesia	89	95	96	97	70	93	97	81 ^b	78 ^b	3	4	..	
Iran (Islamic Republic of)	77	87	96	97	63	100	91	87	88	1 ^b	3 ^b	..	
Iraq	69 ^b	86 ^b	80 ^b	85 ^b	69 ^b	82 ^b	95 ^b	61 ^b	78 ^b	7 ^b	9 ^b	78 ^b	
Israel	98	97	99	100	1	2	39	

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	Adult literacy rate, 2005–2008 ^a (%)		Youth literacy rate, 2005–2008 ^a (%)		Women's share among adult illiterate population, 2005–2008 ^a (%)	Primary net enrolment rate, 2000–2007 ^a (%)		Survival rate to final grade of primary, 2000–2007 ^a (%)		Primary level repeaters, 2000–2007 ^a (%)			
	Women	Men	Young women	Young men		Girls	Boys	Girls	Boys	Girls	Boys		
Asia (continued)													
Jordan	89	95	99	99	70	89	88	95	96	1	1	44	
Kazakhstan	100 ^b	100 ^b	100 ^b	100 ^b	74 ^b	90	90	100	99	—	—	25	
Kuwait	93	95	99	98	46	87	89	99	100	1	1	58	
Kyrgyzstan	99 ^b	100 ^b	100 ^b	100 ^b	66 ^b	84	85	97	96	—	—	49	
Lao People's Democratic Republic	63	82	79	89	69	84	88	61	62	16	18	57	
Lebanon	86	93	99	98	69	82	83	93	86	8	11	50	
Malaysia	90 ^b	94 ^b	99 ^b	98 ^b	64 ^b	97	98	90	89	..	..	52
Maldives	98	98	99	99	49	97	96	..	..	4	6	36
Mongolia	98 ^b	97 ^b	97 ^b	93 ^b	41 ^b	89	88	83	86	—	1	21	
Myanmar	89 ^b	95 ^b	95 ^b	96 ^b	69 ^b	..	..	72	68	—	1	..
Nepal	45 ^b	71 ^b	75 ^b	86 ^b	67 ^b	74	78	66 ^b	57 ^b	20 ^b	21 ^b	53	
Occupied Palestinian Territory	91	97	99	99	76	73	73	99	99	1	1	48	
Oman	81	90	98	98	57	74	72	98	97	2	1	47	
Pakistan	40	67	59	79	63	57 ^b	73 ^b	72	68	5	6	60 ^b	
Philippines	94 ^b	93 ^b	96 ^b	94 ^b	48 ^b	92	90	78	69	2	3	43	
Qatar	90	94	99	99	29	93	93	89	89	1	1	42	
Republic of Korea	..	..	..	..	..	93	100	97	97	—	—	..
Saudi Arabia	80 ^b	90 ^b	96 ^b	98 ^b	59 ^b	84 ^c	85 ^c	..	..	3 ^c	3 ^c	51 ^c
Singapore	92 ^b	97 ^b	100 ^b	100 ^b	76 ^b	..	..	..	..	—^c	— ^c	..
Sri Lanka	89	92	99	97	60	100 ^b	99 ^b	94 ^b	93 ^b	1 ^b	1 ^b	..	
Syrian Arab Republic	77 ^b	90 ^b	93 ^b	96 ^b	69 ^b	92	97	96	95	6	8	..	
Tajikistan	100 ^b	100 ^b	100 ^b	100 ^b	73 ^b	95	99	97 ^b	100 ^b	— ^b	— ^b	86	
Thailand	92	96	98	98	67	94	94	..	..	6	12	43
Timor-Leste	..	..	..	..	..	67 ^b	70 ^b	..	..	14	15	50
Turkey	81	96	94	99	83	91	94	93	95	3 ^b	3 ^b	59	
Turkmenistan	99 ^b	100 ^b	100 ^b	100 ^b	71 ^b	..	..	..	..	..	..	..
United Arab Emirates	91	89	97	94	24	90	91	100	100	2	2	60	
Uzbekistan	99 ^b	100 ^b	100 ^b	100 ^b	69 ^b	90	92	99	99	—	—	59	
Viet Nam	90 ^b	95 ^b	96 ^b	97 ^b	68 ^b	91 ^b	96 ^b	86 ^b	87 ^b	2 ^b	3 ^b	..	
Yemen	43 ^b	79 ^b	70 ^b	95 ^b	73 ^b	65	85	57	61	4	5	70	
Latin America and the Caribbean													
Argentina	98 ^b	98 ^b	99 ^b	99 ^b	51 ^b	98	99	96	93	5	8	..	
Aruba	98 ^b	98 ^b	99 ^b	99 ^b	55 ^b	100	100	97	94	8	9	..	
Bahamas	92	89	84	79	41	
Barbados	97	96	99	96	43	
Belize	98	96	86	82	8	11	..	

