



Comparing Education Statistics Across the World



UNESCO

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UIS was established in 1999. It was created to improve UNESCO's statistical programme and to develop and deliver the timely, accurate and policy-relevant statistics needed in today's increasingly complex and rapidly changing social, political and economic environments.

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This digest is the second in an annual series produced by the UNESCO Institute for Statistics (UIS). In our first issue we highlighted the importance of data in informing the development of education policy within countries - a key step towards the achievement of quality education for all children throughout the world. The UIS strives to help countries collect timely data of integrity which meet the dual requirements of relevance to national policies and compliance with international data standards. This will permit regional and global pictures to be drawn and cross-national comparisons to be made. Improving the quality of education statistics takes time since many of the statistics can only be collected as by-products of sound administrative systems which are often under-resourced. Nonetheless, we believe that this digest represents a significant improvement since last year in terms of coverage, timeliness, international comparability and validity. We shall strive for continued improvements through our collaborations with the national statisticians - to whom we are very grateful - and our partner agencies.

The digest utilises data from surveys and school assessments, along-side statistics emanating from the administrative systems. Data are reported for the school years 2000/01 and 2001/02, and the accompanying CD-Rom (in English and French) also includes data for the two preceding school years: 1998/99 and 1999/2000. The UIS aims to incorporate other data sources which would help to provide a fuller picture of the global education system. We are also very interested in feedback on this digest so that we can improve its relevance to education researchers and policy-makers.

In each issue of the digest, we include a topic of current importance in relation to global education statistics, and this time we look beyond primary education to consider participation at later stages of schooling. The last decade has witnessed substantial growth in educational participation across the world, particularly in Africa and South America.



Nevertheless, inequities persist and are a cause of concern in both developing or developed countries. Although a child today can expect to receive 9.3 years of schooling at primary and secondary level, there is considerable variation across the world. In high-performing countries, another 2.5 years participation in tertiary education can be added, whereas in Africa the average time spent in tertiary education remains marginal. Thus a child of school entrance age in Finland, New Zealand or Norway can expect to receive a total of over 17 years of education; almost double that in Bangladesh or Myanmar, and four times as much as in Niger or Burkina Faso.

The problem is even worse than it appears at first sight because school life expectancy overstates the achievements in countries where children repeat grades. More than 10% of pupils are repeating grades in 35 countries at the primary level and in 38 countries at the secondary level. Thus considerable proportions of already scarce resources are being spent on children who are repeating grades.

The analysis also shows that the expected years of schooling are highly, but not perfectly, correlated

with the national income of a country. Inequalities in access to education occur within, as well as between, countries and we address the key question as to whether longer duration of schooling translates into greater participation rates.

It is important to assess countries' progress in relation, not only to the global goals, but also to their professed national standards. We present information on the national standards for compulsory education in order to judge the extent to which countries are meeting their own goals.

We hope that the range of articles in the annual digests will serve to stimulate more detailed analysis of the data presented in order that we may, together with our readers, strengthen the foundations for evidence-based education policies.

Director UNESCO Institute for Statistics



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GLOBAL EDUCATION DIGEST 2004



Beyond Universal Primary Education

I. Introduction

The demand for high quality and timely international data on education systems has risen markedly in the last decade. At the international level, this demand has been driven by the need to monitor progress towards the international education targets found in the Education for All goals (EFA) and the Millennium Development Goals (MDGs), which relate to access to and completion of education, gender parity and good learning outcomes for all children. At the national level, policy-makers increasingly require a range of indicators that provide different types of information about educational access, quality and outcomes that are comparable but also sensitive to change in local contexts (UNESCO Institute for Statistics, 2003).

One of the key global education goals for governments is to reach universal primary education (UPE), or primary education for all, by the year 2015. A principal aim of primary education is to equip individuals with the basic literacy and numeracy skills that they need to develop individually and to function in society. To achieve this most countries have adopted a curriculum of five or six years of primary schooling which is considered a sufficient period to attain these objectives before making the transition to more diversified and specialised education at the secondary level.

At the same time, for many countries developing educational systems beyond primary schooling is essential. The expansion of learning opportunities at the secondary level addresses key constraints to sustainable development by promoting higher-level skills and higher rates of return to both individual and soci-



etal investments in education (Lewin and Caillods, 2001). Likewise, an international task force on higher education in developing countries suggests that expanding educational opportunities can lead to income growth, skilled labour pools, expanding choices and increasingly relevant skills that can help promote development (IBRD/World Bank, 2000). As shown in a recent study of long-term economic growth in a group of middle-income countries, faster rates of growth were associated with increases in human capital, and countries which experienced more rapid growth had more developed secondary and tertiary systems at the outset (UNESCO Institute for Statistics/OECD, 2003).

Moreover, young people who do not continue to secondary education often face a high risk for exclusion in later adult life and, in less developed countries, low rates of secondary provision may even dampen demand for educational provision at the primary level. This overview shows that no country meets the goal of universal primary enrolment without some critical mass of secondary participation. Others have also noted that no country has reached UPE without at least 35% secondary net enrolment (Clemens, 2004).

This overview looks beyond primary education to the provision of lower and upper secondary education throughout the world. It examines secondary alongside of primary education in terms of school life expectancy, a cumulative measure of participation that reflects the number of years that a child can expect to be enrolled in school. Cumulative measures of participation are important because they provide a wider perspective of progress and highlight policy links across different levels of the educational system. They also forecast potential levels of educational attainment in the future, and thus, the stock of human capital among the population.

Additionally, this overview examines progress towards national standards for compulsory education, which often include part of the secondary education, alongside progress towards international education targets. Most countries in the world have adopted national legal regulations or policy statements that make at least some secondary education compulsory for all children. Assessing progress towards national standards raises awareness of government commitments and holds governments responsible for setting and maintaining these standards.

The analyses presented here rely primarily on statistics and indicators drawn from the regular reporting of administrative data from Member States to the UNESCO Institute for Statistics (UIS). Data from complementary sources, such as international household surveys and student assessment programmes, are also presented in order to better reflect school progression and learning outcomes.

II. Diverse patterns in participation and school careers

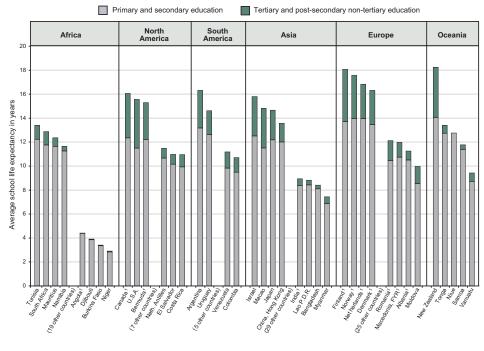
School life expectancy: A summary measure of school participation

Participation in schooling is typically represented by an enrolment rate. These rates are usually presented separately for each cycle of education and can reflect both the capacity of education systems (Tables 1, 3, 5, 7) and coverage of the population (Tables 1, 3).

The indicator school life expectancy (SLE) provides another perspective by combining the enrolment rates in primary, secondary and tertiary education while minimising the structural differences between national educational systems. The indicator translates current enrolment patterns across education levels into the number of years of schooling that, on average, individuals can receive. (For more details on the calculation and interpretation of SLE, see Box 1).

Figure 1. How long can children expect to stay in education, from primary to tertiary education?

Average school life expectancy in years for countries with the longest and shortest expectancy by region, 2001



Source: UNESCO Institute for Statistics, Table 4.

otes: Countries are sorted in descending order within a region. Some OECD/EU countries are excluded due to inclusion of adult education. For each region the number of countries with data, though not shown, is indicated on the horizontal axis.

1) Data refer to 2000.

A child in Finland, New Zealand or Norway can expect to receive over 17 years of education, almost twice as much as in Bangladesh or Myanmar, or four times as much as in Niger and Burkina Faso

Figure 1 shows the range of expected number of years spent in primary, secondary and tertiary education in six regions. Although this indicator is not available for many countries, due to the lack of tertiary education data, this figure provides some idea of the range of school expectancy across the world. Differences within regions are considerable. In Africa, countries with the highest school life expectancy levels are more than four times higher than in the countries with the lowest levels. Children in Burkina Faso, Djibouti and Niger can expect to receive less than four years of schooling compared to almost 13

years in South Africa and Tunisia. In Asia, the range in school life expectancy among countries is also large: schooling in the countries with the longest expectancy lasts on average twice as long as in those with the shortest.

Some of the most significant differences are found in the average amount of time spent in tertiary education. The average time that young people can expect in tertiary education (including those who never study) is more than 30 times greater in the ten countries with the highest participation rates compared to the ten with the lowest. In the high-performing countries, more than 2.5 years of an average school career is due to participation in tertiary

studies. This is the case in Argentina, Bermuda, Canada, and the United States in the Americas; Israel, Japan and Macao (China) in Asia; Finland, the Netherlands, Norway and Spain in Europe; New Zealand in Oceania; and in 20 other countries, not shown in Figure 1. An important exception to this is Africa, where the amount of time spent in tertiary education remains marginal even in countries with longer school life expectancy. Tunisia and South Africa are the only countries in the region where school life expectancy attributable to tertiary education exceeds one year.

Data on tertiary education, however, are not available for many countries. By looking at the expected number of school years for primary and secondary levels alone, it is possible to improve coverage from 133 to 179 countries, which represents almost 94% of the world's population.



Figure 2. Average school life expectancy in years by region, 2001

	Average school life expectancy (years)		Coverage			
	Primary- Secondary	Primary - Tertiary	Primary - Secondary		Primary - Tertiary	
			Countries	Population (%)	Countries	Population (%)
Africa	7.6	7.8	49 / 53	89.4	29 / 53	38.4
North America	11.2	14.3	27/31	95.4	13 / 31	86.2
Asia	8.9	9.9	47 / 50	99.2	38 / 50	90.0
Europe	12.4	15.4	37 / 44	99.4	37 / 44	99.4
Oceania	12.4	m	9 / 17	95.0	7 / 17	61.5
World	9.3	10.8	179 / 207	93.6	133 / 207	80.0

Source: UNESCO Institute for Statistics, Table 4.

Notes: Data for 38 countries refer to 2000, and for 7 countries to 1999.

Regional averages are weighted by the population of children approaching primary school entry (5 years of age). Annex D provides the

country groupings used to calculate regional averages.

Overall, a child today can expect to spend on average 9.3 years in primary and secondary education

On average, a child entering school today can expect to spend 9.3 years in primary and secondary education (see **Figure 2**). The average number of years (weighted by population) that a child can expect to be enrolled at primary and secondary levels is above 12 years in Europe, South America and Oceania, and just over 11 years in North America. Children in Asia can expect to spend less time in school; on average, nine years.

BOX 1. WHAT IS SCHOOL LIFE EXPECTANCY?

School Life Expectancy (SLE) is defined as the total number of years of schooling that a child at age 4 can expect to receive in the future, assuming that the probability of enrolment in school at any particular age is equal to the current enrolment rate for that age. It indicates the average duration of schooling, not the number of grades reached. It can also be defined as the average number of years which a child at the official school entry age is likely to spend in the educational system. Since school life expectancy is an average, there is variation in the number of years of schooling; e.g. there are those children who never go to school and those who spend up to 14 years in the system.

The concept of school life expectancy is very similar to that of life expectancy. Life expectancy estimates the average number of years a person could expect to live if current mortality trends were to continue. In a similar manner, school life expectancy predicts the number of years of schooling children will experience, given current rates of enrolment. Although it does not directly forecast the educational attainment of the population, since it includes repetition and drop-out, it can suggest the potential educational attainment of the future adult population.

The indicator has two important features. First, it allows comparisons of the size of the student population by

level of education using a common scale: the number of school years. This allows for comparisons across countries with different programme durations and combinations of education levels, e.g. primary, secondary and tertiary. Second, the indicator allows comparison of post-secondary programmes, where programmes are more diverse and a common duration period does not exist.

However, as with any average, school life expectancy masks differences within the population. This is important in countries where not all children participate in school, especially at secondary and tertiary levels, where participation is more limited.

Years spent repeating grades is also included in school life expectancy and should be taken into account when interpreting this indicator. Therefore, the indicator does not represent the average number of grade levels completed. In fact, in systems with high levels of repetition at the primary level, the SLE for primary alone can exceed the theoretical duration of the primary cycle. School life expectancy expresses the years spent in education, but not the number of grades successfully completed, nor does it imply learning achievement. The issue of repetition and its impact on school life expectancy indicators is discussed further in a subsequent section.

Source: Notes: UNESCO Institute for Statistics, Table 4.

Data refer to 2001 for 133 countries, 2000 for 38 countries, and 1999 for 7 countries. For details see Table 4. For Central African Republic, Guinea, School life expectancy in years 565 766 O60 177 77×

in this map, but too large for inclusion in Table 4.

Madagascar, Mali, Morocco, Nigeria, Uganda and Yemen, UIS estimates were imputed with a margin of error sufficiently small for the presentation

Figure 3. How long can children expect to stay in school?

Average school life expectancy in years for primary to secondary education by country, 2001



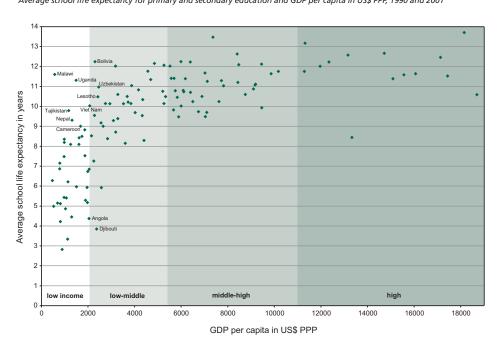
Tertiary education has almost no impact on the overall school life expectancy in Africa. However, tertiary education adds over one year to school life expectancy in Asia and South America, and over two years in Europe and North America.

A child in Africa can expect to receive, on average, 4.5 fewer years of schooling than a child in Europe or the Americas

Figure 3 provides national data on the number of years that children can expect, on average, to spend in primary and secondary education. The map reveals dramatic differences across and within geographic regions. The majority of countries with a short average duration of primary and secondary education are found in Africa, with an average of 7.5 years. In other words, currently a child in Africa will receive on

Figure 4. How does the expected duration of schooling relate to national wealth?

Average school life expectancy for primary and secondary education and GDP per capita in US\$ PPP, 1990 and 2001



Sources: UNESCO Institute for Statistics, Table 4 . World Bank 2003.

Coverage: 147 countries, 94% of the world population (including high-income countries not shown).

Notes: Only countries with a GDP per capita under US\$ PPP 19,000 are shown. Countries are classified by income groups on the basis of GDP per capita in US\$ converted using purchasing power parity (PPP). Countries are grouped by income quartiles. The GDP per capita of low-income countries is below US\$ PPP 2,055, low-middle income countries.

income quartiles. The GDP per capita of low-income countries is below US\$ PPP 2,055, low-middle income countries fall between US\$ PPP 2,055 and 5,415, high-middle income countries fall between US\$ PPP 5,415 and 11,010 and high-income countries exceed this value. This grouping differs from the World Bank method, which is based on Gross National Income (GNI) per capita in US\$ converted using market exchange rates.

average 4.5 years less of basic schooling than a child in Europe or the Americas, irrespective of the quality of education. These differences are further exacerbated when including tertiary education into the comparison. Furthermore, the gap grows even more when adjusting for the high rates of repetition found in many African countries.

In a small number of African countries, school life expectancy exceeds 11 years: Botswana, Cape Verde, Gabon, Libyan Arab Jamahiriya, Malawi, Mauritius, Namibia, Seychelles, South Africa, Tunisia and Uganda. At the other end of the spectrum, there are countries with less than five years of school life expectancy, namely Angola, Burkina Faso, the Central African Republic, Djibouti, Eritrea, Mali, Niger and the United Republic of Tanzania.

In Asia, the range extends from four countries with

levels of school expectancy exceeding 12 years to countries with less than seven years (e.g. Myanmar and Pakistan). The lowest school life expectancy in the world of just over two years for the 2001/02 school year is for Afghanistan. It is notable that the variation in the expected number of years of schooling among the 47 countries in the Asian region is smaller than in other developing regions and more similar to that of Europe or the Americas.

Only two low-income countries achieve 11 years of education, but almost every high-income country does

Figure 4 plots the expected number of school years of countries against the level of national wealth, as measured by Gross Domestic Product (GDP) per capita. The expected number of school years in primary and secondary education is positively related to the level of national wealth. While out of the 37 low-income countries only two countries, Malawi and Uganda, have a school life expectancy of at least 11 years, all but two high-income countries exceed this level.

Among low-income countries, the average duration of schooling is less than seven years for 21 out of 37 countries. Only five countries (Cameroon, Malawi, Nepal, Tajikistan and Uganda) exceed the global average duration of nine years.

Expected years of schooling are related to national income but wealth is not the only determinant

Figure 4 also features countries that do not follow this pattern. Some countries have achieved high levels of school life expectancy despite low levels of national wealth, while others fail to keep children in school for as long as one would expect given their national income level. For example, Angola and Djibouti have similar levels of per capita income as Bolivia, Lesotho, Uzbekistan and Viet Nam; however, the average duration of schooling in the former group (4 years or less) is not even half the level of the latter group of countries reach (10 years and more).

There is little doubt that national wealth partly determines levels of investment in human capital, indicated here by the duration of schooling. However, the level of national income does not completely

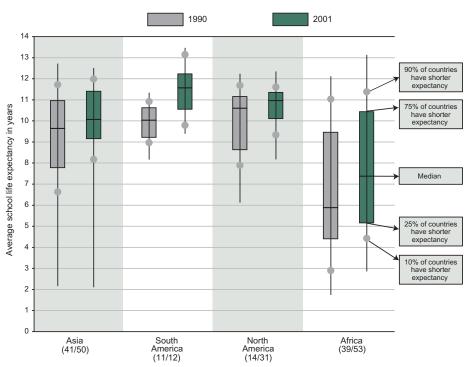
account for the current school life expectancy. Several other variables enter the equation in determining school life expectancy. It may take years, if not decades, until the youth educated today fully contribute to the prosperity of their country (Hanushek, 2002). Therefore, comparing current education indicators with national income does not directly show the return on investments in education. Nevertheless, it can shed light on how countries differ in terms of investing their available resources.

Changes in school participation

The last decade witnessed substantial growth in educational participation across the world

Figure 5. How has participation in education evolved in the last decade?

Distribution of countries by average school life expectancy for primary and secondary education, by region, 1990 and 2001



ources: UNESCO Institute for Statistics, Table 4 (for 2001), UNESCO Statistical Yearbook, 1998 (GER for 1990).

Toverage: 105 countries, 57% of the world population. Coverage of countries by region in parantheses. Only countries which allow direct comparison despite changes in coverage and classification between 1990 and 2001 are included. The European and the Oceania regions are excluded because of the limited number of countries providing comparable data.

School life expectancy is estimated on the basis of gross enrolment ratio to allow for comparison with data for 1990, which are based on gross enrolment ratio.

Data refer to: 2000 for 7 countries and 1999 for 4 countries.

Notes:

The period from 1990-2001 witnessed substantial growth in participation in education. A comparison of school life expectancy levels in 1990 and 2001 reveals increased participation in primary and secondary education in every region of the world (see **Figure 5**).

The greatest increase in participation took place in Africa and South America, where the median school life expectancy increased by 1.5 years

Countries in Africa and South America had the greatest increase in participation. In both regions the median school life expectancy rose by about 1.5 years.

In Africa and Asia, it appears that countries lagging behind made the greatest progress over the decade. In South America, the overall increase in the years of schooling since 1990 was accompanied by greater variation among countries. In

Figure 6. How has participation changed in Africa since 1990?

School life expectancy for primary and secondary education in selected countries, 1990 and 2001

Sources: UNESCO Institute for Statistics, Table 4 (for 2001), UNESCO Statistical Yearbook, 1998 (GER for 1990).

Notes: The countries are ordered in descending school life expectancy for 1990.

1) Data refer to 2000.

2) Data refer to 1999.

South America, this difference between countries increased by more than a year. In Asia and North America, the trend was towards a more even distribution among countries, where the difference lessened between those countries with the lowest school life expectancy and those with the highest.

Several factors can lead to changes in enrolment rates and thus affect school life expectancy. These include changes in repetition rates, where a reduction in repetition can lead to fewer average years of schooling. In this case, a decrease in school life expectancy would actually reflect a positive trend – a more efficient educational system.

The average duration of schooling increased by over two years since 1990 in at least 11 African countries

Figure 6 provides data on school life expectancy in Africa. In three out of four African countries providing

data, school life expectancy increased by more than 0.3 years from 1990 to 2001. A number of countries show dramatic growth, for example, an increase of more than two years in Cape Verde, Ethiopia, Mali, Mauritania, Morocco, Rwanda and Tunisia; more than three years in Benin and Guinea; and over four years in Malawi and Uganda. Improvements were noted not only among countries that started from low participation rates, such as Mali and Guinea, but also among countries where rates of participation were already high in 1990, such as Cape Verde and Tunisia. In contrast, some countries showed little or no change, such as Burundi, the Central African Republic, Ghana and

Kenya, and other countries have fallen below 1990 levels. The number of years of schooling that children in Zambia and Zimbabwe can expect in 2001 is one year less than it was in 1990. The most dramatic situation is found in the Congo, which had the highest level of primary to secondary enrolment in Africa in 1990. School life expectancy dropped by over four years between 1990 and 2001.

Countries seeking to meet UPE goals will be faced with increased demand at the secondary level

Figure 7 presents the change in the absolute numbers of primary and secondary students between 1998 and 2001. The change in the absolute numbers of students reflects trends in supply and demand for educational services. Monitoring and forecasting changes in the

number of students is important in order to effectively manage the expansion or contraction of educational systems. Figure 7 presents the relationship between the percentage change of primary and that of secondary students. Countries are divided into three groups according to 1998 data: those that are far from reaching UPE, with net enrolment rates below 80%; those with net enrolment rates above 80% but below 95%, and those that exceeded 95%, the benchmark for UPE.

The majority of countries experienced growth at both education levels; up to a 45% increase at the primary level and up to a 60% increase at the

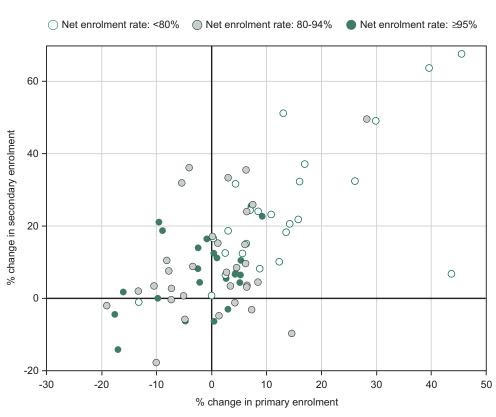
secondary level. Lower rates of change at the primary level were often related to larger absolute change in the number of students.

Increases in primary enrolment typically occurred in tandem with increases in secondary enrolment. This held true for countries with low levels of primary enrolment as well as for those nearing UPE. Meeting demand for primary education can spur greater demand for schooling at the secondary level. The costs of expanding educational opportunity go beyond meeting UPE goals and imply the creation of additional opportunities at the secondary level.

The costs of expanding education go beyond meeting UPE goals but imply additional opportunities to continue beyond primary education

Figure 7. At what education level does change in enrolment occur?

Percentage change in number of primary and secondary students between 1998 and 2001



Source: UNESCO Institute for Statistics...



Repetition and school life expectancy

School life expectancy overstates educational outcomes by including grade repetition

School life expectancy (like gross enrolment ratios) captures the volume rather than the distribution of school years. Thus it is important to also assess indicators that measure the efficiency of a school system, in particular, the number of years accrued through the repetition of grades.

The proportion of repeaters does not exceed 5% at either primary or secondary levels in 70 out of 147 countries

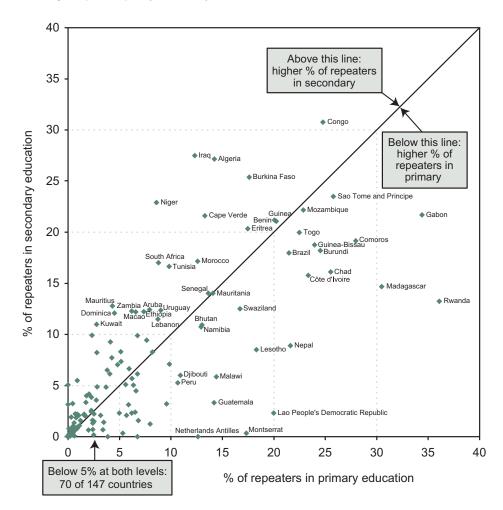
Figure 8 presents the percentage of pupils currently repeating grades in primary compared to secondary schooling, and illustrates substantial differences be-

tween the two. Repetition does not exist in 23 out of 161 countries for which data are available at the primary level, and in 24 out of 158 countries at the secondary level, since policies of automatic promotion typically do not allow grade repetition. Overall, the proportion of repeaters does not exceed 5% at either level for 70 in 147 countries reporting data for both levels. For those countries with small or moderate overall repetition levels, the proportions tend to be slightly higher for secondary students.

In 35 countries, more than one in ten pupils currently enrolled in primary education is repeating a grade

Figure 8. How do students progress through the system?

Percentage of repeaters in primary and secondary education, 2001



Source: UNESCO Institute for Statistics, Tables 3 and 6. Coverage: 147 countries, 61% of the world population.

Note: Countries with over 10% of repeaters in at least one level are labelled.

Additionally, Figure 8 shows dramatically high levels, especially for many African countries. In 35 countries, more than 10% of students currently enrolled in primary education are repeaters. At the secondary level this occurs in 38 countries. While repeating grades is more common in secondary education, the higher proportions are in primary education. In Gabon, Madagascar and Rwanda, one in three students in primary education is a repeater.

Children in at least 23 countries can expect to spend more than one year of their education repeating a grade

education. In Cape Verde, Congo and Gabon, repe-

tition at the secondary level adds up to more than

0.6 years per child, on top of high proportions of

The percentage of repeaters can be translated into the expected number of years repeating a grade, which is related to the school life expectancy indicator.

Figure 9 presents school life expectancy excluding repetition and the total number of years that children can expect to repeat grades. In 23 countries children can expect to spend, on average, more than one year of their schooling repeating a grade. In Algeria, Brazil, Gabon, Rwanda and Togo, children can expect to spend two or more years repeating grades. Furthermore, in Gabon and Rwanda children can expect to spend about a third of their time in school repeating a grade.

In most countries, repeating grades is more common at the primary level. However, in Algeria, Aruba, Brazil, Macao, South Africa, Tunisia and Uruguay, most of the grade repetition takes place in secondary repeaters in primary.

Even low levels of grade repetition can cumulate to a substantial number of years over the course of both primary and secondary cycles. For example, with 9% of secondary pupils repeating a grade in France, an

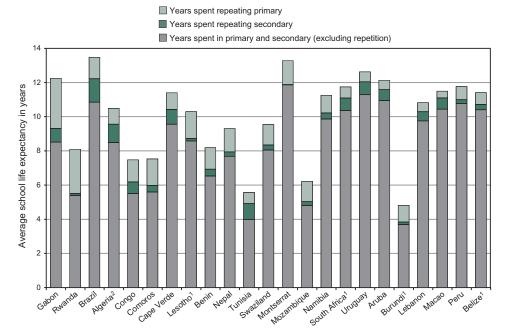
of secondary pupils repeating a grade in France, an average of 0.7 years are devoted to grade repetition. This is equivalent to more than one in two children repeating a year as they pass through the secondary education cycle.

The cost of repetition is substantial. A recent study estimates that among 15 countries in Latin America, representing over 90% of repetition in the region, the total resources needed is equivalent to US\$ PPP 11.1 billion a year (Bruneforth, Motivans and Zhang, 2004). The majority of these costs, over

US\$ PPP 8.3 billion, are faced by Brazil, but the share of costs attributed to repetition is also high in Argentina and Mexico. In Brazil, the cost is equal to providing one year of school for almost 10 million secondary students or 2 million university students.

Figure 9. How many school years are expected to be spent repeating grades?

Average school life expectancy excluding repetition, and years expected to be spent repeating grades, primary and secondary education, 2001



Source: UNESCO Institute for Statistics, Table 4. Expected years repeating based on Tables 3 and 6.

Only countries where the expected time repeating over the school career exceeds one year are included. Countries are sorted in decreasing order of the total time children can expect to repeat grades in primary and secondary education.

1) Data refer to 2000.

2) Data refer to 1999.

III. Universal Primary Education and beyond: How long do all children stay in school?

High enrolment rates do not ensure completion of universal primary education

Since school life expectancy provides only the average number of years of schooling, it can mask differences within countries. Countries may share a similar average school life expectancy, yet in one almost all children stay in school for the full duration, while in another some children stay much longer in school than the normal duration while others drop out early. In assessing how many years of schooling governments provide, on average, to each child, it is also important to address the issue of whether *all* children stay in school for a common duration. To better understand access and progression through the educational system, other types of indicators are needed.

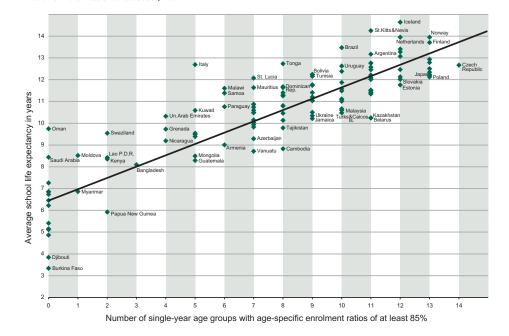
The provision of universal education

Countries with similar levels of coverage differ considerably in how long they keep all children in school

Based on the national aggregates of administrative data, it is difficult to assess the number of years that individual children stay in education.

Figure 10. Does a longer duration of schooling translate into more universal education?

Average school life expectancy in years for primary and secondary education and the number of single-year age groups with net enrolment rates of at least 85%, 2001



Source: UNESCO Institute for Statistics, Table 4.
Coverage: 126 countries. 37% of the world population.

Household survey data can provide some indication, but only in terms of older age cohorts who represent the output of the education system of a decade or so earlier. One measure of the current system's coverage is the number of singleyear age groups (7-year-olds, 8-year-olds, etc.) where at least 85% of the population is enrolled. Although the benchmark for universal participation is a net enrolment rate equal to 100%, the combination of available population and enrolment data do not always allow for such precision. Therefore a lower threshold (85%) is used as a benchmark in this analysis, keeping in mind that governments still need to provide access for children who remain out of school, who are often the most difficult to reach.

Figure 10 ranks countries by the number of singleyear age cohorts at which the enrolment rate exceeds 85% against school life expectancy. Not surprisingly, the number of expected years of schooling is correlated with enrolment rates. However, there is also a large variation in the

distribution of education.

In some countries a small proportion of children benefit from a long education, while in other countries, enrolment is more equitably distributed among children

In Swaziland and Oman, for example, children stay in school for an average of 9 to 10 years. However, this level of expected years of schooling is achieved with near universal (85%) enrolment in only two years of the official school-age population in Swaziland and never in Oman. Compared to these

two countries, Armenia, Azerbaijan, Cambodia and Vanuatu have a similar number of expected school years but succeed in keeping age-specific enrolment rates above 85% for 6 to 8 years of the school-age population. Thus, in some countries a small proportion of children benefit from a long education, while in the other countries, participation in enrolment is more equitably distributed among children.

Figure 10 also suggests that there is a relationship between the duration of school life expectancy and reaching 85% coverage for at least six grades. No country with a school life expectancy of less than 8.5 years succeeds in enrolling more than 85% of children in school for at least six consecutive age cohorts.

A range of targets and standards have been set, both globally (e.g. Education for All, Millennium Development Goals) and regionally (e.g. 75% secondary enrolment for 32 countries participating in the Summit of the Americas). There are also constitutional or legislative standards related to the provision of compulsory education at the national level.

BOX 2. MAPPING NATIONAL EDUCATION SYSTEMS TO AN INTERNATIONAL STANDARD

National education systems vary in terms of the structure of programmes, where the duration of primary, lower and upper secondary cycles can differ. These differences make comparison difficult since one country may have a nationally-defined primary cycle of three years while another country has a cycle of eight years. The International Standard Classification of Education Systems (ISCED97), last revised in 1997, provides a framework for improving the comparability of education indicators. Applying this framework helps to ensure that basic data on students, teachers, costs, etc. can be compared across countries.

Each level of education is defined in ISCED97 as follows:

Primary education (ISCED 1) gives students a sound basic education in reading, writing and mathematics, along with an elementary understanding of other subjects such as history, geography, natural science, social science, art and music. In some cases, religious instruction is featured. This level consists of education provided for children, the customary or legal age of entrance being not younger than five years, or older than seven years. This level covers in principle six years of full-time schooling.

Lower secondary education (ISCED 2) consists of programmes that are usually of a more subject-oriented pattern taught by more specialised teachers, in addition to having several teachers conduct classes in their field of specialisation.

Upper secondary education (ISCED 3) is considered to be increasingly specialised and requiring a more qualified teaching staff than that at lower secondary. The entrance age to this level is typically 15 or 16 years. These programmes typically require the completion of about 9 years of full-time education for admission or a combination of education and other experience.

An example of how a national education system is mapped to the international classification is given below, using Chile as an example. Note that in order to allow greater comparability across countries, a standard of six years is typically set for ISCED level 1 education. Thus, the mapping of the system implies the reallocation of statistical data on students, teachers, and expenditure from two years of the second cycle of basic education (grades 5-6) together with the first cycle of basic education (grades 1-4) to create the internationally standardised ISCED level 1.

ISCED Mapping for Chile

Age in years	National Programme	Grades	ISCED Level
4 - 5	educación preescolar o parvularia		0 (pre-primary)
6 -9	educación general básica primer ciclo	1-4	1 (primary)
10-11	educación general básica	5 - 6	
12 -13	segundo cičlo	7 -8	2 (lower secondary)
14 -15	educación media 1. Ciclo		3 (upper
16-17	educación media 2. Ciclo		secondary)

Source: UNESCO Institute for Statistics/OECD/ 2003, UNESCO IBE CD-ROM, 2001.

Assuring universal primary education remains a priority, but meeting further learning needs of young people is also high on the agenda

There is strong evidence that universal primary education and attainment of secondary education brings a range of social and economic benefits to individuals and societies. Access to basic education is critical for the elimination of extreme poverty and is a fundamental human right. With these issues in mind, national governments have committed themselves to achieving the six Education for All (EFA) goals and the education-related Millennium Development Goals (MDG), as adopted by the United Nations.

There are inherent tensions in translating national data to an international standard. The application of

the International Standard Classification of Education (ISCED97) the framework for the comprehensive statistical description of national education and learning systems, enables the calculation of indicators that allow policy-makers to make comparisons between countries, but it also produces results that may differ from nationally-defined indicators (see Box 2). International indicators also require comparable population data in order to compute many of the indicators, again a possible source of differences with national indicators. International comparability is vital to ensuring accurate and reliable comparisons, needed to monitor global progress towards development goals and for benchmarking countries.

Both the EFA and MDG goals set universal primary education as the key target, even though they also include targets that go beyond the provision of

BOX 3. WHAT IS MEANT BY COMPULSORY EDUCATION?

Compulsory education is mandated by constitutional or legislative law. These laws require that children within a certain age range are enrolled in school, even though these laws may not always be strictly enforced. The modern standard (e.g. the Convention on the Rights of the Child) views compulsory education as an obligation primarily of the State itself, and thus, implementation is best achieved by making education available, ensuring it is of a high quality to attract learners, and as a legislative guarantee it results in a sufficient budgetary commitment by the state.

Constitutional pledges which guarantee the right to education may or may not mention compulsory schooling, but this is often in the form of an aspiration. Without implementing legislation, this aspiration rarely translates into reality. For the purpose of this overview, however, these aspirations indicate an intended policy standard and therefore serves as a benchmark by which to judge progress of countries towards national targets.

Examples of compulsory schooling regulations include India, where the 93rd Constitutional Amendment Bill seeks to make free and compulsory education a

fundamental right for children in the 6-14 age group within the Federal Constitution. According to the legislative framework prevailing in Greece, primary and lower secondary education are compulsory, provided that the pupil is not more than 16 years of age.

Kenya's draft constitution guarantees education as a basic human right and offers the opportunity for all children to learn. Section 58 states that: "Every person has the right to a basic education, including preprimary, primary and secondary education." It adds: "The government shall institute a programme to implement the right of every child to free and compulsory primary education." Kenya also introduced the Children's Act in 2001 which guarantees for free and compulsory education. Other African countries that have explicit legislation on education as a basic right are Algeria, Cameroon, Liberia, Libya, Mali and South Africa. The extent to which governments actually meet these guarantees is addressed in the following section.

There are a number of countries that do not have any regulations related to compulsory schooling. These include Bahrain, Cambodia, Gambia, Malaysia, Oman, Singapore and Solomon Islands.

primary education. For example, the third EFA goal commits countries to ensure that the learning needs of all young people and adults are met through equitable access to appropriate learning and life skills programmes, and the fifth EFA goal commits countries to eliminating gender disparities in primary and secondary education by 2005, and achieving gender equality in education by 2015 (UNESCO, 2000). Similar targets are found in the Millennium Development Goals, to eliminate gender disparity in primary and secondary education preferably by 2005 and in all levels of education no later than 2015.

Even before countries reach or near universal primary education, international comparisons must monitor participation at subsequent levels of education

For the increasing number of countries reaching or nearing universal participation in primary education and those still far from the goal, international compar-

isons must look at other levels of education that are implicit in the international education targets.

National targets as expressed by compulsory schooling regulations

In most countries national standards for compulsory schooling extend beyond primary education. These standards should also be used to assess progress

Most governments set standards concerning the legal or official minimum duration of formal schooling which define the age range for compulsory school attendance. These standards are typically enforced by legislation or constitutional law (see Box 3).

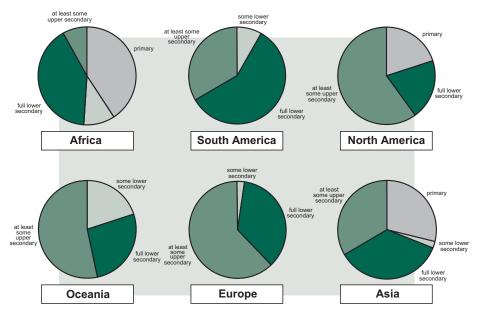
In the majority of countries, compulsory schooling includes some secondary education

Figure 11 presents the distribution of countries by region in terms of the intended coverage of compulsory education. Four in five countries worldwide have regulations that define compulsory education as extending beyond primary schooling. Typically, lower secondary education is part of compulsory education (in three-quarters of the countries), and in others, compulsory education includes some or all of upper secondary education (see Table 2).

Compulsory education in all countries of South America, Europe and Oceania includes some secondary education. In a minority of countries in Africa (20 out of 49), North America (6 out of 30) and Asia (13 out of 45), compulsory education is represented by the primary cycle. In other words, the majority of countries within each region include

Figure 11. Which levels of education are compulsory?

Proportion of countries where compulsory education covers only primary education and where it covers some secondary by region, 2001



Source: UNESCO Institute for Statistics, Table 2.

Coverage: 192 countries, 98% of the world population. Countries that do not have regulations on compulsory schooling are

not included.

Note: Data for 13 countries refer to 2000.



some secondary education as part of compulsory schooling.

Many national systems, especially in South America and the Arab states, do not distinguish between primary and lower secondary per se. They combine both levels into a single unit, typically referred to as basic education, which lasts for about nine years. For the purposes of international comparisons, this would be defined as covering both primary and lower secondary education (ISCED levels 1 and 2).

In many countries, the standard set by governments officially requires participation in upper secondary education. This is the case in a small number of countries in Africa, such as Gabon, Liberia, Seychelles and Tunisia, and in more than half of the countries in North America, Europe and Oceania.

Fulfilling national standards – participation in compulsory education

Given that secondary education has become more generally accepted as a minimum standard for educational participation, do governments meet their own standards? It is important to assess whether governments, as signatories to international declarations and legal covenants, guarantee a minimum of primary education to every child. It is also of importance that governments ensure the participation of all children until the end of the compulsory period, which they have obligated themselves to achieve.

At least half of all countries do not meet their own standards for compulsory education

In order to show how countries meet intended national standards, **Figure 12** groups them by highest level of compulsory schooling and ranks them by the average net enrolment rate for the last two years of compulsory education.

The first group of countries represents those that do

not set the bar very high – compulsory education includes only primary or some lower secondary education. These standards, while low, seem realistic for certain countries, some of which are still distant from meeting the goal of universal primary education. These countries are found throughout the world and include some that have met their own standard: Cape Verde, Maldives, Panama and Sao Tome and Principe; and some that are still very far from reaching their own standard: Guinea-Bissau and Niger, where not even half of the school-age children are enrolled in the last two grades of primary education. With standards that include some lower secondary, Malawi, the Philippines and Suriname meet their own standards, but Ghana and Papua New Guinea fall well short.

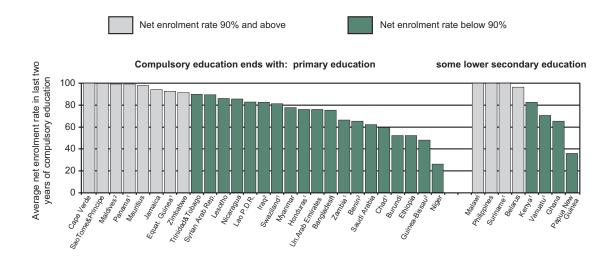
The second group of countries sets the bar higher – completion of lower secondary is considered compulsory for all school-age children. Many countries are able to meet this standard, especially those in Latin America, the Caribbean, Central and Eastern Europe. Some of these countries may move towards raising the standard to upper secondary in the near future. Those countries that have set the bar higher than they are curently meeting include Burkina Faso, Djibouti, Eritrea, Madagascar and Mauritania.

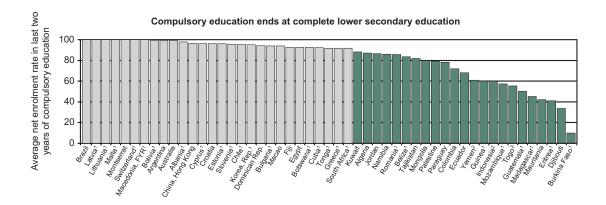
In the last group of countries, upper secondary education is considered the norm. The most developed countries belong to this group, though some of them, such as Germany, the Netherlands and the United States, fall well short of meeting the standard. The net enrolment rate in the last two years of upper secondary is below 50% in several Caribbean countries and Armenia.