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	Adult literacy rate, 2005–2008 ^a (%)		Youth literacy rate, 2005–2008 ^a (%)		Women's share among adult illiterate population, 2005–2008 ^a (%)	Primary net enrolment rate, 2000–2007 ^a (%)		Survival rate to final grade of primary, 2000–2007 ^a (%)		Primary level repeaters, 2000–2007 ^a (%)		
	Women	Men	Young women	Young men		Girls	Boys	Girls	Boys	Girls	Boys	
Latin America and the Caribbean (continued)												
Bolivia (Plurinational State of)	86	96	99	100	79	94	93	80	81	2	3	45
Brazil	90	90	99	97	50	95	93	84 ^b	76 ^b	20 ^b	20 ^b	49
Chile	99	99	99	99	49	94	95	98	98	2	3	53
Colombia	93	93	98	98	51	87	87	92	85	3	4	47
Costa Rica	96 ^b	96 ^b	99 ^b	98 ^b	46 ^b	..	..	86	82	6	9	..
Cuba	100 ^b	100 ^b	100 ^b	100 ^b	50 ^b	98	98	97	97	—	1	58
Dominican Republic	88	88	97	95	50	83	82	65	58	4	7	46
Ecuador	82	87	96	95	59	97	96	82	79	1	2	..
El Salvador	81	87	96	95	63	92	92	71	67	5	8	45
Grenada	..	..	..	..	..	75	77	..	..	2	3	53
Guatemala	69 ^b	80 ^b	84 ^b	89 ^b	63 ^b	93	97	62	63	11	13	76
Guyana	..	..	..	..	..	..	..	56 ^b	62 ^b	1	2	..
Honduras	83	84	95	93	51	94	93	85	77	7	7	43
Jamaica	91 ^b	81 ^b	98 ^b	92 ^b	34 ^b	87	86	91	84	2	3	46
Mexico	91	95	98	98	63	97	98	94	91	3	5	..
Netherlands Antilles	96 ^b	96 ^b	98 ^b	98 ^b	55 ^b	..	..	91 ^{b,d}	78 ^{b,d}	10 ^b	16 ^b	..
Nicaragua	78	78	89	85	51	96	95	48	40	8	10	39
Panama	93 ^b	94 ^b	96 ^b	97 ^b	55 ^b	98	99	89	88	4	7	63
Paraguay	93	96	99	99	60	95	94	86	82	4	6	46
Peru	85	95	97	98	75	97	95	90	90	8	8	..
Saint Lucia	..	..	..	..	..	97	98	97	95	2	3	50
Saint Vincent and the Grenadines	..	..	..	..	..	88	94	..	..	3	5	60
Suriname	88 ^b	93 ^b	95 ^b	96 ^b	63 ^b	95	93	72	63	13	18	41
Trinidad and Tobago	98 ^b	99 ^b	100 ^b	100 ^b	68 ^b	93	94	87 ^c	80 ^c	2	4	58
Uruguay	98	98	99	99	44	97	97	95	92	6	8	47
Venezuela (Bolivarian Republic of)	95	95	99	98	52	92	92	100	95	4	6	46
Oceania												
Fiji	..	..	..	..	..	91	91	82 ^b	80 ^b	2 ^b	3 ^b	47
Papua New Guinea	56 ^b	64 ^b	69 ^b	65 ^b	55 ^b	..	..	..	..	..	..	..
Samoa	99 ^b	99 ^b	100 ^b	99 ^b	58 ^b	91 ^b	90 ^b	94 ^{c,d}	91 ^{c,d}	1	2	..
Solomon Islands	69 ^d	84 ^d	80 ^d	90 ^d	64 ^d	61	62	..	..	..	..	48
Tonga	99	99	100	99	47	94	97	92	90	4	6	..
Vanuatu	80 ^b	83 ^b	94 ^b	94 ^b	54 ^b	86	88	71 ^d	67 ^d	10 ^b	12 ^b	51
More developed regions												
Albania	99 ^b	99 ^b	100 ^b	99 ^b	66 ^b	93	94	91	89	2	3	..

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	Adult literacy rate, 2005–2008 ^a (%)		Youth literacy rate, 2005–2008 ^a (%)		Women's share among adult illiterate population, 2005–2008 ^a (%)	Primary net enrolment rate, 2000–2007 ^a (%)		Survival rate to final grade of primary, 2000–2007 ^a (%)		Primary level repeaters, 2000–2007 ^a (%)			
	Women	Men	Young women	Young men		Girls	Boys	Girls	Boys	Girls	Boys		
More developed regions (continued)													
Australia	..	..	..	..	..	97	97	..	..	..	..	43
Austria	..	..	..	..	..	98 ^b	97 ^b	99	97	1	1	38 ^b
Belarus	100 ^b	100 ^b	100 ^b	100 ^b	64 ^b	88 ^b	90 ^b	100	99	—	—	42	
Belgium	..	..	..	..	..	98	98	95	92	3	3	..
Bosnia and Herzegovina	96 ^b	99 ^b	99 ^b	100 ^b	88 ^b	..	..	..	..	—	1	..
Bulgaria	98 ^b	99 ^b	97 ^b	97 ^b	62 ^b	94	95	94	94	2	3	51	
Canada	..	..	..	..	..	100 ^b	99 ^b	..	..	..	..	..
Croatia	98 ^b	100 ^b	100 ^b	100 ^b	81 ^b	90	91	100	100	—	—	5	
Czech Republic	..	..	..	..	..	94 ^b	91 ^b	99	98	—	1	40 ^b
Denmark	..	..	..	..	..	96	95	92	92	..	..	39
Estonia	100 ^b	100 ^b	100 ^b	100 ^b	55 ^b	94	95	97	96	1	3	46	
Finland	..	..	..	..	..	96	96	100	100	—	1	47
France	..	..	..	..	..	99	98	97 ^{b,d}	98 ^{b,d}	4 ^b	4 ^b	32
Germany	..	..	..	..	..	98 ^b	98 ^b	99	98	1	1	..
Greece	96 ^b	98 ^b	99 ^b	99 ^b	70 ^b	100	100	98	98	1	1	50	
Hungary	99 ^b	99 ^b	99 ^b	98 ^b	58 ^b	86	87	98	98	2	2	48	
Iceland	..	..	..	..	..	97	97	100	98	..	..	50
Ireland	..	..	..	..	..	96	96	..	..	1	1	43
Italy	99 ^b	99 ^b	100 ^b	100 ^b	64 ^b	98	99	100	99	—	—	73	
Latvia	100 ^b	100 ^b	100 ^b	100 ^b	55 ^b	92 ^b	89 ^b	98	98	2	4	38 ^b	
Lithuania	100 ^b	100 ^b	100 ^b	100 ^b	54 ^b	90	91	98	98	1	1	48	
Luxembourg	..	..	..	..	..	98	97	92	88	3	5	25
Malta	94	91	99	97	43	91	92	100	99	2	3	50	
Netherlands	..	..	..	..	..	98	99	98 ^b	99 ^b	..	..	69
New Zealand	..	..	..	..	..	99	99	..	..	..	..	24
Norway	..	..	..	..	..	99	99	99	100	..	..	48
Poland	99 ^b	100 ^b	100 ^b	100 ^b	72 ^b	96	95	..	..	—	1	45
Portugal	93 ^b	97 ^b	100 ^b	100 ^b	69 ^b	98	99	..	..	7 ^b	13 ^b	69
Republic of Moldova	98 ^b	99 ^b	100 ^b	99 ^b	71 ^b	87 ^c	88 ^c	96	96	—	—	51 ^c	
Romania	97 ^b	98 ^b	98 ^b	97 ^b	66 ^b	94	94	95	95	1	2	46	
Russian Federation	99 ^b	100 ^b	100 ^b	100 ^b	71 ^b	..	..	..	..	1 ^b	1 ^b	..
Serbia	96 ^b	99 ^b	99 ^b	99 ^b	81 ^b	95 ^c	95 ^c	..	..	..	..	47 ^c
Slovakia	..	..	..	..	..	92 ^b	92 ^b	98	98	2	3	47 ^b
Slovenia	100 ^b	100 ^b	100 ^b	100 ^b	52 ^b	96	96	99	98	—	1	50	
Spain	97	98	100	100	67	100	100	100	100	2	3	80	
Sweden	94	94	100	100	51	
Switzerland	89	89	1	2	48	

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	Adult literacy rate, 2005–2008 ^a (%)		Youth literacy rate, 2005–2008 ^a (%)		Women's share among adult illiterate population, 2005–2008 ^a (%)	Primary net enrolment rate, 2000–2007 ^a (%)		Survival rate to final grade of primary, 2000–2007 ^a (%)		Primary level repeaters, 2000–2007 ^a (%)		
	Women	Men	Young women	Young men		Girls	Boys	Girls	Boys	Girls	Boys	
More developed regions (continued)												
The former Yugoslav Republic of Macedonia	95 ^b	99 ^b	99 ^b	99 ^b	77 ^b	89	89	99	98	—	—	46
Ukraine	100 ^b	100 ^b	100 ^b	100 ^b	71 ^b	89 ^c	89 ^c	99 ^c	97 ^c	— ^c	— ^c	49 ^c
United Kingdom	..	..	..	..	..	98	97	..	..	..	..	37
United States of America	..	..	..	..	..	93	92	87	100	..	..	43

Sources

Adult literacy rate: UNESCO Institute for Statistics, UIS Data Centre, <http://www.uis.unesco.org> (accessed in December 2009).