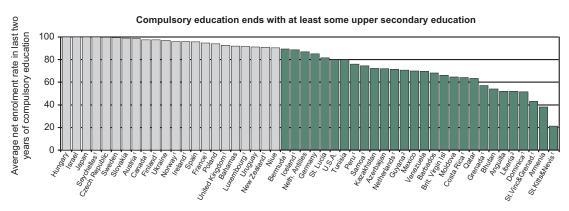
Among these three groups, more than half of the countries do not reach their national targets in terms of school participation. This is reflected by enrolment rates at the end of compulsory education that fall below 90%. In at least one-third of all countries, universal participation in compulsory education is far from being attained, most notably in the 11 countries where only one in two children are enrolled near the end of compulsory schooling.

Figure 12. Which countries keep children in school until the end of compulsory education?

Average net enrolment rate for the last two years of compulsory education by level of compulsory education, 2001







Source: UNESCO Institute for Statistics.

Coverage: Countries for which enrolment data by single year of age are available.

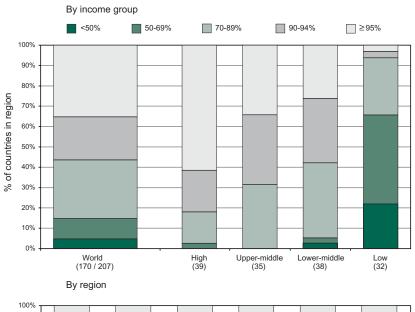
Notes: 1) Data refer to 2000. 2) Data refer to 1999.

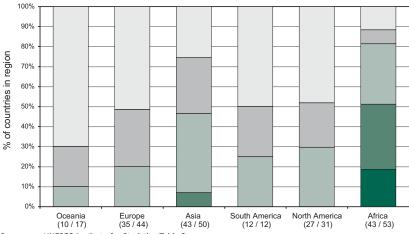
Monitoring the goal of universal primary education

School life expectancy does not indicate the extent to which children attend in education because the unit of analysis is years of education. There is no question that every child should enter and complete the full cycle of primary education. Indicators such as intake rates, primary net enrol-

Figure 13. How close is the world to reaching universal primary education?

Distribution of national primary net enrolment rates, by income group and region, 2001





Source: UNESCO Institute for Statistics, Table 3.

Coverage: 170 countries, 92% of the world population. Coverage of countries by region in parentheses.

Coverage by income group is limited due to availability of data on GDP per capita.

Notes: Data for 36 countries refer to 2000 and for 10 to 1999. For the classification of countries by income group, see note to Figure 4.

ment rates together and completion rates help to evaluate how well education systems manage to achieve this goal. These indicators reveal that many countries are still far from reaching the international goal of universal primary education.

The apparent intake ratio reflects the general level of access to the first year of primary education. It covers all entrants regardless of age,

including both late and early entrants into schooling, i.e., children that enter primary education at a younger or older age than defined by the system. An apparent intake ratio of 100% does not ensure UPE but is a prerequisite.

Of the 155 countries reporting data for 2001 (or 2000), 37 still show apparent intake ratios below 95%, indicating that at least 1 in 20 children never start school. Since the apparent intake ratios typically overstate the proportion of a cohort that enters school, the real number of non-starters will be even higher. In seven countries (Burkina Faso, Central African Republic, Congo, Djibouti, Eritrea, Mali and Niger), ratios fall below 66%, implying that one in three children do not enter school (see Table 2).

The fact that children start primary education does not automatically ensure that they will receive a full cycle of primary education. Dropout rates can be high, especially in developing countries.

The net enrolment rate expresses the enrolment of the official age group for primary education as a percentage of the corresponding population. Net enrolment rates of 100% indicate universal primary enrolment, but do not necessarily ensure universal completion of the primary cycle.

Figure 13 shows the distribution of national primary net enrolment rates for each region. Of the 170 countries reporting data, one in seven countries have a primary net enrolment rate of less than 70%. This indicates that up to three in ten primary-school-age children are out of school, if they are not still in pre-primary education or already in secondary education. More than one-quarter of countries report net enrolment rates somewhere between 70% and 90%, which indicates a high level of enrolment although the goal of UPE remains a challenge. One-third of all countries report that more than 95% of children at the eligible age are enrolled in primary education.

In eight of the countries reporting data by age, less than half of the children at the officially-

defined school age are enrolled in primary education. All eight are found in Africa and all except one are among countries with the lowest level of national income. In other words, one-fifth of all lowincome countries that report data by age reflect net enrolment rates below 50%. Net enrolment rates exceed 70% in just one third of the 33 reporting countries in the group with the lowest national income. Low levels of enrolment, below 70%, are uncommon among the other groups. Only one country, Djibouti (lower middleincome), has a net enrolment rate below 50%, and rates are below 70% in Ghana (lower middle-income) and Saudi Arabia (high-income).

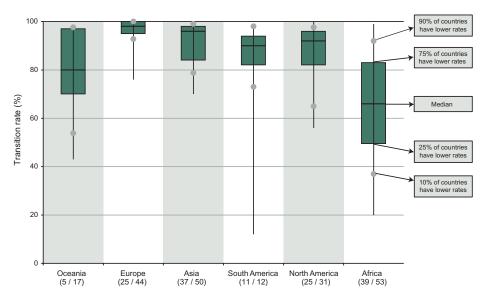
This digest presents a set of internationally standardised measures of primary completion, including indicators such as the survival rate to grade 5 (see Table 4) and age-specific net enrolment rates. The UNESCO Institute for Statistics is working together with the World Bank to improve the comparability of the primary completion rate across countries. While these measures are essential to monitoring student progression, they still only represent an indirect measure of good learning outcomes.

Participation in secondary education

One aspect of participation and progression in education is reflected by the size of the cohort which moves from primary to lower secondary education. Transition rates show the percentage of children leaving the last grade in primary education in a school year to continue their studies at the lower secondary level in the following year. The difference between the transition rate and

Figure 14. What proportion of students leaving primary progress to lower secondary education?

Transition rates from the last grade of primary to lower secondary general education by region, 2000



Source: UNESCO Institute for Statistics, Table 6.

Coverage: 142 countries. Transition rates are underestimated for countries where technical education begins at the

lower secondary level.

Notes: In order to calculate transition rates for 2000, data are needed for the years 2000 and 2001. Data for 25

countries refer to 1999.

100% represents the proportion of students who leave school after the last grade of primary education, some of them without completing.

Figure 14 presents transition rates by region and shows that in the vast majority of countries almost all students who leave primary education continue their studies at the lower secondary level. These figures exclude entrants into lower secondary technical programmes which understates transition rates in ten countries. In Europe, all countries except Ireland and Malta report transition rates above 94%. In Asia and the Americas, transition rates are above 90% in half of the countries and over 80% in another quarter of the countries.

Just one-quarter of African countries reach transition rates similar to those of three-quarters of countries in the rest of the world

The picture is very different in Africa. Half of the children who reach the last grade of primary school do not continue to secondary education in one in four countries. For another quarter of the countries, at least one in three students drops out before entering secondary education. Only one-quarter of the countries reach transition rates similar to those found in other regions (exceeding 95%). These include: Botswana, Ethiopia, Namibia, Seychelles and South Africa (see Table 6).

In short, the chance that a child leaving the end of primary education continues to secondary schooling is more than 80% in almost all countries in the world. The dramatic exception is found in African countries, where two-thirds of the countries fall below this level.

High transition rates show that the end of primary education cannot be considered a typical exit point

The high rates of transition from primary to lower secondary education in most countries signify that

the end of primary education cannot be considered as the typical exit point from the schooling system. In fact, in most countries those pupils who do not continue after primary school are at much greater risk of social exclusion later in life. Therefore, efforts to ensure an adequate education for all children must consider lower secondary education.

Across the world, the most typical exit point from schooling occurs at the end of lower secondary. The next most typical exit points are during or upon completion of upper secondary education. Thus, it is important to examine participation in lower and upper levels of secondary education separately, as combining lower and upper secondary often hides important differences between the two levels.

Participation in lower secondary is common in most countries in all regions, with the exception of Africa

Participation in lower secondary is common in all regions, with the exception of Africa. Africa is the only region where the completion of primary education marks a typical exit point, and it usually coincides with the end of nationally-defined compulsory education (see Box 4). In all other regions, Oceania, Europe, Asia and the Americas, half or almost half of the countries report gross enrolment ratios above 90%. Of the 37 countries in Europe, only Bulgaria and Moldova report gross enrolment ratios below 90%. Despite the high overall levels of participation, a few countries report gross enrolment ratios below 50%: Papua New Guinea (31%) and Vanuatu (39%) in Oceania; Afghanistan (13%), Cambodia (33%), Myanmar (42%), Pakistan (35%) and Timor-Leste (41%) in Asia; and Guatemala (44%) in the Americas (see Table 5).

Only eight countries of those reporting data in Africa have a gross enrolment ratio which exceeds 90%: Algeria, Cape Verde, Egypt, Libyan Arab Jamahiriya, Mauritius, Seychelles, South Africa and Tunisia. At the other extreme, gross enrolment ratios are below 25%

in Burkina Faso, Burundi, Central African Republic, Chad, Niger, Rwanda and the United Republic of Tanzania. These are among the lowest levels of participation in the world.

Enrolment ratios drop drastically between lower and upper secondary levels in all regions (see Figure 15). The only exception is Europe, where ratios remain high. However, ratios for Europe are difficult to compare and interpret because of the inclusion of adult education in secondary enrolment in some countries. In all other regions, the median value for the gross enrolment ratio drops by 20 to 32 percentage points, down to 72% in North America, 76% in Oceania, 64% in South America, 62% in Asia and down to 20% in Africa. In some countries enrolment ratios fall sharply. In Albania, Algeria, Cape Verde, China, Malaysia, Maldives, Mexico and Sri Lanka the gross enrolment ratio drops from 90% or higher

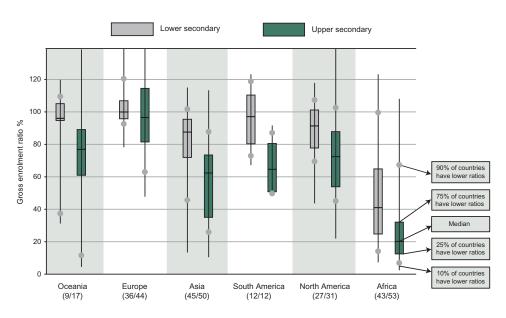
at the lower secondary level to less than 50% at the upper secondary level.

Interpreting education indicators becomes more difficult beyond the end of compulsory education. This holds true for gross enrolment rates which include students of all ages, but even more so for net ratios which measure only students within the theoretical ages of participation. Furthermore, the increasing diversification of educational systems results in many programmes of different durations. This can make it difficult to determine a common duration of programmes and a typical age range of participants, which are necessary for the calculation of participation and completion rates. The use of net enrolment rates becomes less practical as the age range of students widens and as students participate in more than one programme at the upper secondary level, obtaining qualifications in

different fields of study and so on.

Figure 15. How do levels of participation change between lower and upper secondary education?

Distribution of countries by lower and upper secondary gross enrolment ratios, 2001



Source: UNESCO Institute for Statistics, Table 5.

Coverage: 172 countries, 93% of the world population. Only countries with enrolment rates for both levels are

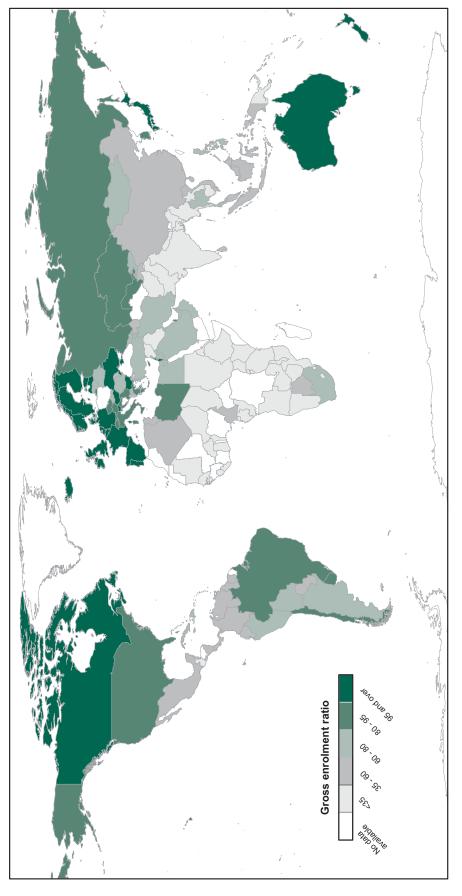
included. Coverage of countries by region in parentheses.

Note: Data for 38 countries refer to 2000, for 6 countries to 1999.

Figure 16 shows the levels of participation in upper secondary programmes by country in 2001. High levels of participation, measured by gross enrolment ratios, are found in Europe, North and South America. Lower levels of participation can be found in parts of Asia, Central America and Africa. However, there are a few exceptions to such regional patterns. For example, Libyan Arab Jamahiriya and South Africa in Africa; Thailand in South Asia; and the Philippines in East Asia, all have enrolment rates that exceed those of neighbouring countries and countries with similar levels of national wealth.

Figure 16. Patterns of participation in upper secondary education

Gross enrolment ratios in upper secondary education, 2001



Source: UNESCO Institute for Statistics, Table 5.

Note: Data for 38 countries refer to 2000, for 6 countries to 1999. For more details, see Table 5.

BOX 4. SECONDARY SCHOOLING AND HOUSEHOLD WEALTH

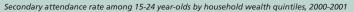
There are relatively few opportunities for secondary education in Africa and there are also striking differences in terms of who has access. **Figure 17** shows the distribution of individuals 15-24 years old who have attended at least some secondary schooling according to the wealth status of their household in 16 African countries. This figure shows that children's family background or socio-economic status is associated with their chances of participating in secondary education. Young people from poor families may not attend due to cost barriers (tuition), opportunity costs, or distance from the nearest secondary school.

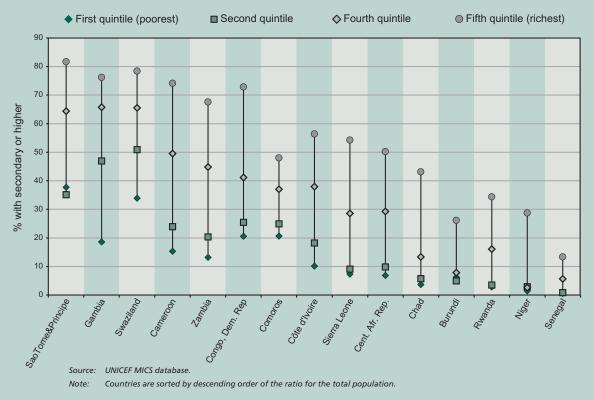
For example in Swaziland, 78% of youth from the top fifth of households in terms of wealth have some secondary schooling compared to 33% of youth from the poorest households. Thus a youth from a better-off family has twice the chance of obtaining some secondary education than a youth from a poorer family. The difference in participation in secondary education in terms of socio-economic status increases

sharply in the other countries. In fact, the lower participation in secondary education for the whole population is, the greater the inequity. In Senegal, the country with the lowest overall rates of participation, secondary schooling rates for youths from better-off families are 25 times higher than those among youths from poorer families. In Burundi, one in four youths from the wealthiest families have some secondary schooling, compared to fewer than one in ten youths among the remaining 80% of families.

When interpreting household survey results, it should be noted that all sample surveys are subject to sampling error, i.e. the extent to which the results vary from the population value due to the fact that only a sample was studied. Sampling error is generally larger for smaller samples and thus caution must be exercised when analysing data relating to small subgroup sizes, such as household wealth quintiles.

Figure 17. How do secondary attendance rates differ between the rich and the poor in Africa?





Meeting the gender-related education goals

More than one in three children live in countries without equal access to primary education for boys and girls

Gender parity and equality in access to education is an important component of the international goals. The first time-bound international goal requires that gender parity in terms of access to education should be met by 2005 (UNESCO, 2003).

The Gender Parity Index (GPI) can be applied to different types of education indicators. In order to assess gender differences, the GPI for gross enrolment ratios is simply the gross enrolment ratio for girls divided by that of boys. A value less than 1 indicates disparities in favour of boys, whereas a value near 1 indicates that parity has been more or less achieved. Disparities in favour of girls are indicated by a value greater than 1. It is commonly

accepted that gender parity is reached when the GPI is between 0.95 and 1.05. However, care should taken in interpreting the index. For example, it may overstate the level of disparity in countries where differences in enrolment rates are due to higher repetition rates for boys or for girls.

Figure 18 shows that 60% of all children live in countries that have a gender parity index for primary gross enrolment ratios of 0.95 to 1.05 (see Table 3). In other words, more than one in three primary school-aged children live in countries that fail to ensure equal access to primary education. It is remarkable that in all of the countries without gender parity in primary education, it is girls who are disadvantaged.

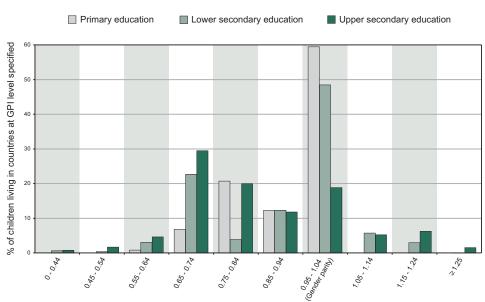
Gender disparities are more common at the secondary level of education

Figure 18 also indicates that gender disparity is

more widespread at the secondary level of education. Every second child lives in a country without equal access to lower secondary, and four in five children live where there is not parity at the upper secondary level. The magnitude of inequity increases by education level. While at the primary level only 7.5% of children live in countries where gross enrolment ratios of girls do not even reach 75% of the value for boys (GPI<0.75), this is the case for one-quarter at lower secondary and even more in upper secondary education. For India, the GPI at lower secondary and upper secondary drops to 0.73 and 0.67 respectively. In China, where gender parity

Figure 18. How many children live in countries where gender parity has not been reached?

Distribution of world's children by national gender parity index for gross enrolment ratios by level of education, 2001



Source: UNESCO Institute for Statistics, Tables 3 and 5.

Coverage: 172 countries, 94% of the world population. Countries are weighted by the size of the population at the typical age for each level.

age for each level.

Note: Data for 39 countries refer to 2000, for 10 countries to 1999.

at the primary and lower secondary level of education has been achieved, the GPI at the upper secondary level is 0.79.

Disadvantages for girls in secondary education are common in low-income countries, but in richer countries, girls tend to outnumber boys in secondary education

In secondary education, gender disparities in enrolment often favour girls. Nine per cent of children live in countries where gross enrolment ratios for girls are substantially higher than for boys. At the upper secondary level this is true for 12% of children. **Figure 19** illustrates

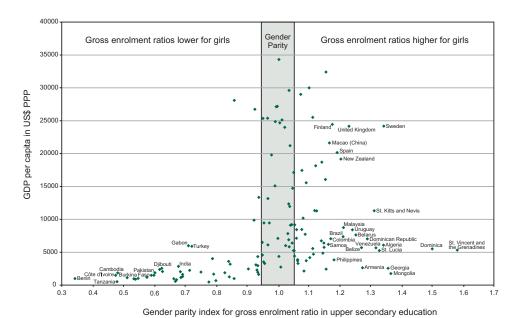
that at upper secondary education this phenomenon can be found almost exclusively among countries with middle and high levels of national income. Disadvantage for girls is more common in Africa and in parts of Asia. Of the 60 countries with a GPI below 0.95, 37 are found in Africa, 18 in Asia and just 5 in the rest of the world. However, there are exceptions to this pattern. Despite the relatively low levels of national income, girls in upper secondary education substantially outnumber boys in Armenia, Georgia, and Mongolia. Among African countries, Algeria is an exception with a GPI of 1.34 for enrolment at the upper secondary level.

Learning outcomes and international benchmarks

It is insufficient to rely on administrative data alone to examine the quality and effectiveness of educational systems. Indicators based on aggregated administrative data typically provide information on inputs to the educational system, such as the

Figure 19. How does gender inequity relate to national income?

Gender parity index for gross enrolment ratio at the upper secondary level and GDP per capita, US\$ PPP



Sources: UNESCO Institute for Statistics, Table 5. World Bank, 2003.

Coverage: 172 countries, 94% of the world population.

Notes: Data for 39 countries refer to 2000, for 10 countries to 1999. For details see Tables 3 and 5.

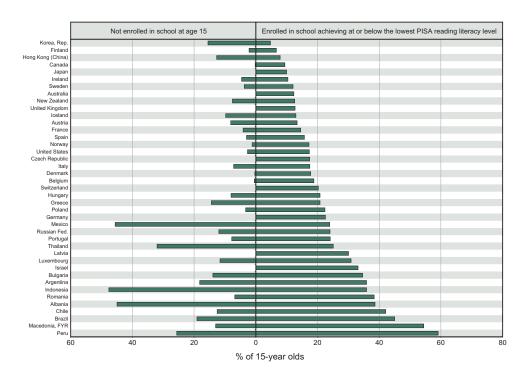
number of students, teachers and the levels of financial resources invested. These are often used as indirect measures, or proxies, of education quality or outcomes. However, it is important to examine direct measures of educational quality, especially in terms of learning outcomes, as the ultimate goal of providing access to education is for children to acquire the knowledge and skills needed to succeed in the future.

Available data indicate that many countries face the dual challenge of increasing access to secondary school and, at the same time, improving the necessary conditions for children in primary and secondary school to learn effectively. Figure 20 examines data from countries participating in the Programme for International Student Assessment (PISA), which tests literacies among 15-years-olds. It shows, for each country, two proportions. First those who tested poorly for basic literacy skills. Second, those who may lack skills because they have not continued school.

GL

Figure 20. How many youths have not mastered basic literacy skills?

Proportions of 15-year-old youth likely to perform at Level 1 or below in the PISA reading assessment



The second group represents those 15-year-olds who have either dropped out or have never attended school and may not have had the chance to acquire needed skills. The size of this group (represented by the length of the bars on the left side of Figure 20) is based on age-specific enrolment rates. The proportion of youths ranges from around 20% in Argentina, Brazil and Peru to over 40% in Albania, Indonesia and Mexico. Even in Korea and Hong Kong, SAR, two of the highest performers in PISA, 15% and 12% respectively of youths are not in school.

Sources: UNESCO Institute for Statistics, OECD/UNESCO Institute for Statistics (2003).

First we see that attending school in itself does not translate into mastery of academic competencies. The bars on the right side of Figure 20 represent the 15-year-old students who perform poorly on the PISA assessment of literacy in reading, mathematics and science. The length of the bars indicates the proportions of students who lack basic literacy skills. These proportions have been adjusted by the net enrolment rates 15-year-olds in secondary school in each country. While these low performers make up about 5% of the entire 15-year-old population in Korea, 7% in Finland and Hong Kong, SAR, they are as many as 40% or more in Argentina, Brazil, Chile, FYR Macedonia and Peru. These data suggest that most countries, particularly middleincome countries, face the challenge of providing access to school to all school-age children and raising school quality to ensure that students master basic skills.

IV. Conclusion

This overview underscores the strategic importance of secondary education and emphasises the need therefore to monitor the development of secondary schooling as part of a wider assessment of global progress towards education for all. This importance is reflected by from the policy intentions of governments themselves – in a majority of countries throughout the world, compulsory education standards include at least some secondary education. Moreover, secondary education is the most common exit point from schooling, although in more developed countries, the standard continues to move upwards towards higher levels of education.

School life expectancy provides a measure of overall progress. It also highlights the relationship between the coverage and duration of schooling - no country with a school life expectancy of less than 8.5 years (thus, including some secondary

education) succeeds in keeping more than 85% of children in school for at least six consecutive age cohorts.

However, no single indicator can provide a reasonable picture of progress towards international education targets. The data presented on school life expectancy and enrolment rates do not reflect the completion of schooling or, more importantly, the acquisition of basic skills and literacies. A combination of measures, interpreted together, provide a more comprehensive overview of student progression and completion. These administrative data include coverage by specific ages or at specific points in schooling cycles: intake rates, the coverage of school-age population by the number of individual ages at which coverage exceeds 85%; average participation rates at the last two years of compulsory education; repetition rates and transition rates from primary to lower secondary.

In terms of national standards and actual levels of participation in secondary education, the African countries lag furthest behind. The underdevelopment of secondary schooling is a cause for concern for many reasons, as the expansion of secondary education has important implications for building skills and human capital and underpinning growth and sustainable development. However, it should also be considered a potential obstacle towards meeting the goal of universal primary education.

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The following symbols are used in the Statistical Tables:

	No data available		
*	National estimation		
**	UIS estimation		
_	Magnitude nil or negligible		
na	Not applicable		
x	Data included in another category		
	or coloumn		

All ratios are expressed as percentages (except for the pupil/teacher ratio and the Gender Parity Indices (GPI)).

When one year only is indicated in a column heading it refers to the start of the school and/or financial year, i.e. 2000 refers to the school/financial year 2000/2001.

Information regarding the national education system refers to the most recent year available.

In some cases, data have been adjusted to comply with the ISCED97 classification.

Data from OECD and WEI countries are provisional for 2001 or more recent years. The countries are marked in the data tables. Additionally, data from OECD countries may include education programmes designed for people beyond the regular school age, i.e. programmes commonly referred to as adult education programmes. Some comparisons between OECD countries and the rest of the world may therefore need to be interpreted with caution.

Regional averages are based on publishable data and estimates as well as non-publishable estimates for each country within a given



region. Where the non-publishable estimates cover more than 25% of the school age population in the region, the regional average is regarded as a UIS estimate and is marked with **. No regional averages are given where the non-publishable estimates cover more than 75% of the school-age population.

Drastic changes in enrolment from one year to the next in any given country may occur for a number of social, political and/or economic reasons.

Net enrolment rates and/or intake rates have not been produced for some countries due to lack of reliable age by grade data.

There are cases where an indicator theoretically should not exceed 100 (one example being the net enrolment rate), but data inconsistencies may have nonetheless resulted in the indicator exceeding the theoretical limit. In those cases "capping" has been applied, while maintaining the gender ratio.

Due to rounding procedures, Gender Parity Indices (GPI) and Changes cannot be derived from the preceding columns. The columns for GPI and change are based on the data by gender and the data for two years respectively. They are therefore subject to the same reservations as those underlying data, i.e. if one year is observed data and the next year is a UIS estimate, the resulting change will effectively be a UIS estimate.

Percentage of females (%F) is included to provide the reader with information on the proportion of girls enrolled with respect to total enrolment in education. For information on gender equality, please refer to the GPI column.

The standard survival rate in primary education produced by UIS is survival rate to Grade 5, but survival rate to Grade 4 has been included as well, since in some countries this represents the end of the primary cycle. The reconstructed cohort method on which these indicators are based assumes that

there are no entrants into the education system except in the first grade. Thus, in theory, survival rates to Grade 5 should be less than or equal to those to Grade 4. However, minor inconsistencies in data have in some cases resulted in slightly higher survival rates to Grade 5 than to Grade 4. Rather than delete the indicators, we have retained both results where the differences are, at most, 2.5 percentage points before capping. In cases where it is belived there have been substantial numbers of entrants to the system beyond Grade 1, the survival rate has not been published.

Timor-Leste was recognised as an independent state on 20 May 2002. Data for previous years were not included in the data submissions for Indonesia.

Data for China do not include data for the two Special Administrative Regions: Hong Kong and Macao.

The data presented in these tables do not include the following 12 territories: Falkland Islands, American Samoa, Faeroe Islands, French Guyana, French Polynesia, Guadeloupe, Guam, Martinique, New Caledonia, Puerto Rico, Reunion, U.S. Virgin Islands.

Finance

In order to present finance data for as many countries as possible, where data for the most recent year were not available, results for 2000 have been presented instead.

For the same reason, expenditures on pre-primary education and/or from international sources - which are often comparatively small – have been treated as negligible where data were in fact missing. In these cases, the totals presented may have been under-estimated. The countries affected can be identified by an examination of the data presented in Table 11. (For example, expenditures in Benin from international sources are not known but have

been treated as negligible in order to present a figure for total expenditure on education as a percentage of GDP. Similarly, in Botswana public expenditures on pre-primary education are not known but have been treated as negligible in order to present a figure for public expenditure on education as a percentage of GDP.)

Data on GDP are World Bank estimates as of September 2003. GDP estimates for Aruba and Cuba (2001) were provided by the national authorities.

Population

Population data are provided by the United Nations Population Division (UNPD) 2002 Revision. UNPD does not provide data by single year of age for countries with a total population of less than 80,000. Where no UNPD estimates were provided, national data were used where available.

Population based indicators are listed as missing (...) where there is no population data available.

Bhutan: Population-based indicators have been omitted due to serious concerns about the coherence between enrolment and population data.

Cyprus: Enrolment data for Cyprus do not include schools in the area of the island not controlled by the government. The population data used for the calculation of indicators was provided by the government of Cyprus and only cover the population living in the government-controlled area.

Moldova: The enrolment data do not cover Transnistria, whereas the population data do. The population of Transnistria is approximately 15% of the total population of Moldova. Indicators are not internationally comparable and should be interpreted with caution.

Palestinian Autonomous Territories: Enrolment data for the Palestinian Autonomous Territories do not

include data for East Jerusalem, whereas the population data do. Indicators are not internationally comparable and should be interpreted with caution.

Serbia & Montenegro: The enrolment data cover the republics of Serbia and Montenegro, but not Kosovo, so national population data for the same areas were used. For data on Kosovo, see "Statistics on education in Kosovo 2001", Statistical Office of Kosovo/UNICEF/TA-DEST, Pristina, 2001.

Tanzania: The enrolment data do not cover Zanzibar, whereas the population data do. The population of Zanzibar is approximately 3% of the total population of Tanzania. Indicators should be interpreted with caution.



- 1. Pre-primary education, ISCED 0. Enrolment and staff
- 2. Primary education, ISCED 1. Intake rates and total enrolment
- 3. Primary education, ISCED 1. Enrolment rates and staff
- 4. Measures of progression, completion and school life expectancy
- 5. Secondary education, ISCED 2 and 3. Enrolment
- 6. Secondary education, ISCED 2, 3 and 4. Staff, transition rates and post-secondary non-tertiary enrolment
- 7. Tertiary education, ISCED 5 and 6. Enrolment and staff
- 8. Number of foreign students in tertiary by hosting country and continent of origin, 2001/2002 (countries having more than 1000 foreign students)
- 9. Tertiary education, ISCED 5 and 6. Graduates by fields of education, 2001/2002
- Education expenditure, spending as % of gross domestic product and by nature, financial year 2001
- 11. Education expenditure, sources as % of gross domestic product, financial year 2001

TABLE 1: PRE-PI	RIMAR'	Y EDL	JCATI	ON,	ISCE	D 0.	ENR	OLME	NT A	ND S	TAF	:	
Regions	Educatio	n System	En	rolmen	t		trants to F h ECCE ex			(Gross Enro	lment Ra	te
Country or territory	Theoretical entrance	Theoretical duration	20	001/2002			2001/	2002			2001	/2002	
	age	(years)	MF	% F	% Private	MF	М	F	GPI	MF	М	F	GPI
Africa													
Algeria	4	2	57,013	49	na					4	4	4	1.00
Angola	3	3											
Benin	4	2	** 25,489	** 48						** 6	** 6	** 6	** 0.95
Botswana	3	3											
Burkina Faso	4	3	** 13,671	** 51						** 1	** 1	** 1	** 1.07
Burundi	4	3	8,309	49	51					1	1	1	0.95
Cameroon	4	2	132,339	50	61					14	14	14	1.00
Cape Verde	3	3	19,825	50	-	na	na	na	na	55	55	56	1.00
Central African Republic	4	2											
Chad	3	3											
Comoros	3	3											
Congo	3	3	15,174	52	75	3	3	3	1.11	4	4	4	1.07
Côte d'Ivoire	3	3	44,420	50	46					3	3	3	0.99
Democratic Republic of the Congo	3	3	** 41,435	** 49						** 1	** 1	** 1	** 0.98
Djibouti	3	3	316	50	100					_	_	_	1.02
Egypt (p)	4	2	413,725	48						13	13	12	0.94
Equatorial Guinea	3	4	20,515							35			
Eritrea	5	2	12,747	47	93					5	5	5	0.92
Ethiopia	4	3	118,986	49	100					2	2	2	0.96
Gabon	3	3	** 14,841		** 72					** 13			
Gambia	4	3											
Ghana	3	3	702,304	49	35					41	42	41	0.99
Guinea	3	4											
Guinea-Bissau	4	3				***							
Kenya	3	3	1,163,500	49	•••	***				44	45	44	0.98
Lesotho	3	3	** 30,393	** 50	** 100	***				** 21	** 21	** 22	** 1.02
Liberia	3	3				***							
Libyan Arab Jamahiriya	4	2	16,807	48	15	***				8	8	8	0.96
Madagascar	3	3	** 54,268	** 51	** 94	***				**3	** 3	** 3	** 1.02
Malawi	3	3								_	_		
Mali	3	3	20,200	49	•••						2	2	0.99
						***			•••				
Mauritania Mauritius	3	2	28 240		83					87	86	89	1.02
		2	38,340	50						60	75	89 44	1.02 0.58
Morocco	4		733,611	36	100								
Mozambique	3	3	42.000										1 10
Namibia	3	3	42,669	54	100					23	21	25	1.19
Niger	4	3	15,583	48	31					1	1	1	0.97
Nigeria	3	3	** 938,717	** 48						** 8	** 8	** 8	** 0.94
Rwanda	4	3	** 19,217	** 50						** 3	** 3	** 3	** 0.99
Sao Tome and Principe	3	3	4,677	52	-					34	32	36	1.11
Senegal	4	3	28,663	53	70					3	3	3	1.13
Seychelles	4	2	2,775	48	4	100	100	100	1.00	91	93	90	0.96
Sierra Leone	3	3											
Somalia	3	3											

		Net	Enrolmer	nt Rate			Teaching	g Staff	% Tra	ined Tea	chers	Pupil/Tea	cher Ratio	Regions
:	2000/2001		2	2001/2002	2	Change 2000 to 2001	2001/2	2002	2	2001/2002	!			Country or territory
MF	М	F	MF	M	F	MF	MF	% F	MF	M	F	2000/2001	2001/2002	
														Africa
3	3	3	4	4	4	1	** 2,030	** 88				28	** 28	Algeria
														Angola
							** 849	** 72				30	** 30	Benin
														Botswana
1	1	1	** 1	** 1	** 1	-	** 473	** 66				29	** 29	Burkina Faso
							* 259	* 93				* 33	* 32	Burundi
							* 5,525	** 96				24	* 24	Cameroon
53	51	54	52	52	52	-	786	100	8	-	8	25	25	Cape Verde
														Central African Republic
														Chad
														Comoros
3	3	3	4	4	4	1	997	100				14	15	Congo
3	3	3	3	3	3	-	2,097	87				20	21	Côte d'Ivoire
							** 1,670	** 88				25	** 25	Democratic Republic of the Congo
-	-	-	-	-	-	-	11	100				24	29	Djibouti
11	12	11	12	12	11	-	17,718	99				** 22	23	Egypt (p)
												55		Equatorial Guinea
4	4	4	4	4	4	-	353	98	67	33	67	38	36	Eritrea
							3,676	90	63	54	64	34	32	Ethiopia
							** 500	** 98				30	** 30	Gabon
														Gambia
** 26	** 26	** 27	 29	28	29	2	27,882	89	22	21	22	24	25	Ghana
														Guinea
								***						Guinea-Bissau
							47 110							
	•••						47,119		47			26	25	Kenya
												19		Lesotho
	•••													Liberia
							1,757	99				** 9	10	Libyan Arab Jamahiriya
3	3	3	** 3	** 3	** 3	-								Madagascar
														Malawi
							954	73				25	21	Mali
														Mauritania
57	57	58	58	57	59	1	2,441	100	90	-	90	16	16	Mauritius
51	63	39	53	67	39	2	37,706	44				18	19	Morocco
														Mozambique
							** 1,602	** 89				** 27	** 27	Namibia
1	1	1	1	1	1	-	608	98	97	100	97	21	26	Niger
														Nigeria
							** 550	** 86				35	** 35	Rwanda
							184	93	55	75	53		25	Sao Tome and Principe
3	2	3					1,389	73	100	100	100	22	21	Senegal
85	84	85	76	76	76	-9	195	99	81	100	80	15	14	Seychelles
4	5	4										19		Sierra Leone
														Somalia

TABLE 1: PRE-PR	IMAR	Y EDL	JCATI	ON,	ISCE	D 0.	ENR	OLM	ENT A	ND S	TAF	=	
Regions	Educatio	n System	En	rolmen	it		trants to F h ECCE ex			(Gross Enro	lment Ra	te
Country or territory	Theoretical entrance	Theoretical duration	20	001/2002			2001	/2002			2001	/2002	
	age	(years)	MF	% F	% Private	MF	М	F	GPI	MF	М	F	GPI
South Africa	6	1	359,094	50	11					35	35	35	1.00
Sudan	4	2	357,306	49	90					20	20	19	0.99
Swaziland	3	3											
Togo	3	3	12,094	51	61					3	3	3	1.03
Tunisia (p)	3	3	103,321	48	86					20	20	20	0.98
Uganda	4	2	** 73,567	** 51						** 4	** 4	** 4	** 1.03
United Republic of Tanzania	5	2											
Zambia	3	4											
Zimbabwe (p)	3	3	** 437,454	** 51						** 39	** 38	** 39	** 1.03
America, North													
Anguilla	3	2	468	52	100	100	100	100	1.00	116	118	115	0.97
Antigua and Barbuda	3	2											
Aruba	4	2	2,895	48	81	84	85	82	0.97	100	102	98	0.96
Bahamas	3	2	3,779	49	79					30	30	30	0.99
Barbados	3	2	5,981	50	18	100	100	100	1.00	89	88	90	1.02
Belize	3	2											
Bermuda	4	1	414	51	na								
British Virgin Islands	3	2	628	45	100	96	93	99	1.07	85	92	78	0.85
Canada (p)	4	2											
Cayman Islands	3	2	591	46	92	89	90	88	0.97				
Costa Rica	5	1	93,733	49	15					115	115	116	1.01
Cuba	3	3	469,212	49	na	99	99	99	1.00	111	110	112	1.02
Dominica	3	2	2,144	50	100								
Dominican Republic	3	3	194,256	48	38					35	36	34	0.94
El Salvador	4	3	214,089	50	21					46	45	47	1.05
Grenada	3	2	3,132	49	52								
Guatemala	5	2	387,585	49	19					55	55	56	1.01
Haiti	3	3											
Honduras	4	3	** 122,422	** 50						** 21	** 21	** 22	** 1.05
Jamaica (p)	3	3	141,227	50	89	** 94	** 94	** 94	** 1.00	87	85	89	1.05
Mexico (p)	4	2	3,432,326	50	10					76	75	77	1.02
Montserrat	3	2	97	42	na					83			
Netherlands Antilles	4	2	6,163	48	75					86	87	85	0.98
Nicaragua	3	4	164,095	49	17	38	37	40	1.09	26	26	26	1.02
Panama	4	2	64,929	50	19					51	50	51	1.02
Saint Kitts and Nevis	3	2	2,639	50	64								
Saint Lucia	3	2	4,201	49	100					65	64	67	1.05
Saint Vincent and the Grenadines	3	3			na		•••		***				
Trinidad and Tobago	3	2	** 22,100	** 38	** 100					** 63	** 77	** 49	** 0.63
Turks and Caicos Islands	4	2	886	47	59	100	100	100	1.00	134	144	124	0.86
United States (p)	3	3	7,667,685	50	45					61	60	62	1.03

		Net I	Enrolme	nt Rate			Teachin	g Staff	% Tra	ained Te	achers	Pupil/Tea	ther Ratio	Regions
	2000/200	1		2001/200	2	Change 2000 to 2001	2001/2	2002		2001/200	2			Country or territory
MF	М	F	MF	М	F	MF	MF	% F	MF	М	F	2000/2001	2001/2002	
17	17	17	18	18	18	1								South Africa
20	19	20	20	20	19	-	14,491					27	25	Sudan
														Swaziland
2	2	2	3	3	3	-	724	91	61	77	60	16	17	Togo
17	17	16	20	20	20	3	5,373	95				20	19	Tunisia (p)
3	3	3					** 2,995	** 71				25	** 25	Uganda
														United Republic of Tanzania
														Zambia
														Zimbabwe (p)
														America, North
			** 98	** 100	** 97		36	100	39	-	39	12	13	Anguilla
														Antigua and Barbuda
89	89	88	91	93	88	2	122	99	100	100	100	26	24	Aruba
			23	23	22		338	100	60	-	60		11	Bahamas
71	68	74	82	80	84	11	** 373	** 99	** 84	** 25	** 85	** 17	** 16	Barbados
27	26	28										18		Belize
39							61	100	100	-	100	7	7	Bermuda
60	63	56	70	73	66	10	46	100				** 13	14	British Virgin Islands
65	65	65										18		Canada (p)
							59	98	97	100	97	14	10	Cayman Islands
62	61	63	67	66	67	5	5,065	93	85			19	19	Costa Rica
97	96	99	99	97	100	3	25,441	100	100	-	100	18	18	Cuba
** 72	** 70	** 74					135	100				18	16	Dominica
** 31	** 31	** 30	31	31	30	-	7,236	96	39	86	37	** 24	27	Dominican Republic
40	** 40	** 40	41	40	42	1	** 8,036					27	** 27	El Salvador
** 68	** 67	** 69					209	100	32	-	32	19	15	Grenada
37	37	37	41	41	41	4	16,882		100			23	23	Guatemala
														Haiti
21	** 21	** 22					** 6,284					19	** 19	Honduras
81	80	82	86	84	88	 5	6,001					24	24	Jamaica (p)
67	67	68	67	67	68	-	159,004	** 95					22	Mexico (p)
			67				159,004		100	-	100	12	11	Montserrat
82	81	83	80	80	80	-2	309	100	100	100	100	21	20	Netherlands Antilles
												26	25	
27	26 44	27 44	26 49	26	26	-1	6,479	97	29	10 14	30			Nicaragua
** 09	** 100	** 97		48	49	5	3,466	98	37 ** 55		38 ** 55	19	19 9	Panama Saint Kitts and Nevis
					 E1		286	100		-		8		
50	47	53	50	49	51	1	362	** 100				12	12	Saint Lucia
	** (2	++ 41	** [2	** (2			** 1 700		** 20		** 20		** 12	Saint Vincent and the Grenadines
** 52	** 63	** 41	** 52	** 63	** 41	-	** 1,790	** 99	** 20	-	** 20	13	** 12	Trinidad and Tobago
			87	93	81		70	94	** 97	** 50	** 100	14	13	Turks and Caicos Islands
56			57	55	59	1	** 348,253	** 89				22	** 22	United States (p)

TABLE 1: PRE-PR	IMAR'	Y EDL	JCATI	ON,	ISCE	D 0.	ENR	OLM	ENT A	AND S	TAFF	:	
Regions	Educatio	n System	En	rolmen	t		trants to F h ECCE ex			(Gross Enro	lment Ra	te
Country or territory	Theoretical entrance	Theoretical duration	20	001/2002			2001/	/2002			2001	/2002	
	age	(years)	MF	% F	% Private	MF	М	F	GPI	MF	М	F	GPI
America, South													
Argentina (p)	3	3	1,265,939	50	28	90	89	90	1.01	61	60	61	1.02
Bolivia	4	2	220,204	49	24	* 59	* 59	* 59	* 1.00	47	46	47	1.01
Brazil (p)	4	3	6,565,016	49	29					67	67	67	1.00
Chile (p)	3	3	420,576	49	47					49	49	49	1.00
Colombia	3	3	1,058,345	49	41					37	36	37	1.01
Ecuador	5	1	209,334	50	46	50	49	51	1.04	73	72	74	1.03
Guyana	4	2											
Paraguay (p)	3	3	138,914	50	29	67	66	68	1.03	30	30	31	1.02
Peru (p)	3	3	1,114,058	50	16					60	60	61	1.02
Suriname	4	2	16,901	49	46					96	97	95	0.98
Uruguay (p)	3	3	106,503	50	18	** 81	** 81	** 81	** 1.01	63	62	64	1.02
Venezuela	3	3	863,364	49	18					52	51	52	1.01
venezuelu	,	<u> </u>	003,304	73	10		•••			32	31	32	1.01
Asia													
	3	4	_	_						-	_		
Afghanistan	3	4					•••		***			21	1.00
Armenia			45,390	50	1					30	30	31	1.06
Azerbaijan	3	3	108,862	48	-	8	8	7	0.91	23	23	23	1.00
Bahrain	3	3	15,610	48	99					35	36	34	0.95
Bangladesh	3	3	2,199,076	50		23	23	22	0.95	19	19	20	1.06
Bhutan	4	2	* 533	* 50	* 100								
Brunei Darussalam	3	3	10,066	48	61					44	44	44	0.99
Cambodia	3	3	90,102	51	27	9	8	9	1.14	7	7	8	1.08
China (p)	3	4											
Cyprus	3	3											
Democratic People's Republic of Korea	4	2											
Georgia	3	3	73,182	50	-	2	2	2	1.12	41	40	42	1.03
Hong Kong (China), SAR	3	3	156,274	** 48	** 100					73	** 74	** 72	** 0.98
India (p)	3	3											
Indonesia (p)	5	2	1,751,309	51	99					20	20	21	1.08
Iran, Islamic Republic of	5	1	329,062	51	8					23	22	24	1.10
Iraq	4	2			na								
Israel (p)	3	3	384,983	49	5					108	108	108	1.00
Japan (p)	3	3	3,004,935	** 49	65					84	** 83	** 85	** 1.03
Jordan (p)	4	2	86,047	47	97	62	64	59	0.91	31	32	30	0.92
Kazakhstan	3	4	120,507	49	12	49	49	49	0.99	13	13	13	0.99
Kuwait	4	2	62,831	49	30	92	92	93	1.01	73	74	73	0.99
Kyrgyzstan	3	3	45,052	49	1	7	7	7	0.96	14	14	14	0.97
Lao People's Democratic Republic	3	3	36,429	51	19	8	7	9	1.22	8	7	8	1.07
Lebanon	3	3	152,754	49	75	95	95	96	1.00	74	74	73	0.99
Macao, China	3	3	13,620	48	92	94	94	94	1.00	87	89	83	0.93
Malaysia (p)	5	1	513,631	51	41					89	85	92	1.08
Maldives	3	3	12,809	49	40					48	47	49	1.04
Mongolia	3	5	83,578	53						32	29	34	1.17
Myanmar	3	2											

		Net	Enrolme	nt Rate			Teaching	g Staff	% Tra	ined Tea	chers	Pupil/Tea	ther Ratio	Regions
:	2000/200 ⁻	ı		2001/200)2	Change 2000 to 2001	2001/2	002	2	2001/2002				Country or territory
MF	М	F	MF	M	F	MF	MF	% F	MF	М	F	2000/2001	2001/2002	
														America, South
** 60	** 60	** 61	60	60	61	-	** 60,060					21	** 21	Argentina (p)
36	36	36	36	36	37	1	5,051	94	80	68	81	42	44	Bolivia
48	48	48	52	51	52	4	352,706	98				19	19	Brazil (p)
41	41	42	33	33	33		16,958	97				24	25	Chile (p)
33	** 33	** 34	33	** 33	** 33	-	51,889	95				20	20	Colombia
58	57	59	60	59	61	2	11,615	88	69	58	71	15	18	Ecuador
														Guyana
26	25	26	27	26	27	1								Paraguay (p)
57	56	58	58	57	58	1								Peru (p)
** 92	** 92	** 91	96	97	95	5	682	** 99				22	25	Suriname
45	44	46	45	44	46	-	3,771					28	28	Uruguay (p)
** 44	** 43	** 44	46	45	46	2								Venezuela
														Asia
														Afghanistan
							6,905	100				** 6	7	Armenia
15	14	15	16	15	16	1	11,019	100	83	-	83	10	10	Azerbaijan
** 34	** 35	** 33	** 34	** 35	** 34	1	** 737	** 99				21	** 21	Bahrain
							58,177					39	38	Bangladesh
							29	48	72	73	71	22	* 18	Bhutan
							* 506	* 78				* 19	* 20	Brunei Darussalam
6	6	6	6	6	6	-	3,201	99	94			24	28	Cambodia
														China (p)
56	56	56										21		Cyprus
														Democratic People's Republic of Korea
							7,100	100				10	10	Georgia
73	74	73	72	73	71	-1	9,115	99				** 18	17	Hong Kong (China), SAR
26	27	25												India (p)
19	18	19	20	20	21	1	130,711	98				16	13	Indonesia (p)
							13,796	92				23	24	Iran, Islamic Republic of
														Iraq
90	90	90	92	92	92	2								Israel (p)
84	** 83	** 85	84	** 83	** 85	-	99,787					30	30	Japan (p)
			29	30	27		4,073	99					21	Jordan (p)
9	9	9	11	11	11	2	23,904	98				7	5	Kazakhstan
63	62	63	** 61	** 61	61	-1	4,401	100				14	14	Kuwait
7	7	7	7	7	7	-	2,345	100	35	-	35	13	19	Kyrgyzstan
7	7	8	7	7	7	-	2,264	100	83	50	83	16	16	Lao People's Democratic Republic
** 72	** 73	** 72	72	72	72	-	8,308	100	12	23	12	19	18	Lebanon
81	84	79	80	82	77	-1	472	100	98	-	98	30	29	Macao, China
71			73	71	76	2	22,268	100				27	23	Malaysia (p)
48	48	49	45	44	46	-3	576	91	57	56	57	31	22	Maldives
27	26	28	29	** 27	** 31	2	3,177	99				26	26	Mongolia
														Myanmar

TABLE 1: PRE-PF	RIMAR	Y EDL	JCATI	ON,	ISCE	D 0.	ENR	OLMI	ENT A	ND !	STAFF	=	
Regions	Educatio	n System	En	rolmen	t		trants to F h ECCE ex				Gross Enro	lment Rat	te
Country or territory	Theoretical entrance	Theoretical duration	20	001/2002			2001/	2002			2001	/2002	
	age	(years)	MF	% F	% Private	MF	М	F	GPI	MF	М	F	GPI
Nepal	3	3	259,065	45		13	13	12	0.91	13	13	12	0.85
Oman	4	2	7,214	45	100					5	6	5	0.87
Pakistan (r)	3	2											
Palestinian Autonomous Territories	4	2	66,506	47	100					31	32	30	0.94
Philippines (p)	5	1	647,532	50	46	53	53	54	1.03	33	32	34	1.05
Qatar	3	3	10,542	49	98					32	32	32	0.99
Republic of Korea (p)	5	1	546,734	47	78					80	79	80	1.00
Saudi Arabia	3	3	92,826	47	49					5	5	5	0.93
Singapore	3	3											
Sri Lanka (p)	4	1											
Syrian Arab Republic	3	3	126,523	46	63					10	10	9	0.91
Tajikistan	3	4	57,812	46	na	-	-	-	0.84	10	10	9	0.88
Thailand (p)	3	3	2,706,441	49	20					86	87	85	0.98
Timor-Leste	4	2	3,935							11			
Turkey (p)	3	3	289,118	48	6					7	7	7	0.94
Turkmenistan	3	4											
United Arab Emirates	4	2	70,702	49	71	** 37	** 38	** 36	** 0.96	71	71	71	1.00
Uzbekistan	3	4	** 493,592	** 49	na					** 21	** 21	** 21	** 0.99
Viet Nam	3	3	2,120,345	49	60					43	43	43	0.98
Yemen	3	3	** 7,845	** 47	** 32					** -	** -	** -	** 0.92
Europe													
Albania	3	3											
Andorra	3	3											
Austria (p)	3	3											
Belarus	3	3	256,698	48	-	-		-		99	100	97	0.98
Belgium (p)	3	3											
Bosnia and Herzegovina	3	3											
Bulgaria	3	4											
Croatia	3	4	74,425	47	8					38	40	37	0.94
Czech Republic (p)	3	3	284,716	49	1					96	96	96	1.00
Denmark (p)	3	4											
Estonia	3	4											
Finland (p)	3	4											
France (p)	3	3											
Germany (p)	3	3	2,352,829	48	59					101	102	100	0.98
Gibraltar	4	1											
Greece (p)	4	2											
Holy See	na	na	na	na	na	na	na	na	na	na	na	na	na
Hungary (p)	3	4	342,285	48	4					79	80	79	0.98
Iceland (p)	3	3											
Ireland (p) (t)	3	1											
Italy (p)	3	3											
Latvia	3	4											
Liechtenstein	4	2											

		Net	Enrolmer	nt Rate			Teachin	g Staff	% Tr	ained Te	achers	Pupil/Tea	cher Ratio	Regions
	2000/2001	l	2	2001/2002	2	Change 2000 to 2001	2001/2	2002		2001/200	12			Country or territory
MF	M	F	MF	М	F	MF	MF	% F	MF	М	F	2000/2001	2001/2002	
							12,737	41				22	20	Nepal
5	5	5	5	5	4	-	** 386	** 100	** 92	-	** 92	19	** 19	Oman
														Pakistan (r)
** 29	** 30	** 28	27	28	26	-2	** 3,324	** 98				20	** 20	Palestinian Autonomous Territories
24	24	24	27	27	26	3	21,584	97				30	30	Philippines (p)
** 27	** 28	** 26	30	30	30	3	638	98				17	17	Qatar
44	44	44	45	45	45	1	24,714	100				23	22	Republic of Korea (p)
5	** 5	** 5	5	5	5	-	8,179	100	72	-	72	10	11	Saudi Arabia
														Singapore
														Sri Lanka (p)
9	10	9	10	10	9	-	4,933	99				25	26	Syrian Arab Republic
** 5	** 5	** 4	5	** 6	** 5	1	4,643	** 46	100			11	12	Tajikistan
76	76	75	72	72	71	-4								Thailand (p)
														Timor-Leste
			7	7	7		18,149						16	Turkey (p)
														Turkmenistan
51	51	51	53	53	53	2	3,886	100	61	80	61	18	18	United Arab Emirates
							** 66,961	** 95	** 100	** 100	** 100		** 7	Uzbekistan
41			42			2	103,083	100				21	21	Viet Nam
														Yemen
														Europe
44	43	46										21		Albania
														Andorra
70	69	71												Austria (p)
85	** 86	** 84	88	89	88	3	53,447	99	58	19	59	5	5	Belarus
												15		Belgium (p)
														Bosnia and Herzegovina
63	63	62										11		Bulgaria
36	37	36	38	39	36	1	6,942	100	78	91	78	13	11	Croatia
71	71	71	75	75	75	4								Czech Republic (p)
90	90	90										6		Denmark (p)
81	82	80										8		Estonia
53	53	53										13		Finland (p)
100	100	100										18		France (p)
77	76	79	86	86	85	8	123,908					19	19	Germany (p)
												22		Gibraltar
70	69	71										** 15		Greece (p)
na	na	na	na	na	na	na	na	na	na	na	na	na	na	Holy See
78	79	78	78	79	78	-	32,682	99				11	10	Hungary (p)
88	88	87												Iceland (p)
												19		Ireland (p) (t)
95	95	94										13		Italy (p)
55	57	54										43		Latvia
														Liechtenstein

TABLE 1: PRE-PR	IMAR'	Y EDL	JCATI	ON,	ISCE	D 0.	ENR	OLMI	ENT A	AND S	TAFF	:	
Regions	Educatio	n System	En	rolmen	it		trants to F h ECCE ex			(Gross Enro	lment Ra	te .
Country or territory	Theoretical entrance	Theoretical duration	20	001/2002	!		2001/	2002			2001	/2002	
	age	(years)	MF	% F	% Private	MF	М	F	GPI	MF	М	F	GPI
Lithuania	3	4											
Luxembourg (p)	4	2											
Malta	3	2											
Monaco	3	3											
Netherlands (p)	4	2											
Norway (p)	3	3											
Poland (p)	3	4	848,507	49	5					49	49	49	1.00
Portugal (p)	3	3											
Republic of Moldova	3	4	81,483	48						39	40	38	0.96
Romania	3	4											
Russian Federation (p)	4	3	3,450,480	** 47	** 2					92	** 94	** 89	** 0.94
San Marino	3	3											
Serbia and Montenegro	3	4	452.706										
Slovakia (p) Slovenia	3	3	152,796	48	1					83	84	81	0.97
	3	3	1,215,805	49	34					106	106	106	1.00
Spain (p) Sweden (p)	3	4	317,788	49	13					75	76	75	0.99
Switzerland (p)	5	2											
The Former Yugoslav Rep. of Macedonia	3	4	***		•••							•••	
Ukraine	3	4	964,004	48						52	52	52	0.98
United Kingdom (p)	3	2											
	-	_											
Oceania													
Australia (p)	4	1	272,996	49	63					104	104	104	1.00
Cook Islands	4	1											
Fiji	3	3											
Kiribati	3	3											
Marshall Islands	4	2	1,470	49	18								
Micronesia (Federated States of)	3	3											
Nauru	5	1											
New Zealand (p)	3	2	99,570	49	47					87	86	88	1.02
Niue	4	1	34	53	na					148	133	164	1.23
Palau	3	3											
Papua New Guinea	6	1	** 62,788	** 47	** 1					** 39	** 40	** 37	** 0.92
Samoa	3	2	5,348	54	100					54	49	60	1.23
Solomon Islands	5	1											
Tokelau	3	2											
Tonga	3	2			•••								
Tuvalu	3	3	707	50									
Vanuatu	4	2	8,710	49	100					76	75	77	1.03

		Net E	nrolme	nt Rate			Teaching	g Staff	% Tr	ained Te	achers	Pupil/Tead	her Ratio	Regions
	2000/2001	I		2001/200	2	Change 2000 to 2001	2001/2	2002		2001/200	12			Country or territory
MF	М	F	MF	М	F	MF	MF	% F	MF	М	F	2000/2001	2001/2002	
51	51	50										8		Lithuania
96	96	96										18		Luxembourg (p)
87	88	86										11		Malta
												24		Monaco
96	97	95												Netherlands (p)
79	76	81												Norway (p)
48	48	48	48	48	48	-						12		Poland (p)
68	67	69										18		Portugal (p)
23	** 24	** 23	25	** 26	** 25	2	9,046		92			9	9	Republic of Moldova
73	72	74										18		Romania
							605,324	** 99				6	6	Russian Federation (p)
														San Marino
43	42	43										14		Serbia and Montenegro
64	65	64	65	66	65	1	15,513	100				10	10	Slovakia (p)
75	76	74										18		Slovenia
93	93	94	96	96	96	2	80,216	92				16	15	Spain (p)
			75	75	74		33,097					9	10	Sweden (p)
												16		Switzerland (p)
27	27	27										12		The Former Yugoslav Rep. of Macedonia
42	43	42	45	45	44	2	121,207	99				8	8	Ukraine
												24		United Kingdom (p)
														Oceania
49	** 49	** 49	52	52	52	2								Australia (p)
												** 14		Cook Islands
														Fiji
														Kiribati
							124	60	100	100	100		12	Marshall Islands
														Micronesia (Federated States of)
														Nauru
			86	85	87		6,328	99				14	16	New Zealand (p)
			90	81	100		6	100	100	-	100	** 9	6	Niue
												** 10		Palau
39	40	37	** 39	** 40	** 37	-	** 2,144	** 42	** 100	** 100	** 100	29	** 29	Papua New Guinea
* 37	* 34	* 40	** 36	** 33	** 39	-	129	94				42	41	Samoa
														Solomon Islands
														Tokelau
** 22	** 14	** 29										** 18		Tonga
							40	100	33		33		18	Tuvalu
69	66	73	60	59	61	-9	830	99	42		43	17	10	Vanuatu

Symbols and footnotes:

- ** UIS estimation

 * National estimation
 ... No data available
 Magnitude nil or negligible
 Data in **bold** refer to 2002
 na Not applicable
 (p) Data for 2001 or later years are provisional
 (r) Including enrolments in "katchi" programmes
 (t) Change in recording of data reported by country

Regions	Ed	ucation Sys	tem				Enrolment					s (Appa	
	Compul									% change		take Ra	
Country or territory	sory Educa- tion	Theoretical entrance age	Theoretical duration (years)		00/2001			01/2002		2000 to 2001		2000/200	
	Age-range	age	() ca. 3/	MF	% F 9	% Private	MF	% F	% Private	MF	MF	М	F
Africa													
Algeria	6-14	6	6	4,720,950	47	na	4,691,870	47	na	-1	86	87	85
Angola	6-9	6	4								76	82	71
Benin	6-11	6	6	1,054,936	41	8	1,152,798	41	7	9	112	127	96
Botswana	6-15	6	7	324,283	50	5	329,451	50	5	2	109	110	108
Burkina Faso	6-15	7	6	901,321	41		** 927,283	** 41	** 12	3	46	53	39
Burundi	7-12	7	6	750,589	44	1	817,223	44	1	9	76	84	69
Cameroon	6-11	6	6	(c) 2,689,052	46	26	* 2,741,627	* 46	* 25	2	(c) 123	(c) 132	(c) 113
Cape Verde	6-11	6	6	90,640	49	-	89,809	49	-	-1	108	108	109
Central African Republic		6	6	* 458,585	* 41		* 410,562	* 40		-10			
Chad	6-11	6	6	984,224	39		** 1,016,267	** 39		3	82	94	70
Comoros	6-13	6	6	** 97,706	** 45		104,274	44	10	7	** 75	** 82	** 68
Congo	6-15	6	6	500,921	48	18	525,093	48	19	5			
Côte d'Ivoire	6-15	6	6	2,046,861	43	11	2,116,223	42	11	3	** 68	** 75	** 61
Democratic Republic of the Congo	6-13	6	6										
Djibouti	6-15	6	6	42,692	43	11	44,321	43	11	4	** 41	** 45	** 36
Egypt (p)	6-13	6	5	** 7,856,340	** 47	** 8	** 7,855,433	** 47		-	** 93	** 95	** 92
Equatorial Guinea	7-11	7	5	78,477	49		78,390	48		-	** 125	** 138	** 113
Eritrea	7-13	7	5	298,691	45	9	330,278	44	8	11	62	67	57
Ethiopia	7-12	7	6	6,650,841	41	6	7,213,043	41	6	8	89	99	80
Gabon	6-16	6	6	265,714	50	28	281,871	49	29	6	** 91	** 92	** 91
Gambia		7	6	156,839	48	2	** 160,949	** 48		3	88	88	88
Ghana	6-14	6	6	2,477,990	47	17	2,586,434	47	18	4	85	86	83
Guinea	7-16	7	6	853,623	41	19	997,645	42	21	17	** 68	** 73	** 62
Guinea-Bissau	7-12	7	6										
Kenya	6-13	6	7	5,699,956	49	5	5,828,463	49	6	2			
Lesotho	6-12	6	7	(c) 410,745	51	_	415,007	50	-	1	(c) 209	(c) 220	
Liberia	6-15	6	6										
Libyan Arab Jamahiriya	6-14	6	6	766,087	49	2	750,204	49	3	-2			
Madagascar	6-14	6	5	2,307,500	49	22	2,407,644	49	22	4	112	114	
Malawi	6-13	6	6	2,694,645	49		2,845,836	49		6			
Mali	7-15	7	6	1,127,360	42		1,227,267	42		9	** 54	** 61	
Mauritania	6-14	6	6	360,677	48		375,695	49	3	4	96	98	94
Mauritius	6-11	6	6	135,237	49	24	134,085	49	24	-1	95	95	96
Morocco	6-14	6	6	3,842,000	46	5	4,029,112	46	5	5	118	120	116
Mozambique	6-12	6	5	2,315,547	43	2	2,555,975	44	2	10	110	118	103
Namibia	6-15	6	7	389,434	50	4	398,381	50		2	95	94	96
Niger	7-12	7	6	656,589	40	4	760,987	40	4	16	47	55	39
Nigeria	6-11	6	6	** 19,158,439	** 44		** 19,385,177	** 44		1			
Rwanda	7-12	7	6	1,475,572	50		1,534,510	50		4	119	118	121
					** 48	***		** 48	-	4		** 115	
Sao Tome and Principe	7-12	7	6	** 27,795		- 11	** 28,780				** 112		
Senegal	7-12	7	6	1,159,721	47	11	1,197,081	47	11	3	82	83	81
Seychelles	6-15	6	6	10,026	49	4	9,782	49	4	-2	120	117	123
Sierra Leone		6	6	554,308	42								
Somalia	6-13	6											

		Gross (A	Apparen	t) Intake	Rate						Net	Intake R	ate				Regions
2	2001/200	2		Change 00 to 2001		G	PI	2	2000/200	1	2	2001/2002	2	Change	e 2000 to	2001	Country or territory
MF	M	F	MF	М	F	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F	MF	М	F	
																	Africa
101	102	100	15	14	15	0.97	0.98	80	81	78	92	93	91	12	12	13	Algeria
79			3			0.87											Angola
** 121	** 136	** 106	9	9	10	0.75	** 0.78										Benin
112	115	110	3	5	2	0.98	0.95	22	21	24	24	23	25	2	2	2	Botswana
** 46	** 53	** 39	-	-	-	0.73	** 0.73	20	24	17	** 20	** 24	** 17	-	-	-	Burkina Faso
82	92	73	6	8	4	0.82	0.79	** 31	** 32	** 29	** 30	** 33	** 28	-	1	-1	Burundi
*107	*115	* 99	-15	-17	-14	0.86	* 0.87										Cameroon
105	107	103	-3	-1	-6	1.01	0.97	** 74	** 72	** 76	71	71	72	-2	-1	-4	Cape Verde
* 64	* 76	* 53					* 0.70										Central African Republic
** 82	** 94	** 70	-	-	-	0.74	** 0.74	28	32	24	** 28	** 32	** 24	-	-	-	Chad
80	87	73	5	6	5	** 0.84	0.84										Comoros
64	67	61					0.92										Congo
** 72	** 82	** 62	4	7	1	** 0.81	** 0.75	** 26	** 29	** 23	** 28	** 32	** 24	1	3	-	Côte d'Ivoire
																	Democratic Republic of the Congo
40	44	35	-1	-1	-1	** 0.80	0.80	** 26	** 29	** 23	** 26	** 29	** 23	-1	-1	-1	Djibouti
** 95	** 96	** 94	2	2	2	** 0.97	** 0.98	** 83	** 84	** 82	** 86	** 87	** 85	3	3	3	Egypt (p)
122	135	109	-4	-3	-4	** 0.82	0.80	** 50	** 63	** 37	48	61	35	-1	-1	-1	Equatorial Guinea
65	70	59	2	3	2	0.85	0.84	26	27	24	26	28	24	1	1	_	Eritrea
85	96	74	-4	-2	-6	0.81	0.77	24	26	22	24	26	23	_	_	_	Ethiopia
** 93	** 94	** 92	2	3	1		** 0.97										Gabon
						0.99											Gambia
85	86	84	-	-	-	0.96	0.97										Ghana
72	77	67	4	4	4	** 0.85	0.87				28	29	26				Guinea
																	Guinea-Bissau
																	Kenya
149	158	139	-60	-62	-58	0.90	0.88	(c) 62	(c) 61	(c) 63	57	56	58	-5	-5	-6	Lesotho
								(0) 02	(c) 01	(c) 03							Liberia
																	Libyan Arab Jamahiriya
118	119	116	6	6	6	0.97	0.98	** 35	** 34	** 36	37	36	38	2			Madagascar
																	Malawi
60	65	54	 5	4	6	** 0.78	0.82										Mali
112	114	110	16	17	16	0.96	0.82	29	29	28	** 34	** 34	** 33		 5		Mauritania
91	90	93	-4	-6	-3	1.00	1.03	24	24	24	24	24	25	-	-	1	Mauritius
117	119	115	-4 -1	-1	-5 -1	0.97	0.97	74	76	72	83	** 94	** 72	9	18	-1	Morocco
117	126	112	9	9	-1 9	0.97	0.97	21	22	21	25	26	24	4	4	-1	Mozambique
97	96	98	2	2	2	1.02	1.02	** 56	** 54		57	55	58	1	1	1	Namibia
58	67	98 48	11	13	9	0.71	0.72	31	^^ 54 37	25	38	45	32	8	9	7	Niger
	** 128	** 103					** 0.81										Nigeria
133	132	133	 13	15	12	1.03	1.01	** 62	** 60	** 64	63	63	64	1			Rwanda
																-	
109	112	107	-3	-3	-2	** 0.94	0.95										Sao Tome and Principe
86	87	86	4	4	4	0.98	0.99										Senegal
105	106	103	-15	-11	-20	1.05	0.97	77	75	80	67	67	66	-10	-7	-14	Seychelles
																	Sierra Leone
		•••															Somalia

TABLE 2: PRIMAR	Y ED	UCATI	ON, I	SCED 1	. INT	AKE	RATES	AND	тот	AL EN	IROL	ME	NT
Regions	Ed	ucation Sys	tem				Enrolment					s (Appa take Ra	
Country or territory	Compul sory Educa- tion	Theoretical entrance	Theoretical duration	200	0/2001		20	01/2002		% change 2000 to 2001	2	2000/200	1
	Age-range	age	(years)	MF	% F	% Private	MF	% F	% Private	MF	MF	M	F
South Africa	7-15	7	7	7,444,802	49	2	7,413,414	49	2	-	** 107	** 111	** 102
Sudan	6-13	6	6	2,799,783	45	4	2,889,062	45	5	3			
Swaziland	6-12	6	7	213,986	48		212,064	49	-	-1	98	101	95
Togo	6-15	6	6	945,103	44	40	977,534	45	41	3	110	118	103
Tunisia (p)	6-16	6	6	1,373,904	48	1	1,325,707	48	1	-4	101	100	102
Uganda		6	7	6,559,013	48		6,900,916	49		5			
United Republic of Tanzania	7-13	7	7	4,328,410	50		4,845,185	49		12	** 83	** 85	** 81
Zambia	7-13	7	7	1,589,544	48		1,625,647	48		2	87	86	87
Zimbabwe (p)	6-12	6	7	2,460,669	49		2,534,796	49	87	3	112	113	110
America, North													
Anguilla	5-17	5	7	1,489	49	7	1,427	49	7	-4			
Antigua and Barbuda	5-16	5	7										
Aruba	na	6	6	9,436	49	81	9,840	48	81	4	101	102	100
Bahamas	5-16	5	6				34,153	50	25				
Barbados	5-16	5	6	24,225	49	11	23,394	49	11	-3	107	107	107
Belize	5-14	5	6	45,246	48	87					107	107	108
Bermuda	5-14	5	6	4,959	50	34	4,910	50	35	-1	107		
British Virgin Islands	5-16	5	7	2,775	** 50	16	2,831	48	16	2	103	105	108
Canada (p)	6-16	6	6	2,456,436	49	6							
Cayman Islands	5-16	5	6	3,549	49	39	3,579	49	38	 1			
Costa Rica	6-15	6	6	551,465	48	7	552,302	48	38 7	'	103	104	103
Cuba	6-13	6	6		48			48		-4	99	104	97
		5		1,006,888		na	971,542		na	-4			
Dominica Dominica	5-17		7	11,430	48	27	10,984	48	27		100	99	101
Dominican Republic	5-13	6	6	** 1,385,972	** 48		1,399,844	49	14	1	** 142	** 149	
El Salvador	7-15	7	6	949,077	48		967,748	48	11	2	134	138	130
Grenada	5-16	5	7	15,974	48		17,378	48	9	9	** 94	** 103	** 84
Guatemala	5-15	7	6	1,909,389	47	13	1,971,539	47	13	3	127	129	125
Haiti	6-11	6	6										
Honduras	7-12	7	6	1,094,792	50		** 1,115,579	** 50		2	138	138	138
Jamaica (p)	6-11	6	6	328,496	49	5	329,762	49	5	-	101	101	101
Mexico (p)	6-15	6	6	14,792,528	49	8	14,843,381	49	8	-	110	110	110
Montserrat	5-14	5	7	413	45	35	456	45	39	10			
Netherlands Antilles	6-15	6	6	23,650	46	73	22,924	49	73	-3	** 94	** 92	
Nicaragua	7-12	7	6	838,437	49		868,070	49	16	4	140	144	135
Panama	6-11	6	6	400,408	48	10	408,249	48	10	2	112	113	112
Saint Kitts and Nevis	5-17	5	7	6,717	50	** 15	** 6,440	** 49	** 13	-4	115	113	118
Saint Lucia	5-16	5	7	25,481	49		24,954	49	3	-2		** 102	
Saint Vincent and the Grenadines	5-15	5	7	19,052	48	4	18,130	48	5	-5	** 105	** 107	** 104
Trinidad and Tobago	5-11	5	7	155,360	49	** 6	** 154,947	** 49	** 6	-	96	97	94
Turks and Caicos Islands	4-16	6	6	2,176	49	20	2,137	49	18	-2			
United States (p)	6-17	6	6	25,297,600	49	12	24,855,480	49	10	-2			

		Gross (A	Apparen	t) Intake	Rate						Net	Intake R	ate				Regions
2	2001/200	2	200	Change 00 to 2001	ı	G	PI	2	2000/200	1	2	2001/2002	!	Change	2000 to	2001	Country or territory
MF	М	F	MF	М	F	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F	MF	М	F	
102	109	94	-5	-2	-8	** 0.92	0.86	** 50	** 49	** 50	58	59	57	8	10	7	South Africa
																	Sudan
98	100	96	-	-1	1	0.94	0.96	44	43	45	45	44	46	1	1	1	Swaziland
110	117	104	-	-1	1	0.87	0.89	46	50	43	46	49	44	-	-1	1	Togo
99	98	99	-2	-2	-3	1.02	1.01	86	85	86	83	83	84	-3	-3	-3	Tunisia (p)
																	Uganda
104	107	100	21	22	20	** 0.95	0.93										United Republic of Tanzania
						1.01		** 39	** 37	** 40							Zambia
120	121	118	8	8	8	0.97	0.97	41	40	42	44	44	45	3	4	3	Zimbabwe (p)
																	America, North
104	88	127					1.44				83	71	100				Anguilla
																	Antigua and Barbuda
111	112	109	10	11	9	0.99	0.97	84	86	83	86	89	84	2	3	1	Aruba
** 112	** 116	** 108					** 0.94				** 81	** 81	** 81				Bahamas
103	103	103	-4	-4	-4	1.00	1.00	85	85	85	85	85	85	-	-	-	Barbados
						1.01		** 71	** 72	** 70							Belize
								100									Bermuda
97	99	96	-9	-6	-13	1.03	0.97	** 75	** 72	** 78	** 68	** 68	** 69	-7	-4	-9	British Virgin Islands
																	Canada (p)
																	Cayman Islands
101	101	101	-2	-3	-1	0.99	1.01	62	62	63	** 61	** 60	** 62	-1	-2	-1	Costa Rica
95	95	96	-3	-5	-1	0.97	1.00	** 94	** 94	** 93	94	94	94	-	-1	1	Cuba
						1.02		** 69	** 67	** 70							Dominica
143	148	137		-1	1	** 0.92	0.93	** 63	** 63	** 63	63	65	60	-	2	-3	Dominican Republic
131	135	128	-3	-3	-2	0.95	0.95				59	59	59				El Salvador
						** 0.82		** 54	** 57	** 51							Grenada
125	126	123	-3	-3	-2	0.97	0.98	61	62	59	61	62	60	1	-	1	Guatemala
			_														Haiti
	** 139	** 139	1	1	1		** 1.00	48	48	48	** 49	** 49	** 49	-	-	-	Honduras
** 99	** 99	** 99	-2	-2	-2		** 1.00	** 82	** 80	** 85	** 81	** 79	** 83	-1	-1	-2	Jamaica (p)
109	109	110	-1	-1	-1	1.00	1.00	** 82	** 81	** 84	** 83	** 81	** 85	1	1	1	Mexico (p)
139											65						Montserrat
** 89	** 85	** 93	 -5	 -7	-3	** 1.04	** 1 09	** 65	** 59	** 71	** 61	** 55	** 68	-4	-5	-2	Netherlands Antilles
138	142	134	-3 -2	-7	-3 -2	0.94	0.94	40	41	39	38	40	37	-1	-5 -1	-2 -2	Nicaragua
** 119		** 117	7	-2	-2		** 0.97	** 84	** 84	** 84	** 85	** 84	** 86	1	-1	1	Panama
						1.05		32	29	35							Saint Kitts and Nevis
96	92	101	 -6	-11	 -1	** 0.99	1.10	** 70	** 69	** 72	** 66	** 62	** 71	-4	-7		Saint Lucia
		** 99				** 0.97					** 43	** 40	^^ / I ** 47				
** 102 ** 07	** 106	** 99	-3 1	-1	-5 1			** 44	** 44	** 45 ** 67				-1	-4	3	Saint Vincent and the Grenadines
** 97			1	2	1		** 0.96	** 66	** 66	** 67	** 67	** 67	** 68	1	1	1	Trinidad and Tobago
110	100	119					1.19				69	57	80				Turks and Caicos Islands
																	United States (p)

TABLE 2: PRIMAR	Y ED	UCATI	ON, I	SCED 1	. INT	AKE	RATES	AND	тот	AL EN	IROL	ME	NT
Regions	Ed	ucation Sys	stem				Enrolment					s (Appa take Ra	
Country or territory	Compul sory Educa- tion	Theoretical entrance age	Theoretical duration (years)	200 MF	0/2001 % F	% Private	20 MF	01/2002 % F	% Private	% change 2000 to 2001	MF 2	2000/200 M)1 F
	Age-range			IVII	701 /	o i iivate	IVII	70 1	70 1 11Vate	1411	IVII	101	
America, South													
Argentina (p)	5-14	6	6	4,898,224	49	20	4,900,225	49	20	-	111	111	111
Bolivia	6-13	6	6	1,492,023	49	8	1,501,040	49	21	1	121	120	122
Brazil (p)	7-14	7	4	20,211,506	48	8	19,727,684	48	8	-2	117		
Chile (p)	6-13	6	6	1,798,515	49	45	1,753,952	49	47		97	97	96
Colombia	5-14	6	5	5,221,018	49	19	5,131,463	49	19	-2	135	138	132
Ecuador	5-14	6	6	1,955,060	49	23	1,982,636	49	27	1	138	138	137
Guyana	6-15	6	6										
Paraguay (p)	6-14	6	6	** 966,476	** 48	** 15	** 966,548	** 48	** 15	-	** 120	** 122	** 118
Peru (p)	6-16	6	6	4,338,080	49	13	4,317,368	49	13	-	116	115	116
Suriname	7-12	6	6	64,852	49	48	64,023	49	48	-1	** 106	** 108	** 104
Uruguay (p)	6-15	6	6	360,834	49	14	359,557	48	13	-	101	100	102
Venezuela	6-15	6	6	** 3,331,441	** 48		3,506,780	48	14	5	** 104	** 107	** 101
Asia													
Afghanistan (s)	7-12	7	6	500,068	-		773,623	-		55			-
Armenia	7-17	7	3	155,423	49	1	143,815	49	1	-7	104	106	103
Azerbaijan	6-16	6	4	693,760	48	-	668,902	48	-	-4	92	94	91
Bahrain		6	6	79,407	49	20	81,057	49	21	2	** 91	** 91	** 91
Bangladesh	6-10	6	5	17,667,985	49	39	17,659,220	49	39	-	110	112	108
Bhutan	6-16	6	7	85,092	46	2	88,204	47	1	4			
Brunei Darussalam	5-16	6	6	44,981	47	35	44,487	48	34	-1	100	98	101
Cambodia (u)	na	6	6	2,431,142	46		2,728,698	47	1	12	139	144	135
China (p)	6-14	7	5	125,756,891	47						** 96	** 92	** 99
Cyprus	6-14	6	6	63,637	49	4					100	100	100
Democratic People's Republic of Korea	6-15	6	4										
Georgia	6-14	6	4	276,389	49	2	254,030	49	2	-8	88	89	87
Hong Kong (China), SAR	6-14	6	6	** 498,175	** 48	** 94	497,376	** 48	** 93	-	** 104	** 105	** 103
India (p)	6-14	6	5	113,826,978	44	17					125	136	114
Indonesia (p)	7-15	7	6	28,690,131	49	16	28,926,377	49	16	1	111	114	108
Iran, Islamic Republic of	6-10	6	5	7,968,437	48	4	7,513,015	48	4	-6	85	85	85
Iraq	6-11	6	6			na			na				
Israel (p)	5-15	6	6	748,580	49		760,346	49	-	2			
Japan (p)	6-15	6	6	7,394,582	49	1	7,325,866	49	1	-1			
Jordan (p)	6-15	6	6				765,788	49	29				
Kazakhstan	7-17	7	4	1,190,069	49	1	1,158,299	49	1	-3	105	106	
Kuwait	6-13	6	4	141,419	49	31	148,712	49	30	5	96	95	
Kyrgyzstan	7-16	7	4	459,721	49	1	454,692	49	-	-1	103	105	
Lao People's Democratic Republic	6-10	6	5	828,113	45	2	852,857	45	2	3	122	130	
Lebanon	6-14	6	6	(e) 453,986	48	64	452,050	48	63	-	94	95	
Macao, China	5-14	6	6	45,663	47	** 94	44,368	47	** 94	-3	91	93	
Malaysia (p)	na	6	6	3,017,902	49	3	3,024,959	49	4	-5	** 94	** 94	
Maldives	6-12	6	7	73,522	49	2	71,054	48	2	-3	94	95	
Mongolia	8-15	8	4	250,436	50	2	241,258	50	2	-3 -4	104	104	
Myanmar	5-9	5	5	4,781,543	49	na	4,788,851	50		-4	115	116	
iviyalillidi	5-9	2	Э	4,/81,543	49	na	4, / 88,851	50	na	_	115	116	115

Property Property																		
No. Mathematical Control Mathematical C			Gross (A	Apparen	t) Intake	Rate						Net	Intake R	ate				Regions
The color	:	2001/200	2			ı	G	PI	2	000/200°	1	2	2001/2002	2	Change	e 2000 to	2001	Country or territory
11	MF	M	F	MF	М	F			MF	М	F	MF	M	F	MF	М	F	
120 113 121 121 13 121 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1																		America, South
1	112	112	112	1	1	2	1.00	1.00				94	94	94				Argentina (p)
1	120	119	121	-1	-1	-1	1.01	1.01	67	66	68	68	67	68	1	1	1	Bolivia
1	125	130	119	7				0.91										Brazil (p)
138	93	94	93				0.99	0.99	** 37	** 37	** 37	** 37	** 37	** 37	-	-		Chile (p)
138	127	130	125	-7	-7	-7	0.96	0.96	** 59	** 60	** 57	** 57	** 59	** 56	-1	-1	-1	Colombia
113															4			
113																		
116																		•