Youth literacy rate: UNESCO Institute for Statistics, UIS Data Centre, <http://www.uis.unesco.org> (accessed in December 2009).

Women's share among adult illiterate population: UNESCO Institute for Statistics, UIS Data Centre, <http://www.uis.unesco.org> (accessed in December 2009).

Primary net enrolment rate: UNESCO Institute for Statistics, correspondence in June 2009.

Survival rate to final grade of primary: UNESCO Institute for Statistics, correspondence in June 2009.

Primary level repeaters: UNESCO Institute for Statistics, correspondence in June 2009.

Girls' share among out-of-primary-school children: UNESCO, *EFA Global Monitoring Report 2010: Reaching the marginalized*, Paris, 2010.

Definitions

Adult literacy rate: Percentage of the population aged 15 years and over who can read and write with understanding a simple statement related to their daily life.

Youth literacy rate: Percentage of the population aged 15 to 24 years who can read and write with understanding a simple statement related to their daily life.

Women's share among adult illiterate population: Percentage of women among the adult population aged 15 years and over who cannot read and write with understanding a simple statement related to her (his) daily life.

Primary net enrolment rate: The number of children of official primary school age who are enrolled in primary education as a percentage of the total number of children of official primary school age.

Survival rate to final grade of primary: Percentage of a cohort of students enrolled in the first grade of the primary level of education in a given school year who are expected to reach the last grade of primary school, regardless of repetition.

Primary level repeaters: Proportion of students from a cohort enrolled in primary school in a given school year who study in the same grade in the following school year.

Girls' share among out-of-primary-school children: Percentage of girls among children of official primary school age who are not enrolled in either primary or secondary school.

Notes

.. Data not available or not reported separately.

— Magnitude nil or less than 0.5 per cent.

^a Data refer to the latest year available in the given interval.

^b UIS estimation.

^c National estimation.

^d Data refer to year 1999.

Table 3.B
Education: Secondary and tertiary education, teaching staff and researchers

Country or area	Secondary education			Tertiary education			Women's share among teaching staff, 2000–2007 ^a (%)			Women's share among researchers, 2000–2007 ^a (%)
	Secondary net enrolment rate, 2000–2007 ^a (%)		Girls' share of enrolment in secondary TVET, 2000–2007 ^a (%)	Tertiary gross enrolment ratio, 2000–2007 ^a (%)		Women's share in total tertiary enrolment, 2000–2007 ^a (%)	Primary	Secondary	Tertiary	
	Girls	Boys		Women	Men					
Africa										
Algeria	68 ^b	65 ^b	39 ^b	28	20	57	53	49 ^b	35 ^b	35
Angola	..	..	42 ^b	..	..	40 ^c	..	30 ^b	20 ^b	..
Benin	11 ^b	23 ^b	43 ^b	..	..	20 ^b	17	12 ^b	9 ^b	..
Botswana	60 ^b	52 ^b	38	5	5	50	78	54 ^b	37	31
Burkina Faso	10	14	49	2	3	31	31	17	9	13
Burundi	..	..	44	1	3	32	53	24	14 ^b	..
Cameroon	..	..	39	6	8	44	43	26 ^b	14 ^b	19
Cape Verde	65	57	43	10	8	55	67	39	39	52
Central African Republic	..	..	..	..	..	22	13 ^b	..	9	41
Chad	5 ^b	16 ^b	46	..	..	13 ^b	13	5 ^b	3 ^b	..
Comoros	..	..	7 ^b	2 ^b	3 ^b	43 ^b	33 ^b	13 ^b	15 ^b	..
Congo	..	..	51 ^b	1 ^b	6 ^b	16 ^b	44	14 ^b	5 ^b	13 ^d
Côte d'Ivoire	14 ^b	25 ^b	50 ^e	5	11	33	24	..	..	16
Democratic Republic of the Congo	..	..	38	2	6	26 ^c	26	10	6 ^e	..
Djibouti	17 ^b	26 ^b	42	2	3	40	26	24	17	..
Egypt	78 ^b	82 ^b	44 ^b	..	..	..	56 ^b	42 ^b	..	36
Equatorial Guinea	..	..	20	2	4	30	34	4 ^b	16	..
Eritrea	21	29	46	..	..	13	48	12	14	..
Ethiopia	19 ^b	29 ^b	44	1	4	25	28 ^e	..	9	7
Gabon	..	..	34	5 ^e	9 ^e	36 ^e	45 ^b	16 ^{b,e}	17 ^e	25
Gambia	38	39	..	..	..	19	33	16	16	9
Ghana	43 ^b	47 ^b	50	4	8	34	33	22 ^b	11	..
Guinea	22	37	14 ^b	2	8	21	26	6 ^b	3	6
Guinea-Bissau	6 ^b	11 ^b	27	..	..	16 ^b	20 ^b	7 ^b	19 ^b	..
Kenya	43 ^b	47 ^b	62	3	4	36	44 ^b	40 ^b	..	..
Lesotho	29 ^b	19 ^b	53	4	3	55	78	55	47	56
Liberia	12 ^b	22 ^b	40	13	18	43	27	26	16 ^b	..
Libyan Arab Jamahiriya	..	..	53 ^b	58 ^b	53 ^b	51 ^b	..	..	13 ^b	..
Madagascar	21 ^b	21 ^b	35	3	3	47	61	47 ^b	30	35
Malawi	23	25	..	..	..	34	38	24	34	..
Mali	..	..	51	2	4	35 ^b	27	13 ^b	..	12
Mauritania	16 ^b	18 ^b	34 ^c	2	5	26	35	10 ^b	4	..
Mauritius	82 ^b	81 ^b	31 ^b	18	16	53	65	56	26 ^{b,e}	20 ^f
Morocco	32 ^b	37 ^b	39	11	12	48	47	33 ^b	19	28
Mozambique	2	3	31	1	2	33	34	16	21	34
Namibia	55 ^b	44 ^b	..	6	7	47	65 ^b	50 ^b	42	..