104 104 104 104 104 107 104 2 3 3 2 1.02 1.00 **36 **36 **36 **37 **35 **36 **36 **36 **36 **36 **36 **36																		**
106 107 104 2																		
Note	106	107	104	2	-	4	** 0.94	0.97	** 62	** 61	** 62	65	64	65	3	3	3	Venezuela
96 97 95 88 -8 8 8 0.98 0.98 0.98 71 71 72 61 61 62 -10 -11 -10 Amenia 90 91 88 -3 -2 2 -3 0.96 0.96 **59 **60 **57 57 59 59 55 2 2 2 2 2 Agerbaijan **88 **90 **87 -3 -1 1.5 **1.01 **0.96 **77 **76 **78 **75 **75 **74 2 2 1.5 4 Bahrain 107 106 108 -3 -2 2 4 1.03 1.01 **0.96 **77 **76 **78 **78 **75 **74 2 2 1.5 4 Bahrain 107 106 108 -3 -2 2 4 1.03 1.01																		Asia
**************************************			-															Afghanistan (s)
**88 **90 **87	96	97	95	-8	-8	-8	0.98	0.98	71	71	72	61	61	62	-10	-11	-10	Armenia
107 106 108	90	91	88	-3	-2	-3	0.96	0.96	** 59	** 60	** 57	57	59	55	-2	-2	-2	Azerbaijan
Second Column	** 88	** 90	** 87	-3	-1	-5	** 1.01	** 0.96	** 77	** 76	** 78	** 75	** 75	** 74	-2	-1	-4	Bahrain
97 96 97 -3 -2 -4 1.03 1.01	107	106	108	-3	-6	-	0.96	1.02	83	84	82	81	79	82	-2	-5	_	Bangladesh
174																		Bhutan
167																		Brunei Darussalam
																		·
92 93 92 4 4 4 0.98 0.99 73 73 72 76 76 77 4 2 5 Georgia ***104 ***105 ***103 ***0.98 ***0.98 ***70 ***71 ***69 ***70 ***72 ***69 1 1 1 - Hong Kong (China), SAR																		**
** 104 ** 105 ** 103																		· · ·
																		•
116 119 113 5 5 5 0.95 0.95 44 45 44 46 47 46 2 2 2 1 Indonesia (p) 86 86 86 86 1 1 1 1 1 0.99 1.00 **41 **42 **41	^^ 104	^^ 105	^^ 103	-	-	-		^^ 0.98	^^ /0	^^ / [^^ 69	^^ /0	^^ /2	^^ 69	1			
86 86 86 1 1 1 0.99 1.00 ** 41 ** 42 ** 41																		, .
												46	47	46	2	2	2	
	86	86	86	1	1	1	0.99	1.00	** 41	** 42	** 41							
																		·
103 103 103 1.01																		
107 107 106 1 1 1 1 1.00 0.99 **67 **69 **66 **68 **70 **67 1 1 1 - Kazakhstan 95 96 95 -1 1 -3 1.03 0.99 67 66 68 69 70 68 2 4 - Kuwait 107 108 106 4 3 4 0.97 0.98 **64 **65 **62 **66 **68 **65 3 3 2 Kyrgyzstan 126 133 117 4 4 4 0.88 0.88 59 60 58 62 63 61 3 2 3 Lao People's Democratic Republic 97 98 96 2 2 2 0.98 0.98 80 81 80 84 84 83 3 3 3 Lebanon 95 98 92 4 6 3 0.97 0.94 70 70 70 70 73 73 72 3 4 2 Macao, China 93 93 93 93 -2 -2 -2 **1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 61 -11 -11 -10 Mongolia																		Japan (p)
95 96 95 -1 1 -3 1.03 0.99 67 66 68 69 70 68 2 4 - Kuwait 107 108 106 4 3 4 0.97 0.98 ** 64 ** 65 ** 62 ** 66 ** 68 ** 65 3 3 2 Kyrgyzstan 126 133 117 4 4 4 0.88 0.88 59 60 58 62 63 61 3 2 3 Lao People's Democratic Republic 97 98 96 2 2 2 0.98 0.98 80 81 80 84 84 83 3 3 3 Lebanon 95 98 92 4 6 3 0.97 0.94 70 70 70 70 73 73 72 3 4 2 Macao, China 93 93 93 93 -2 -2 -2 ** 1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 0.98 0.98 80 81 80 81 80 81 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 61 -11 -11 -10 Mongolia	103	103	103					1.01				68	67	68				Jordan (p)
107 108 106 4 3 4 0.97 0.98 ** 64 ** 65 ** 62 ** 66 ** 68 ** 65 3 3 2 Kyrgyzstan 126 133 117 4 4 4 0.88 0.88 59 60 58 62 63 61 3 2 3 Lao People's Democratic Republic 97 98 96 2 2 2 0.98 0.98 80 81 80 84 84 84 83 3 3 3 Lebanon 95 98 92 4 6 3 0.97 0.94 70 70 70 70 73 73 72 3 4 2 Macao, China 93 93 93 93 -2 -2 -2 ** 1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 80 81 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 61 -11 -11 -10 Mongolia	107	107	106	1	1	1	1.00	0.99	** 67	** 69	** 66	** 68	** 70	** 67	1	1	-	Kazakhstan
126 133 117 4 4 4 4 0.88 0.88 59 60 58 62 63 61 3 2 3 Lao People's Democratic Republic 97 98 96 2 2 2 0.98 0.98 80 81 80 84 84 83 3 3 3 Lebanon 95 98 92 4 6 3 0.97 0.94 70 70 70 70 73 73 72 3 4 2 Macao, China 93 93 93 93 -2 -2 -2 **1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 80 81 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 61 -11 -11 -10 Mongolia	95	96	95	-1	1	-3	1.03	0.99	67	66	68	69	70	68	2	4	-	Kuwait
97 98 96 2 2 2 0.98 0.98 80 81 80 84 84 83 3 3 3 Lebanon 95 98 92 4 6 3 0.97 0.94 70 70 70 73 73 72 3 4 2 Macao, China 93 93 93 -2 -2 -2 **1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 61 -11 -11 -10 Mongolia	107	108	106	4	3	4	0.97	0.98	** 64	** 65	** 62	** 66	** 68	** 65	3	3	2	Kyrgyzstan
95 98 92 4 6 3 0.97 0.94 70 70 70 73 73 72 3 4 2 Macao, China 93 93 93 -2 -2 -2 ** 1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 61 -11 -11 -10 Mongolia	126	133	117	4	4	4	0.88	0.88	59	60	58	62	63	61	3	2	3	Lao People's Democratic Republic
93 93 93 -2 -2 -2 ** 1.00 1.00 93 93 93 Malaysia (p) 92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 -11 -11 -10 Mongolia	97	98	96	2	2	2	0.98	0.98	80	81	80	84	84	83	3	3	3	Lebanon
92 92 91 -2 -2 -2 0.98 0.98 80 81 80 81 81 81 1 - 2 Maldives 101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 -11 -11 -10 Mongolia	95	98	92	4	6	3	0.97	0.94	70	70	70	73	73	72	3	4	2	Macao, China
101 100 103 -3 -4 -2 1.00 1.03 72 72 72 61 61 61 -11 -11 -10 Mongolia	93	93	93	-2	-2	-2	** 1.00	1.00				93	93	93				Malaysia (p)
	92	92	91	-2	-2	-2	0.98	0.98		81	80	81	81	81	1			Maldives
	101	100	103	-3	-4	-2	1.00	1.03	72	72	72	61	61	61	-11	-11	-10	Mongolia
	116	116	117	1	-	2	1.00	1.01	90	91	90	93	93	94	3	2	4	Myanmar

Regions	Edi	ucation Sys	tem				Enrolment					s (Appa	
Country or territory	Compul sory Educa-	Theoretical entrance		200	00/2001		20	01/2002		% change 2000 to 2001		2000/200	
	tion Age-range	age	(years)	MF	% F %	6 Private	MF	% F	% Private	MF	MF	М	F
Nepal	6-10	6	5	3,623,150	44	7	3,853,618	45	7	6	(c) 114	(c) 120	(c) 108
Oman		6	6	316,889	48	4	316,633	48	4	-	77	76	77
Pakistan	5-9	5	5	* 14,561,580	* 41						** 94	** 108	** 79
Palestinian Autonomous Territories	6-15	6	4	398,978	49	9	402,370	49	8	1	105	104	10!
Philippines (p)	6-12	6	6	12,759,918	49	7	12,826,218	49	7	1	130	134	125
Qatar	6-17	6	6	62,465	49	39	64,255	48	41	3			
Republic of Korea (p)	6-14	6	6	4,030,413	47	1	4,099,649	47	1	2	101	102	100
Saudi Arabia	6-11	6	6	2,308,460	48	7	2,316,166	48	7	-	** 68	** 69	** 68
Singapore	6-16	6	6										
Sri Lanka (p)	5-13	5	5				1,763,208	49	2				
Syrian Arab Republic	6-11	6	6	2,835,023	47	4	2,904,569	47	4	2	118	119	
Tajikistan	7-15	7	4	680,100	47	na	684,542	48	na	1	102	105	
Thailand (p)	6-14	6	6	6,179,325	48	13	6,228,095	48	14	1	** 96	** 99	
Timor-Leste	7-15	6	6	188,900			183,626			-3			
Turkey (p)	6-14	6	6	** 8,014,733	** 47	** 2	** 8,210,961	** 47	** 2	2			
Turkmenistan	7-15	7	4										
United Arab Emirates	6-11	6	6	280,248	48	47	285,744	48	51	2	99	100	
Uzbekistan	7-15	7	4			na	** 2,559,151	** 49	na				
Viet Nam	6-14	6	5	9,751,434	48	-	9,336,913	48	-	-4	100	103	
Yemen	6-14	6	6	2,643,579	38	1	2,783,371	39	** 1	5	92	104	
			-	2,0 10,010			_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Europe													
Albania	6-13	6	4	274,233	49	2					102	103	101
Andorra	6-15	6	6										
Austria (p)	6-14	6	4	392,339	48	4					** 106	** 108	** 105
Belarus	6-14	6	4	560,437	48	-	511,863	48	-	-9			
Belgium (p)	6-18	6	6	771,889	49	54							
Bosnia and Herzegovina		6	4										
Bulgaria	7-14	7	4	374,361	48	-					99	100	99
Croatia	7-14	7	4	195,638	49	-	193,179	49	-	-1	94	94	93
Czech Republic (p)	6-15	6	5	630,680	48	1	603,843	48	1	-4	** 102	** 102	** 101
Denmark (p)	7-16	7	6	395,870	49						100	100	
Estonia	7-15	7	6	117,289	48	2					96	98	
Finland (p)	7-16	7	6	392,150	49	1					98	98	
France (p)	6-16	6	5	3,837,902	49	15							
Germany (p)	6-18	6	4	3,519,051	49	2	3,373,176	49	3	-4	99	100	
Gibraltar	5-14	5	6	2,377	48	4							
Greece (p)	6-14	6	6	636,460	48	6							
Holy See	na	na	na	na	na	na	na	na	na	na	na	na	
Hungary (p)	7-16	7	4	489,768	48	5	477,865	48	5	-2	98	99	
Iceland (p)	6-16	6	7	31,786	49	1	477,005				96	97	
Ireland (p) (t)	6-15	4	8	443,617	49	1					102	108	
Italy (p)	6-15	6	5	2,810,337	49	7					95	96	
Italy (p) Latvia	7-15	7	4	125,634	48		***				95	96	
						1							

		Gross (A	Apparen	ıt) Intak	e Rate						Net	Intake R	ate				Regions
:	2001/200	2	20	Change 00 to 200)1	G	PI	2	000/200	1		2001/2002	:	Change	e 2000 to	2001	Country or territory
MF	М	F	MF	М	F	2000/ 2001	2001/ 2002	MF	M	F	MF	М	F	MF	М	F	
122	128	117	8	7	8	0.90	0.91										Nepal
74	74	74	-2	-2	-2	1.01	1.01	62	61	62	59	59	59	-2	-2	-3	Oman
						** 0.73											Pakistan
100	99	100	-5	-5	-5	1.01	1.01	80	80	80	** 76	** 76	** 76	-4	-4	-4	Palestinian Autonomous Territories
132	137	127	2	3	2	0.94	0.93	47	46	49	47	44	49	-	-1	-	Philippines (p)
** 108	** 107	** 108					** 1.01				** 73	** 73	** 73				Qatar
101	102	100	-	-	-	0.98	0.98				95	96	94				Republic of Korea (p)
68	68	67	-1	-1	-	** 0.98	0.99	** 44	** 53	** 35	45	53	36	-	-	1	Saudi Arabia
																	Singapore
																	Sri Lanka (p)
123	124	121	5	5	4	0.97	0.97	60	61	59	** 62	** 63	** 62	2	3	2	Syrian Arab Republic
114	117	112	13	12	14	0.94	0.96	** 95	** 98	** 91	** 98	** 100	** 95	12	11	13	Tajikistan
						** 0.94											Thailand (p)
																	Timor-Leste
																	Turkey (p)
																	Turkmenistan
** 102	** 102	** 102	3	3	3	0.99	** 0.99	50	50	51	** 52	** 51	** 52	1	1	2	United Arab Emirates
** 104	** 104	** 104					** 1.00				** 87						Uzbekistan
100	103	97	-	-	-	0.95	0.94	** 78			** 83			5			Viet Nam
						0.76											Yemen
																	Europe
						0.98		** 79	** 79	** 79							Albania
																	Andorra
						** 0.98											Austria (p)
																	Belarus
																	Belgium (p)
																	Bosnia and Herzegovina
						0.99											Bulgaria
97	97	98	4	3	5	0.99	1.01	68	69	67	72	72	71	3	2	4	Croatia
						** 0.99		** 50	** 47	** 54							Czech Republic (p)
						1.00											Denmark (p)
						0.96											Estonia
						1.00		** 94	** 93	** 94							Finland (p)
																	France (p)
98	98	97	-2	-2	-1	0.99	0.99										Germany (p)
																	Gibraltar
																	Greece (p)
na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	Holy See
97	97	96	-1	-2	-1	0.98	0.99	** 62	** 64	** 61	** 63	** 65	** 61	1	2	1	Hungary (p)
						0.98		95	96	94							Iceland (p)
						0.88											Ireland (p) (t)
						0.99		** 93	** 94	** 93							Italy (p)
						0.99											Latvia
																	Liechtenstein
									•••						•••		Licantenatem

TABLE 2: PRIMAR	Y ED	UCATI	ON, I	SCED 1	. IN	TAKE	RATES	AND	тот	AL EN	IROL	ME	NT
Regions	Edi	ucation Sys	tem				Enrolment					s (Appa take Ra	
Country or territory	Compul sory Educa- tion	Theoretical entrance age	Theoretical duration (years)		00/2001			01/2002		% change 2000 to 2001		2000/200	
	Age-range	age	(years)	MF	% F	% Private	MF	% F	% Private	MF	MF	M	F
Lithuania	7-15	7	4	211,650	49	-					101	102	100
Luxembourg (p)	6-15	6	6	33,266	49	7					100	99	102
Malta	5-15	5	6	33,530	48	37					101	102	100
Monaco	6-15	6	5	1,985	49	30							
Netherlands (p)	6-18	6	6	1,282,041	48	68					99	99	98
Norway (p)	6-16	6	7	426,475	49	2							
Poland (p)	7-15	7	6	3,221,253	48	1	3,105,262	49	1	-4	98	** 98	** 97
Portugal (p)	6-14	6	6	801,545	48	10							
Republic of Moldova	6-16	7	4	238,713	49	-	227,470	49	1	-5	92	** 92	** 91
Romania	7-14	7	4	1,090,172	48	-					102	102	102
Russian Federation (p)	6-15	7	3	5,702,348	49	-	5,554,607	49	-	-3	108	109	107
San Marino	6-14	6	5										
Serbia and Montenegro	7-14	7	4	381,439	49	na					100	99	100
Slovakia (p)	6-15	6	4	300,189	49	4	284,312	49	4	-5	100	100	100
Slovenia	7-14	7	4	86,388	49	-					106	106	106
Spain (p)	6-16	6	6	2,505,203	48		2,490,744	48	34	-1			
Sweden (p)	7-16	7	6	786,027	49	4	785,774	49	5	-			
Switzerland (p)	7-15	7	6	537,744	49	3					94	92	96
The Former Yugoslav Rep. of Macedonia	7-14	7 6	4	123,661	48		2.047.005				98	98	98
Ukraine	7-15 5-16	5	6	2,065,348	49 49	5	2,047,085	49	-	-1	116		
United Kingdom (p)	5-16	5	0	4,596,110	49	5							
Oceania													
Australia (p)	5-15	5	7	1,905,951	49	27	1,914,395	49	28	_			
Cook Islands	5-15	5	6	** 2,596	** 46								
Fiji	6-15	6	6	** 114,709	** 48		** 115,014	** 48			** 112	** 114	
Kiribati	6-15	6	6										
Marshall Islands	6-14	6	6	** 8,530	** 47		8,777	47	24	3			
Micronesia (Federated States of)	6-13	6	6										
Nauru	6-16	6	6										
New Zealand (p)	5-16	5	6	359,555	49		355,532	48	2	-1			
Niue	5-16	5	6	** 250	** 48		234	46	na	-6			
Palau	6-14	6	5	** 1,943	** 48								
Papua New Guinea	6-14	7	6	647,804	48		** 663,170	** 48	** 1	2	96	102	91
Samoa	5-14	5	6	28,026	48	16	29,203	48	17	4	108	112	105
Solomon Islands		6	6										
Tokelau		5	6										
Tonga	6-14	5	6	16,666	47		17,026	47	9	2	** 111	** 112	** 110
Tuvalu	7-14	6	6				1,427	50					
Vanuatu	6-12	6	6	35,674	48	3	36,482	48	4	2	112	113	111

		Gross (A	Apparen	t) Intake	e Rate						Net	Intake R	ate				Regions
:	2001/200	2	200	Change 00 to 200	1	GI	PI	2	000/200	1	2	2001/2002		Change	e 2000 to	2001	Country or territory
MF	М	F	MF	М	F	2000/ 2001	2001/ 2002	MF	M	F	MF	М	F	MF	М	F	
						0.98											Lithuania
						1.03		87	85	89							Luxembourg (p)
						0.97											Malta
																	Monaco
						0.99		99	99	98							Netherlands (p)
																	Norway (p)
97	** 97	** 98	-	-	-	** 1.00	** 1.00										Poland (p)
																	Portugal (p)
93	95	92	1	2	-	** 0.99	0.97										Republic of Moldova
						0.99											Romania
102	** 102	** 101	-6	-6	-6	0.99	** 0.99										Russian Federation (p)
																	San Marino
						1.01											Serbia and Montenegro
94	94	94	-5	-5	-6	1.00	1.00	** 53	** 49	** 56	** 50	** 47	** 53	-3	-3	-3	Slovakia (p)
						1.00											Slovenia
																	Spain (p)
99	98	99					1.00				95	95	95				Sweden (p)
						1.04		** 59	** 59	** 59							Switzerland (p)
						1.01		** 74	** 75	** 74							The Former Yugoslav Rep. of Macedonia
119	** 119	** 118	3				** 0.99				67	** 67	** 67				Ukraine
				•••													United Kingdom (p)
																	Oceania
																	Australia (p)
•••																	Cook Islands
** 112	** 115	** 108			 -1	** 0.96	** 0.95	** 76	** 78	** 74	** 77	** 79	** 75	1			Fiji
									76								Kiribati
																	Marshall Islands
																	Micronesia (Federated States of)
																	Nauru
																	New Zealand (p)
110	123	100					0.81				89	100	81				Niue
																	Palau
	** 102	** 90	-	-	-		** 0.89										Papua New Guinea
116	115	117	8	4	12	0.94	1.01	* 80	* 81	* 79	** 76	** 74	** 79	-4	-7	-	Samoa
																	Solomon Islands
																	Tokelau
106	105	108	-5	-7	-3	** 0.98	1.03				87	85	89				Tonga
																	Tuvalu
** 121	** 119	** 124	9	6	12	0.99	** 1.04	** 51	** 51	** 51	** 55	** 54	** 56	4	3	6	Vanuatu

Symbols and footnotes:

- (c) Policy change: Introduction of free universal primary education
- (e) Policy change: The duration of primary education has been extended by one year (s) During the Taliban rule, there were officially no girls enrolled in government schools
- (u) Policy change: Implementation of the Education Strategic Plan (1999), Education Sector Support Programme and the Priority Activities Programme (2000-2004)

- ** UIS estimation ... No data available na Not applicable

- Magnitude nil or negligible
 Data in italics refer to the latest year available Data in **bold** refer to 2002
- (d) Children can enter primary at the age of 6 or 7
- (p) Data for 2001 or later years are provisional (t) Change in recording of data reported by country
- (n) Policy changes



Regions				Gr	oss Enr	olment I	Rate						N	et Enrol	ment Ra	ite	
.										<u> </u>							
Country or territory		2000/200)1	2	2001/200	2		Change 00 to 20		G	PI	7	2000/200	1		2001/200	2
	MF	М	F	MF	M	F	MF	М	F	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F
Africa																	
Regional average	85	91	79	86	92	80	2	2	1	0.84	0.87	**65	**69	**62	**66	**70	**63
Algeria	107	112	103	108	112	104	1	1	1	0.92	0.93	94	96	93	95	96	94
Angola																	
Benin	97	115	79	104	122	86	7	7	7	0.68	0.7						
Botswana	102	102	103	103	103	103	1	1	1	1.00	1.00	80	78	81	81	79	83
Burkina Faso	44	51	36	** 44	** 51	** 36	-	-	-	0.71	** 0.71	35	41	29	** 35	** 41	** 29
Burundi	66	73	58	71	80	62	5	7	4	0.8	0.79	54	59	49	** 53	** 59	** 48
Cameroon	(c) 106	(c) 114	(c) 99	* 107	* 115	* 99	1	1	-	0.87	* 0.86						
Cape Verde	123	126	121	123	125	120	-1	-1	-1	0.96	0.96	99	100	99	99	100	99
Central African Republic	* 75	* 90	* 61	* 66	* 79	* 53	-9	-10	-8	* 0.68	* 0.67						
Chad	73	90	57	** 73	** 90	** 57	-	-	-	0.63	** 0.63	58	70	47	** 58	** 70	** 47
Comoros	** 86	** 94	** 78	90	98	81	4	4	3	** 0.83	0.82						
Congo	84	87	81	86	88	83	1	1	1	0.93	0.93						
Côte d'Ivoire	78	88	67	80	92	68	3	4	1	0.77	0.74	61	69	53	63	72	53
Democratic Republic of the Congo																	
Djibouti	40	45	34	40	46	35	-	-	1	0.76	0.76	** 32	** 36	** 28	** 34	** 38	** 30
Egypt (p)	** 97	** 100	** 93	** 97	** 100	** 94	-	-	1	** 0.93	** 0.94	** 90	** 92	** 87	** 90	** 92	** 88
Equatorial Guinea	130	133	127	126	132	120	-4	-1	-7	0.96	0.91	** 87	** 93	** 81	85	91	78
Eritrea	57	62	51	61	67	54	4	5	3	0.83	0.81	39	42	36	43	46	39
Ethiopia	60	72	49	64	75	53	3	3	4	0.69	0.71	44	50	38	46	52	41
Gabon	129	129	128	134	135	134	6	6	6	1.00	0.99	** 78	** 79	** 78			
Gambia	79	82	75	** 79	** 82	** 75	-	-	-	0.92	** 0.92	73	76	70	** 73	** 76	** 70
Ghana	79	82	75	81	85	78	3	3	3	0.91	0.91	57	58	56	60	61	59
Guinea	67	78	56	77	88	66	10	10	10	0.72	0.75	47	52	41	61	69	54
Guinea-Bissau																	
Kenya	94	94	93	96	97	95	2	3	2	0.99	0.98	68	68	69	** 70	** 69	** 71
Lesotho	(c) 122	(c) 120	(c) 124	124	123	125	2	3	1	1.04	1.02	(c) 83	(c) 80	(c) 87	84	81	88
Liberia																	
Libyan Arab Jamahiriya	115	114	115	114	114	114	-	1	-1	1.02	1.00						
Madagascar	103	105	101	104	106	102	1	1	1	0.96	0.96	68	67	68	69	68	69
Malawi	144	147	140	146	149	143	2	2	2	0.96	0.96				** 81	** 81	** 81
Mali	54	62	46	57	65	49	3	3	3	0.73	0.75						0.
Mauritania	85	88	83	86	88	85	1	-	2	0.93	0.96	** 66	** 68	** 64	** 67	** 68	** 65
Mauritius	108	108	107	106	106	106	-2	-2	-1	0.99	1.00	94	94	94	93	93	93
Morocco	101	108	94	107	113	101	6	5	7	0.99	0.89	** 84	** 87	** 80	88	92	85
Mozambique	91	103	79	99	110	87	8	8	8	0.37	0.79	54	58	50	60	63	56
Namibia	107	103	107	106	106	106	-1	-1	-1	1.01	1.01	78	75	80	78	76	81
Niger	36	43	29	40	47	32	4	5	4	0.68	0.68	31	37	25	34	41	28
Nigeria	** 98	** 108	** 87		** 107	** 86	-1	-1	-2	** 0.81							
-											0.99	** 9.1	** 83	** 95	84		
Rwanda	117	118	116	117	118	116	-	-1	1	0.98		** 84		** 85		83 ** 100	85 ** 04
Sao Tome and Principe	** 125	** 129	** 120	** 126	** 130		2	1	3	** 0.93					** 97	** 100	** 94
Senegal	74	78	70	75	79	72	1	1	2	0.89	0.91	** 62	** 66	** 59	58	61	54
Seychelles	118	118	118	116	116	115	-2	-2	-3	1.00	0.99	100	100	100	100	100	99
Sierra Leone	79	93	65							0.70							

	nrolr Rate	nent		Teaching	g Staff		% Trained Teachers	Punil/	Teacher			% Rep	oeaters			Regions
	hange 0 to 20		2000/20	01	2001/20	002	2001/2002		ntio	:	2000/200	01		2001/200	02	Country or territory
MF	М	F	MF	% F	MF	% F	MF	2000/ 2001	2001/ 2002	MF	M	F	MF	M	F	
																Africa
1	1	1														Regional average
1	1	1	169,559	47	170,039	48	97	28	28	13	15	10	12	14	9	Algeria
																Angola
			19,710	20	21,766	19		54	53	20	20	20	** 20	** 20	** 20	Benin
1	1	1	12,135	81	12,370	80	89	27	27	3	4	3	3	4	3	Botswana
-	-	-	19,007	23	** 19,554	** 23		47	** 47	18	18	18	** 18	** 18	** 18	Burkina Faso
-1	-	-1	* 14,955	* 54	16,651	54		* 50	49	25	24	25	26	26	27	Burundi
			(c) 42,873	36	* 45,089	** 35		(c) 63	* 61	24	25	24	* 25	* 26	* 24	Cameroon
-1	-1	-1	3,214	64	3,121	65	67	28	29	12	** 13	** 10	13	15	11	Cape Verde
																Central African Republic
-	-	-	13,819	10	** 14,269	** 10		71	** 71	26	25	26	** 26	** 25	** 26	Chad
			** 2,648		2,660			** 37	39	28	** 29	** 26	28	29	26	Comoros
			** 8,420	** 38	9,342	38		** 59	56	25	26	24	** 25	** 25	** 24	Congo
2	3	1	44,424	20	48,227	22		46	44	** 24	** 24	** 25	** 23	** 23	** 24	Côte d'Ivoire
																Democratic Republic of the Congo
2	2	2	** 1,199	** 28	** 1,288	** 30		** 36	** 34	** 14	** 14	** 14	11	11	11	Djibouti
-	-	1	** 352,911	** 53	** 349,182	** 53		** 22	** 22	** 5	** 6	** 4	** 5	** 6	** 4	Egypt (p)
-2	-2	-3	** 1,810	** 24				** 43		** 40	** 38	** 43	40	38	43	Equatorial Guinea
3	4	3	6,668	41	7,498	38	73	45	44	** 18	** 18	** 19	17	17	18	Eritrea
2	2	3	121,077	30	126,882	31	69	55	57	7	7	8	8	7	9	Ethiopia
			5,399	48	** 5,727	** 40		49	** 49	37	38	36	34	35	34	Gabon
-	-	-	4,186	29	** 4,245	** 30		37	** 38	8	8	7				Gambia
3	3	3	75,087	35	80,552	32	65	33	32	5	5	5	7	7	7	Ghana
14	17	12	19,244	25	21,125	24		44	47	20	20	21	21	20	22	Guinea
																Guinea-Bissau
2	2	2	** 191,068	** 42	184,130	42	98	** 30	32							Kenya
1	1	1	(c) 8,578	80	8,762	80	75	(c) 48	47	18	20	16	20	22	17	Lesotho
																Liberia
																Libyan Arab Jamahiriya
1	1	1	** 46,482	** 56	50,700	58		** 50	47	30	31	29	30	31	29	Madagascar
										15	16	15	14	14	14	Malawi
			17,788	23	21,756	25		63	56		** 17	** 18	19	19	20	Mali
1	-	2	8,636	24	9,604	26		42	39	15	15	15	14	14	14	Mauritania
-1	-1	-	5,178	55	5,379	57	100	26	25	4	5	4	** 4	** 5	** 4	Mauritius
5	4	5	136,558	41	142,335	42		28	28	13	14	11	13	14	11	Morocco
6	5	6	36,187	26	38,762	27	60	64	66	** 23	** 22	** 23	23	22	23	Mozambique
1	1	-	12,327	67	12,579	60	** 37	32	32	13	15	11	** 13	** 15	** 11	Namibia
4	4	3	15,668	33	18,441	34	73	42	41	10	10	10	9	9	9	Niger
			** 446,405	** 49	** 487,303	** 49		** 43	** 40				** 6	** 7	** 6	Nigeria
-	-1	1	28,698	51	26,024	50	81	51	59	36	36	36	36	36	36	Rwanda
			** 810	** 62	** 881	** 62		** 34	** 33				** 26	** 27	** 24	Sao Tome and Principe
-5	-4	-5	22,813	22	24,484	23	91	51	49	14	14	14	14	14	14	Senegal
-2	-2	-3	684	86	712	86	78	15	14	na	na	na	na	na	na	Seychelles
			14,875	38				37								Sierra Leone
	•••	•••	1-7,073	20				٠,٠								



TABLE 3: PRIMA	RY E	DU	CATI	ON,	ISC	ED '	1. E	NF	ROL	.MEI	NT F	RATE	SA	ND	STA	FF	
Regions				G	ross Eni	olment I	Rate						N	let Enrol	ment Ra	ite	
Country or territory		2000/200)1		2001/200)2		Change 10 to 2		GI	PI		2000/200)1		2001/200	2
	MF	М	F	MF	M	F	MF	M	F	2000/ 2001	2001/ 2002	MF	M	F	MF	M	F
Somalia																	
South Africa	106	109	103	105	107	103	-1	-1	-	0.95	0.96	90	90	90	90	89	90
Sudan	58	63	53	59	63	54	1	-	1	0.85	0.85						
Swaziland	102	106	99	100	103	98	-2	-2	-1	0.94	0.95	78	77	78	77	76	77
Togo	123	137	109	124	136	112	1	-	2	0.80	0.82	91	100	82	92	100	84
Tunisia (p)	113	115	110	112	114	109	-1	-1	-1	0.96	0.96	95	96	95	97	97	97
Uganda	134	138	129	136	139	134	3	1	4	0.94	0.96						
United Republic of Tanzania	63	63	64	69	70	69	6	7	5	1.01	0.98	** 50	** 49	** 50	54	54	54
Zambia	79	82	76	79	81	76	-	-	-	0.93	0.94	66	67	65	** 66	** 66	** 66
Zimbabwe (p)	96	98	95	99	100	98	3	3	3	0.97	0.97	81	81	81	83	82	83
America, North								_									
Regional average	105	105	104	104	104	104	-1	-1	-1	0.99	1.00	94	94	95	94	94	94
Anguilla				99	99	98					0.99				97	96	97
Antigua and Barbuda																	
Aruba	111	113	109	115	118	111	4	5	2	0.97	0.95	97	98	96	98	99	98
Bahamas				92	92	93					1.01				** 86	** 85	** 88
Barbados	110	110	110	108	108	108	-2	-2	-1	0.99	1.00	100	100	100	100	100	100
Belize	118	119	116							0.97		** 96	** 96	** 96			
Bermuda	103																
British Virgin Islands	108	** 108	** 108	109	112	107	1	3	-2	** 1.00	0.96	95	** 95	** 95	94	95	93
Canada (p)	100	99	100							1.00		** 100	** 100	** 100			
Cayman Islands																	
Costa Rica	108	109	107	108	108	108	-	-	1	0.98	1.00	92	92	93	91	90	91
Cuba	102	104	100	100	102	98	-2	-2	-2	0.96	0.96	97	98	97	96	96	95
Dominica	100	102	97							0.96		** 91	** 93	** 90			
Dominican Republic	** 124	** 126	** 122	126	125	127	2	-1	4	** 0.97	1.01	** 93	** 92	** 94	97	99	95
El Salvador	111	114	108	112	114	109	1	-	1	0.95	0.96				89	89	89
Grenada	95	97	92							0.95		** 84	** 89	** 80			
Guatemala	102	106	98	103	107	99	1	1	1	0.92	0.92	84	86	82	85	87	83
Haiti																	
Honduras	106	105	107	** 106	** 105	** 107	-	-	-	1.02	** 1.02	87	87	88	** 87	** 87	** 88
Jamaica (p)	100	100	99	101	101	100	1	1	1	0.99	0.99	95	95	95	95	95	95
Mexico (p)	110	111	110	110	111	110	-	-	-	0.99	0.99	99	99	100	99	99	100
Montserrat				116											100		
Netherlands Antilles	107	114	100	104	104	104	-3	-10	5	0.87	1.00	91	96	86	88	86	91
Nicaragua	104	103	104	105	104	105	1	1	1	1.01	1.01	81	80	81	82	82	82
Panama	109	111	107	110	112	108	1	1	1	0.97	0.97	98	98	98	99	99	99
Saint Kitts and Nevis	117	112	123							1.09		96	91	100			
Saint Lucia	113	113	112	111	111	112	-1	-2	-	1.00	1.01	** 100	** 99	** 100	** 99	** 100	** 98
Saint Vincent and the Grenadines	103	105	101	101	103	99	-2	-2	-2	0.96	0.96	** 91	** 92	** 90	** 92	** 92	** 92
Trinidad and Tobago	101	102	100	** 105	** 106	** 104	4	4	5	0.98	** 0.99	93	93	92	** 94	** 94	** 94
Turks and Caicos Islands				101	104	99					0.96				88	88	88
United States (p)	100	100	100	98	98	99	-2	-3	-2	1.00	1.01	94	94	95	93	92	93

	nrolr Rate	ment		Teaching	g Staff		% Trained Teachers	Pupil/	Teacher			% Rep	eaters			Regions
	hange 0 to 2		2000/20	01	2001/2	002	2001/2002		itio	:	2000/200	1	2	001/200	2	Country or territory
MF	М	F	MF	% F	MF	% F	MF	2000/ 2001	2001/ 2002	MF	М	F	MF	M	F	
																Somalia
-	-	-	222,487	75	199,827	78	68	33	37	9	10	7				South Africa
																Sudan
-1	-1	-1	6,842	75	6,594	75		31	32	16	19	13	17	19	14	Swaziland
3	3	4	27,523	12	27,770	12	81	34	35	24	24	24	22	22	23	Togo
1	1	2	60,541	50	60,556	50		23	22	14	16	12	10	12	8	Tunisia (p)
			110,366	** 33	127,038			59	54							Uganda
5	5	4	** 105,964	** 45	104,961	45		** 41	46				3	3	3	United Republic of Tanzania
-	-	-	35,348	50	** 36,151	** 51		45	** 45	6	6	6	** 6	** 6	** 6	Zambia
2	2	2	66,440	48	66,529	48	** 95	37	38	na	na	na	na	na	na	Zimbabwe (p)
																America, North
-1	-	-1														Regional average
			79	90	84	92	74	19	17	** _	** -	** -	-	-	-	Anguilla
																Antigua and Barbuda
1	2	1	498	79	516	80	100	19	19	8	10	7	8	9	6	Aruba
					2,036	93	95		17	na	na	na	na	na	na	Bahamas
-2	-2	-2	** 1,437	** 77	** 1,444	** 75	** 77	** 17	** 16	na	na	na	_	_	_	Barbados
			1,983	65				23		10	11	8				Belize
			536	89	548	88	100	9	9	na	na	na	na	na	na	Bermuda
-1	-	-2	167	89	168	** 88		17	17	** 3	** 3	** 3	3	3	3	British Virgin Islands
			141,045	68				17								Canada (p)
			234	85	240	81	99	15	15							Cayman Islands
-1	-2	-1	22,111	80	22,715	79	90	25	24	8	9	7	8	9	7	Costa Rica
-2	-2	-1	93,758	83	71,805	79	100	11	14	1	2	1	1	2	1	Cuba
			552	81	589	79	60	21	19	2	2	2	4	6	3	Dominica
4	7		** 35,499	** 77	** 36,180	** 82	** 58	** 39	** 39	** 5	** 7	** 4	6	7	5	Dominican Republic
			36,708		** 37,773			26	** 26	**7	** 8	** 6	7	7	6	El Salvador
			765	 76	** 796	** 79	** 70		** 22	** 6	** 8	** 5	4	5	3	Grenada
			58,641		65,708		100	21 33	30	14	15	14	14	15	14	Guatemala
																Haiti
			32,144		** 32,754			34	** 34							Honduras
_	-	-	9,767	** 87				34			6	4	3	4		Jamaica (p)
	1	1			9,759	** 66		27	34	5		4	6		5	".
1			542,729	63	552,409				27		7	- -		7		Mexico (p) Montserrat
			20	90	23	96	91	21	20	** 10	1 ** 14	** 9	17	18	16	
	-10	5	1,335	82	1,145	86	100	18	20	** 12		_	13	16	10	Netherlands Antilles
1	1	1	23,510	82	23,643	82	73	36	37	5	6	4	7	8	6	Nicaragua
1	1	1	16,187	75	16,780	75	76	25	24	6	7	5	6	7	5	Panama Coint Kitta and Navia
			355	88	386	87	54	19	** 17		-	-	2	1	2	Saint Kitts and Nevis
-1	-	-2	1,052	83	1,062	84	78	24	23	** 3	** 4	** 2	2	3	2	Saint Lucia
1	-	2	** 1,011	** 73	** 1,049	** 71		** 19	** 17	-	-	-	-	-	-	Saint Vincent and the Grenadines
2	2	2	7,866	74	** 7,975	** 78	** 78	20	** 19	6	7	5	** 6	** 7	** 5	Trinidad and Tobago
			123	88	119	87	100	18	18	(f) 9	(f) 10	(f) 8	7	9	5	Turks and Caicos Islands
-2	-1	-2	1,638,001	86				15								United States (p)



TABLE 3: PRIMA	RY E	DU	CATI	ON,	ISC	ED '	1. E	NF	ROL	MEI	NT F	RATE	S A	ND	STAI	FF	
Regions				Gr	oss Enr	olment I	Rate						N	let Enrol	ment Ra	te	
Country or territory		2000/200)1	2	2001/200	2		Chango 0 to 2		GI	ગ		2000/200)1	2	2001/200	2
	MF	М	F	MF	М	F	MF	М	F	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F
America, South																	
Regional average	128	130	126	126	128	124	-1	-1	-1	0.99	0.97	95	96	94	96	96	96
Argentina (p)	120	120	120	120	120	119	-1	-1	-	1.00	1.00	* 100	* 100	* 99	100	100	100
Bolivia	115	116	114	114	114	113	-1	-1	-1	0.99	0.99	95	95	95	94	94	94
Brazil (p)	151	155	146	148	153	144	-2	-2	-2	0.94	0.94	95	98	91	97	96	97
Chile (p)	103	104	101	100	101	99				0.98	0.98	89	89	88	86	87	86
Colombia	112	113	112	110	110	109	-3	-3	-3	1.00	0.99	** 89	** 89	** 88	87	** 87	** 86
Ecuador	116	116	116	117	117	117	1	1	1	1.00	1.00	99	99	100	99	99	100
Guyana																	
Paraguay (p)	** 113	** 115	** 111	** 112	** 114	** 110	-1	-1	-1	** 0.96	** 0.96	** 92	** 92	** 93	** 92	** 91	** 92
Peru (p)	121	122	121	120	120	120	-1	-2	-1	0.99	1.00	100	100	100	100	100	100
Suriname	127	127	127	126	127	125	-1	-1	-2	1.00	0.98	** 99	** 97	** 100	** 97	** 97	** 98
Uruguay (p)	109	110	108	108	109	107	-1	-1	-1	0.98	0.98	90	90	91	90	89	90
Venezuela	** 101	** 102	** 100	106	107	105	5	5	5	** 0.98	0.98	** 90	** 88	** 93	92	92	93
Asia																	
Regional average	102	106	98	102	106	98				0.92	0.92	**87	**90	**83	**87	**90	**83
Afghanistan (s)	15	29	-	23	44	-	8	15						-			-
Armenia	96	97	96	96	97	95		1	-	0.99	0.98	85	85	85	85	85	84
Azerbaijan	93	94	92	93	93	92	_	-	_	0.98	0.98	** 80	** 81	** 80	80	81	79
Bahrain	98	98	98	98	98	98	_	_	-1	1.00	0.99	** 91	** 91	** 92	** 91	** 91	** 91
Bangladesh	99	99	99	98	97	98	-1	-2	-1	1.01	1.02	88	87	88	87	86	88
Bhutan																	
Brunei Darussalam	109	110	108	106	107	106	-3	-3	-2	0.99	0.99						
Cambodia (u)	111	117	104	123	130	116	13	13	13	0.88	0.89	** 85	** 88	** 81	** 86	** 89	** 83
	114	114	114							1.00		** 93	** 92	** 93			
China (p)	97	97	97							1.00		95	95	95			
Cyprus Democratic People's Republic of Korea																	***
	95	95	96	92	92	92	-3	-3	-4	1.00	1.00	95	95	95	91	91	
Georgia	** 107							-3 1		** 1.00		** 97		** 97			91
Hong Kong (China), SAR		** 107	** 107	108	** 108	** 108	1	- 1	1				** 96		** 98	** 98	** 98
India (p)	99	107	90							0.83		_	* (g) 91	_			
Indonesia (p)	110	111	108	111	112	110	1	1	1	0.98	0.98	92	92	91	92	93	92
Iran, Islamic Republic of	93	95	91	92	94	90	-1	-1	-1	0.96	0.96	** 79	** 80	** 78	87		•••
Iraq																	
Israel (p)	114	114	114	113	114	113	-	-1	-	1.00	1.00	100	100	100	100	100	100
Japan (p)	101	101	101	101	101	101	-	-	-	1.00	1.00	100	100	100	100	100	100
Jordan (p)				99	98	99					1.00				91	91	92
Kazakhstan	97	97	96	99	100	99	2	2	2	0.99	0.99	87	87	87	90	90	89
Kuwait	94	93	94	94	95	94	1	1	-	1.01	0.99	83	83	83	85	85	84
Kyrgyzstan	100	102	98	100	102	99	-	-	-	0.97	0.97	90	91	88	90	92	88
Lao People's Democratic Republic	113	121	104	115	123	106	2	2	2	0.86	0.86	81	85	78	83	86	79
Lebanon	102	104	101	103	105	101	-	-	-	0.97	0.96	** 90	** 90	** 89	** 90	** 90	** 89
Macao, China	102	105	100	104	107	101	2	2	1	0.95	0.94	84	85	83	86	87	85
Malaysia (p)	97	97	97	95	95	95	-2	-2	-2	1.00	1.00	97	97	97	95	95	95
Maldives	131	131	131	125	125	124	-6	-6	-7	1.00	0.99	99	99	99	96	96	96