Table 3.B

Education: Secondary and tertiary education, teaching staff and researchers (continued)

Country or area	Secondary education			Tertiary education			Women's share among teaching staff, 2000–2007 ^a (%)			Women's share among researchers, 2000–2007 ^a (%)
	Secondary net enrolment rate, 2000–2007 ^a (%)		Girls' share of enrolment in secondary TVET, 2000–2007 ^a (%)	Tertiary gross enrolment ratio, 2000–2007 ^a (%)		Women's share in total tertiary enrolment, 2000–2007 ^a (%)	Primary	Secondary	Tertiary	
	Girls	Boys		Women	Men					
Africa (continued)										
Niger	7	11	17	1	2	29	43	17	6 ^b	..
Nigeria	24 ^b	30 ^b	35	8	12	41	50	38	17	17
Rwanda	..	..	47 ^b	2 ^b	3 ^b	39 ^b	53	53	12 ^b	..
Sao Tome and Principe	40	36	13	..	..	..	55 ^b	13 ^b	..	..
Senegal	19 ^b	25 ^b	40 ^b	5 ^b	9 ^b	34 ^b	28	15 ^b	..	10
Sierra Leone	19	27	60	1 ^b	3 ^b	29 ^b	26	16	15 ^b	..
Somalia	..	..	..	..	..	..	35 ^e	..	..	..
South Africa	76 ^b	71 ^b	39	17	14	55	77	53 ^b	51	40
Sudan	..	..	21	6 ^b	6 ^b	47 ^b	64	52	23 ^{b,e}	40
Swaziland	27	32	26	4	4	50	70	48	40	..
Togo	14 ^b	30 ^b	38 ^b	..	..	..	12	7 ^b	11 ^b	12
Tunisia	68 ^b	61 ^b	39	37	25	59	53	46	41	45
Uganda	18 ^b	20 ^b	33 ^b	3	4	38	39	22 ^b	19	41
United Republic of Tanzania	..	..	31 ^{b,d}	1	2	32	49	..	18	..
Zambia	38	44	39	1 ^b	3 ^b	32 ^b	48	39	..	27
Zimbabwe	36	38	..	3 ^b	4 ^b	39 ^b	51	40	..	..
Asia										
Afghanistan	14 ^b	37 ^b	11	1	2	20	28	28	12	..
Armenia	88	83	33	37	31	55	100	84	47	45
Azerbaijan	82 ^c	84 ^c	28 ^b	14 ^c	16 ^c	46	87	66	40	52
Bahrain	96	91	39	47	19	68	76 ^b	54 ^b	41 ^b	..
Bangladesh	42	39	30	5	9	35	40	20	18	14 ^f
Bhutan	39 ^b	38 ^b	36	3	7	31	50	41	27 ^b	..
Brunei Darussalam	91	87	37	20	11	65	74	60	43	41
Cambodia	32 ^b	36 ^b	47	4	7	35	43	32	11	21
China	..	..	50	23	23	48	56	45 ^b	43	..
China, Hong Kong SAR	79 ^c	78 ^c	15	34	33	50	78	56 ^b	..	..
China, Macao SAR	79	76	44	55	59	49	88	59	31	22
Cyprus	96 ^c	94 ^c	15	36 ^c	36 ^c	50	82	62	40	32
Georgia	82 ^b	82 ^b	31	39	35	52	95 ^b	82 ^b	52	53
India	..	..	7	10	14	40	44 ^b	34	40	13 ^d
Indonesia	68	67	41	17	17	50	58	49	41	31
Iran (Islamic Republic of)	75	79	38	34	29	52	58	48	24	23
Iraq	32 ^b	45 ^b	32 ^b	12 ^b	20 ^b	36 ^b	72 ^b	58 ^b	35 ^b	..
Israel	88	87	43	69	52	56	86	71	..	..
Jordan	87 ^b	86 ^b	35 ^b	42	38	51	64 ^b	58 ^b	23	21

Table 3.B

Education: Secondary and tertiary education, teaching staff and researchers (continued)

Country or area	Secondary education			Tertiary education			Women's share among teaching staff, 2000–2007 ^a (%)			Women's share among researchers, 2000–2007 ^a (%)
	Secondary net enrolment rate, 2000–2007 ^a (%)		Girls' share of enrolment in secondary TVET, 2000–2007 ^a (%)	Tertiary gross enrolment ratio, 2000–2007 ^a (%)		Women	Men	Women's share in total tertiary enrolment, 2000–2007 ^a (%)		
	Girls	Boys		Women	Men			Primary	Secondary	Tertiary
Asia (continued)										
Kazakhstan	86	86	31	61	42	58	98	85	63	51 ^g
Kuwait	80 ^b	80 ^b	11	26	11	65	88	53 ^b	27 ^b	35
Kyrgyzstan	81	80	33	48	37	56	97	74	56	44
Lao People's Democratic Republic	33 ^b	38 ^b	35	10	13	42	47	43	33	23
Lebanon	77	69	41	56	47	54	85	54	38	..
Malaysia	72	66	43	33	27	54	68	63	48	38
Maldives	70 ^b	64 ^b	30	..	..	70 ^b	71	35	67	..
Mongolia	85	77	46	58	37	61	95	74	56	48
Myanmar	..	..	..	..	..	58	83	83	82	85
Nepal	40 ^b	44 ^b	22	3	8	28	32	14	..	15
Occupied Palestinian Territory	91	86	34	51	42	54	67	49	17	..
Oman	79	78	..	28	23	53	63 ^b	56 ^b	29	..
Pakistan	28	37	35 ^b	5 ^b	6 ^b	45 ^b	46	51 ^b	37 ^b	27
Philippines	67	56	..	32	25	54	87	76	56 ^b	52
Qatar	92	94	..	27	9	64	85	56	37	..
Republic of Korea	94	100	46	75	113	38	77	53	32	15
Saudi Arabia	68 ^b	67 ^b	9	36	25	58	52 ^b	53 ^b	33	17
Singapore	..	..	36	..	..	49	81	66	35	27
Sri Lanka	..	..	..	..	..	..	85	63 ^b	..	42
Syrian Arab Republic	65	67	40	..	..	..	69	51 ^b	..	..
Tajikistan	75	87	25	11	29	27	64	49	32	39
Thailand	81	72	45	55	44	54	60	54	53	50
Timor-Leste	..	..	40	11 ^c	9 ^c	53 ^c	32	23	9 ^b	..
Turkey	64 ^b	75 ^b	38	..	..	43	..	..	39	37
United Arab Emirates	84 ^b	81 ^b	..	37 ^b	13 ^b	66 ^b	85	55 ^b	27 ^b	..
Uzbekistan	90	93	49	8	11	41	85	63	36	..
Viet Nam	..	..	56	8	11	49	78	64	44	43
Yemen	26 ^b	48 ^b	6	5 ^b	14 ^b	26 ^b	20 ^b	21 ^b	16 ^b	..
Latin America and the Caribbean										
Argentina	83	74	54	81	53	60	88	69	53	52
Aruba	85	80	39	39	27	58	..	..	..	..
Bahamas	89	84	..	..	..	..	85	70	..	..
Barbados	93	88	38	73	34	68	78	59	49	..
Belize	70	64	50	4	2	70	72	61	49 ^b	..
Bolivia (Plurinational State of)	70	70	65	..	..	..	61 ^b	53 ^b	..	40
Brazil	83	75	58	34	26	56	91	69	44	50

Table 3.B

Education: Secondary and tertiary education, teaching staff and researchers (continued)