No. Process																	
Company Comp			nent		Teaching	g Staff			Punil/	Teacher			% Rep	eaters			Regions
				2000/20	01	2001/2	002	2001/2002			2	2000/200)1		2001/200)2	Country or territory
1	MF	М	F	MF	% F	MF	% F	MF			MF	М	F	MF	M	F	
																	America, South
	1	-1	2														Regional average
	-	-	1	244,412	* 89	** 244,512			20	** 20	6	7	5	6	7	5	Argentina (p)
	-1	-1	-1	** 61,315	** 61	** 59,543	** 60		** 24	** 25	3	4	3	3	3	3	Bolivia
2	2	-2	6	815,079	93	858,813	92		25	23	25	** 25	** 25	21	** 22	** 21	Brazil (p)
2				55,808	78	53,267	77		32	33	2	2	2				Chile (p)
	-2	-2	-2	197,374	77	197,234	77		26	26	5	6	5	7	7	6	Colombia
1	2	2	2	84,758	68	81,021	69	69	23	24	2	2	2	2	2	2	Ecuador
14 1 1 1 1 1 1 1 1 1																	Guyana
3	-1	-1	-1								** 8	** 9	** 7	** 8	** 9	** 7	Paraguay (p)
-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	-	-	-	149,526	62	147,432	64		29	29	11	11	10	11	11	10	Peru (p)
-1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -	-3	-2	-4	·													* .
Asia	-1	-1	-1						21	21							
Asia Asta Asta	2	4	_								** 7	** 9	** 5	8	9	6	9 7 11
No. No.	_																1000000
No. No.																	Asia
	_																
-1 1				11 708					43				_				_
· · · · · · · · · · · · · · · · · ·																	_
1				·													
-1 -1 -1 309,341 34 320,694 36 66 57 55 6 7 6 6 7 6 Bangladesh 2,068 34 2,234 35 92 41 39 13 14 13 13 14 12 Bhutan 3,299 *68 *3,224 *70 *14 *14 *14 *18 *18 *18 *18 *19 *10 *10 *10 *10 *10 *10 *10 *10 *10 *10		-															•
		1		·													
																	-
1 1 2 45,914 39 48,476 39 96 53 56 16 17 16 10 10 9 Cambodia (u) 6,430,774 53				·													
6,430,774 53																	
	Į.			·													
																	· ·
-4 -4 -5				3,701	75				17		-	-	-				7.
1 1 1 1 **23,666 **77																	· ·
2,835,044 36				·				77			-	-	-		-	-	_
1,289,720 52 1,383,914 52 22 21 6 6 6 5 6 5 Indonesia (p) 7 314,654 54 308,105 54 25 24 5 6 4 4 5 3 Iran, Islamic Republic of	1	1	1			24,657	** 77			20				** 1			
7 314,654 54 308,105 54 25 24 5 6 4 4 5 3 Iran, Islamic Republic of																	
		-	-														·
61,294 83 61,294 83 12 12 2 2 1 Israel (p) 362,605 365,540 20 20	7			314,654	54	308,105	54		25	24	5	6	4	4	5	3	Iran, Islamic Republic of
362,605 365,540 20 20																	Iraq
	-	-	-	61,294	83	61,294	83		12	12				2	2	1	Israel (p)
2 3 2 63,569 97 61,294 97 19 19 Kazakhstan 2 2 1 10,489 77 10,940 79 13 14 3 3 3 3 3 Kuwait 18,783 95 18,860 97 49 24 24 Kyrgyzstan 1 1 1 1 27,665 44 28,545 44 76 30 30 20 21 18 20 21 19 Lao People's Democratic Republic 26,719 86 26,847 86 15 17 17 7 8 6 9 9 10 7 Lebanon 2 2 1 1,613 89 1,616 89 90 28 27 7 8 5 7 8 5 Macao, China -2 -2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na Malaysia (p)	-	-	-	362,605		365,540			20	20							Japan (p)
2 2 1 10,489 77 10,940 79 13 14 3 3 3 3 3 Kuwait 18,783 95 18,860 97 49 24 24 Kyrgyzstan 1 1 1 27,665 44 28,545 44 76 30 30 20 21 18 20 21 19 Lao People's Democratic Republic 26,719 86 26,847 86 15 17 17 7 8 6 9 9 10 7 Lebanon 2 2 1 1,613 89 1,616 89 90 28 27 7 8 5 7 8 5 Macao, China -2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na na Malaysia (p)						** 38,251	** 63			** 20				1	-	1	Jordan (p)
18,783 95 18,860 97 49 24 24 Kyrgyzstan 1 1 1 27,665 44 28,545 44 76 30 30 20 21 18 20 21 19 Lao People's Democratic Republic 26,719 86 26,847 86 15 17 17 7 8 6 9 9 10 7 Lebanon 2 2 1 1,613 89 1,616 89 90 28 27 7 8 5 7 8 5 Macao, China -2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na na Malaysia (p)	2	3	2	63,569	97	61,294	97		19	19	-	-	-	-	-	-	Kazakhstan
1 1 1 27,665 44 28,545 44 76 30 30 20 21 18 20 21 19 Lao People's Democratic Republic 26,719 86 26,847 86 15 17 17 7 8 6 9 10 7 Lebanon 2 2 1 1,613 89 1,616 89 90 28 27 7 8 5 7 8 5 Macao, China -2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na na Malaysia (p)	2	2	1	10,489	77	10,940	79		13	14	3	3	3	3	3	3	Kuwait
26,719 86 26,847 86 15 17 17 7 8 6 9 10 7 Lebanon 2 2 1 1,613 89 1,616 89 90 28 27 7 8 5 7 8 5 Macao, China -2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na na Malaysia (p)	-	-	-	18,783	95	18,860	97	49	24	24	-	-	-	-	-	-	Kyrgyzstan
2 2 1 1,613 89 1,616 89 90 28 27 7 8 5 7 8 5 Macao, China -2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na Malaysia (p)	1	1	1	27,665	44	28,545	44	76	30	30	20	21	18	20	21	19	Lao People's Democratic Republic
-2 -2 -2 **159,375 **65 154,233 67 **19 20 na na na na na na Malaysia (p)	-	-	-	26,719	86	26,847	86	15	17	17	7	8	6	9	10	7	Lebanon
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2	2	1	1,613	89	1,616	89	90	28	27	7	8	5	7	8	5	Macao, China
-3 -3 3,246 60 3,155 61 67 23 23 Maldives	-2	-2	-2	** 159,375	** 65	154,233	67		** 19	20	na	na	na	na	na	na	Malaysia (p)
	-3	-3	-3	3,246	60	3,155	61	67	23	23							Maldives



Regions				G.	oss Enr	olment I	Rate						IN.	let Enrol	ment Ra	te	
Regions				Gi	055 EIII	oiment i	Nate							let Ellioi	ment na	le	
Country or territory		2000/200)1	2	001/200	2		hange 0 to 20		GI	PI		2000/200	1	2	2001/200	2
	MF	М	F	MF	М	F	MF	M	F	2000/ 2001	2001/ 2002	MF	M	F	MF	M	F
Mongolia	100	98	102	99	97	100	-1	-1	-1	1.04	1.03	90	88	92	87	85	88
Myanmar	89	90	89	90	90	90	-	-	-	0.99	1.00	84	84	83	82	82	82
Nepal	(c) 117	(c) 126	(c) 107	122	130	113	5	4	6	0.85	0.87	** (c) 70	** (c) 75	** (c) 66			
Oman	84	85	83	83	84	82	-1	-2	-1	0.98	0.98	75	75	76	75	74	75
Pakistan	* 73	* 84	* 62							* 0.74		** 59	** 68	** 50			
Palestinian Autonomous Territories	108	107	109	104	104	105	-4	-4	-4	1.01	1.01	97	96	98	95	95	95
Philippines (p)	113	113	112	112	113	111	-	_	-1	1.00	0.99	93	92	93	93	92	94
Qatar	106	106	106	106	108	104	_	2	-2	1.00	0.96	95	94	96	94	95	94
Republic of Korea (p)	100	100	100	102	102	102	2	2	2	1.00	1.00	99	98	99	100	100	100
Saudi Arabia	68	69	67	67	68	66	-1	-1	-1	0.97	0.97	59	61	56	59	61	57
Singapore								•									
Sri Lanka (p)		•••		110	111	110					0.99		•••		100	100	100
**	109	112	105	110	115	108				0.93	0.99	** 96	** 98	** 93	98	100	95
Syrian Arab Republic			105														
Tajikistan	104	108	100	107	109	104	3	1	4	0.93	0.95	96	100	92	98	100	95
Thailand (p)	96	98	94	98	100	96	1	1	2	0.96	0.96	** 87	** 88	** 85	** 86	** 87	** 85
Timor-Leste	142			143			1										
Turkey (p)	** 92	** 96	** 88	** 94	** 98	** 91	3	2	3	** 0.92	** 0.92				** 88	** 91	** 85
Turkmenistan														•••			
United Arab Emirates	91	93	89	92	94	90	2	1	2	0.96	0.96	79	80	78	81	82	80
Uzbekistan				** 103	** 103	** 102					** 0.99						
Viet Nam	106	109	102	103	107	100	-2	-2	-2	0.94	0.93	95	** 98	** 92	** 94		
Yemen	79	97	61	81	97	64	2	-	3	0.63	0.66	** 67					
Europe																	
Regional average	102	103	102	103	104	103	1	1	1	0.99	0.99	**93	**93	**93	95	94	95
Albania	107	107	107							1.00		97	97	97			
Andorra																	•••
	102	104	103							0.00		01		0.1		•••	•••
Austria (p)	103	104	103							0.99		91	90	91			
Belarus	112	113	111	110	111	109	-2	-1	-2	0.99	0.98				** 94	** 95	** 93
Belgium (p)	105	106	105							0.99		100	100	100			
Bosnia and Herzegovina																	
Bulgaria	101	103	100							0.97		93	94	92			
Croatia	95	96	95	96	96	95	-	-	1	0.99	0.99	88	89	87	88	89	88
Czech Republic (p)	104	105	104	104	104	103	-1	-1	-1	0.99	0.99	90	90	90	88	88	88
Denmark (p)	102	102	102							1.00							
Estonia	103	105	101							0.96		98	98	97			
Finland (p)	102	102	101							1.00		100	100	100			
France (p)	105	106	104							0.99		100	100	100			
Germany (p)	103	104	103	100	101	100	-3	-3	-3	0.99	0.99				83	82	84
Gibraltar																	
Greece (p)	97	97	96							1.00		95	94	95			
Holy See	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
Hungary (p)	102	102	101	101	102	100	-1	-1	-1	0.99	0.99	90	90	89	91	91	90
Iceland (p)	101	101	101							1.00		100	100	100			
4.														-			

Net E	nroln Rate	nent	-	Teaching	g Staff		% Trained Teachers	Pupil/1	Teacher			% Rep	eaters			Regions
	hange) to 20		2000/20	01	2001/20	002	2001/2002		tio	2	000/200	1	2	001/2002	2	Country or territory
MF	М	F	MF	% F	MF	% F	MF	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F	
-3	-3	-4	7,755	92	7,591	93		32	32	1	1	-	1	1	1	Mongolia
-2	-2	-1	148,231	74	146,747	77		32	33	1	1	1	1	1	1	Myanmar
			97,879	25	96,659	25		37	40	24	24	24	22	22	21	Nepal
-1	-1	-1	13,394	58	** 13,560	** 58	** 100	24	** 23	6	7	5	4	5	3	Oman
			* 329,764	* 37				* 44								Pakistan
-2	-1	-2								2	2	2	2	2	1	Palestinian Autonomous Territories
-		1	362,427	87	362,431	87		35	35	2	2	1	2	3	2	Philippines (p)
-1	1	-3	4,961	82	5,201	82		13	12							Qatar
2	3	2	125,477	70	128,018	72		32	32	na	na	na	na	na	na	Republic of Korea (p)
-	-	-	195,201	52	187,558	49		12	12	5	7	4	5	6	4	Saudi Arabia
										_						Singapore
													1			Sri Lanka (p)
2	2	2	117,540	68	** 120,884	** 68		24	** 24	7	8	6	7	8	6	Syrian Arab Republic
2	1	4	31,216	60	31,423	60	82	22	22	,	** -	**-	-	-		Tajikistan
										** 4	** 4	** 4			-	,
-	-1	-			326,272	58			19	•	^^4				•••	Thailand (p)
			** 3,716	** 30	3,612	30		** 51	51							Timor-Leste
																Turkey (p)
																Turkmenistan
2	2	2	17,573	74	18,704	76		16	15	3	4	3	3	3	2	United Arab Emirates
										-	-	-	-	-	-	Uzbekistan
-1			347,833	78	354,624	78	87	28	26	3	3	2	2	3	2	Viet Nam
										9	11	6				Yemen
																Europe
1	1	1														Regional average
			12,607	73				22		4	5	3				Albania
						66							-	-	-	Andorra
																Austria (p)
			32,095	99	30,722	99	98	17	17				** -			Belarus
			63,626	78				12								Belgium (p)
																Bosnia and Herzegovina
			21,161	92				18		2						Bulgaria
-		-	10,707	89	10,770	89	100	18	18	_	1	-	-	-	-	Croatia
-2	-2	-2	35,611	84	** 34,795	** 84		18	** 17	1	1	1	1	1	1	Czech Republic (p)
•••			39,854	64		•••		10		na 2	na 2	na 1				Denmark (p)
			8,315	86				14		2	3	1				Estonia Finland (a)
			25,231	72				16		1	1	-				Finland (p)
			204,727	80				19								France (p)
			238,345	82	235,993			15	14	2	2	2	2	2	2	Germany (p)
			115	74				21								Gibraltar
			** 50,012					** 13								Greece (p)
na	na	na	na	na	na		na	na	na	na	na	na	na	na	na	Holy See
1	1	1	46,475	86	46,497	86		11	10	3	3	2	3	3	2	Hungary (p)
										na	na	na				Iceland (p)
			21,862	81				20		2	2	1				Ireland (p) (t)



TABLE 3: PRIMAI	RY E	DU	CATI	ON,	ISC	ED '	1. E	NR	ROL	MEI	NT F	RATE	S A	ND	STA	FF	
Regions				Gı	oss Enr	olment I	Rate						N	let Enrol	ment Ra	te	
Country or territory		2000/200)1	:	2001/200	2		hange 0 to 20		G	PI		2000/200)1		2001/200	2
	MF	М	F	MF	М	F	MF	М	F	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F
Italy (p)	101	101	100							0.99		100	100	100			
Latvia	99	99	98							0.99		91	91	90			
Liechtenstein																	
Lithuania	104	105	104							0.99		97	98	97			
Luxembourg (p)	100	101	100							0.99		96	96	96			
Malta	106	106	106							1.00		98	98	98			
Monaco																	
Netherlands (p)	108	109	107							0.98		99	100	99			
Norway (p)	101	101	102							1.00		100	100	100			
Poland (p)	100	100	99	100	100	99	-	-	-	0.99	0.99	98	98	98	98	98	98
Portugal (p)	121	122	120							0.98							
Republic of Moldova	85	85	85	85	86	85	1	1	-	1.00	0.99	79	** 76	** 81	78	79	78
Romania	99	100	98							0.98		93	93	92			
Russian Federation (p)	109	109	109	114	114	113	5	5	5	0.99	1.00						
San Marino																	
Serbia and Montenegro	99	99	99							1.00		75	75	75			
Slovakia (p)	103	103	103	101	102	101	-2	-2	-2	0.99	0.99	89	89	90	87	86	88
Slovenia	100	101	100							0.99		93	94	93			
Spain (p)	107	108	106	107	108	106	_	_	_	0.98	0.98	100	100	99	100	100	99
Sweden (p)	110	109	111	110	109	112	_	_	1	1.02	1.03	100	100	99	100	100	100
Switzerland (p)	107	108	107							0.99		99	99	99			
The Former Yugoslav Rep. of Macedonia	99	99	99							1.00		93	93	93			
Ukraine	81	81	80	90	91	90	10	10	10	0.99	1.00	** 67			82	** 82	** 81
United Kingdom (p)	101	101	101							1.00		100	100	100			
Officed Kingdom (p)	101	101	101			•••	***	•••		1.00		100	100	100			•••
Oceania																	
Regional average	94	94	94	93	93	94	-	-	-	1.00	1.00	90	90	89	89	90	88
Australia (p)	102	102	102	102	102	102	-	-	-	1.00	1.00	96	95	96	96	96	96
Cook Islands																	
Fiji	** 109	** 110	** 108	** 109	** 109	** 109	_	-1	1	** 0.98	** 1.00	** 99	** 100	** 99	** 100	** 100	** 100
Kiribati																	
Marshall Islands																	
Micronesia (Federated States of)																	
Nauru																	
New Zealand (p)	100	100	100	99	99	99	-1	-1	-1	1.00	0.99	99	99	99	98	99	98
Niue	** 93	** 91	** 96	118	121	114	24	30	18	** 1.06	0.94				97	100	94
Palau	** 116	** 120	** 112							** 0.93		** 97	** 100	** 93			
Papua New Guinea	78	78	79	** 77	** 77	** 78	-1	-	-1		** 1.00	78	82	74	** 77	** 82	** 73
Samoa	99	100	98	103	104	101	3	3	3	0.98	0.98	93	93	92	95	96	94
Solomon Islands																	
Tokelau																	
Tonga	111	112	108	112	114	111	2		3	0.96	0.98	** 99	** 99	** 100	100	100	100
Tuvalu																	
	111	112	110	112	112	111	1			0.08				100		92	
Vanuatu	111	112	110	112	112	111	1	-	- 1	0.98	0.99	99	98	100	93	92	94

Net Er	nroln Rate	nent		Teaching	g Staff		% Trained Teachers	Punil/1	Teacher			% Rep	eaters			Regions
	nange) to 20		2000/20	01	2001/2	002	2001/2002	-	tio	2	2000/200	11	2	001/200	2	Country or territory
MF	М	F	MF	% F	MF	% F	MF	2000/ 2001	2001/ 2002	MF	М	F	MF	M	F	
			262,675	95				11		-	-	-				Italy (p)
			8,379	97				15		2	3	1				Latvia
																Liechtenstein
			13,265	98				16		1	1	-				Lithuania
			2,834	67				12								Luxembourg (p)
			1,783	86				19		2	3	2				Malta
			89	87				22		-	-	-				Monaco
			130,974	78				10		na	na	na				Netherlands (p)
																Norway (p)
-	-	-	289,113	83	209,619	** 83		11	15	1	1	-	1	** 1	** 1	Poland (p)
			61,908	82				13								Portugal (p)
-	3	-4	11,648	95	11,654	95		20	20	1	** 1	** 1	1	1	1	Republic of Moldova
										3	4	3				Romania
			330,220	99	325,635	99		17	17				1			Russian Federation (p)
																San Marino
			19,204	82				20		1	** 1	** 1				Serbia and Montenegro
-2	-3	-2	15,419	93	14,877	93		19	19	2	3	2	3	3	2	Slovakia (p)
			6,874	95				13		1	1	1				Slovenia
-	-	-	175,135	71	177,797	71		14	14							Spain (p)
-	-	-	68,949	80	68,531			11	11							Sweden (p)
			39,460	73				14		2	2	2				Switzerland (p)
			5,729	68				22		-	-	-				The Former Yugoslav Rep. of Macedonia
14			105,430	98	105,180	99	100	20	19	** -	** -	** -	-	** -	** -	Ukraine
			252,705	82				18								United Kingdom (p)
																Oceania
																Regional average
-	-	-														Australia (p)
			** 144	** 86				** 18								Cook Islands
1	-	1	** 3,965	** 57	** 4,125	** 57		** 29	** 28	na	na	na	na	na	na	Fiji
																Kiribati
					517	34			17	na	na	na	na	na	na	Marshall Islands
																Micronesia (Federated States of)
																Nauru
-1	-	-1	22,990	81	24,103	81		16	15							New Zealand (p)
			** 11	** 82	13	100	100	** 23	18	na	na	na	na	na	na	Niue
										na	na	na	na	na	na	Palau
-1	-	-1	18,058	39	** 18,486	** 39	** 100	36	** 36	-		-	** -		** -	Papua New Guinea
2	3	2	1,167	71	1,166	73		24	25	1	* 1	* 1	1	1	1	Samoa
																Solomon Islands
										na	na	na				Tokelau
5	6	5	745	69	823	68	100	22	21	** 6	** 7	** 6	6	7	5	Tonga
					56	84			25							Tuvalu
-8	-7	-8	1,582	50	1,241	58	100	23	29	11	11	10	7	8	6	Vanuatu

- ** UIS estimation
 * National estimation
 Data in **bold** refer to 2002, except for the regional averages
- ... No data available
 Magnitude nil or negligible
 na Not applicable

- (c) Policy change: Introduction of free universal primary education
 (f) Policy change: The pass mark required to transfer to secondary was raised from 40% to 50% in 2000
 (g) Projected at the National level (593 districts) on the basis of age-wise data collected for ISCED1 level in 193 districts under the District Information System on Education (DISE)
 (p) Data for 2001 or later years are provisional
 (s) During the Taliban rule, there were officially no girls enrolled in government schools
 (t) Change in recording of data reported by country
 (u) Policy change: Implementation of the Education Strategic Plan (1999), Education Sector Support Programme and the Priority Activities Programme (2000-2004)



In last grade of y (ISCED 1) ## 2001/2002 MF
MF M F 91 91 91 91 **46 **59 **33 92 89 95 **25 **30 **20 27 30 24 **56 **58 **55 101 101 101
91 91 91 ** 46 ** 59 ** 33 92 89 95 ** 25 ** 30 ** 20 27 30 24 ** 56 ** 58 ** 55 101 101 101
** 46 ** 59 ** 33 92 89 95 ** 25 ** 30 ** 20 27 30 24 ** 56 ** 58 ** 55 101 101 101
** 46 ** 59 ** 33 92 89 95 ** 25 ** 30 ** 20 27 30 24 ** 56 ** 58 ** 55 101 101 101
** 46 ** 59 ** 33 92 89 95 ** 25 ** 30 ** 20 27 30 24 ** 56 ** 58 ** 55 101 101 101
92 89 95 ** 25 ** 30 ** 20 27 30 24 ** 56 ** 58 ** 55 101 101 101
** 25
27 30 24 **56 **58 **55 101 101 101
** 56
101 101 101
** 27 ** 38 ** 16
** 47 ** 50 ** 44
50 51 49
48 59 38
37 43 31
** 91 ** 91 ** 90
50 53 47
36 41 31
32 42 23
70 68 71
66 71 62
65 56 75
36 36 37
73 77 70
31 38 24
45 47 42
** 109 ** 109 ** 110
63 69 58
41 51 32
** 87 ** 83 ** 91
** 73 ** 79 ** 66
36 38 34
** 63 ** 58 ** 67
48 53 43
110 120 113

	1.16											
		pectancy (a secondary				Scho I	ool Life E primary t	xpectancy o tertiary	(approxin	nation me (ISCED 1	ethod) -6)	Regions
	2000/2001			2001/2002			2000/2001			2001/2002	2	Country or territory
MF	М	F	MF	М	F	MF	М	F	MF	М	F	
												Africa
11	11	10	11	11	11							Algeria
												Angola
** 8	** 9	** 6	** 8	** 10	** 6							Benin
11	11	11	11	11	11	** 12	** 11	** 12	** 12	** 11	** 12	Botswana
3	4	3	** 3	** 4	** 3				** 3	** 4	** 3	Burkina Faso
** 5	** 5	** 4	** 5	** 6	** 4	** 5	** 5	** 4	** 5	** 6	** 5	Burundi
			** 9	** 10	** 8							Cameroon
** 11			11	11	11				** 12	** 12	** 12	Cape Verde
												Central African Republic
** 5	** 7	** 4										Chad
			8	8	7							Comoros
** 8	** 8	** 7	** 7	** 8	** 7	**8	**9	**7	**8	**8	**7	Congo
												Côte d'Ivoire
												Democratic Republic of the Congo
4	4	3	4	5	3	** 4	**4	** 3	** 4	**5	** 3	Djibouti
** 10	** 10	** 10	** 10	** 10	** 10							Egypt (p)
** 9			** 9	** 9	** 8	•••		•••	•••			Equatorial Guinea
5		4	5	6	4	** 5	** 5	** 4	** 5	** 6	** 4	Eritrea
5	6	4	5	6	4	** 5	** 6	** 4	** 5	** 6	** 4	Ethiopia
** 12			** 12					•				Gabon
7	 7	6	** 7	** 7	** 6			•••		•••		
7	7	7	** 7	** 8	** 7	** 7	** 8	** 7	** 7	** 8	** 7	Ghana
												Guinea Guinea-Bissau
** 8	** 8	** 8	8	8	8	** 8	** 8	** 8	** 9	** 9	** 8	Kenya
10	10	11	10	10	11	** 10	**10	** 11	11	10	11	Lesotho
				•••	•••							Liberia
			13	13	13							Libyan Arab Jamahiriya
												Madagascar
12	** 12	** 11	12	12	11							Malawi
												Mali
7	7	6	7	7	6	** 7	** 7	** 6	** 7	** 7	** 7	Mauritania
12	12	12	12	12	12	** 12	** 12	** 12	** 12	** 12	** 12	Mauritius
** 9	** 9	** 8				**9	**10	**8				Morocco
6	6	5	6	7	5							Mozambique
11	11	11	11	11	11				** 12	** 11	** 12	Namibia
** 3	** 3	** 2	3	3	2	** 3	** 3	** 2	** 3	** 3	** 2	Niger
												Nigeria
8	8	8	** 8	** 8	** 8	** 8	**8	** 8	** 8	** 8	** 8	Rwanda
			** 10	** 10	** 9				**10	**10	**9	Sao Tome and Principe
** 6	** 6	** 5	** 6	** 6	** 5							Senegal
13	13	13	12	12	13	14			** 14			Seychelles
6	** 7	** 5				** 7	** 8	** 6				Sierra Leone



TABLE 4: MEASU	JRES	OF	PRO	GRI	ESSI	ON,	CON	ИPL	ETIO	N A	ND	SCH	001	. LIF	E EX	(PEC	TAI	NCY
Regions		Sur	vival Rat	te to gr	ade 4			Surv	vival Rat	e to gra	ade 5		G		take Rat primary		_	of
Country or territory	1	999/200 2000/20			000/2001 2001/200			999/2000 2000/200			000/2001 2001/200			2000/200	01	2	2001/200	02
	MF	М	F	MF	М	F	MF	М	F	MF	M	F	MF	М	F	MF	М	F
Somalia																		
South Africa	69	71	68				65	65	64				89	88	90			
Sudan																		
Swaziland	86	84	88	80	76	84	82	77	88	74	69	79	68	66	69	64	64	65
Togo	79	82	76	88	90	85	74	78	69	84	88	80				83	99	66
Tunisia (p)	96	96	96	97	97	97	93	92	94	95	95	96	89	89	88	92	92	92
Uganda																		
United Republic of Tanzania				86	85	87				78	76	80				51	50	52
Zambia	88	91	86	** 84	** 86	** 82	81	83	78	** 77	** 79	** 75	60	65	55	** 60	** 65	** 55
Zimbabwe (p)																102	105	98
America, North																		
Anguilla				96	96	96				90	89	91				85	88	82
Antigua and Barbuda																		
Aruba	97	94	100	97	94	100	98	96	100	97	93	100	94	89	100	97	92	102
Bahamas																** 79	** 75	** 83
Barbados				96	95	97				95	95	96	111	111	111	110	110	111
Belize	85	83	87				81	82	81				100	98	102			
Bermuda				96	** 99	** 93				96	** 98	** 94	106					
British Virgin Islands																		
Canada (p)																		
Cayman Islands																	•••	
Costa Rica	94	93	95	97	96	97	91	90	93	94	93	95	87	85	88	89	87	91
Cuba	97	97	98				95	95	96				98	99	98	99	99	100
Dominica	88	89	88	88	89	87	86	87	85	85	87	84	98	101	96			
Dominican Republic				** 72	** 59	** 87				** 66	** 54	** 80				96	91	100
El Salvador	** 69	** 69	** 70	** 71	** 68	** 74	** 65	** 65	** 66	** 67	** 65	** 70	** 88	** 90	** 87	87	87	87
Grenada													** 72	** 78	** 66			
Guatemala	62	62	63	63	64	62	56	55	58	56	57	54	56	60	52	59	63	55
Haiti																		
Honduras																		
Jamaica (p)	98	98	99	** 99	** 99	** 99	89	87	91	** 90	** 88	** 93	83	80	87			
Mexico (p)	90		91	92	92	93	88	88	89	90	90	91	98	97	99	99	98	101
Montserrat																88		
Netherlands Antilles	** 65		** 48				** 60	** 76	** 44				** 88	** 82	** 94	87	81	94
Nicaragua	59	55	63	63	60	67	48	45	53	54	51	58	70	66	74	70	65	75
Panama	93	93	94	90	90	91	92	92	92	89	88	89	94	95	94	94	94	94
Saint Kitts and Nevis													118	111	125			
Saint Lucia		** 100	** 99	98	98	99	** 100	** 99		97	96	98	** 128	** 131		127	125	130
Saint Vincent and the Grenadines	** 91	** 93	** 88	100		90	** 85	** 92	** 78	100		91	89	86	91	93	90	96
Trinidad and Tobago	98	97	100				98	97	100				89	89	90			
Turks and Caicos Islands																99	98	101
United States (p)																		
	l		•••														•••	

		cpectancy (a l secondary				Scho I	ool Life E primary 1	xpectancy o tertiary	(approxin	nation me (ISCED 1	ethod) -6)	Regions
	2000/2001			2001/2002			2000/2001			2001/2002	2	Country or territory
MF	М	F	MF	М	F	MF	M	F	MF	М	F	
												Somalia
12	12	12	** 12	** 12	** 12	** 13	** 13	** 13	** 13	** 13	** 13	South Africa
5	** 5	** 5	5									Sudan
10	10	9	10	10	9	** 10	** 10	** 10	** 10	**10	** 10	Swaziland
												Togo
12	12	12	12	12	12	** 13	** 13	** 13	** 13			Tunisia (p)
11	11	11	** 11	** 11	** 11	** 11	**11	** 11	** 11	** 12	** 11	Uganda
												United Republic of Tanzania
7	7	6	7	7	7	** 7	** 7	** 7				Zambia
9	10	9	10	10	9	** 10	**10	**9	** 10	**10	**9	Zimbabwe (p)
												America, North
			12	12	12							Anguilla
												Antigua and Barbuda
12	12	12	12	12	12	13	13	13	13	13	13	Aruba
			11	11	11							Bahamas
12	12	12	12	12	12	** 14	** 14	** 15				Barbados
11	11	11										Belize
12						** 15						Bermuda
12	** 12	** 12	12	12	12							British Virgin Islands
12	12	12				** 16	** 16	** 16				Canada (p)
												Cayman Islands
10	9	10	10	10	10	10	10	11	10	10	11	Costa Rica
11	11	11	11	11	11	** 13	** 12	** 13	** 13	**13	** 13	Cuba
12	12	12										Dominica
** 11	** 11	** 12	12	11	12							Dominican Republic
10	10	10	10	10	10	** 11	**11	** 11	** 11	**11	** 11	El Salvador
10	11	8										Grenada
8	8	8	8	9	8							Guatemala
												Haiti
												Honduras
10	** 10	** 10	10	10	10	** 12	**11	**12	** 12	** 11	** 12	Jamaica (p)
11	11	11	11	11	11	** 12	**12	** 12	12	12	12	Mexico (p)
			13						14			Montserrat
11	11	10	11	10	11	** 11	** 11	** 11	** 11	**11	** 11	Netherlands Antilles
9	9	9	9	9	9							Nicaragua
11	11	11	11	11	11							Panama
** 14	** 13	** 16										Saint Kitts and Nevis
12	12	13	12	11	13							Saint Lucia
** 10	** 10	** 11	10	10	11							Saint Vincent and the Grenadines
** 11	** 11	** 11	** 11	** 11	** 11	** 12	** 12	** 12	** 12	** 11	** 12	Trinidad and Tobago
			10	11	10							Turks and Caicos Islands
12	12	12	11	11	11	** 16	**15	** 16	16	15	16	United States (p)

TABLE 4: MEASU	RES	OF	PRO	GRI	ESS	ION,	COI	MPL	ETIO	N A	ND	SCH	OOL	. LIF	E E)	(PE	CTA	NCY
Regions		Sur	vival Rat	te to gr	ade 4			Surv	rival Rat	e to gra	ade 5		G		take Rat primary		_	of
Country or territory		999/200 2000/20			000/200 2001/20			999/2000			000/2001 2001/200			2000/20	01		2001/200)2
	MF	М	F	MF	М	F	MF	M	F	MF	M	F	MF	М	F	MF	М	F
America, South																		
Argentina (p)	92	91	92	95	94	96	90	90	90	93	91	95	100	99	102	100	98	102
Bolivia	85	85	84	81	82	81	82	83	81	78	79	77	99	102	96	99	102	96
Brazil (p)				80	** 76	** 84	na	na	na	na	na	na	108	** 108	** 108	111	** 110	** 111
Chile (p)	100	100	100				100	100	100				100	101	100			
Colombia	70	68	73	66	64	68	67	64	69	61	59	63	91	89	93	88	86	90
Ecuador	81	80	82	81	80	81	78	76	79	78	77	79	100	99	101	100	100	100
Guyana																		
Paraguay (p)	** 82	** 81	** 84	** 82	** 81	** 83	** 78	** 76	** 80	** 77	** 76	** 78	** 89	** 88	** 89	** 90	** 89	** 90
Peru (p)	90	90	90	88	88	88	87	88	87	86	86	86	103	104	101	97	99	96
Suriname																		
Uruguay (p)				91	91	92				89	87	90	97	95	100	95	93	97
Venezuela	** 97		** 100	** 96	** 92	** 100	** 93	** 89	** 98	** 96	** 92	** 100	** 89	** 88	** 90	91	89	94
Asia																		
Afghanistan																		
Armenia	na	na	na	na	na	na	na	na	na	na	na	na	94	94	93	90	90	90
Azerbaijan	97	100	94	97	96	99	na	na	na	na	na	na	91	91	91	90	91	90
Bahrain	** 99	** 100	** 97	** 100	** 100	** 99	** 99	** 100	** 98		** 100	** 98	** 94	** 92	** 96	** 98	** 97	** 98
Bangladesh	72	68	76	75	73	77	65	60	70	65	63	68	76	74	79	73	71	75
Bhutan	93	92	93	94	93	95	90	89	92	91	89	93						
Brunei Darussalam	92	93	92	95	95	95	92	92	92	93	92	94	122	122	121	126	130	122
Cambodia	71	71	72	77	77	76	63	63	63	70	71	70	51	57	46	61	66	56
China (p)																		
Cyprus	100	99	100				99	99	100				98	98	99			
Democratic People's Republic of Korea																		•••
	96	95	98	94	94	94	na	na	na	na	na	na	100	100	101	98	97	
Georgia							na	na	na	na	na	na	** 105					98
Hong Kong (China), SAR																** 107		
India (p)	62	62	62				59	59	59				76	84	68			
Indonesia (p)				92	90	94				89	87	92	93	93	94	95	95	96
Iran, Islamic Republic of	98	99	98	95	95	95	98	98	97	94	94	94	92	94	90	91	93	89
Iraq																		
Israel (p)		•••		99	100	99				99	100	99				102	102	102
Japan (p)																		
Jordan (p)																91	92	91
Kazakhstan	** 96	** 98	** 93	95	95	95	na	na	na	na	na	na	90	91	90	92	92	92
Kuwait	95	95	95	99	99	98	na	na	na	na	na	na	84	83	85	87	88	87
Kyrgyzstan	93	93	92	91	91	91	na	na	na	na	na	na	96	98	95	97	98	95
Lao People's Democratic Republic	59	58	60	67	66	68	53	53	54	62	62	63	72	77	67	73	77	69
Lebanon	99	98	100	97	96	98	97	95	99	94	92	96	88	87	90	86	84	88
Macao, China													97	95	99	97	95	99
Malaysia (p)				97	98	96							107	106	108			
Maldives																		
Mongolia	89	86	92	89	87	90	na	na	na	na	na	na	91	88	94	96	94	99

		cpectancy (a l secondary							(approxir			Regions
	2000/2001			2001/2002			2000/2001			2001/200	2	Country or territory
MF	M	F	MF	М	F	MF	M	F	MF	М	F	
												America, South
13	13	13	13	13	13	** 16	** 15	** 16	16	15	16	Argentina (p)
12	12	12	12	12	12	**14			**14			Bolivia
13	13	14	13	13	14	**15	**14	**15	15	14	15	Brazil (p)
11	11	11	** 11	** 11	** 11	** 13	**13	** 13	** 13	** 14	** 13	Chile (p)
10	10	10	9	9	10	** 11	** 11	** 11	** 11	** 10	** 11	Colombia
10	10	10	11	11	11							Ecuador
												Guyana
** 11	** 11	** 11	** 11	** 11	** 11	** 11	** 11	** 11	** 11	** 11	** 11	Paraguay (p)
** 12	** 12	** 12	** 12	** 12	** 12				**14	**14	**14	Peru (p)
12	12	12	12	11	13				** 12	**12	** 13	Suriname
12	12	12	13	12	13	** 14	**13	** 15	14	13	15	Uruguay (p)
** 9	** 9	** 10	10	10	10	** 11	** 10	** 11	** 11	** 10	** 11	Venezuela
												Asia
			2	2								Afghanistan
9	9	9	9	9	9	** 11	** 10	** 11	** 11	** 10	** 11	Armenia
9	9	9	9	9	9	11	11	10	11	11	10	Azerbaijan
12	11	12	12	11	12							Bahrain
8	8	8	8	8	8	** 8	** 8	** 8	8	8	8	Bangladesh
						** 7	** 8	** 7	** 7	** 8	** 7	Bhutan
13	12	13	12	12	13	** 13	** 13	** 14	** 13	** 13	** 14	Brunei Darussalam
8	9	7	9	10	8	** 8	** 9	** 7				Cambodia
10						** 10						China (p)
11	11	11				** 13	**12	** 13				Cyprus
												Democratic People's Republic of Korea
9	9	9	9	9	9	** 11	** 11	** 11	** 11	** 11	** 11	Georgia
** 12	** 12	** 12	** 12	** 12	** 12	** 13	** 13	** 13	** 13	** 13	** 13	Hong Kong (China), SAR
8	9	7				9	10	8				India (p)
10	10	10	10	10	10	** 11	** 11	** 11	11	11	11	Indonesia (p)
10	10	10	10	10	10	** 12	** 12	** 11	** 12	** 12	** 11	Iran, Islamic Republic of
												Iraq
12	12	12	13	13	12	** 15	** 15	** 16	15	15	16	Israel (p)
12	12	12	12	12	12	** 15	** 15	** 14	** 15	** 15	** 14	Japan (p)
			11	11	11				** 12	**12	** 12	Jordan (p)
10	10	10	10	10	10	** 12	** 12	** 13	12	12	13	Kazakhstan
** 11	** 11	** 11	** 11	** 10	11							Kuwait
10	10	10	10	10	10	13	12	13	13	12	13	Kyrgyzstan
8	9	7	8	9	8	** 8	**9	** 8	** 8	** 9	** 8	Lao People's Democratic Republic
11	11	11	11	11	11	** 13	** 13	** 13	** 13	** 13	** 13	Lebanon
11	11	11	11	12	11	** 14	**14	** 13	** 14	**14	** 13	Macao, China
11	10	11	11	10	11	** 12	** 12	** 13	12			Malaysia (p)
12	12	12	12	12	12	** 12			** 12			Maldives
** 8	** 8	9	8	8	9	** 10	** 9	**11	** 10	** 9	** 11	Mongolia



TABLE 4: MEASU	JRES	OF	PRO	GRI	ESSI	ON,	CON	ЛPL	ETIC	N A	ND	SCH	001	L LIF	E E>	(PEC	TAP	NCY
Regions		Sur	vival Rat	te to gr	ade 4			Surv	rival Ra	te to gra	ide 5		G		take Rat primary		_	of
Country or territory		999/200 2000/20			000/2001 2001/200			999/2000 2000/200			00/2001			2000/20	01		2001/200	2
	MF	M	F	MF	М	F	MF	М	F	MF	M	F	MF	М	F	MF	М	F
Myanmar	64	65	64	67	67	67	55	55	55	60	59	61	72	72	72	72	72	72
Nepal	70	67	75	80	78	83	62	57	69	78	75	81	69	75	62	74	80	67
Oman	98	98	98	98	98	98	96	95	97	96	96	96	78	77	78	80	81	79
Pakistan																		
Palestinian Autonomous Territories	99	97	100	98	97	98	na	na	na	na	na	na	106	105	107	103	102	104
Philippines (p)				82	79	85				79	76	83				98	94	101
Qatar																		
Republic of Korea (p)	100	100	100	100	100	100	100	100	100	100	100	100	98	98	99	100	100	100
Saudi Arabia	95	95	95	95	95	96	94	94	94	94	94	94	68	70	67	61	61	61
Singapore																		
Sri Lanka (p)																		
Syrian Arab Republic	94	94	93	96	96	95	92	92	92	92	93	92	89	92	85	92	95	88
Tajikistan	96	** 98	** 93	97	93	100	na	na	na	na	na	na	103	** 107	** 99	104	107	101
Thailand (p)													** 87	** 88	** 85			
Timor-Leste																		
Turkey (p)																		
Turkmenistan							na	na	na	na	na	na						
United Arab Emirates	98	99	98	98	98	97	98	98	98	97	97	98	82	84	81	82	83	80
Uzbekistan							na	na	na	na	na	na				** 101	** 101 *	
Viet Nam	89	90	89	92	92	91	86	86	85	89	90	88	103	106	100	102	105	98
Yemen	** 89	** 86	** 95			٥.	** 86	** 82	** 94	05			59	79	39	102		
Territoria de la companya della companya della companya de la companya della comp			33						· ·						33			
Europe																		
Albania	90	86	94				na	na	na	na	na	na	102	102	103			
Andorra																		
Austria (p)	** 94	** 93	** 95				na	na	na	na	na	na	** 99	** 99	** 100			
Belarus							na	na	na	na	na	na						
Belgium (p)																		
Bosnia and Herzegovina							na	na	na	na	na	na						
Bulgaria	95	95	95				na	na	na	na	na	na	100	101	99			
Croatia	100	100	99	100	100	100	na	na	na	na	na	na	96	96	96	97	98	95
Czech Republic (p)				** 97	** 97	** 98				** 97	** 96	** 97				105	105	105
Denmark (p)	100	100	100				100	100	100				102	103	102			
Estonia	100	100	99				99	100	99				98	99	98			
Finland (p)	100	99	100	100	100	100	99	99	100	100	100	100	103	102	103			
France (p)																		
Germany (p)	99	99	100	100	99	100							105	105	105	99	99	99
Gibraltar							na	na	na	na	na	na						
Greece (p)																		
Holy See	na 04	na 04	na	na	na	na	na	na	na	na	na	na	na 100	na 100	na 100	na 101	na 101	na 101
Hungary (p)	94	94	95	98	98	99	na	na	na 100	na	na	na	100	100	100	101	101	101
Iceland (p)	99	99	100				99	98	100				107	109	105			
Ireland (p)	98	97	99				98	98	99									
Italy (p)	99	99	98	98	97	98				96	96	97						