Country or area	Secondary education			Tertiary education			Women's share among teaching staff, 2000–2007 ^a (%)			Women's share among researchers, 2000–2007 ^a (%)
	Secondary net enrolment rate, 2000–2007 ^a (%)		Girls' share of enrolment in secondary TVET, 2000–2007 ^a (%)	Tertiary gross enrolment ratio, 2000–2007 ^a (%)		Women's share in total tertiary enrolment, 2000–2007 ^a (%)	Primary	Secondary	Tertiary	
	Girls	Boys		Women	Men					
Latin America and the Caribbean (continued)										
Chile	87	84	47	52	52	49	78	63	39	30
Colombia	71	64	54	33	30	51	76	52	35 ^b	36
Costa Rica	..	..	51	28 ^b	23 ^b	54 ^b	80	58 ^b	..	39
Cuba	87	85	42	143	77	64	76	56	56	46
Dominican Republic	68	55	60	42 ^b	27 ^b	61 ^b	76 ^b	60 ^b	41 ^b	..
Ecuador	60	59	51	39	32	54	70	50	28	45
El Salvador	56	53	53	24	20	55	68	48	33	31
Grenada	80 ^b	78 ^b	35	..	..	..	77	59	..	..
Guatemala	37 ^b	40 ^b	51	18	18	51	65	44	31	26
Guyana	..	..	31	17	8	68	88	57	50	..
Honduras	..	..	56	20 ^b	14 ^b	59 ^b	75	55	38 ^b	27
Jamaica	79	74	63	26 ^b	12 ^b	70 ^b	89 ^b	69	60 ^b	..
Mexico	72	72	56	26	28	50	67	47	..	32
Netherlands Antilles	85 ^b	77 ^b	54 ^b	25	17	60	86 ^b	55 ^b	46 ^b	..
Nicaragua	49 ^b	42 ^b	55	19 ^b	17 ^b	52 ^b	76	59	46 ^b	42
Panama	67 ^b	61 ^b	48	56	35	61	76	58	46	41
Paraguay	59	56	47	27 ^b	24 ^b	52 ^b	72 ^b	62 ^b	..	47
Peru	77	76	61	36 ^b	34 ^b	51 ^b	65	45	..	..
Saint Lucia	88 ^b	76 ^b	29	12	5	71	87	66	54	33 ^e
Saint Vincent and the Grenadines	71 ^b	57 ^b	34	..	..	..	77	58 ^b	..	..
Suriname	79 ^b	57 ^b	51	15	9	62	92	60	48 ^b	..
Trinidad and Tobago	66 ^b	64 ^b	28 ^b	13 ^b	10 ^b	56 ^b	77	62 ^b	33 ^b	39
United States Virgin Islands	..	..	..	..	..	..	..	..	..	18
Uruguay	71	64	43	82	47	63	92 ^{b,e}	72 ^e	..	42
Venezuela (Bolivarian Republic of)	73	64	50	41 ^b	38 ^b	51 ^b	81	63	38	52
Oceania										
Fiji	83	76	34	17 ^b	14 ^b	53 ^b	57 ^b	50	..	..
Papua New Guinea	..	..	..	1 ^{b,e}	3 ^{b,e}	35 ^{b,e}	43 ^b	..	20 ^{b,e}	..
Samoa	70 ^b	62 ^b	..	7 ^b	8 ^b	44 ^b	78	60 ^b	43 ^b	..
Solomon Islands	25 ^b	29 ^b	..	..	..	..	41 ^e	33 ^b	..	..
Tonga	67 ^b	54 ^b	32	8 ^b	5 ^b	60 ^b	63	52	23 ^b	..
Vanuatu	35 ^b	41 ^b	30	4 ^b	6 ^b	36 ^b	54	36 ^b	..	..
More developed regions										
Albania	72 ^b	74 ^b	34	23	15	62	76 ^b	56 ^b	41 ^b	..
Australia	89	87	44	85	66	55	..	..	..	..
Austria	..	..	44	56	46	54	89	62	32	25

Table 3.B
Education: Secondary and tertiary education, teaching staff and researchers (continued)