Calo	a al Lifa Fu			ion math	a d\		1116		,			
			approximat education						(approxin education			Regions
	2000/2001			2001/2002			2000/2001			2001/2002	2	Country or territory
MF	M	F	MF	М	F	MF	М	F	MF	M	F	-
7	7	7	7	7	7	** 7	** 7	** 7	** 7			Myanmar
9	10	8	9	10	8	** 9	** 10	** 8	** 9	**10	** 8	Nepal
10	10	10	10	10	10	**10	**10	**10	**10	**11	**10	Oman
* 5	* 6	* 4										Pakistan
11	11	11	11	11	11	12	12	13	12	12	13	Palestinian Autonomous Territories
10	10	10	10	10	10	** 12			** 12	**12	** 12	Philippines (p)
12	12	12	12	12	12	** 13	**12	** 14	** 13	**12	** 14	Qatar
12	12	12	12	12	12	** 16	**16	** 14	** 16	**16	** 14	Republic of Korea (p)
9	9	8	8	9	8	** 10	** 10	** 10	** 10	** 10	** 10	Saudi Arabia
												Singapore
			12									Sri Lanka (p)
9	9	9	9	10	9							Syrian Arab Republic
9	10	9	10	10	9	** 10	**11	** 9	** 10	**11	** 9	Tajikistan
11	11	10				** 12	** 13	** 12				Thailand (p)
** 11			11			** 11			** 11			Timor-Leste
** 9	** 10	** 8	** 9	** 10	** 9	** 10	** 11	** 9	** 10	** 11	** 9	Turkey (p)
												Turkmenistan
10	10	10	10	10	10							United Arab Emirates
			** 11	** 11	** 11				** 12			Uzbekistan
10	10	10	10	10	10	** 10	**11	** 10	** 10	**11	** 10	Viet Nam
** 8	** 10	** 5										Yemen
												Europe
10	10	11				** 11	**11	** 12				Albania
												Andorra
12	12	12				** 15	** 15	** 16				Austria (p)
10	10	10	10	10	10	** 14	**14	** 14	14	14	14	Belarus
15	15	16			•••	** 19	** 18	** 19				Belgium (p)
												Bosnia and Herzegovina
10	11	10				13	12	13				Bulgaria
11	11	11	11	11	11	13 ** 14	13 **14	13 ** 14		1.1		Crosh Popublic (a)
13	13	13	13	13	13				14	14	14	Czech Republic (p)
							1/1					Denmark (p) Estonia
12	12	12				15 **18	14 **17	16 **19				
14 13	13 13	14 13				** 15	** 15	** 16				Finland (p)
13	13											France (p)
		13	13	13	13				16	15	16	Germany (p) Gibraltar
12	 11	12				**15	**15	**15				Greece (p)
na	na	na	na	na	na	na	na		na	na	na	Holy See
			na 12	na 12	na 12			na	na 15	na 15	na 15	Hungary (p)
 15	14	 15				** 17	**16	** 18				Iceland (p)
13	13	14			***	** 16	** 16	** 17				Ireland (p)
13	13	13				** 15	** 15	** 16				Italy (p)

TABLE 4: MEASU	RES	OF	PRO	GRI	ESSI	ON,	CON	ИPL	ETIO	N A	ND	SCH	OOL	. LIF	E E)	(PEC	TAI	NCY
Regions		Sur	vival Rat	te to gr	ade 4			Surv	vival Rat	e to gra	ade 5		G		take Rat primary		_	of
Country or territory		999/200/20			000/200° 2001/200			999/2000 2000/200			000/2001 2001/200		:	2000/200	01	:	2001/200)2
	MF	М	F	MF	М	F	MF	M	F	MF	М	F	MF	М	F	MF	М	F
Latvia	98	98	98				na	na	na	na	na	na	99	98	99			
Liechtenstein																		
Lithuania	99	100	98				na	na	na	na	na	na	103	103	103			
Luxembourg (p)				99	100	98				99	99	99	82	80	84			
Malta	99	100	99				99	99	100				105	105	106			
Monaco																		
Netherlands (p)	100	100	100				100	100	100				98	98	97			
Norway (p)																		
Poland (p)	99	** 99	** 99	99	** 99	** 99	99	** 99	** 99	99	** 99	** 98	97	** 98	** 97	98	** 98	** 97
Portugal (p)																		
Republic of Moldova	90	** 88	** 91	90	90	91	na	na	na	na	na	na	80	** 79	** 80	79	79	78
Romania	94	94	95				na	na	na	na	na	na	95	95	94			
Russian Federation (p)																92		
San Marino																		
Serbia and Montenegro							na	na	na	na	na	na	96	** 97	** 96			
Slovakia (p)	97	97	98	98	98	99	na	na	na	na	na	na	102	102	102	100	100	100
Slovenia	100		93				na	na	na	na	na	na	96	95	97			
Spain (p)																		
Sweden (p)													101	101	101		•••	
Switzerland (p)	99	100	99	99	100	98	100	100	99	99	100	99	99	99	100			
The Former Yugoslav Rep. of Macedonia	97	96	97				na	na	na	na	na	na	99	100	98			
Ukraine	** 30	** 30	** 30	30	** 30	** 30	na	na	na	na	na	na						
United Kingdom (p)																		
Officed Kingdom (p)																***	***	***
Oceania																		
Australia (p)																		
Cook Islands																		
Fiji	** 95	** 93	** 97	** 91	** 88	** 94	** 89	** 88	** 91	** 88	** 85	** 92	** 101	** 102	** 100	** 103	** 101 *	** 105
Kiribati																		
Marshall Islands																		
Micronesia (Federated States of)																		
Nauru																		
New Zealand (p)																		
Niue																120	115	127
Palau																		
Papua New Guinea	72	74	70	** 71	** 71	** 70	65	67	62	** 60	** 61	** 58	55	57	53	** 54	** 57	** 52
Samoa	95	* 94	* 97	95	96	93	93	* 91	* 96	94	96	91	93	* 93	* 94	91	90	93
Solomon Islands																		
Tokelau																		
				** 88	** 89	** 86				** 83	** 85	** 81	** 109	** 107	** 111	107	107	100
Tonga																		108
Tuvalu																		
Vanuatu				97	97	96				95	93	97	83	81	85	95	94	96

		pectancy (a secondary							(approxin			Regions
	2000/2001			2001/2002			2000/2001			2001/2002	2	Country or territory
MF	М	F	MF	М	F	MF	M	F	MF	М	F	
11	11	11				15	13	15				Latvia
												Liechtenstein
12	12	12				15	14	16				Lithuania
13	13	13				** 13	** 13	** 14				Luxembourg (p)
13	13	12				14	14	14				Malta
												Monaco
14	14	14				** 17	**17	** 17				Netherlands (p)
14	14	14				** 18	**17	** 18				Norway (p)
12	12	12	12	12	12	** 15	** 15	** 16	15	15	16	Poland (p)
14	14	14				** 16	**16	** 17				Portugal (p)
8	8	8	9	8	9	10	9	10	10	10	10	Republic of Moldova
10	10	10				12	12	12				Romania
			10	10	10				13	13	14	Russian Federation (p)
												San Marino
11	11	11				** 13	** 13	** 13				Serbia and Montenegro
12	12	12	12	12	12	** 13	**13	** 13	13	13	13	Slovakia (p)
12	12	13				** 16	** 15	** 16				Slovenia
13	13	13	13	13	13	** 16	**16	** 16	16	15	16	Spain (p)
15	14	17	15	15	16	** 19	** 17	** 21	19	17	21	Sweden (p)
13	14	13				** 16	**16	** 15				Switzerland (p)
11	11	11				** 12	** 12	** 12				The Former Yugoslav Rep. of Macedonia
10	10	10	10	10	10	** 13	** 13	** 13	** 13	** 13	** 13	Ukraine
17	17	18				** 20	**19	** 21				United Kingdom (p)
												3,11
												Oceania
17	17	17	16	16	16	** 20	** 20	** 21	** 20	** 20	** 21	Australia (p)
												Cook Islands
** 12	** 12	** 12	** 12	** 12	** 12							Fiji
												Kiribati
												Marshall Islands
												Micronesia (Federated States of)
												Nauru
	14	14	 14	14	14	** 18	**17	** 19	** 18	**17	** 19	New Zealand (p)
** 11	** 11	** 12	13	13	12	** 11			11			Niue
** 12	** 12	** 12										Palau
6	6	6	** 6	** 6	** 6							Papua New Guinea
		11				**12	**11	**12	** 12	** 12	** 12	•
11	11		11	11	12			**12				Samoa
							•••	•••				Solomon Islands
** 12	** 12					** 13		** 10	** 13	** 12	** 12	Tokelau
** 13	** 12	** 13	13	12	13	** 13	** 13	** 13	** 13	** 13	** 13	Tonga
												Tuvalu
9	9	9	9	9	9				** 9	•••		Vanuatu

Symbols and footnotes:

^{**} UIS estimation

* National estimation
... No data available

- Magnitude nil or negligible
na Not applicable
Data in **bold** refer to 2002

(p) Data for 2001 or later years are provisional



TABLE 5: SECO	NDA	RY E	DUCA	ΠΟΙ	I, ISCE	D 2	AND	3. E	NRO	LM	EN.	T				
Regions		ieral			Enrolm	ent				s Enrol		-		ss Enro Ipper S		Ratio, lary
		ndary ation			2001/2	002			,	All Prog	ıramm	es	,	All Pro	gramn	nes
Country or territory	Theoretical entrance	Theoretical duration	All Progra	mmes	General Prog	grammes	Technical/Voo Program			2001	/2002			200	1/2002	
	age	(years)	MF	% F	MF	% F	MF	% F	MF	M	F	GPI	MF	M	F	GPI
Africa																
Regional average																
Algeria	12	6	3,157,134	51	3,071,400	51	85,734	33	94	96	93	0.97	48	41	55	1.34
Angola	10	7	413,695	44	337,155	45	76,540	39	24	27	22	0.82	11	13	9	0.68
Benin	12	7	** 287,288	** 32	262,950	32	** 24,338	** 33	** 35	** 47	** 23	** 0.50	** 13	** 19	** 6	** 0.34
Botswana	13	5	157,021	51	151,847	52	5,104	30	86	83	89	1.08	52	51	53	1.03
Burkina Faso	13	7	** 204,847	** 39	** 186,924	** 38	** 17,923	** 51	** 14	** 16	** 11		** 5	** 7	** 4	
Burundi	13	7	** 122,469	** 42	113,176	43	** 9,293	** 33	** 13		** 11		7	7	6	0.80
Cameroon	12	7	** 835,791	** 45	** 674,970	** 46	** 160,821	** 38	** 29	** 31	** 26		** 38	** 43	** 34	** 0.79
Cape Verde	12	6	46,119	51	44,695	51	1,424	40	96	97	95	0.98	50	47	53	1.11
Central African Republic	12	7			* 64,940	* 34			* 14	* 19	* 10	* 0.53				
Chad	12	7														***
		7	22.074	٠	22.640	٠	226	40								0.02
Comoros	12		33,874	45	33,648	45	226	40	33	36	30	0.85	20	22	19	0.83
Congo	12	7	** 182,699	** 42	164,503	41	** 18,196	** 52	** 42	** 49	** 35		** 17	** 20	^^ 13	** 0.66
Côte d'Ivoire	12	7			703,743	** 35			** 32	** 40	** 24	** 0.60				•••
Democratic Republic of the Congo	12	6														
Djibouti	12	7	20,516	38	19,069	38	1,447	38	23	29	18	0.62	14	17	11	0.62
Egypt (p)	11	6	** 8,644,567	** 47	** 6,111,699	** 48	** 2,532,868	** 45	** 101	** 105	** 96	** 0.91	** 75	** 77	** 73	** 0.95
Equatorial Guinea	12	7	** 21,173	** 36	** 19,748	** 38	1,425	20	** 41	** 51	** 31	** 0.60	13	17	8	0.45
Eritrea	12	6	152,727	39	151,065	40	1,662	21	41	47	35	0.76	20	26	14	0.55
Ethiopia	13	6	1,734,131	38	1,695,955	38	** 8,716	** 23	26	33	20	0.60	11	13	9	0.67
Gabon	12	7	** 105,191		** 97,604		7,587	34	** 63				** 32			
Gambia	13	6	** 58,549	** 41	** 58,132	** 41	** 417	** 69	** 48	** 55	** 41	** 0.74	** 19	** 24	** 15	** 0.63
Ghana	12	6	** 1,107,461	** 45	** 1,092,289	** 45	** 15,172	** 13	58	62	54	0.86	** 17	** 19	** 14	** 0.71
Guinea	13	7			271,089	29			24	34	13	0.39				
Guinea-Bissau	13	5														
Kenya	13	5	1,331,068	47	1,306,568	47	24,500	42	37	38	35	0.92	25	26	23	0.86
Lesotho	13	5	79,536	56	77,919	56	1,347	50	41	36	46	1.30	22	21	24	1.16
Liberia	12	6														
Libyan Arab Jamahiriya	12	6	824,538	51	641,145	50	183,393	53	123	123	123	1.00	88	82	95	1.15
Madagascar	11	7			426,160	49										
Malawi	12	6	518,251	44	518,251	44	na	na	49	55	44	0.80	17	21	14	0.67
Mali	13	6							23	29	17	0.59				
Mauritania	12	6	78,730	43	76,837	43	1,893	34	25	28	22		18	21	16	0.75
Mauritius	12	7	108,792	48	97,647	51	** 11,136	** 21	93	93	94		69	72	67	0.92
Morocco	12	6			1,585,744	44			** 57	** 63		** 0.80				
Mozambique	11	7	402,499	39	381,619	40	20,880	28	31	38	24		5	6	4	0.69
Namibia	13	5	130,577	53	130,577	53	20,680 na	na	79	74	85		31	30	32	1.06
	13	7	112,033	38	109,297	39	2,736	34	9	11	7		3	4	2	
Niger																
Nigeria	12	6	** 100 704	** 50	** 4,601,082	** 45	** 20 662	** 40	** 10		** 15	** 0.01	** 12		** 12	** 0.04
Rwanda	13	6	** 166,784	** 50	** 146,122	** 50	** 20,662	** 48	** 16			** 0.91	** 13			** 0.84
Sao Tome and Principe	13	5	** 7,367	** 45	** 7,327	** 46	40	25	** 65			** 0.82	** 23			** 0.89
Senegal	13	7	** 291,318	** 40	285,366	40	** 5,952	** 45	** 23			** 0.70	12	15	9	0.60
Seychelles	12	5	7,514	51	7,514	51	na	na	111	111	112	1.01	108	103	114	1.11
Sierra Leone	12	6														

	ry	Regions
2000/2001 2001/2003 Change 2000 Cpt 2000/2001 2001/2003 Ch		
	nange 2000 to 2001	Country or territory
MF M F MF MF 2000/ 2001/ MF M F MF M F	MF	
2001 2002		Africa
**35 *37 **32 **36 **39 **33 1 0.85 0.85 **29 **30 **27 **30 **31 **28	1	Regional average
68 66 71 72 69 74 3 1.08 1.08 ** 60 ** 58 ** 61 ** 62 ** 60 ** 64	2	Algeria
17 19 15 19 21 17 2 0.82 0.78		Angola
** 24 ** 33 ** 15 ** 26 ** 35 ** 16		Benin
73 71 76 73 70 75 -1 1.07 1.06 ** 55 ** 51 ** 59		Botswana
10 12 8 ** 10 ** 12 ** 8 - 0.65 ** 0.65 ** 8 ** 10 ** 6		Burkina Faso
** 10 ** 12 ** 9		Burundi
** 33 ** 36 ** 29 ** 0.82		Cameroon
** 66 66 64 67 1.05 53 52 54		Cape Verde
		Central African Republic
** 11 ** 17 ** 5 ** 0.28 ** 8 ** 11 ** 4		Chad
28 30 25 0.84		Comoros
** 36 ** 44 ** 28		Congo
		Côte d'Ivoire
		Democratic Republic of the Congo
18 23 14 20 24 15 1 0.62 0.62 ** 16 ** 20 ** 13 ** 17 ** 21 ** 13	1	Djibouti
** 85 ** 88 ** 82	3	Egypt (p)
** 29 ** 30 ** 38 ** 22 1 ** 0.57		Equatorial Guinea
27 31 22 28 33 22 1 0.71 0.65 21 24 18 ** 21 ** 24 ** 18	-	Eritrea
17 21 14 19 23 15 2 0.66 0.62 12 14 10 ** 15 ** 19 ** 11	3	Ethiopia
** 50 ** 51 1		Gabon
34 40 28 ** 34 ** 40 ** 28 - 0.71 ** 0.71 ** 27 ** 32 ** 22 ** 28 ** 32 ** 24	-	Gambia
35 39 32 ** 38 ** 41 ** 34 2 0.82 ** 0.82 ** 30 ** 33 ** 28 ** 32 ** 34 ** 30	2	Ghana
		Guinea
		Guinea-Bissau
** 31 ** 32 ** 29 32 34 30 1 ** 0.91 0.90 ** 23 ** 23 ** 23 ** 24 ** 24 ** 24	1	Kenya
32 29 34 34 30 38 2 1.18 1.26 20 15 25 22 17 27	2	Lesotho
		Liberia
105 102 108 1.06		Libyan Arab Jamahiriya
1		Madagascar
33 38 28 34 39 29 -6 0.73 0.76 29 32 26		Malawi
		Mali
22 25 19 22 25 19 - 0.75 0.76 ** 15 ** 17 ** 13 ** 15 ** 16 ** 13	-	Mauritania
76 79 74 80 81 78 3 0.94 0.96 64 63 65 62 60 64	-2	Mauritius
** 41 ** 45 ** 36 ** 0.81		Morocco
12 14 9 13 16 10 1 0.65 0.66 9 11 8 11 13 9	1	Mozambique
61 57 64 61 57 65 1 1.12 1.14 37 31 43 38 32 44	1	Namibia
**6 **8 **5 6 8 5 - **0.66 0.65 5 6 4 5 7 4	-	Niger
		Nigeria
14 16 14 ** 14 ** 15 ** 14 - 0.87 ** 0.88		Rwanda
** 39 ** 42 ** 36 ** 0.84		Sao Tome and Principe
** 17 ** 21 ** 14 ** 19 ** 22 ** 15		Senegal
113 111 115 110 107 113 -3 1.03 1.05 98 97 100 98 95 100	-3	Seychelles
26 ** 31 ** 22 ** 0.70		Sierra Leone



TABLE 5: SECO	Gor	neral							Gros	s Enrol	ment F	Ratio,	Gro	ss Enro	lment	Ratio,
Regions		ndary			Enrolm	ent				ower S		-	U	Ipper S	econd	lary
	1	ation			2001/2	002			A	All Prog	ramme	es	,	All Pro	gramn	nes
Country or territory	Theoretical entrance	Theoretical duration	All Progra	mmes	General Prog	grammes	Technical/Voo Program			2001	/2002			200	1/2002	
	age	(years)	MF	% F	MF	% F	MF	% F	MF	M	F	GPI	MF	M	F	GPI
Somalia																
South Africa	14	5	** 4,229,209	** 52	4,029,272	53	** 199,937	** 42	101	98	103	1.05	** 77	** 72	** 81	** 1.13
Sudan	12	5	1,141,199		1,110,171		31,028	33	45	48	41	0.87	23			
Swaziland	13	5	61,277	50	** 60,929	** 50	** 348	** 23	53	53	54	1.03	32	33	31	0.94
Togo	12	7			309,551	32			** 61	** 80	** 41	** 0.52				
Tunisia (p)	12	7	1,169,368	50	1,105,720	51	63,648	38	105	107	104	0.97	59	55	63	1.15
Uganda	13	6	** 570,520	** 43	539,786	44	** 30,734	** 30	** 21	** 23	** 19	** 0.80	** 8	** 10	** 6	** 0.59
United Republic of Tanzania	14	6			289,699	46										
Zambia	14	5	297,165	44	290,198	45	6,967	6	37	40	34	0.84	15	17	13	0.74
Zimbabwe (p)	13	6	866,171	47	866,171	47	na	na	64	67	62	0.92	31	34	29	0.85
			222,													
America, North																
Regional average																
Anguilla	12	5	1,098	51	** 1,046	** 50	** 52	** 62	103	105	101	0.96	101	101	100	1.00
Antigua and Barbuda	12	5			,											
Aruba	12	5	6,757	51	5,559	 55	1,198	37	118	118	118	1.01	90	85	95	1.13
Bahamas	11	6	31,703	50	** 23,779	** 51	,		91	90	93	1.03	92	90	93	1.13
Barbados	11	5	20,872	49		50	110	28	102	105	99	0.94	106	101	110	1.03
					20,762					105			100	101	110	1.09
Belize	11	6	4.565		4.505											
Bermuda	11	7	4,565	51	4,565	51	na	na								
British Virgin Islands	12	5	1,593	50	1,322	52	271	42	106	108	104	0.97	78	73	83	1.14
Canada (p)	12	6														
Cayman Islands	11	6	2,341	50	2,341	50	na	na								
Costa Rica	12	5	287,309	49	227,925	51	59,384	43	75	74	77	1.05	54	54	53	0.97
Cuba	12	6	895,742	49	638,342	53	257,400	38	99	101	98	0.98	78	78	78	1.01
Dominica	12	5	7,500	52	7,500	52	na	na								
Dominican Republic	12	6	756,240	54	719,618	54	36,622	55	74	68	79	1.16	64	56	73	1.29
El Salvador	13	6	435,571	50	349,345	49	86,226	52	72	73	71	0.98	39	38	40	1.05
Grenada	12	5	6,224	49	6,224	49	na	na								
Guatemala	13	6	547,913	47	391,474	45	156,439	51	44	46	41	0.88	32	32	33	1.05
Haiti	12	7														
Honduras	13	6														
Jamaica (p)	12	5	228,305	50	227,934	50	371	44	91	91	91	1.00	72	69	76	1.09
Mexico (p)	12	6	9,692,976	51	8,244,426	50	1,448,550	57	101	97	104	1.07	50	48	51	1.06
Montserrat	12	5	301	48	301	48	na	na	107				95			
Netherlands Antilles	12	6	15,426	52	9,268	58	6,158	43	97	102	92	0.91	60	52	69	1.33
Nicaragua	13	5	353,724	53	334,986	53	18,738	57	65	62	68	1.11	44	37	51	1.36
Panama	12	6	244,097	51	142,927	50	101,170	51	84	83	85	1.03	54	50	58	1.15
Saint Kitts and Nevis	12	5	** 4,492	** 51	** 4,492	** 51	-	-								
Saint Lucia	12	5	12,743	57	12,743	57	na	na	88	77	99	1.28	83	71	95	1.33
Saint Vincent and the Grenadines	12	5	9,606	54	7,843	58	1,763	36	80	77	83	1.08	50	39	61	1.58
Trinidad and Tobago	12	5	** 96,225	** 51	* 93,725	* 51	** 2,500	* 52	* 75	* 74	* 77	* 1.05	** 65	** 63	** 66	** 1.04
Turks and Caicos Islands	12	5	1,266	50	1,266	50	na	na	85	84	86	1.03	86	85	87	1.02
United States (p)	12	6	23,196,310	48	23,196,310	48	na	na	100	102	99	0.97	86	85	86	1.00

		Gros	s Enroln	nent Ra	ate, Total	Secondary				Net	Enrolm	ent Ra	te, Tot	al Secon	ndary	Regions
			A	All Prog	rammes						,	All Prog	ıramm	ies		
	2000/200	01	2	2001/200)2	Change 2000 to 2001	G	iPl	2	2000/200	01	2	2001/20	102	Change 2000 to 2001	Country or territory
MF	М	F	MF	М	F	MF	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F	MF	
																Somalia
85	81	89	** 86	** 83	** 90	1	1.10	** 1.09	** 62	** 59	** 65					South Africa
32	** 34	** 30	32			-	** 0.89									Sudan
45	45	46	45	45	45	-	1.00	1.00	32	30	35	32	29	35	-	Swaziland
																Togo
78	76	80	79	78	81	1	1.05	1.04	** 70	** 68	** 71	** 68	** 67	** 69	-2	Tunisia (p)
17	19	14	** 17	** 19	** 15	-	0.77	** 0.77	14	15	13					Uganda
																United Republic of Tanzania
23	25	21	24	27	21	1	0.81	0.80	** 19	** 20	** 17	** 20	** 22	** 18	2	Zambia
43	45	40	43	45	40	-	0.88	0.89	** 39	** 40	** 37	40	42	38	2	Zimbabwe (p)
																America, North
82	82	83	82	82	83	-	1.02	1.01	72	71	73	72	71	72		Regional average
			102	103	101			0.98				** 99	** 100	** 98		Anguilla
																Antigua and Barbuda
97	95	100	101	98	105	4	1.05	1.07	72	70	74	78	75	81	5	Aruba
			91	90	93			1.03				** 79	** 79	** 79		Bahamas
102	102	102	103	103	103	2	1.00	1.00	85	86	83	87	87	86	2	Barbados
71	68	74					1.08		60	58	63					Belize
86																Bermuda
94	92	96	95	94	96	1	1.05	1.02	79	77	81	** 78			-1	British Virgin Islands
106	107	106					0.99		** 98	** 97	** 98					Canada (p)
																Cayman Islands
61	58	63	67	66	68	6	1.09	1.03	49	47	52	51	48	53	1	Costa Rica
85	83	87	89	90	89	5	1.05	0.99	82	80	84	83	83	84	1	Cuba
95	89	102					1.13		84	82	87					Dominica
** 59	** 53	** 67	67	60	 75	8	** 1.26	1.24	** 40	** 35	** 45	41	35	47	1	Dominican Republic
54	54	54	56	56	56	2	0.99	1.01				46	45	47		El Salvador
63	84	41					0.48		** 46						•••	Grenada
37	38	35	39	41	38	2	0.92	0.93		** 27	** 20	** 20	** 30	** 20		Guatemala
																Haiti
											***					Honduras
	** 82	** 85			 85	-	** 1.04	1.02	74	72	76	75	72	76		
83			84	82				1.03		73	76 ** 61	75	73 ** 59	76	1	Jamaica (p)
73	72	75	76	73	78	2	1.05	1.07	** 58	** 56	^^ 01				2	Mexico (p)
70			102				1 12	1 12				95				Montserrat
70	66	74	73	69	77	3	1.13	1.12	61	54	68	65	63	67	3	Netherlands Antilles
54	50	58	57	52	61	3	1.18	1.18	36	33	38	37	34	40	2	Nicaragua
67	65	69	69	67	72	2	1.06	1.07		** 58		** 62	** 60	** 65	2	Panama
	** 107						** 1.43		91	83	100					Saint Kitts and Nevis
86	76	96	86	75	97	-	1.27	1.30		** 62			** 61		-	Saint Lucia
** 70	** 64	** 76	68	62	74	-2	** 1.19	1.20			** 52	52	47	57	5	Saint Vincent and the Grenadines
** 82	** 80	** 85	** 71	** 69	** 73	-11	** 1.07	** 1.05	** 72	** 70	** 75			** 69	-5	Trinidad and Tobago
			85	84	86			1.03				76	74	78		Turks and Caicos Islands
94	94	95	93	94	92	-1	1.01	0.99	87	86	88	85	85	85	-2	United States (p)



secondary education 2001/2002 All Programmes All Programmes	lment Ra econdary	Ratio,
Control or territory Particle of Part		ry
Personal P	grammes	es
America, South Age (year) Male ½ F Male ½ F Male ½ F Male ½ F GPI Age Male Regional average C </td <td>/2002</td> <td></td>	/2002	
Regional average 112 6 3,953,677 51 2,744,039 51 1,209,638 50 120 118 121 103 75 75 75 1,204,039 51 1,209,638 50 120 118 121 103 79 75 78 78 75 78 78 78 75 78 20 34 78 20 <th>F</th> <th>GPI</th>	F	GPI
Argentina (p)		
Bolivia Boli		
Brazil (ρ) 11 7 *26,441,248 *52 25,126,886 51 *1,313,362 **55 123 121 126 1.04 87 79 Chile (ρ) 12 6 1,496,937 50 1,101,380 51 395,557 47 96 96 96 1.00 85 84 Colombia 111 6 3,377,954 52 3,377,954 52 0.0 0.0 75 1.08 50 46 Ecuador 12 6 966,362 48 763,183 48 203,179 53 67 68 66 0.97 51 49 Guyana 12 6 497,935 50 458,074 50 39,861 47 77 76 77 1.00 50 48 Peru (ρ) 12 6 42,253 57 23,083 61 19,170 53 84 76 77 1.00 50 48 2,121	84	1.12
Chile (ρ) 12 6 1,496,937 50 1,101,380 51 395,557 47 96 96 96 1.00 85 84 Colombia 11 6 3,377,954 52 3,377,954 52 na na 73 70 75 1.08 50 46 Ecuador 112 6 966,362 49 763,183 48 203,179 53 67 68 66 0.97 51 49 Guyana 12 6 497,935 50 458,074 48 -98 102 95 0.92 74 76 50 10 2,484,775 48 2,484,775 48 2,484,775 48 1,19,170 53 84 76 98 102 95 0.92 74 76 50 10 92 1,11 10 10 10 10 10 10 10 10 10 10 10 10 <td>72</td> <td>0.93</td>	72	0.93
Colombia 11	96	1.21
Ecuador 12 6 966,362 49 763,183 48 203,179 53 67 68 66 0.97 51 49 Guyana 12 5	86 '	1.03
Ecuador 12 6 966,362 49 763,183 48 203,179 53 67 68 66 0.97 51 49 Guyana 12 5	54	1.17
Guyana 12 5		1.07
Paraguay (p) 12 6 497,935 50 458,074 50 39,861 47 77 76 77 1.00 50 48 Peru (p) 12 5 2,484,775 48 2,484,775 48 - - 98 102 95 0.92 74 76 Suriname 12 6 42,253 57 23,083 61 19,170 53 84 76 92 1.21 55 36 Uruguay (p) 12 6 315,968 52 254,741 54 61,227 43 111 107 114 1.06 92 82 Venezuela 12 5 1,811,127 53 1,757,505 53 53,622 51 81 77 86 1.11 49 42 Venezuela 10 7 1,811,127 53 1,757,505 53 53,622 51 81 2,11 1,02 1,02 1,02 <td< td=""><td></td><td></td></td<>		
Peru (p) 12 5 2,484,775 48 2,484,775 48 - - 98 102 95 0.92 74 76 Suriname 12 6 42,253 57 23,083 61 19,170 53 84 76 92 1,21 55 36 Uruguay (p) 12 6 315,968 52 254,741 54 61,227 43 111 107 114 1,06 92 82 Venezuela 12 5 1,811,127 53 1,757,505 53 53,622 51 81 77 86 1.11 49 42 Asia 7 5 1,811,127 53 1,757,505 53 53,622 51 81 77 86 1.11 49 Asia 8 7 8 7 1,811,127 53 1,215,7505 53 53,622 51 81 2 51 2 51 2		1.05
Suriname 12 6 42,253 57 23,083 61 19,170 53 84 76 92 1.21 55 38 Uruguay (p) 12 6 315,968 52 254,741 54 61,227 43 111 107 114 1.06 92 82 Venezuela 12 5 1,811,127 53 1,757,505 53 33,622 51 81 77 86 1.11 49 42 Asia 13 6 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 362,415 - 48 4,929 35 91 91 91 100 76 67 Azerbaijan <t< td=""><td></td><td>0.95</td></t<>		0.95
Uruguay (p) 12 6 315,968 52 254,741 54 61,227 43 111 107 114 1.06 92 82 Venezuela 12 5 1,811,127 53 1,757,505 53 53,622 51 81 77 86 1.11 49 42 Asia Regional average Afghanistan 13 6 362,415 - 362,415 - - - - 13 26 - 11 22 Armenia 10 7 377,716 51 372,787 51 4,929 35 91 91 91 1.00 76 67 Azerbaijan 10 7 1,040,175 48 1,018,556 48 21,619 32 87 88 87 9.98 59 61 Bahrain 12 6 64,439 51 15,324 53 13,115 41 102		2.10
Venezuela 12 5 1,811,127 53 1,757,505 53 53,622 51 81 77 86 1.11 49 42		1.24
Asia Regional average Image: Control of the control of		
Regional average Last of the composition of the c	55	1.32
Afghanistan 13 6 362,415 - 362,415 - - - - 13 26 - 11 22 Armenia 10 7 377,716 51 372,787 51 4,929 35 91 91 91 1.00 76 67 Azerbaijan 10 7 1,040,175 48 1,018,556 48 21,619 32 87 88 87 0.98 59 61 Bahrain 12 6 64,439 51 51,324 53 13,115 41 102 100 104 1.04 87 81 Bangladesh 11 7 10,690,742 51 10,566,996 51 123,746 25 63 57 70 1.22 34 35 Bhutan 13 4 26,258 45 25,814 46 444 38 .		
Armenia 10 7 377,716 51 372,787 51 4,929 35 91 91 91 1.00 76 67 Azerbaijan 10 7 1,040,175 48 1,018,556 48 21,619 32 87 88 87 0.98 59 61 Bahrain 12 6 64,439 51 51,324 53 13,115 41 102 100 104 1.04 87 81 Bangladesh 11 7 10,690,742 51 10,566,996 51 123,746 25 63 57 70 1.22 34 35 Bhutan 13 4 26,258 45 25,814 46 444 38		
Azerbaijan 10 7 1,040,175 48 1,018,556 48 21,619 32 87 88 87 0.98 59 61 Bahrain 12 6 64,439 51 51,324 53 13,115 41 102 100 104 1.04 87 81 Bangladesh 11 7 10,690,742 51 10,566,996 51 123,746 25 63 57 70 1.22 34 35 Bhutan 13 4 26,258 45 25,814 46 444 38 <t< td=""><td>-</td><td></td></t<>	-	
Azerbaijan 10 7 1,040,175 48 1,018,556 48 21,619 32 87 88 87 0.98 59 61 Bahrain 12 6 64,439 51 51,324 53 13,115 41 102 100 104 1.04 87 81 Bangladesh 11 7 10,690,742 51 10,566,996 51 123,746 25 63 57 70 1.22 34 35 Bhutan 13 4 26,258 45 25,814 46 444 38 <t< td=""><td>85</td><td>1.27</td></t<>	85	1.27
Bahrain 12 6 64,439 51 51,324 53 13,115 41 102 100 104 1.04 87 81 Bangladesh 11 7 10,690,742 51 10,566,996 51 123,746 25 63 57 70 1.22 34 35 Bhutan 13 4 26,258 45 25,814 46 444 38	57	0.93
Bangladesh 11 7 10,690,742 51 10,566,996 51 123,746 25 63 57 70 1.22 34 35 Bhutan 13 4 26,258 45 25,814 46 444 38	94	1.15
Bhutan 13 4 26,258 45 25,814 46 444 38		0.94
Brunei Darussalam 12 7 36,986 50 34,837 50 2,149 36 114 114 115 1.01 67 62 Cambodia 12 6 475,637 37 466,823 37 8,814 34 33 41 26 0.64 10 14 China (p) 12 6		
Cambodia 12 6 475,637 37 466,823 37 8,814 34 33 41 26 0.64 10 14 China (p) 12 6		1.16
China (p) 12 6 <t< td=""><td></td><td>0.48</td></t<>		0.48
Cyprus 12 6 <td></td> <td></td>		
Democratic People's Republic of Korea 10 6 10 10 10 10 10 10 10 10 10 10 10 10 10	•••	
Georgia 10 7 456,470 51 436,933 50 19,537 76 85 85 86 1.01 62 53		
	72	1.20
Hong Kong (China), SAK 12 / ^^480,216 ^^48 ^^470,341 ^^49 9,675 10 ^^100 ^^100 ^^101 ^^1.01 ^^63 ^^63		1.36
15-35-45)	**62 **	* 0.99
India (p) 11 7		
Indonesia (p) 13 6 15,140,713 49 72 71 73 1.02 44 45		0.93
Iran, Islamic Republic of 11 7 9,916,372 48 9,180,173 48 736,199 37 91 97 85 0.88 66 66	67	1.03
Iraq 12 6		
Israel (p) 12 6 606,141 48 480,467 51 125,674 40 76 76 76 1.00 113 115		0.98
Japan (p) 12 6 8,394,050 49 7,302,374 50 1,091,676 45 102 102 102 1.00 103 102		1.01
Jordan (p) 12 6 605,228 49 563,054 50 42,169 36 91 91 92 1.01 76 74	78	1.06
Kazakhstan 11 7 2,019,821 49 1,932,494 49 87,327 38 91 92 91 0.99 82 84	79	0.95
Kuwait 10 8 ** 243,517 ** 50 239,047 50 ** 4,470 ** 34 ** 91 ** 91 ** 1.00 ** 79 ** 74	84 **	* 1.14
Kyrgyzstan 11 7 689,036 50 663,133 50 25,903 36 95 95 96 1.00 62 62	63	1.01
Lao People's Democratic Republic 11 6 320,275 41 315,733 42 4,542 34 51 59 44 0.75 29 34	23	0.69
Lebanon 12 6 336,170 51 294,704 53 41,466 40 87 83 91 1.09 67 64	71	1.10
Macao, China 12 6 42,017 50 39,429 50 2,588 48 106 105 106 1.01 67 62	73	1.17
Malaysia (p) 12 7 2,246,874 51 2,112,572 52 134,302 43 98 97 100 1.04 48 44	53	1.21
Maldives 13 5 24,607 51 22,468 52 2,139 40 97 93 101 1.09 16 17	16	0.91

The column																	
No. Market Mark			Gros	s Enrolr	nent Ra	ate, Total	Secondary				Net	Enrolm	nent Ra	te, Tot	al Secor	ndary	Regions
				A	All Prog	grammes						,	All Prog	gramm	es		
Second Column Fig. Second Column Secon	:	2000/200	1	7	2001/200)2		G	PI	2	000/20	01		2001/20	02		Country or territory
198 198 197 198 198 198 198 198 198 198 199 198 198 199 198	MF	M	F	MF	М	F	MF			MF	M	F	MF	M	F	MF	
1																	America, South
Ballois Ball	93	89	97	95	91	98	2	1.08	1.08	67	64	69	68	66	71	2	Regional average
100	97	94	100	100	97	103	3	1.07	1.06	* 79	* 77	* 82	81	79	83	2	Argentina (p)
1.02 1.02 1.02 1.02 1.02 1.03 1.05	80	82	78	84	86	83	4	0.96	0.96	** 67	** 68	** 67					Bolivia
The composition of the composi	105	100	111	** 108	** 102	** 113	2	1.10	**1.10	69	67	72	** 72	** 69	** 74	2	Brazil (p)
See	85	85	86	89	88	90		1.02	1.02	75	73	76	79	78	79		Chile (p)
Company Comp	70	67	73	65	62	69	-5	1.10	1.10	** 57	** 54	** 59	54	** 51	** 56	-3	Colombia
February	58	57	58	59	59	59	1	1.02	1.01	48	47	49	50	50	50	2	Ecuador
**86 **89 **83 **89 **89 **92 **86 3 **093 **093 **093 **06 **67 **65																	Guyana
The color The	60	59	61	64	63	64	4	1.03	1.02	** 47	** 45	** 48	** 50	** 49	** 51	3	Paraguay (p)
98 92 105 101 95 108 3 1.14 1.14 *70 *66 *74 *72 *68 *76 2 Uruguay (p) **66 **61 **71 69 64 74 3 **1.6 1.16 **55 **51 **60 **57 **53 **62 2 Venezuela **58 **63 **54 **58 **63 **54	** 86	** 89	** 83	** 89	** 92	** 86	3	** 0.93	** 0.93	** 66	** 67	** 65					Peru (p)
98 92 105 101 95 108 3 1.14 1.14 *70 *66 *74 *72 *68 *76 2 Uruguay (p) **66 **61 **71 69 64 74 3 **1.6 1.66 **55 **51 **60 **57 **53 **62 2 Venezuela **58 **63 **54 **58 **63 **54	71	66	77	74	62	86	2	1.18	1.39	** 54	** 50	** 59	** 63	** 52	** 75	9	4.
**66 * 61 * 71 69 64 74 3 **1.16 1.16 * 55 * 51 * 60 * 57 * 53 * 62 2 Venezuela **58 **63 **54 **58 **63 **54 * 58 **63 **54 * - 0.86 0.86																	
**58 **63 **54 **58 **63 **54 **5 **63 **54 **5 **6 **63 **54 **5 **6 **6 **6 **6 **6 **6 **6 **6 **6																	
***58 **63 **54 **58 **63 **54 **5 **63 **54 **5 **63 **54 **5 **6 **63 **54 **5 **6 **63 **54 **5 **6 **63 **54 **5 **6 **6 **6 **6 **6 **6 **6 **6 **6	00	01	,,	03	04	, -	,	1.10	1.10	33	31	00	37	33	02	-	VEHEZUCIU
No. Afghanistan																	Asia
86 84 89 87 84 89 97 1 84 89 - 1.06 1.06 1.06 76 74 77 85 83 86 9 Armenia 80 81 78 80 81 79 - 0.97 0.97 0.75 *7.6 *7.5 *7.6 **.75 **.77 **.77 **.80 **.75 **.76 **.75 **.76 **.75 **.76 **.75 **.76 **.75 **.76 **.75 **.76 **.75 **.77 **	**58	**63	**54	**58	**63	**54		0.86	0.86								Regional average
86 84 89 87 84 89 87 84 89 - 1.06 1.06 1.06 76 74 77 85 83 86 9 Armenia 80 81 78 80 81 79 - 0.97 0.97 0.75 **76 **75 **76 **75 **76 **75 **76 **75 90 99 99 95 91 99 - 1.10 1.09 0.81 **76 **86 **81 **77 **86 - 86 81 87 87 87 87 87 87 88 89 88 89 90 88 8 89 90 88 8 - 0.81 89 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 89 90 88 8 - 0.82 0.89 88 88 90 88 8 - 0.88 0.89 88 88 89 88 89 88 89 1 krael (p) 81 82 83 84 81 86 87 87 87 88 88 88 99 44 10.00 1.00 1.00 1.00 1.00 1.00 1.00			-	12	24	-											Afghanistan
80 81 78 80 81 79 9 - 0.97 0.97 **75 **76 **75 **76 **75 **76 **75 **76 **76	86	84	89	87	84	89	-			76	74		85	83	86		-
95 90 99 95 91 99 1 1 99 - 1.1.0 1.09 **81 **76 **86 **81 **77 **86 - Bahrain 46 45 47 47 45 49 1 1 1.05 1.10 43 42 44 44 42 46 1 Bangladesh	80	81	78	80	81	79	-	0.97	0.97	** 75	** 76	** 75	** 76	** 76	** 75	1	Azerbaijan
46 45 47 47 45 49 1 1.05 1.10 43 42 44 44 42 46 1 Bangladesh							-										,
No.							1									1	
87 85 90 88 85 91 - 1.06 1.06																	•
18																	
68																	
93 93 94																	
73 72 74 79 76 82 6 1.04 1.08	93									00		89					
**77 **77 **78 **78 **78 **78 **78 **78																	
48 56 40																	•
57 56 58 58 58 1 0.98 0.99				** 78	** 78	** 78				** 71	** 70	** 71	** 72	** 71	** 72	1	
77 80 75 77 79 75 - 0.94 0.95																	7.
							1										**
93 94 93 94 95 94 1 0.99 0.99 88 88 89 89 88 89 1 Israel (p) 102 102 103 103 102 103 - 1.01 1.01 100 **100 Japan (p) 86 85 87 1.02 80 79 81 Jordan (p) 89 90 88 89 90 88 - 0.98 0.98 83 84 82 84 85 83 1 Kazakhstan **88 **86 **91 **85 **83 88 -3 **1.07 **1.06 **79 **78 **81 **77 **75 **79 -2 Kuwait 87 87 87 87 88 86 87 -1 1.00 1.00	77	80	75	77	79	75	-	0.94	0.95								
102 102 103 103 102 103																	·
86 85 87 1.02 80 79 81 Jordan (p) 89 90 88 89 90 88 - 0.98 0.98 83 84 82 84 85 83 1 Kazakhstan ***88 ***86 ***91 ***85 ***83 88 -3 ***1.07 ***1.06 ***79 ***78 ***81 ***77 ***75 ***79 -2 Kuwait 87 87 87 87 87 86 87 -1 1.00 1.00	93		93	94		94	1	0.99	0.99	88	88	89	89	88	89	1	
89 90 88 89 90 88 - 0.98 0.98 83 84 82 84 85 83 1 Kazakhstan **88 **86 **91 **85 **83 88 -3 **1.07 **1.06 **79 **78 **81 **77 **75 **79 -2 Kuwait 87 87 87 87 88 86 87 -1 1.00 1.00	102	102	103	103	102	103	-	1.01	1.01	100			** 100			-	Japan (p)
** 88 ** 86 ** 91				86	85	87			1.02				80	79	81		Jordan (p)
87 87 87 88 88 87 -1 1.00 1.00	89	90	88	89	90	88	-	0.98	0.98	83	84	82	84	85	83	1	Kazakhstan
38 44 31 41 47 34 3 0.72 0.73 30 33 27 31 35 28 1 Lao People's Democratic Republic 76 72 79 77 74 81 2 1.10 1.10	** 88	** 86	** 91	** 85	** 83	88	-3	** 1.07	** 1.06	** 79	** 78	** 81	** 77	** 75	** 79	-2	Kuwait
76 72 79 77 74 81 2 1.10 1.10	87	87	87	87	86	87	-1	1.00	1.00								Kyrgyzstan
83 81 86 87 85 90 4 1.06 1.06 69 65 73 72 68 75 3 Macao, China 69 66 73 70 66 73 - 1.11 1.10 69 66 73 69 66 73 - Malaysia (p)	38	44	31	41	47	34	3	0.72	0.73	30	33	27	31	35	28	1	Lao People's Democratic Republic
69 66 73 70 66 73 - 1.11 1.10 69 66 73 69 66 73 - Malaysia (p)	76	72	79	77	74	81	2	1.10	1.10								Lebanon
55 50 57 56 54 50 44 407 407	83	81	86	87	85	90	4	1.06	1.06	69	65	73	72	68	75	3	Macao, China
55 53 57 66 64 68 11 1.07 1.07 Maldives	69	66	73	70	66	73	-	1.11	1.10	69	66	73	69	66	73	-	Malaysia (p)
	55	53	57	66	64	68	11	1.07	1.07								Maldives



TABLE 5: SECO	NDA	RY E	DUCA	ΓΙΟΝ	I, ISCE	D 2	AND :	3. E	NRO	LM	EN1	Ī				
Regions		ieral			Enrolm	ent				s Enrol		-		ss Enro Jpper S		
		ndary ation			2001/2	002			,	All Prog	ramme	es	,	All Pro	gramm	ies
Country or territory	Theoretical entrance	Theoretical duration	All Progra	mmes	General Prog	grammes	Technical/Voo Programi			2001/	/2002			200	1/2002	
	age	(years)	MF	% F	MF	% F	MF	% F	MF	M	F	GPI	MF	М	F	GPI
Mongolia	12	6	282,089	54	269,033	54	13,056	51	83	78	89	1.15	60	51	70	1.37
Myanmar	10	6	2,372,593	48	2,372,593	48	-	-	43	45	41	0.93	32	32	31	0.98
Nepal	11	7	1,690,198	41	1,669,652	41	20,546	20	61	68	53	0.79	30	35	24	0.69
Oman	12	6	266,923	49	266,923	49	na	na	86	89	82	0.92	71	69	73	1.06
Pakistan	10	7														
Palestinian Autonomous Territories	10	8	544,935	50	540,890	50	4,045	28	92	89	94	1.05	61	57	65	1.15
Philippines (p)	12	4	5,816,699	51	5,816,699	51	na	na	88	84	91	1.08	64	59	70	1.18
Qatar	12	6	49,042	50	48,490	50	552	_	98	99	98	1.00	82	77	87	1.13
Republic of Korea (p)	12	6	3,768,040	48	3,111,434	47	656,606	49	95	94	95	1.01	88	88	88	0.99
Saudi Arabia	12	6	1,995,522	46	1,955,424	47	40,098	14	73	78	67	0.86	65	67	63	0.94
Singapore	12	4														
Sri Lanka (p)	10	8	2,228,926						115				49	45	53	1.18
Syrian Arab Republic	12	6	1,182,424	47	1,064,919	47	117,505	46	62	66	58	0.88	27	27	26	0.96
,		7							91	97		0.88		69		0.58
Tajikistan Tajikistan	11		899,236	45	873,913	45	25,323	28			86		55		40	
Thailand (p)	12	6			45.500		592,370	41	42				73	71	74	1.04
Timor-Leste	12	6	46,680		46,680		-	-	42				27			
Turkey (p)	12	5	** 5,500,246	** 42	** 4,259,958	** 43	1,240,288	** 39	** 80	** 88	** 71	** 0.81	73	** 85	** 61	** 0.72
Turkmenistan	11	7														
United Arab Emirates	12	6	226,407	50	224,740	50	1,667	-	85	86	84	0.98	73	67	79	1.17
Uzbekistan	11	7	** 4,236,741	** 49	** 3,863,126	** 49	** 373,615	** 44	** 101	** 102	** 101	** 0.99	** 91	** 96	** 86	** 0.90
Viet Nam	11	7	8,783,340	47	8,588,509	47	194,831	51	84	87	81	0.93	49	51	47	0.91
Yemen	12	6							53	73	32	0.44				
Europe																
Regional average																
Albania	10	8										***				
Andorra	12	6	1,403	51	1,390	51	13	85								
Austria (p)	10	8														
Belarus	11	7	982,230	50	977,082	50	5,148	33	93	94	93	0.99	62	55	69	1.25
Belgium (p)	12	6														
Bosnia and Herzegovina	10	8														
Bulgaria	11	7														
Croatia	11	8	401,921	49	257,327	51	155,213	47	96	96	95	0.99	82	80	84	1.05
Czech Republic (p)	11	8	998,608	50	606,680	51	391,928	47	99	99	99	1.01	93	90	95	1.05
Denmark (p)	13	6														
Estonia	13	5														
Finland (p)	13	6														
France (p)	11	7														
Germany (p)	10	9	8,465,149	48	6,711,741	50	1,753,409	43	101	101	101	1.00	97	100	95	0.95
Gibraltar	11	4														
	12															
Greece (p)		6														
Holy See	na	na	na	na	na 040.074	na	na cr 400	na	na	na	na	na	na	na	na	na
Hungary (p)	11	8	1,013,471	49	948,071	50	65,400	40	103	103	102	0.98	105	103	107	1.04
Iceland (p)	13	7														
Ireland (p)	12	5														

		Gros	s Enroln	nent Ra	te, Total	Secondary				Net	Enrolm	ent Ra	te, Tota	al Secon	dary	Regions
			P	All Prog	rammes						A	All Prog	ramm	es		
2	2000/200	1	2	2001/200	2	Change 2000 to 2001	G	PI	2	000/20	01	2	2001/20	02	Change 2000 to 2001	Country or territory
MF	М	F	MF	M	F	MF	2000/ 2001	2001/ 2002	MF	M	F	MF	M	F	MF	
** 71	** 64	78	76	69	83	5	** 1.22	1.20	** 67	** 61	** 73	71	65	78	5	Mongolia
39	39	38	39	41	38	1	0.95	0.94	36	37	36	35	36	34	-1	Myanmar
40	46	33	44	50	37	4	0.73	0.75								Nepal
76	77	76	79	79	78	2	0.98	0.98	66	66	67	68	68	68	2	Oman
* 24	* 29	* 19					* 0.66									Pakistan
83	80	86	85	82	88	2	1.08	1.06	78	75	81	** 81	** 78	** 83	3	Palestinian Autonomous Territories
77	74	81	82	78	86	5	1.10	1.10	53	48	57	56	51	62	4	Philippines (p)
89	86	92	90	88	93	2	1.07	1.05				** 78	** 76	** 80		Qatar
94	94	94	91	91	91	-3	1.00	1.00	91	91	91	89	88	89	-2	Republic of Korea (p)
69	72	65	69	73	65	1	0.89	0.89	52	** 53	** 50	** 53	** 55	** 51	1	Saudi Arabia
																Singapore
			81													Sri Lanka (p)
43	45	40	45	47	42	2	0.90	0.90	39	40	37	39	41	37	-	Syrian Arab Republic
79	86	71	82	90	74	3	0.83	0.82	76	82	69	** 79	** 86	** 72	3	Tajikistan
83	85	81					0.95									Thailand (p)
** 31			35			4			** 20							Timor-Leste
** 73	** 84	** 62	** 76	** 86	** 66	3	** 0.75	** 0.76								Turkey (p)
																Turkmenistan
80	78	83	79	77	82	-1	1.05	1.06	72	70	74		** 70	74	-	United Arab Emirates
				** 100	** 97			** 0.97								Uzbekistan
67	70	64	70	72	67	3	0.91	0.92	62			** 65			3	Viet Nam
** 46	** 65	** 27					** 0.42									Yemen

																Europe
**101	**99	**103	105	103	107	4	1.04	1.03	**88	**87	**89	89	88	89	1	Regional average
78	77	80					1.03		74	73	75					Albania
																Andorra
99	100	97					0.96			** 88	** 88					Austria (p)
85	83	86	84	82	86	-	1.04	1.04				** 70	** 76	** 79		Belarus
154	146	163					1.11									Belgium (p)
				•••				•••								Bosnia and Herzegovina
									** 00		** 05					· ·
93	94	91					0.98	1.02	** 86	** 87	** 85					Bulgaria
90	88	91	88	88	89	-1	1.03	1.02	86	85	87	86	85	87	1	Croatia
95	93	96	96	95	97	1	1.03	1.03		** 88	** 89	89	89	90	1	Czech Republic (p)
																Denmark (p)
	(h) 109						1.02		92	89	95					Estonia
126	120	133					1.11			** 94	** 95					Finland (p)
108	107	108					1.01		** 92	** 91	** 93					France (p)
99	100	98	100	100	99	1	0.99	0.99	** 88	** 88	** 88	88	88	88	-	Germany (p)
																Gibraltar
96	95	97					1.02		85	84	86					Greece (p)
na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	Holy See
			104	103	104			1.01				92	92	92		Hungary (p)
108	104	111					1.07		82	80	85					Iceland (p)
104	100	109					1.09		82	79	85					Ireland (p)



TABLE 5: SECO	NDA	RY E	DUCA	ΓΙΟΝ	I, ISCE	D 2	AND :	3. E	NRO	LM	EN1	Γ				
Regions		neral ndary			Enrolm	ent				s Enrol ower Se				ss Enro Ipper S		
		ation			2001/2	002			A	All Prog	ramme	es		All Pro	gramm	nes
Country or territory	Theoretical entrance	Theoretical duration	All Progra	mmes	General Prog	grammes	Technical/Voo Programi			2001	/2002			200	1/2002	
	age	(years)	MF	% F	MF	% F	MF	% F	MF	M	F	GPI	MF	М	F	GP
Italy (p)	11	8														
Latvia	11	8														
Liechtenstein	11	6														
Lithuania	11	8														
Luxembourg (p)	12	7														
Malta	11	7														
Monaco	11	7														
Netherlands (p)	12	6														
Norway (p)	13	6														
Poland (p)	13	6	3,949,993	48	2,611,689	52	1,338,304	40								
Portugal (p)	12	6														
Republic of Moldova	11	7	413,916	50	390,917	51	22,999	37	78	78	79	1.01	58	56	60	1.08
Romania	11	8														
Russian Federation (p)	10	7	14,769,021	49	13,369,909	51	1,399,112	34	94	93	94	1.01	87	87	87	1.00
San Marino	11	8														
Serbia and Montenegro	11	8														
Slovakia (p)	10	9	666,238	49	456,029	50	210,209	47	98	99	98	0.99	79	78	81	1.04
Slovenia	11	8														
Spain (p)	12	6	3,106,777	50	2,663,112	50	443,665	50	114	114	114	1.00	119	108	129	1.19
Sweden (p)	13	6	934,608	53	658,721	53	275,887	55	113	110	115	1.05	182	156	210	1.34
Switzerland (p)	13	7														
The Former Yugoslav Rep. of Macedonia	11	8														
Ukraine	10	7	4,982,947	49	4,649,313	50	333,634	33	95	95	94	0.99	102	102	102	1.00
United Kingdom (p)	11	7														
officed Kingdom (p)	- ''	,		•••				•••		•••		•••				•••
Oceania																
Regional average																
Australia (p)	12	6	2,499,676	48	1,388,801	50	1,110,875	46	120	120	120	1.01	220	224	216	0.97
Cook Islands	11	8					na	na								
Fiji	12	7	** 96,429	** 50	** 93,534	** 51	** 2,895	** 37	** 95	** 94	** 97	** 1.04	** 61	** 57	** 65	** 1.15
Kiribati	12	5														
Marshall Islands	12	6	6,353	50	6,353	50	na	na								
Micronesia (Federated States of)	12	6														
Nauru	12	6					na	na								
New Zealand (p)	11	7	456,155	51					104	104	103	0.99	127	115	139	1.20
Niue	11	6	242	50	242	50	na	na	96	96	96	1.01	89	91	87	0.96
Palau	11	7					na	na								0.50
Papua New Guinea	13	6	** 159,846	** 41	** 145,018	** 42	** 14,827	** 26	** 31	** 34		** 0.80	** 4	** 5		** 0.62
Samoa	11	7	22,185	50	22,185	50	14,627 na	na	95	94	96	1.02	66	61	71	1.16
Solomon Islands	12	7														
							 na									
Tokelau	11		14 127		12 207		na ** 830	na	107	101		1 12				
Tonga	11	6	14,127	49	13,297	50	** 830	** 40	107	101	114	1.12	86	80	92	1.15
Tuvalu	12	6	912	46												
Vanuatu	12	7	9,635	49	8,743	49	892	45	39	38	40	1.08	13	14	12	0.85

		Gros	s Enroln	nent Ra	te, Total	Secondary				Net	Enrolm	ent Rat	te, Tot	al Secon	dary	Regions
			A	All Prog	rammes						,	All Prog	ıramm	es		
2	2000/200	01	2	2001/200	2	Change 2000 to 2001	G	PI	2	2000/20	01	2	2001/20	02	Change 2000 to 2001	Country or territory
MF	М	F	MF	М	F	MF	2000/ 2001	2001/ 2002	MF	М	F	MF	М	F	MF	
96	97	95					0.97									Italy (p)
93	92	93					1.02		** 89	** 88	** 89					Latvia
																Liechtenstein
98	99	98					0.99		** 92	** 91	** 92					Lithuania
96	93	99					1.07		80	76	83					Luxembourg (p)
90	91	89					0.97		** 80	** 79	** 80					Malta
																Monaco
124	126	122					0.97		** 90	** 90	** 90					Netherlands (p)
115	113	116					1.02		95	95	95					Norway (p)
101	103	100	103	105	101	2	0.97	0.97	91	89	92	91	90	93	-	Poland (p)
114	111	117					1.06		** 85	** 82	** 89					Portugal (p)
71	71	72	72	71	73	1	1.03	1.03	** 69	** 68	** 69	68	67	70	-	Republic of Moldova
82	82	83					1.01		80	79	81					Romania
			92	92	92			1.01								Russian Federation (p)
																San Marino
89	88	89					1.01									Serbia and Montenegro
87	87	88	89	89	90	2	1.01	1.01				87	86	87		Slovakia (p)
106	105	107					1.02		** 96	** 95	** 97					Slovenia
114	111	117	116	112	119	1	1.06	1.06	** 93	** 91	** 94	94	92	96	1	Spain (p)
149	132	166	146	132	160	-3	1.26	1.21				99	98	99		Sweden (p)
100	103	96					0.94		88	90	85					Switzerland (p)
85	86	83					0.97			** 84	** 81				•••	The Former Yugoslav Rep. of Macedonia
96	97	95	97	97	97	1	0.98	1.00				** 91	** 90	** 91	***	Ukraine
158	146	170					1.17		95	94	95				***	United Kingdom (p)
130	140	170					1.17		93	34	93	•••			***	Officed Kingdom (p)
																Oceania
111	110	112	108	107	108	-4	1.02	1.01	71	70	71	70	69	71	-1	
									** 90	** 88			** 87	** 90		Regional average
161	160	161	154	155	153	-7	1.01	0.99	^^ 90	^^ 88	** 91	^^ 88	^^ 8/	^^ 90	-1	Australia (p)
					** 02											Cook Islands
** 80	** 77	** 83	** 80	** 78	** 83	-	** 1.09	** 1.07	** //	** 73	** 80	** /6	** 73	** /9	-1	Fiji
																Kiribati
																Marshall Islands
		•••													***	Micronesia (Federated States of)
												•••				Nauru
112	109	116	113	109	118	1	1.06	1.09	** 92	** 91	** 93					New Zealand (p)
** 96	** 95	** 97	94	95	93	-2	** 1.03	0.98				94	95	93		Niue
** 89	** 89	** 89					** 1.00									Palau
23	25	20	** 23	** 25	** 20	-		** 0.79	23	25	20		** 25	** 20	-	Papua New Guinea
74	70	78	75	71	79	1	1.12	1.11	66	62	70	61	58	65	-5	Samoa
																Solomon Islands
																Tokelau
** 105	** 100	** 110	100	94	106	-5	** 1.10	1.13	** 72	** 68	** 77					Tonga
																Tuvalu
27	24	29	29	28	29	2	1.21	1.03	** 27	** 24	** 29	28	27	28	1	Vanuatu

Symbols and footnotes:

^{**} UIS estimation

* National estimation

... No data available

- Magnitude nil or negligible
na Not Applicable



Regions				Seco	ndary (ISCED 2 and 3)				
		Teachi	ng Staff		% Trained teachers	Pupil/Teacher	Ç	% Repea	ters
Country or territory	2000/2	001	2001/2	002	2001/2002	ratio		2001/200)2
	MF	% F	MF	% F	MF	2001/2002	MF	М	F
Africa									
Algeria	157,725	48	161,563	49	98	20			
Angola	* 18,848	* 30	* 17,663	* 29		* 23			
Benin	** 11,887	** 11					21	21	21
Botswana			** 7,698	** 47		** 20			
Burkina Faso									
Burundi									
Cameroon									
Cape Verde			1,953	36		24	22	23	21
Central African Republic									
Chad	** 4,260	** 4							
Comoros			** 2,598	** 13		** 13	19	19	19
Congo	** 7,668	** 9					31	28	35
Côte d'Ivoire							16	16	16
Democratic Republic of the Congo									
Djibouti	** 791	** 18	** 736	** 23		** 28	** 6	** 6	** 6
Egypt (p)	** 490,648	** 40	** 497,028	** 41		** 17	** 8	** 10	** 7
Equatorial Guinea									
Eritrea	2,710	10	3,097	11		49	20	19	23
Ethiopia									
Gabon							22		
Gambia	2,207	 17							
Ghana		23	** 59,635	** 21		** 19			
Guinea	55,549								
Guinea-Bissau									
Kenya	** 48,019	** 35						•••	
Lesotho			** 3,455	** 54	***	** 23			
Liberia								•••	
Libyan Arab Jamahiriya									
Madagascar							15	15	15
Malawi									
Mali									
Mauritania							** 14	** 14	** 14
Mauritius							13	14	12
Morocco							17	19	15
Mozambique	13,357	18	14,778	19	57	27	22	21	24
Namibia	** 4,811	** 46	5,538	58	61	24	** 11	** 10	** 12
Niger	** 4,589	** 17	4,165	19	67	27	23	22	24
Nigeria									
Rwanda							** 13	** 11	** 15
Sao Tome and Principe							** 23	** 21	** 27
Senegal	** 10,442	** 13	** 10,749	** 14		** 27	14	14	15
Seychelles	** 535	** 53	** 489	** 57		** 15			
Sierra Leone	5,840	27							
Somalia									

Tranci	tion rate	from ISCE	:D 1 to IS	CED 2 av	aneral nro	grammes (%)	Post-	secondary n	on-tertiary ed	lucation (IS	CED 4)	Regions
II al ISI	tionrate	i i i o i i i i o c i	1013	CED 2 ge	erierai pro	grammes (70)	FOST	secondary n	Enrolment	iucation (is	CED 4)	regions
1999/2	2000 to 20	000/2001	2000/2	001 to 20	001/2002	Change 2000 to 2001	2000	/2001	2001/2	2002	% change	Country or territory
MF	M	F	MF	M	F	MF	MF	% F	MF	%F	2000 to 2001 MF	, ,
								,,,,		,		
												Africa
77	74	82	79	76	82	2						Algeria
										•••		Angola
58	57	59	65	64	65	7						Benin
96	97	96	96	95	97	-	12,565	47	14,109	49	12	Botswana
** 36	** 37	** 35	** 33	** 34	** 32	-3	na	na	na	na	na	Burkina Faso
** 29	** 31	** 26	** 32	** 37	** 27	4	na	na	na	na	na	Burundi
** 27	** 28	** 25										Cameroon
71			69	69	70	-1	518		574	55	11	Cape Verde
												Central African Republic
												Chad
			** 57	** 58	** 56				407	44		Comoros
** 81	** 100	** 62										Congo
40	41	37	40	42	36	-						Côte d'Ivoire
												Democratic Republic of the Congo
49	50	48	** 49	** 51	** 46	-			-	-		Djibouti
			** 86	** 80	** 93		** 128,813	** 47				Egypt (p)
							na	na	na	na	na	Equatorial Guinea
81	82	79	83	88	76	2	1,318	23	1,252	16	-5	Eritrea
96	96	96	97	95	100	13	6,224	40	9,450	39	52	Ethiopia
									296	52		Gabon
89	88	90					** 93	** 98				Gambia
82	81	83	90	90	91	8	18,549	34	18,766	31	1	Ghana
56	56	54	** 53	** 55	** 50	-3						Guinea
							na	na	na	na	na	Guinea-Bissau
75	78	72	73	75	71	-2						Kenya
53	54	52	66	67	65	13			1,591	56		Lesotho
						•••						Liberia
												Libyan Arab Jamahiriya
47	47	46	55	55	55	8			** 13,215	** 34		Madagascar
74	76	72	** 76	** 78	** 74	2	13,633	35		•••		Malawi
51	** 51	** 52	** 56	** 58	** 54	5	na	na	na	na	na	Mali
38	41	36	** 40	** 41	** 38	1	547	42	939	47	72	Mauritania
60	57	64	63	59	68	3	2,650	24	** 3,330	** 23	26	Mauritius
82	81	83	** 82	** 81	** 83	-						Morocco
56	55	56	59	59	59	3	na	na	na	na	na	Mozambique
83	83	83					2,053	31	1,623	27	-21	Namibia
31	31	30	38	39	38	8	133	15	202	41	52	Niger
												Nigeria
							na	na	na	na	na	Rwanda
			** 64	** 66	** 63							Sao Tome and Principe
39	40	37	39	41	37	-						Senegal
99	100	98	99	98	99	-1	1,818	58	1,740	53	-4	Seychelles
							40,105	57				Sierra Leone
												Somalia



Regions				Seco	ndary (ISCED 2 and 3)				
		Teachir	ng Staff		% Trained teachers	Pupil/Teacher	ç	% Repea	ters
Country or territory	2000/2	001	2001/2	002	2001/2002	ratio		2001/20	02
	MF	% F	MF	% F	MF	2001/2002	MF	М	F
South Africa			** 141,385	** 50		** 30			
Sudan									
Swaziland							13	13	12
Togo							20	20	20
Tunisia (p)	** 60,708	** 41	** 58,278	** 46		** 20	17	19	15
Uganda									
United Republic of Tanzania									
Zambia							** 12	** 11	** 13
Zimbabwe (p)	34,162	48					na	na	na
America, North									
Anguilla	** 65	** 66	** 82	** 63	** 90	** 13	-	-	-
Antigua and Barbuda							-	-	-
Aruba	** 428	** 50	** 449	** 49	** 100	** 15	12	13	12
Bahamas			2,135	67	* 100	15	na	na	na
Barbados	** 1,210	** 55	** 1,326	** 49	** 91	** 16			
Belize	1,066	65							
Bermuda	645	67	651	67	100	7	na	na	na
British Virgin Islands	** 150	** 65	** 166	** 63	** 39	** 10	** 8	** 10	** 7
Canada (p)	147,890	68							
Cayman Islands	** 245	** 56	** 231	** 55	** 100	** 10			
Costa Rica	** 13,568	** 53	14,323	53	85	20	8	10	7
Cuba	73,627	61	77,041	58	84	12	2	2	1
Dominica	** 374	** 67	443	67	35	17	12	16	9
Dominican Republic	** 23,275	** 66	** 23,914	** 74		** 32	3	4	2
El Salvador							** 2	** 3	** 2
Grenada	** 439	** 62	318	** 90	** 31	20	9	12	7
Guatemala			40,029		100	14	** 3	** 4	**3
Haiti	35,910								

Honduras									
Jamaica (p)			** 11,801	** 67	***	** 19	1	2	1
Mexico (p)	452,051	45	571,377	** 45		17	2	3	1
Montserrat	** 23	** 65	** 33	** 55	** 58	** 9	-	-	-
Netherlands Antilles	** 1,141	** 52	** 1,182	** 55	** 100	** 13	-	-	-
Nicaragua	* 10,413	* 56	* 10,620	* 62	* 45	* 33	6	7	5
Panama	14,404	56	15,181	56	93	16	5	6	4
Saint Kitts and Nevis	** 376	** 58	** 423	** 61	** 37	** 11	4	4	4
Saint Lucia	** 678	** 62	** 710	** 64	** 58	** 18	-	-	-
Saint Vincent and the Grenadines	** 405	** 57	** 421	** 60		** 23	-	-	-
Trinidad and Tobago	** 5,930	** 60	** 5,443	** 60	** 47	** 18	** 2	** 2	** 2
Turks and Caicos Islands	** 133	** 62	** 141	** 61	** 98	** 9	2	2	1
United States (p)	1,522,620	56							
America, South									
Argentina (p)	311,323	* 69	** 321,158			** 12			

Transit	tion rate	from ISCE	D 1 to IS	SCED 2 g	eneral pro	grammes (%)	Post	-secondary n	on-tertiary e	ducation (IS	CED 4)	Regions
1999/2	000 to 20	000/2001	2000/3	2001 to 2	001/2002	Change 2000			Enrolment			
133312		J00/2001	2000/2	2001 to 2	001/2002	to 2001	2000	0/2001	2001/	2002	% change 2000 to 2001	Country or territory
MF	M	F	MF	M	F	MF	MF	% F	MF	%F	MF	
92	91	93	98	96	99	6	152,137	42	356,048	40	134	South Africa
** 84			83	84	83	-1	na	na	na	na	na	Sudan
76	75	78	76	80	73	-						Swaziland
66	68	62	71	73	68	6						Togo
75	74	77	** 91	** 90	** 92	15	2,909	39	3,647	38	25	Tunisia (p)
43	40	46	41	38	44	-2	na	na	na	na	na	Uganda
16	17	15	20	21	19	4						United Republic of Tanzania
44	43	44	** 50	** 50	** 50	6						Zambia
							3,441		1,541		-55	Zimbabwe (p)
												America, North
87	100	76	97	100	95	-6	56	57	49	63	-13	Anguilla
												Antigua and Barbuda
98	97	100	100	100	100	-4	na	na	na	na	na	Aruba
												Bahamas
99	100	98	98	98	97	 -2	3,543	47	3,637	43		Barbados
86	84	88					na	na	na	na	na	Belize
			93	** 87	** 100		na	na	na	na	na	Bermuda
78	63	99	** 65	** 60	** 70	-13	669	63	na	na	na	British Virgin Islands
							313,805	43				Canada (p)
93	94	91	91	89	93	-2	30	67	* 35	* 54	17	Cayman Islands
83	84	83	82	83	81	-1	na	na	na	na	na	Costa Rica
95	93	96	96	94	97	1	21,286	81	19,347	83	-9	Cuba
87	82	91					718	61	790	61	10	Dominica
** 81	** 79	** 84	** 92	** 88	** 95	10	na	na			na	Dominican Republic
			** 91	** 90	** 92		na	na	na	na	na	El Salvador
			** 93	** 87	** 100		1,062	38	1,201	39	13	Grenada
94	94	94	93	93	92	-1	na	na			na	Guatemala
												Haiti
							na	na	na	na	na	Honduras
** 94	** 96	** 92	** 95	** 100	** 91	8	36,038		41,708	59	16	Jamaica (p)
90	91	89	92	93	91	2	na	na	na	na	na	Mexico (p)
			90	100	82		62	65	18	56	-71	Montserrat
			** 56	** 53	** 58		** 243	** 76	430	86	77	Netherlands Antilles
99	100	97	98	100	95	9	na	na	na	na	na	Nicaragua
** 54	** 55	** 52	** 64	** 63	** 65	10	na	na	2,649	60	na	Panama
91	83	100	96	92	100	25	1,254	70	1,280	69	2	Saint Kitts and Nevis
69	59	79					1,027	55	1,117	56	9	Saint Lucia
** 65	** 65	** 65					896	56	1,245	58	39	Saint Vincent and the Grenadines
96	96	96					8,134	62	* 7,547	* 63	-7	Trinidad and Tobago
69	61	78	68	65	71	-1	436	66	563	65	29	Turks and Caicos Islands
							1,672,523	57				United States (p)
							1,072,323	31				Office Julies (p)
												America, South
			94	93	95		na	na	na	na	na	Argentina (p)
												•



Regions					ndary (ISCED 2 and 3)				
		Teachi	ng Staff		% Trained teachers	Pupil/Teacher	9,	% Repeat	ters
Country or territory	2000/2	2001	2001/2	2002	2001/2002	ratio		2001/200)2
	MF	% F	MF	% F	MF	2001/2002	MF	М	F
Bolivia	** 39,550	** 52	** 37,475	** 53		** 25	* 4	* 4	* 3
Brazil (p)	1,179,722	79	1,367,545	78		19	18	** 18	** 18
Chile (p)	47,398	63	45,981	63		33	2	3	2
Colombia	** 185,588	** 50	** 177,177	** 51		** 19	4	5	4
Ecuador	** 81,071	** 47	71,175	49	67	14	4	5	3
Guyana									
Paraguay (p)			38,698	62		13	1	2	1
Peru (p)	** 114,363	** 44					5	6	4
Suriname	** 2,731	** 63	2,791	** 68	100	15	-	-	-
Uruguay (p)	20,778		22,454			14	12	15	10
Venezuela							9	11	8
Asia									
Afghanistan									-
Armenia			** 46,915	** 81		** 8	_	_	_
Azerbaijan	** 120,969	** 64	** 121,894	** 64	** 100	** 9	1	1	1
Bahrain	** 4,620	** 52	** 5,198	** 54		** 12	7	8	5
Bangladesh	269,237	14	285,109	15		37	5	5	5
Bhutan	717	34	** 812	** 36	** 89	** 32	11	9	13
Brunei Darussalam	* 3,264	* 49		* 51		* 11			
			* 3,377						
China (n)	20,286	29	21,997	29	99	22	3	4	2
China (p)	4,792,771	43							
Cyprus	5,031	57			***				
Democratic People's Republic of Korea									
Georgia	** 60,602	** 58	** 49,373	** 80		** 9	-	-	-
Hong Kong (China), SAR	** 26,424	** 54	** 26,448	** 54		** 18	** 6		
India (p)	2,164,558	34							
Indonesia (p)	1,040,081	40	1,114,798	40		14	-	-	-
Iran, Islamic Republic of	337,912	45	343,258	46		29			
Iraq									
Israel (p)	72,369	72	72,369	72		8	2	3	1
Japan (p)	622,207		619,504			14			
Jordan (p)			** 33,843	** 59		** 18	1	1	1
Kazakhstan			** 170,269	** 85		** 12	-	-	-
Kuwait	** 23,311	** 55	** 23,673	** 56		** 10	11	13	9
Kyrgyzstan	50,064	69	51,364	70	68	13	-	-	-
Lao People's Democratic Republic	12,686	41	13,296	42	96	24	2	3	1
Lebanon	** 43,959	** 52	** 46,827	** 53		** 7	11	12	11
Macao, China	1,621	57	1,753	57	60	24	12	14	10
Malaysia (p)	** 120,002	** 62	** 125,571	** 63		** 18			
Maldives	1,310	29	1,884	41	63	13			
Mongolia	12,333	70	12,910	70		22	-	-	-
Myanmar	74,696	77	76,150	78	66	31	2	2	2
Nepal	45,373	10	58,190	14	28	29	9	8	10
Oman	14,422	49	** 15,165	** 50	** 100	** 18	8	11	4

Transi	tion rate	from ISCI	D 1 to IS	CED 2 g	eneral pro	grammes (%)	Post-	secondary n	on-tertiary e	ducation (IS	CED 4)	Regions
4000/5		000/2004	2000/2		004/2002	Change 2000			Enrolment			
1999/2	2000 to 2	000/2001	2000/2	2001 to 2	001/2002	to 2001	2000/	/2001	2001/	2002	% change 2000 to 2001	Country or territory
MF	M	F	MF	M	F	MF	MF	% F	MF	%F	MF	
88	87	89	88	87	89	-						Bolivia
			84	** 86	** 82							Brazil (p)
98	97	98					na	na	na	na	na	Chile (p)
92	92	92	90	89	90	-3	6,390	77	7,413	74	16	Colombia
70	72	68	73	75	70	3	21,655	55	na	na	na	Ecuador
												Guyana
** 93	** 94	** 92	** 91	** 92	** 91	-2						Paraguay (p)
93	95	91	94	95	92	1	260,176	66	263,593	66	1	Peru (p)
			** 12	** 15	** 10		na	na	na	na	na	Suriname
85	85	85	80			-6	na	na	2,314	35		Uruguay (p)
** 99	** 100	** 99	** 98	** 97	** 100	-2	na	na	na	na	na	Venezuela
												Asia
							na	na	na	na	na	Afghanistan
			98	98	98		26,091	72	29,417	67	13	Armenia
** 98	** 100	** 96	98	99	97							
							na C 121	na	na	na 24	na	Azerbaijan
** 97	** 95	** 100	** 98	** 96	** 100	3	6,121	33	6,597	31	8	Bahrain
82	77	87	84	79	89	2	18,084	43	19,758	40	9	Bangladesh
84	84	84	82	82	83	-2	2,616	36	3,383	35	29	Bhutan
** 96	** 99	** 93	95	95	95	-1	75	44	80	24	7	Brunei Darussalam
76	81	70	83	86	78	7	6,456	33	9,452	24	46	Cambodia
							691,812	36				China (p)
** 100	** 100	** 99					na	na			na	Cyprus
												Democratic People's Republic of Korea
98	98	98	98	98	97	-	11,818	29	10,448	28	-12	Georgia
		***	** 99		***		31,314	41	28,688	40	-8	Hong Kong (China), SAR
87	88	85					511,596	27				India (p)
** 80	** 80	** 80	** 80	** 79	** 80	-	na	na	na	na	na	Indonesia (p)
90	90	90	91	91	91	1	735,300	* 13	804,880	* 14	9	Iran, Islamic Republic of
												Iraq
			73	72	73		11,439	49	14,325	51	25	Israel (p)
							13,599	63	14,472	63	6	Japan (p)
							na	na	na	na	na	Jordan (p)
** 99	** 100	** 98	99	98	99	-3	168,189	59	196,239	58	17	Kazakhstan
97	97	98	98	98	98	1						Kuwait
** 99	** 99	** 100					26,415	65	26,534	66	-	Kyrgyzstan
74	76	71	77	80	74	3	14,611	39	16,844	43	15	Lao People's Democratic Republic
			86	83	89		408	62	990	41	143	Lebanon
85	85	84	86	83	88	1	na	na	na	na		Macao, China
			100	100	99		91,906	47	156,850	45	71	Malaysia (p)
							545	52	202		-63	Maldives
** 97	** 95	** 98	97	96	98	-	1,623	51	1,995	46	23	Mongolia
66	67	65	70	72	67	4	1,623 na	na	na		na	Myanmar
72	71	73	82	83	80	10				na		
							na	na	na	na	na	Nepal
96	95	98	98	97	99	2						Oman



Regions				Seco	ndary (ISCED 2 and 3)				
		Teachir	ng Staff		% Trained teachers	Pupil/Teacher	9/	6 Repeat	ers
Country or territory	2000/2	001	2001/20	002	2001/2002	ratio		2001/200	2
	MF	% F	MF	% F	MF	2001/2002	MF	М	F
Pakistan									
Palestinian Autonomous Territories							2	2	2
Philippines (p)	148,033	76	151,750	76		38	3	4	1
Qatar	4,591	54	4,909	55		10			
Republic of Korea (p)	188,327	44	189,273	45		20			
Saudi Arabia	156,178	50	159,108	48		13	** 7	** 9	** 5
Singapore									
Sri Lanka (p)									
Syrian Arab Republic	** 62,816	** 51					10	11	8
Tajikistan	50,557	43	50,279	45		18	1		
Thailand (p)			237,944	54			na	na	na
Timor-Leste	** 1,423		1,646			28			
Turkey (p)									
Turkmenistan									
United Arab Emirates	16,950	54	17,832	55	52	13	5	6	4
Uzbekistan							_	-	-
Viet Nam	309,218	65	334,219	65	** 92	26	** 1		
Yemen									
remen									
Europe									
Albania	22,280	54							
Andorra				52		11	-	-	-
Austria (p)									
Belarus	** 105,085	** 78	** 105,901	** 78	** 98	** 9	-	** -	** -
Belgium (p)									
Bosnia and Herzegovina									
Bulgaria	57,166	77							
Croatia	36,954	66	26,553	69	100	15	1	1	_
Czech Republic (p)							1	1	1
Denmark (p)	43,921	48							
Estonia	11,833	82							

Finland (p)	38,416	63							
France (p)	506,304	60	E90 064						 2
Germany (p)	588,329	54	589,964			14	3	4	3
Gibraltar	132	58							
Greece (p)	** 78,963								
Holy See	na	na	na	na	na	na	na	na	na
Hungary (p)	103,575	71	93,283	73		11	2	3	2
Iceland (p)									
Ireland (p)									
Italy (p)	441,168	65							
Latvia	24,386	81							
Liechtenstein									
Lithuania	37,706	79							
Luxembourg (p)									