Country or area	Secondary education			Tertiary education			Women's share among teaching staff, 2000–2007 ^a (%)			Women's share among researchers, 2000–2007 ^a (%)
	Secondary net enrolment rate, 2000–2007 ^a (%)		Girls' share of enrolment in secondary TVET, 2000–2007 ^a (%)	Tertiary gross enrolment ratio, 2000–2007 ^a (%)		Women	Men	Women's share in total tertiary enrolment, 2000–2007 ^a (%)	Primary	
	Girls	Boys								
More developed regions (continued)										
Belarus	89 ^b	87 ^b	31	80	57	57	99	80	56	43
Belgium	85 ^b	89 ^b	44	70	55	55	80	57 ^b	42	30
Bulgaria	87	89	38	55	45	54	93	78	45	45
Canada	..	..	36 ^b	72 ^b	53 ^b	56 ^b	68	68	43 ^b	..
Croatia	88	86	47	51	41	54	91	68	41	45
Czech Republic	..	..	46	61	49	55	94	65	38	28
Denmark	91	88	44	94	67	58	64	48	..	30
Estonia	91	89	34	81	50	61	94	77	48 ^b	44
Finland	97	97	46	104	84	54	77	67 ^b	46 ^b	31
France	99	97	42	62	49	55	82	59	39	28
Germany	..	..	42	..	..	..	84	57	36	21
Greece	91	91	35	95	86	50	65	58	35	36
Hungary	90	89	39	82	56	58	96	72 ^b	37	34
Iceland	92	89	43	96	52	64	80 ^b	65 ^b	45	38 ^g
Ireland	90	86	54	68	54	55	84	62	39	30
Italy	94	93	39	80	57	57	95	67	35	33
Japan	98	98	43	54	62	46	65 ^b	31 ^b	18 ^b	13
Latvia	..	..	40	93	50	64	97	83	57	52
Lithuania	92	90	35	93	59	60	97	81	55	50
Luxembourg	86	83	48	11	10	52	72	47	..	18
Malta	90 ^b	84 ^b	33	36	27	56	86	57	23 ^b	26
Montenegro	..	..	..	..	..	..	..	..	..	41
Netherlands	90 ^b	88 ^b	46	63	58	51	..	46	37	18
New Zealand	93	91	60	96	64	59	83	62	50	39
Norway	97	97	42	94	60	60	73 ^b	58 ^b	41	33
Poland	95	93	36	78	56	57	84	69 ^b	42	40
Portugal	92	84	42	62	51	54	82	69	43	44
Republic of Moldova	82 ^c	79 ^c	43	48 ^c	35 ^c	57 ^c	97	76	58 ^c	45
Romania	72	74	43	67	50	56	87	67	44	45
Russian Federation	89	88	37	86	64	57	99	81	57	42
Serbia	..	..	47	..	..	..	..	..	..	47
Slovakia	..	..	46	61	41	59	85	74	43	42
Slovenia	..	..	42	102	70	58	98	72	35	35
Spain	96	93	50	76	62	54	72	57	39	37
Sweden	100	100	44	92	59	60	81	59	43	36
Switzerland	80	84	40	45	49	48	..	..	31	27
The former Yugoslav Republic of Macedonia	80	82	42	40	31	55	72	54	45	50

Table 3.B

Education: Secondary and tertiary education, teaching staff and researchers (continued)

Country or area	Secondary education			Tertiary education			Women's share among teaching staff, 2000–2007 ^a (%)			Women's share among researchers, 2000–2007 ^a (%)
	Secondary net enrolment rate, 2000–2007 ^a (%)		Girls' share of enrolment in secondary TVET, 2000–2007 ^a (%)	Tertiary gross enrolment ratio, 2000–2007 ^a (%)		Women's share in total tertiary enrolment, 2000–2007 ^a (%)	Primary	Secondary	Tertiary	
	Girls	Boys		Women	Men					
More developed regions (continued)										
Turkey	..	..	..	31	41	..	..	..	..	..
Ukraine	85 ^c	84 ^c	35	85	68	54	99 ^c	79 ^c	..	44
United Kingdom	93	90	50	69	49	57	81	61 ^c	41	..
United States of America	89	87	30	96	68	57	89	62	45	..

Sources

Secondary net enrolment rate: UNESCO Institute for Statistics, correspondence in June 2009.

Girls' share of enrolment in secondary TVET: UNESCO Institute for Statistic, UIS Data Centre, <http://www.uis.unesco.org> (accessed in December 2009).

Tertiary gross enrolment ratio: UNESCO Institute for Statistics, UIS Data Centre, <http://www.uis.unesco.org> (accessed in December 2009).

Women's share in total tertiary enrolment: UNESCO Institute for Statistics, UIS Data Centre, <http://www.uis.unesco.org> (accessed in December 2009).

Women's share in teaching staff: UNESCO Institute for Statistics, correspondence in June 2009.

Women's share among researchers: UNESCO Institute for Statistics, correspondence in June 2009.

Definitions

Secondary net enrolment rate: The number of children of official secondary school age who are enrolled in secondary education as a percentage of the total number of children of official secondary school age.

Girls' share of enrolment in secondary TVET: Percentage of girls among the total enrolment in secondary technical and vocational education and training (TVET) programmes.

Tertiary gross enrolment ratio: The total enrolment in tertiary education, regardless of age, expressed as a percentage of the five-year age group population following secondary school leaving.

Women's share in total tertiary enrolment: Percentage of women among the total enrolment in tertiary education.

Women's share among teaching staff: Percentage of women among the teaching staff of a given level of education. Teaching staff includes persons employed full time or part time in an official capacity to guide and direct the learning experience of pupils and students, irrespective of their qualifications or the delivery mechanism, i.e. face-to-face and/or at a distance.

Women's share among researchers: Percentage of women among the total number employed in research and development. Data refer to the headcount of persons who are mainly or partially employed in research and development.

Notes

.. Data not available or not reported separately.

^a Data refer to the latest year available in the given interval.

^b UIS estimation.

^c National estimation.

^d Data measured not on the basis of headcount but on full-time equivalency (FTE), a method that adjusts for part-time or part-year participation.

^e Data refer to year 1999.

^f Data refer to year 1997.

^g Data refer to year 2008.