Transi	tion rate	e from ISCI	ED 1 to IS	CED 2 g	eneral pro	grammes (%)	Post-s	secondary n	on-tertiary ed	ducation (IS	CED 4)	Regions
1000/2	000 to 20	000/2001	2000/3	2001 to 20	001/2002	Change 2000			Enrolment			
133312	.000 to 21	000/2001	2000/2	.001 10 20	J0 1/2002	to 2001	2000/2	2001	2001/2	2002	% change 2000 to 2001	Country or territory
MF	М	F	MF	М	F	MF	MF	% F	MF	%F	MF	
							* 923,645	* 45				Pakistan
96	95	98	** 97	** 97	** 96	-						Palestinian Autonomous Territories
			98	98	97		286,316	40	438,526		53	Philippines (p)
** 96	** 91	** 100					na	na	na	na	na	Qatar
100	100	100					na	na	na	na	na	Republic of Korea (p)
96	100	92	97	100	94	-	37,641	41	36,312	** 41	-4	Saudi Arabia
												Singapore
							na	na	na	na	na	Sri Lanka (p)
70	72	69	72	74	70	2	33,128	60	37,721	60	14	Syrian Arab Republic
97			98			2	25,335	44	23,825	48	-6	Tajikistan
** 84	** 88	** 81	** 92	** 91	** 92	7	19,976	64	18,451	72	-8	Thailand (p)
			** 82				na	na	na	na	na	Timor-Leste
							na	na	na	na	na	Turkey (p)
							na	na	na	na	na	Turkmenistan
98	98	99	98	96	99	-1	na	na	na	na	na	United Arab Emirates
							na	na	na	na	na	Uzbekistan
93	94	92	95	95	94	2	na	na	na	na	na	Viet Nam
** 90	** 88	** 96					19,126	16				Yemen
^^ 90	^^ 88	^^ 90					19,126	10				remen
												-
		0.5										Europe
94	93	95					na	na			na	Albania
							na	na	na	na	na	Andorra
** 95	** 91	** 100					57,470	56				Austria (p)
							132,020	38	133,445	38	1	Belarus
							47,106	54				Belgium (p)
												Bosnia and Herzegovina
97	97	97					5,111	48				Bulgaria
100	99	100	100	100	100	-						Croatia
99	99	99	** 96	** 95	** 96	-3	36,919	42	48,340	45	31	Czech Republic (p)
							1,166	39				Denmark (p)
96	94	98					11,817	63				Estonia
100	100	100	100	100	100	-						Finland (p)
99							23,708	62				France (p)
99	99	99	100	100	99	1			444,826	47		Germany (p)
												Gibraltar
												Greece (p)
na	na	na	na	na	na	na	na	na	na	na	na	Holy See
100	99	100	99	98	100	-	96,386	52	99,734	52	3	Hungary (p)
							284	27				Iceland (p)
76	72	80					48,138	55				Ireland (p)
100	100	100	100	100	100	-1	32,748	58				Italy (p)
94	88	100					7,103	58				Latvia
												Liechtenstein
95	90	100					6,720	65				Lithuania
			100	100	 gg							
			100	100	99		865	22				Luxembourg (p)



Regions				Seco	ndary (ISCED 2 and 3)				
		Teachir	ng Staff		% Trained teachers	Pupil/Teacher	9/	6 Repeat	ers
Country or territory	2000/2	001	2001/2	002	2001/2002	ratio		2001/200	2
	MF	% F	MF	% F	MF	2001/2002	MF	М	F
Malta	3,625	51							
Monaco	276	58							
Netherlands (p)									
Norway (p)									
Poland (p)	300,973	66	238,910	** 68		17	1	** 1	** 1
Portugal (p)	83,651	69							
Republic of Moldova	30,518	74	31,307	75		13	1	1	1
Romania									
Russian Federation (p)	** 873,992	** 76					1		
San Marino									
Serbia and Montenegro	56,360	61							
Slovakia (p)	53,909	71	52,626	73		13	1	2	1
Slovenia	17,360	68							
Spain (p)	** 406,964	** 52							
Sweden (p)	66,862	56	70,209			13			•••
Switzerland (p)	** 48,111	** 40							
The Former Yugoslav Rep. of Macedonia	13,571	51					***		
Ukraine	** 383,396		** 369,836			** 13		** -	** _
United Kingdom (p)	471,380	 59							
onited Kingdom (p)	471,360	33							
Oceania									
Australia (p)									
Cook Islands									
Fiji	** 5,712	** 49	** 5,764	** 49		** 17	na	na	na
Kiribati									
Marshall Islands			381	39		17	** 3	** 3	** 3
Micronesia (Federated States of)							na	na	na
Nauru									
New Zealand (p)	34,506	57	36,460	59		13			
Niue			** 20	** 50		** 12	na	na	na
Palau									
Papua New Guinea	7,551	35	** 7,730	** 35	** 100	** 21			
Samoa	1,024	59	1,064	60		21	2	2	2
Solomon Islands									
Tokelau									
Tonga	** 993	** 50					6	6	6
Tuvalu			36	83		25	** 6	** 6	** 7
Vanuatu	364	49					na	na	na

Transi	tion rate	from ISC	ED 1 to IS	SCED 2 g	eneral pro	grammes (%)	Post-	-secondary n	on-tertiary edu	cation (IS	CED 4)	Regions
4000/3	000 +- 20	200/2004	2000/5	2004 to 20	204/2002	Change 2000			Enrolment			
1999/2	000 to 20	J00/2001	2000/2	2001 to 20	001/2002	to 2001	2000	/2001	2001/20	02	% change 2000 to 2001	Country or territory
MF	M	F	MF	M	F	MF	MF	% F	MF	%F	MF	
** 86	** 85	** 87					731	14				Malta
	***						na	na	na	na	na	Monaco
99	98	100					28,240	42				Netherlands (p)
							6,723	24				Norway (p)
100			99	** 100	** 97	-	182,305	63	191,583	60	5	Poland (p)
							na	na			na	Portugal (p)
97	** 97	** 97	98	98	97	-	na	na	na	na	na	Republic of Moldova
94	89	100					82,117	62				Romania
			92				1,609,571	40	246,075	41	-85	Russian Federation (p)
												San Marino
							6,500	5				Serbia and Montenegro
98	98	99	98	98	98	-	6,324	65	5,753	66	-9	Slovakia (p)
							634	61				Slovenia
							75,319	50	30,926	50	-59	Spain (p)
							13,020	50	11,590	48	-11	Sweden (p)
100	100	100	100	99	100	-	22,480	71				Switzerland (p)
99	100	98					600	7				The Former Yugoslav Rep. of Macedonia
** 100			100	** 100	** 99	56	178,523	54	 178,674	54	-	Ukraine
							na	na			na	United Kingdom (p)
							i i a	i i d			11a	officed Kingdom (p)
												Oceania
							162.005	Ε0.	171 150	50	-	
							162,885	50	171,158		5	Australia (p)
							** 39	** 69				Cook Islands
** 98	** 97	** 100	** 98	** 100	** 97	-5	na	na	na	na	na	Fiji
		•••										Kiribati
									45	27		Marshall Islands
												Micronesia (Federated States of)
									•••			Nauru
							18,643	47	32,064	49	72	New Zealand (p)
							na	na	na	na	na	Niue
												Palau
72	74	71	** 70	** 71	** 70	-2	na	na	na	na	na	Papua New Guinea
93	88	100	97	96	99	2			213	59		Samoa
							na	na	na	na	na	Solomon Islands
							na	na	na	na	na	Tokelau
** 77	** 81	** 73	** 80	** 81	** 80	3			1,216	40		Tonga
												Tuvalu
** 48	** 39	** 58	43	42	43	-5	764	48	2,092	37	174	Vanuatu

Symbols and footnotes

- VIS estimation
 National estimation
 Missing Value
 Magnitude nil or negligible
 Not applicable
 Data in bold refer to 2002
 (p) Data for 2001 or later years are provisional

TABLE 7: TERTIA	ARY	EDU	CATI	ON,	ISCE	:D 5	AND 6	. ENK	JLMEN	I ANI	ו כ כ	AFF	
Regions			Gross Enro	olment R	atio (ISC	ED 5 and	6)		Total en	rolment		bution of	students vel (%)
Country or territory		2000/200)1		2001/200	2	G	SPI .	2001/2	002	:	2001/2002	
	MF	М	F	MF	М	F	2000/2001	2001/2002	MF	% F	5A	5B	6
Africa													
Algeria													
Angola													
Benin													
Botswana	4	4	4	4	5	4	0.89	0.82	8,372	45	88	11	-
Burkina Faso				1	2	1		0.33	15,535	25			
Burundi	1	2	1	2	3	1	0.36	0.42	10,546	30	** 66	** 34	** -
Cameroon	5			5	** 7	** 4		** 0.63	77,707	** 39			
Cape Verde				4	4	3		0.84	1,698	47	100	-	_
Central African Republic													
Chad													
Comoros													
Congo	4	8	1	4	6	1	0.13	0.19	12,164	16	84	15	1
Côte d'Ivoire													
Democratic Republic of the Congo													
Djibouti	1	1	1	1	1	1	0.72	0.80	728	45	53	47	-
Egypt (p)													
Equatorial Guinea													
Eritrea	2	3	-	2		-	0.15	0.15	5,507	13	100	-	-
Ethiopia	2	2	1	2	3	1	0.13	0.36	101,829	26	100	_	_
Gabon													
Gambia						***		•••		•••			
Ghana	3		2	3		2	0.40	0.39	68,389	28	** 58	** 37	** 5
Guinea													
Guinea-Bissau	•••					•••	•••		•••				•••
	3	4		** 3	** 4	** 2	0.53	** 0.53	** 98,607	** 35	** 47	** 50	** 3
Kenya	3		3				0.53						
Lesotho		2		3	2	3	1.60	1.28	5,005	58	60	40	
Liberia	++ 40	++ 40	++ 40				** 0.00	1.00	250.146	г1	72		
Libyan Arab Jamahiriya	** 48	** 49	** 48	58	56	61	** 0.96	1.09	359,146	51	72	26	2
Madagascar	2	2	2	2	2	2	0.84	0.83	32,593	45	77	20	2
Malawi													
Mali				2					27,464		99	-	1
Mauritania	4	6	1	3	5	1	0.20	0.27	8,173	21	95	5	-
Mauritius	11	10	13	11	10	13	1.35	1.29	12,602	56	44	55	1
Morocco	10	11	9	** 10	** 11	** 9	0.80	** 0.80	** 315,343	** 44	** 85	** 11	** 5
Mozambique													
Namibia				7	8	7		0.84	13,339	46	55	45	-
Niger	1	2	1	** 1	** 2	** 1	0.34	** 0.34	** 13,854	** 25	** 84	** 15	** 1
Nigeria													
Rwanda	2	3	1	** 2	** 3	** 1	0.40	** 0.40	** 13,562	** 34			
Sao Tome and Principe	1	1	1	** 1	** 1	** 1	0.56	** 0.56	** 183	** 36	** 100	-	-
Senegal													
Seychelles	na	na	na	na	na	na	na	na	na	na	na	na	na
Sierra Leone	2	3	1	** 2	** 3	** 1	0.40	** 0.40	** 9,041	** 29	** 44	** 56	-
Somalia													

0/6											
	female CED lev		Gross (Completion Rate,	, ISCED 5A, first	degree		Teachir	ng Staff		Regions
20	001/2002	2		2001/2	2002		2000/2	2001	2001/	2002	Country or territory
5A	5B	6	MF	М	F	GPI	MF	% F	MF	% F	
											Africa
											Algeria
							** 823	** 20			Angola
											Benin
47	30	56									Botswana
											Burkina Faso
** 32	** 27	** 9					507	9	608	** 10	Burundi
							2,926	** 14	3,024		Cameroon
47											Cape Verde
											Central African Republic
											Chad
	31										Comoros
16	13	32					685	5			Congo
											Côte d'Ivoire
											Democratic Republic of the Congo
41	49						40	15	** 59	** 15	Djibouti
											Egypt (p)
											Equatorial Guinea
13			1	3	-	0.18	255	12	255	12	Eritrea
26							3,232	8	3,313	8	Ethiopia
											Gabon
											Gambia
** 29	** 26	** 23					3,501	12			Ghana
											Guinea
											Guinea-Bissau
** 39 *	** 31	** 25									Kenya
52	68						380		** 422		Lesotho
							** 772	** 16			Liberia
52	50	38					11,639	13	15,046	** 13	Libyan Arab Jamahiriya
45	45	45	1	1	1	0.94	1,410	30	1,857	26	Madagascar
											Malawi
											Mali
21	18						301		244		Mauritania
48	62	39	5	4	5	1.21					Mauritius
** 45	** 40	** 32					17,670	22	** 17,960	** 22	Morocco
											Mozambique
54	35	17	7	7	7	1.09			877	31	Namibia
** 24	** 30	** 25					806	** 15			Niger
											Nigeria
							1,311	15			Rwanda
** 36							27	33	** 27	** 33	Sao Tome and Principe
											Senegal
na	na	na	na	na	na	na	na	na	na	na	Seychelles
	** 39						1,165	15	** 1,198	** 15	Sierra Leone
											Somalia

Regions			Gross Enro	olment R	tatio (IS	CED 5 and	6)		Total enr	rolment		ibution of / ISCED lev	
Country or territory		2000/200	01		2001/200)2	(GPI	2001/20	002		2001/2002	
	MF	M	F	MF	М	F	2000/2001	2001/2002	MF	% F	5A	5B	6
South Africa	15	13	16	15	14	16	1.22	1.14	658,588	53	85	14	1
Sudan													
Swaziland	** 4	** 5	** 4	5	4	5	** 0.84	1.16	5,193	55			
Togo													
Tunisia (p)	** 22	** 22	** 21	** 23			** 0.97		** 226,102		** 77	** 15	** 7
Uganda	3	4	2	** 3	** 4	** 2	0.52	** 0.52	** 71,544	** 34	** 57	** 43	** -
United Republic of Tanzania	1	1	-				0.31						
Zambia	** 2	** 3	** 2				** 0.46						
Zimbabwe (p)	** 4	** 5	** 3	** 4	** 6	** 3	** 0.59	** 0.58	** 59,582	** 37	** 30	** 67	** 3
America, North													
Anguilla	na	na	na	na	na	na	na	na	na	na	na	na	na
Antigua and Barbuda	na	na	na	na	na	na	na	na	na	na	na	na	na
Aruba	30	24	36	29	23	34	1.48	1.48	1,592	60	27	73	-
Bahamas													
Barbados	36	20	52				2.55						
Belize													
Bermuda	62								** 1,960	** 55	na	** 100	na
British Virgin Islands	na	na	na	51	31	73		2.34	758	69	68	32	-
Canada (p)	59	51	68				1.34						
Cayman Islands													
Costa Rica	17	15	18	21	19	22	1.20	1.17	79,182	53	82	17	-
Cuba	* 24	* 22	* 26	27	24	30	* 1.16	1.25	191,262	54	99	-	1
Dominica	na	na	na	na	na	na	na	na	na	na	na	na	na
Dominican Republic													
El Salvador	17	16	19	17	15	18	1.20	1.19	109,946	54	** 75	** 15	** 9
Grenada													
Guatemala		•••			***	•••							***
Haiti			•••		•••	•••		•••				***	***
Honduras	15	13	17	** 14	** 12	** 16	1.31	** 1.32	** 90,388	** 56	** 93	** 5	** 2
	16	** 11	** 22	17	11	24	** 1.89	2.24	44,878	69	37	57	6
Jamaica (p) Mexico (p)	20	21	20	21	22	21	0.94	0.95		49	97	3	-
Mexico (p)									2,147,075				
Montserrat	na 15	na 13	na 17	na 14	na 11	na 17	na 1 27	na 1 49	na	na 60	na 1E	na 64	na 21
Netherlands Antilles Nicaragua	15	13	17	14	11	17 	1.37	1.48	2,285	60	15	64	21
-													
Panama Saint Kitts and Nevis	na	na	na	na	na	na	na	na	na na	na	na	na	na
	na	na	na	na	na	na	na	na	na	na	na	na	na
Saint Lucia							 na		 na				
Saint Vincent and the Grenadines	na	na	na	na	na	na	na 1 E2	na 1 F2	na	na 60	na ** 92	na 16	na ** 1
Trinidad and Tobago	6	5	8	7	6	9	1.52	1.53	9,866	60	** 82	16	** 1
Turks and Caicos Islands							4.22		45.027.007				
United States (p)	71	61	81	81	70	94	1.32	1.35	15,927,987	56	94	4	2
America, South													
America, South													

	6 female ISCED lev		Gross (Completion Rate	e, ISCED 5A, first	degree		Teachi	ng Staff		Regions
:	2001/200	2		2001/	2002		2000/	2001	2001/	2002	Country or territory
5A	5B	6	MF	М	F	GPI	MF	% F	MF	% F	
51	67	38	6	6	7	1.21			38,642	48	South Africa
											Sudan
				•••	•••				326	24	Swaziland
											Togo
				•••	•••		11,412	35	11,412	35	Tunisia (p)
** 37	** 31						4,062	19	** 4,908	** 18	Uganda
							2,192	14			United Republic of Tanzania
											Zambia
** 29	41										Zimbabwe (p)
											America, North
na	na	na	na	na	na	na	na	na	na	na	Anguilla
na	na	na	na	na	na	na	na	na	na	na	Antigua and Barbuda
76	55		4				170	42	159	47	Aruba
											Bahamas
							** 592	** 51	** 600	** 53	Barbados
											Belize
	** 55						107	53	** 110	** 55	Bermuda
75	56								105	54	British Virgin Islands
							133,477	41			Canada (p)
							22	32			Cayman Islands
53	52	56							3,874		Costa Rica
54		57					22,687	48	24,199	46	Cuba
na	na	na	na	na	na	na	na	na	na	na	Dominica
											Dominican Republic
** 53	** 62	** 54					7,285	32	** 6,760	** 32	El Salvador
											Grenada
											Guatemala
											Haiti
** 56	** 59	** 41					5,549	36	** 5,500	** 36	Honduras
72	67	** 70					1,787	56	1,990	60	Jamaica (p)
50	43	40					208,692		219,804		Mexico (p)
na	na	na	na	na	na	na	na	na	na	na	Montserrat
44	59	73					319	46	** 340		Netherlands Antilles
											Nicaragua
											Panama
na	na	na	na	na	na	na	na	na	na	na	Saint Kitts and Nevis
									221	77	Saint Lucia
na	na	na	na	na	na	na	na	na	na	na	Saint Vincent and the Grenadines
** 59	67	** 48	5	4	6	1.60	** 545	** 32	550	32	Trinidad and Tobago
							** 11	** 36			Turks and Caicos Islands
57	51	52					1,029,824	41	1,113,183	** 41	United States (p)
											America, South
56	70	56	9	8	10	1.35	112,721	54			Argentina (p)



TABLE 7: TERTIA	RY	EDU	CATI	ON,	ISC	ED 5	AND	6. ENR	OLMEN	IT ANI) ST	AFF	
Regions			Gross Enre	olment F	Ratio (IS	CED 5 and	6)		Total en	rolment		ibution of ISCED lev	
Country or territory		2000/200)1		2001/200	02		GPI	2001/2	002	:	2001/2002	
	MF	М	F	MF	М	F	2000/2001	2001/2002	MF	% F	5A	5B	6
Bolivia	37			39					301,984		** 91	** 7	** 2
Brazil (p)	16	14	19	18	16	21	1.29	1.29	3,125,745	56			
Chile (p)	38	39	36	42	44	41	0.92	0.93	521,609	48	83	17	
Colombia	23	22	24	24	23	25	1.09	1.10	977,243	52	76	18	6
Ecuador													
Guyana													
Paraguay (p)	17	14	19	19	16	22	1.36	1.37	96,598	57	64	36	** -
Peru (p)				** 32	** 32	** 31		** 0.98	** 823,995	** 49	** 53	** 46	** 1
Suriname				12	9	15		1.69	5,186	62	** 63	** 37	-
Uruguay (p)	36	26	47	37	27	48	1.83	1.82	99,301	64	76	21	** 3
Venezuela	** 28	** 24	** 32	** 27	** 23	** 31	** 1.32	** 1.37	** 650,000	** 57	** 62	** 33	** 6
Asia													
Afghanistan													
Armenia	25	22	27	27	25	29	1.22	1.17	75,474	54	98	_	2
Azerbaijan	24	25	23	24	24	24	0.91	1.02	170,678	52	71	29	1
Bahrain													
Bangladesh	7	8	5	6	8	4	0.54	0.50	855,339	32	100	_	-
Bhutan									** 1,893	** 34	** 24	** 76	-
Brunei Darussalam	12	8	16	13	10	17	1.91	1.77	4,479	63	58	42	-
Cambodia	3	4	2	3	4	2	0.37	0.40	32,010	29	100	_	_
China (p)	13		-										
Cyprus	22	19	25				1.35						
Democratic People's Republic of Korea													
Georgia	35	35	34	36	36	37	0.99	1.02	149,142	50	99	-	1
Hong Kong (China), SAR	25	25	25	26	26	26	0.98	0.99	134,038	50	64	33	3
India (p)	11	13	9				0.68						
Indonesia (p)	15	17	13	15	16	14	0.76	0.86	3,175,833	46	75	24	
Iran, Islamic Republic of	21	22	21	20	20	20	0.76	1.01	1,566,509	49	77	22	1
Iraq		22		** 14	** 18	** 10		** 0.54	** 317,993	** 34			
Israel (p)	53	44	62	58	49	67	1.39	1.38	299,716	56	 76	21	
	48	51	44	49	53	45	0.85	0.86	3,966,667	45	76	25	2
Japan (p) Jordan (p)				31	31			1.02			88	12	-
**	** 33	** 30	** 26	39	35	31 43	** 1 10		162,688	49	99		
Kazakhstan			** 36				** 1.18	1.23	519,815	55		-	1
Kuwait	42						1.04		200 245				
Kyrgyzstan	42	41	43	45	42	48	1.04	1.14	209,245	53	99	-	1
Lao People's Democratic Republic	3	4	2	4	6	3	0.59	0.57	23,540	37	33	67	na
Lebanon	42	40	44	45	42	48	1.09	1.14	142,951	53	86	13	1
Macao, China	48	57	40	66	90	46	0.69	0.51	20,420	37	87	12	-
Malaysia (p)	27	26	28	27			1.09		557,118		52	47	1
Maldives	na	na	na	na	na	na	na	na	na	na	na	na	na
Mongolia	33	24	42	35	25	44	1.74	1.74	90,275	63	95	4	1
Myanmar	12	** 8	** 15	** 12			** 1.75		** 555,060		** 99	** -	** -
Nepal	5	** 7	** 2	5	8	2	** 0.28	0.28	119,670	21	86	-	14
Oman	8	6	10	** 7	** 6	** 10	1.71	** 1.67	** 19,864	** 58	** 98	-	** 2

	6 female SCED lev		Gross	Completion Rate	e, ISCED 5A, firs	t degree		Teachi	ng Staff		Regions
2	2001/200	2		2001	/2002		2000/	2001	2001/	/2002	Country or territory
5A	5B	6	MF	М	F	GPI	MF	% F	MF	% F	
							12,809		13,654		Bolivia
							183,194	41	203,406	42	Brazil (p)
48	46	46									Chile (p)
53	47	50					85,743	32	88,687	34	Colombia
							15,271				Ecuador
											Guyana
51	68										Paraguay (p)
43	56										Peru (p)
** 49	** 84								** 550	** 48	Suriname
60	77		7	5	8	1.53	11,245		11,702		Uruguay (p)
53	** 66	** 53									Venezuela
											Asia
							1,535				Afghanistan
54		34	19	16	22	1.36	11,254	47	11,787	46	Armenia
44	70	31					18,598	47	19,516	48	Azerbaijan
											Bahrain
32		24	5	6	3	0.53	47,137	19	63,626	11	Bangladesh
** 32	** 34						** 164	** 27			Bhutan
63	63	33	7	4	10	2.30	483	34	516	33	Brunei Darussalam
29			2	2	1	0.33	2,124	18	2,126	18	Cambodia
							679,888	45			China (p)
							1,134				Cyprus
											Democratic People's Republic of Korea
50		59	27	25	29	1.16	14,470	50	14,909	48	Georgia
51	49	39	17	15	18	1.19	** 10,063	** 18	** 10,227	** 19	Hong Kong (China), SAR
							413,126	37			India (p)
43	55	34					217,403	41	251,542	40	Indonesia (p)
51	43	23					68,974	18	79,235	17	Iran, Islamic Republic of
									** 14,743		Iraq
57	54	52									Israel (p)
39	65	27					477,161		482,048		Japan (p)
49	48	25							6,616	19	Jordan (p)
55		63					29,577	58	34,508	58	Kazakhstan
											Kuwait
53		64					9,960	37	10,452	34	Kyrgyzstan
36	35	na	2	3	2	0.53	1,372	24	1,456	37	Lao People's Democratic Republic
55	41	33	21	16	25	1.49	9,459	30	11,010	30	Lebanon
33	67	30	15	** 22	** 10	** 0.44	939	36	1,152	36	Macao, China
57	51	34					** 28,954	** 43	30,346	45	Malaysia (p)
na	na	na	na	na	na	na	na	na	na	na	Maldives
63	73	64	31	21	42	2.00	6,575	49			Mongolia
	** 33						10,522	** 70			Myanmar
21		20					** 4,598				Nepal
** 58		** 22					613	11	631	11	Oman

Regions			Gross Enr	olment F	Ratio (ISC	ED 5 and	6)		Total en	rolment		ISCED lev	f students vel (%)
Country or territory		2000/200	1		2001/200	2	C	SPI .	2001/2	002	2	2001/2002	
	MF	M	F	MF	М	F	2000/2001	2001/2002	MF	% F	5A	5B	6
Pakistan													
Palestinian Autonomous Territories	29	29	28	31	31	30	0.96	0.98	88,930	48	94	6	-
Philippines (p)	31			31	27	35		1.29	2,467,267	56	91	9	-
Qatar	24	12	36	23	13	34	2.99	2.69	7,831	73	100	-	-
Republic of Korea (p)	78	97	57	82	102	61	0.59	0.60	3,129,899	36	58	41	1
Saudi Arabia	** 22	** 20	** 25	** 22	** 18	** 26	** 1.28	** 1.49	** 444,800	** 59	** 85	** 13	** 2
Singapore													
Sri Lanka (p)													
Syrian Arab Republic													
Tajikistan	14	21	7	15	22	7	0.32	0.33	85,171	24	99	-	1
Thailand (p)	36	34	37	37	35	38	1.12	1.09	2,155,334	52	79	21	-
Timor-Leste	** 12	** 9	** 16	* 12	* 10	* 15	** 1.73	* 1.58	* 6,349	* 53			
Turkey (p)	24	28	20	25	29	21	0.72	0.73	1,677,936	41	75	24	1
Turkmenistan													
United Arab Emirates													
Uzbekistan				** 9					** 227,490		** 95	** 4	** 1
Viet Nam	10	11	8	10	11	9	0.74	0.76	784,675	43	70	28	3
Yemen													
Europe													
Albania	15	11	19				1.69						
Andorra	na	na	na	na	na	na	na	na	na	na	na	na	na
Austria (p)	57	53	61				1.15						
Belarus	58	50	67	62	53	72	1.34	1.37	463,544	57	65	34	1
Belgium (p)	58	54	63				1.16						
Bosnia and Herzegovina													
Bulgaria	40	34	46				1.35						
Croatia	34	32	36	36	34	39	1.15	1.15	112,537	52	68	32	-
Czech Republic (p)	30	29	31	34	32	35	1.05	1.09	284,485	51	83	10	7
Denmark (p)	** 59	** 50	** 68				** 1.35						
Estonia	60	47	74				1.57						
Finland (p)	85	77	94				1.22						
France (p)	54	48	59				1.23						
Germany (p)				48	48	48		1.00	2,159,708	49	85	15	-
Gibraltar													
Greece (p)	61	58	64				1.10						
Holy See													
Hungary (p)	40	35	45	44	39	50	1.27	1.29	354,386	55	95	3	2
Iceland (p)	48	35	61				1.73						
Ireland (p)	47	42	53				1.27						
Italy (p)	50	43	57				1.32						
Latvia	64	49	80				1.66						
Liechtenstein													
Lithuania	59	47	72				1.53						
Luxembourg (p)	10	9	10				1.14						

	female SCED leve		Gross (Completion Rate	e, ISCED 5A, first	degree		Teachi	ng Staff		Regions
2	2001/2002	2		2001/	2002		2000/	2001	2001/	/2002	Country or territory
5A	5B	6	MF	М	F	GPI	MF	% F	MF	% F	
											Pakistan
47	55						3,667	13	4,045	14	Palestinian Autonomous Territories
56	55	63	19	14	24	1.67	93,956		99,015	55	Philippines (p)
73			19	10	28	2.79	595	34	594	33	Qatar
36	36	26					144,185		150,860	27	Republic of Korea (p)
** 62	** 42	** 37					** 20,681	** 35	** 21,918	** 34	Saudi Arabia
				***	•••						Singapore
											Sri Lanka (p)
											Syrian Arab Republic
24		41					5,665	33	6,089	31	Tajikistan
54	45	54	16	13	19	1.48			64,055	47	Thailand (p)
							** 105	** 9	* 123	* 9	Timor-Leste
41	43	36							71,290	37	Turkey (p)
											Turkmenistan
											United Arab Emirates
									** 23,717	** 38	Uzbekistan
52	21	37	6	6	6	1.15	32,205	39	35,938	39	Viet Nam
											Yemen
											Europe
							3,030				Albania
na	na	na	na	na	na	na	na	na	na	na	Andorra
					•••						Austria (p)
57	57	47					40,470	** 54	42,544	54	Belarus
							23,041	38			Belgium (p)
											Bosnia and Herzegovina
							21,489	42			Bulgaria
54	49		13	11	16	1.51	7,701	35	7,622	35	Croatia
50	69	36					21,024	40			Czech Republic (p)
											Denmark (p)
							6,538	48			Estonia
							** 17,105	** 45			Finland (p)
							127,155	46			France (p)
47	62						272,850	31	277,042	32	Germany (p)
							na				Gibraltar
							** 23,944				Greece (p)
											Holy See
55	57	42					22,873	37	23,938	40	Hungary (p)
							** 1,747	** 43			Iceland (p)
							11,332	42			Ireland (p)
							80,775	39			Italy (p)
							5,429	52			Latvia
											Liechtenstein
							12,940	50			Lithuania
											Luxembourg (p)

TABLE 7: TERTIAL	RY E	DU	CATIO	ON,	ISCE	ED 5	AND 6	. ENRO	DLMEN	T ANI	D ST	AFF	
Regions		(Gross Enro	olment R	atio (ISC	ED 5 and	6)		Total enr	olment		bution of ISCED lev	
Country or territory		2000/200	1		2001/200	2	C	5PI	2001/20	002		2001/200	2
	MF	М	F	MF	M	F	2000/2001	2001/2002	MF	% F	5A	5B	6
Malta	25	22	28				1.29						
Monaco	na	na	na	na	na	na	na	na	na	na	na	na	na
Netherlands (p)	55	53	57				1.07						
Norway (p)	70	56	85				1.52						
Poland (p)	55	46	66	58	48	69	1.44	1.43	1,906,268	58	97	1	1
Portugal (p)	50	43	58				1.37						
Republic of Moldova	28	25	32	29	25	33	1.29	1.34	107,731	57	83	16	2
Romania	27	25	30				1.20						
Russian Federation (p)	64	56	72	70	60	80	1.29	1.33	8,030,034	57	68	31	2
San Marino													
Serbia and Montenegro	36	33	39				1.20						
Slovakia (p)	30	29	32	32	30	34	1.09	1.13	152,182	52	91	4	5
Slovenia	61	52	70				1.35						
Spain (p)	57	53	61	59	54	64	1.16	1.19	1,832,760	53	84	12	4
Sweden (p)	70	56	85	76	60	93	1.52	1.54	382,851	59	91	4	6
Switzerland (p)	42	47	37				0.78						
The Former Yugoslav Rep. of Macedonia	25	21	28				1.32						
Ukraine	54	50	58	58	* 54	* 63	1.15	* 1.17	2,134,676	* 53	73	26	1
United Kingdom (p)	59	54	64				1.20						
Oceania													
Australia (p)	63	56	70	65	58	72	1.24	1.24	868,689	54	75	22	3
Cook Islands	na	na	na	na	na	na	na	na	na	na	na	na	na
Fiji													
Kiribati													
Marshall Islands									903	56	14	86	-
Micronesia (Federated States of)													
Nauru	na	na	na	na	na	na	na	na	na	na	na	na	na
New Zealand (p)	69	55	84	72	57	87	1.52	1.52	177,634	59	73	25	2
Niue	na	na	na	na	na	na	na	na	na	na	na	na	na
Palau	39	26	54				2.06		** 484	** 63	** 100	-	-
Papua New Guinea													
Samoa	7	7	6	** 7	** 7	** 6	0.90	** 0.90	** 1,179	** 44	** 20	** 80	-
Solomon Islands	na	na	na	na	na	na	na	na	na	na	na	na	na
Tokelau	na	na	na	na	na	na	na	na	na	na	na	na	na
Tonga	** 4	** 3	** 4	** 4	** 3	** 4	** 1.32	** 1.40	** 380	** 58			
Tuvalu	na	na	na	na	na	na	na	na	na	na	na	na	na
Vanuatu				4					675		99	-	1

	% female ISCED leve		Gross	Completion Rate	e, ISCED 5A, first	degree		Teachir	ng Staff		Regions
:	2001/2002	2		2001/	/2002		2000/2	001	2001/	2002	Country or territory
5A	5B	6	MF	М	F	GPI	MF	% F	MF	% F	
							609	22			Malta
na	na	na	na	na	na	na	na	na	na	na	Monaco
							44,443	32			Netherlands (p)
							15,499	36			Norway (p)
58	80	45					87,857		83,471		Poland (p)
											Portugal (p)
56	58	58					7,268	52	7,336	52	Republic of Moldova
							27,959	39			Romania
58	55	45					** 542,126		575,446	56	Russian Federation (p)
											San Marino
							11,639	38			Serbia and Montenegro
52	80	39					12,332	39	13,166	42	Slovakia (p)
							2,818	27			Slovenia
54	50	51					119,279	38	133,546	37	Spain (p)
61	48	46					30,937	39	33,749	40	Sweden (p)
							27,341	27			Switzerland (p)
							2,737	42			The Former Yugoslav Rep. of Macedonia
* 53	* 54	* 49	42				157,102		168,646		Ukraine
							96,450	34			United Kingdom (p)
											Oceania
56	50	48									Australia (p)
na	na	na	na	na	na	na	na	na	na	na	Cook Islands
											Fiji
											Kiribati
57	56								48	52	Marshall Islands
											Micronesia (Federated States of)
na	na	na	na	na	na	na	na	na	na	na	Nauru
58	60	48					11,252		11,677	45	New Zealand (p)
na	na	na	na	na	na	na	na	na	na	na	Niue
** 63							44	45	** 46	** 46	Palau
											Papua New Guinea
** 40	** 46						151	44	** 140	** 43	Samoa
na	na	na	na	na	na	na	na	na	na	na	Solomon Islands
na	na	na	na	na	na	na	na	na	na	na	Tokelau
							** 72	** 22			Tonga
na	na	na	na	na	na	na	na	na	na	na	Tuvalu
									2		Vanuatu

Symbols and footnotes:

- ** UIS estimation

- No data available

 No data available

 Magnitude Nil or negligible

 Data in **bold** refer to 2002

 (p) Data for 2001 or later years are provisional

TABLE 8: NUMBER OF FOREIGN STUDENTS IN TERTIARY BY HOSTING COUNTRY AND CONTINENT OF ORIGIN, 2001/2002 (countries having more than 1000 foreign students)

Regions	Number o	_	Foreign students as % of Tertiary			Co	ntinent of o	rigin		
Hosting country or territory	MF	% F	Enrolment	Africa	America, North	America, South	Asia	Europe	Oceania	Unspecified
Africa										
Madagascar	1,199	23	4	1,188	na	na	7	4	na	-
Morocco	4,502	17	1	2,818	2	1	504	25	-	1,152
South Africa	(m) 15,494	(m) 46	(m) 2	(m) 11,305	(m) 247	(m) 70	(m) 1,405	(m) 2,365	(m) 102	-
Tunisia (p)	2,487		** 1	1,792	-	-	624	71	-	-
America, North										
Canada (j)	(n) 40,033	(n) 44	(n) 3	(n) 5,842	(n) 6,790	(n) 1,296	(n) 14,414	(n) 9,578	(n) 516	(n) 1,597
Costa Rica	1,779		2	2	956	286	72	96	-	367
Cuba	10,700		6	2,312	5,057	3,029	297	5	na	_
Mexico (p)	1,892		-	19	1,353	381	26	111	2	_
Trinidad and Tobago	1,225	* 65	12	22	1,098	37	25	42	1	_
United States (p)	582,996	44	4	37,724	59,744	35,653	364,418	80,518	4,852	87
America, South										
Argentina (j) (p)	3,343		-	-	-	2,697	-	-	-	646
Chile (p)	4,883		1	11	1,424	2,527	190	706	25	-
Uruguay	2,100		2	-	-	2,100	-	-	-	-
Asia										
Azerbaijan	2,224	8	1	7	1	na	1,742	474	na	_
Cyprus	2,472	39	21	105	29	2	1,595	734	7	_
Hong Kong (China), SAR	2,355	44	2	7	43	3	2,131	71	24	76
India	7,791		-	2,969	323	4	3,866	180	44	405
Iran, Islamic Republic of (z)	1,304	26	-	58	1	3	1,203	39	-	403
·		(n) 15	(n) 3							(n) 8,280
Iraq	(n) 8,280			770	1 500	910		2 200	450	
Japan (p)	74,892	47	2	778	1,596	810	69,034	2,208	458	8
Jordan (j) (p)	4,363		3	138	40	6	4,062	117	•••	-
Kazakhstan	5,982		1	9			4,984	932		57
Kyrgyzstan 	11,921	47	6	-	-	-	11,518	329	-	74
Lebanon	15,186	33	11							15,186
Macao, China	13,080	24	64	11	4	4	12,907	70		84
Malaysia (j) (p)	2,989	•••	1	553	5	1	2,262	162	6	-
Philippines (p)	2,609		-	83	454	4	1,995	41	32	-
Qatar	1,645	61	21	161	5	-	1,373	18	-	88
Republic of Korea (p)	4,956	45	-	65	255	35	4,392	181	27	1
Saudi Arabia	(n) 7,567	(n) 26	(n) 2	(n) 2,200	(n) 89	(n) 20	(n) 4,690	(n) 423	(n) 5	(n) 140
Tajikistan	3,910		5	-	-	-	-	-	-	3,910
Thailand (j) (p) (q)	4,092		-	16	154	2	3,054	133	13	720
Turkey (p)	16,328	28	1	376	42	7	10,504	5,367	27	5
Europe										
Austria	31,682	51	13	965	554	320	3,885	25,777	29	152
Belarus	2,601		1	118	26	38	2,105	177	na	137
Belgium	38,150	49	11	10,973	485	646	2,609	22,690	17	730
Deigium	50,150	43		10,373	403	040	2,003	22,030	''	730

Regions	Number o	_	Foreign students as % of Tertiary			Cor	ntinent of o	rigin		
Hosting country or territory	MF	% F	Enrolment	Africa	America, North	America, South	Asia	Europe	Oceania	Unspecified
Bulgaria	8,130	41	3	146	20	10	1,555	6,399	-	-
Czech Republic (p)	9,753	47	3	226	102	77	820	6,474	3	2,051
Denmark (p)	14,480	55	7	424	318	131	1,196	6,449	43	5,919
Finland	6,288	43	2	716	294	69	1,666	3,465	27	51
France (y)	147,402		8	75,465	5,242	4,253	19,828	41,404	200	1,010
Germany (p)	219,039	49	10	20,723	5,422	4,656	75,500	110,621	349	1,768
Hungary (j) (p)	11,783	46	3	167	319	21	1,776	9,495	5	-
Ireland (k)	8,207	52	5	415	2,044	21	1,399	4,247	81	-
Italy	29,228	55	2	2,186	612	1,233	3,463	20,857	26	851
Latvia	7,917		8	12	24	4	7,124	753	-	-
Netherlands	16,589	49	4	2,559	348	1,079	3,308	9,205	42	48
Norway	8,834	46	5	733	393	149	1,017	5,067	21	1,454
Poland (j) (p)	7,380	54	-	271	567	58	1,112	5,367	5	-
Portugal	(n) 11,177	(n) 50	(n) 3	(n) 6,093	(n) 601	(n) 1,846	(n) 142	(n) 2,314	(n) 25	(n) 156
Republic of Moldova	2,909	31	3	97	-	-	-	1,568	-	1,244
Romania	11,669	42	2	691	155	33	1,681	9,086	4	19
Russian Federation (v) (p)	70,735		1				30,676	17,394		22,665
Slovakia (p)	1,643	41	1	118	16	9	408	1,092	-	-
Spain (p)	44,860	56	2	4,364	3,195	8,451	1,149	27,661	38	2
Sweden (p)	28,664	46	7	661	1,472	605	2,558	17,211	234	5,923
Switzerland	27,765	44	17	1,802	697	866	2,175	21,070	58	1,097
Ukraine	17,210		1	-	-	-	-	-	-	17,210
United Kingdom	* 225,722	48	10	18,134	18,564	2,926	74,400	109,454	1,790	454
Oceania										
Australia (p)	120,987	47	14							120,987
New Zealand (p)	11,069	50	6	143	648	106	7,971	998	1,200	3

Symbols and footnotes:

- (j) Data refer to ISCED 5A and 6 only (k) Full-time only

- (k) Full-time only
 (m) Data for the school year 1998/1999
 (n) Data for the school year 1999/2000
 (p) Data for 2001 or later year are provisional
 (q) Data cover only 80% of total number of students
 (v) Data do not include ISCED 6
 (y) Partial data, covers 82,4% of total number of students
 (z) Data excludes enrolment at the Islamic Azad University
 * National estimation
 a Not applicable

- na Not applicable
- Magnitude nil or negligible No data available Data in **bold** refer to 2002

- Data in *italic* refer to 2000

Regions	Total num	ber of	Graduates by field of education as a % of total											
Country or territory	gradua		Educ	ation	Humanitie	s and Arts	Social S Business	Science, and Law	Scie	ence				
	MF	% F	MF	% F	MF	% F	6 F MF % I		MF	% F				
Africa														
Algeria														
Angola														
Benin														
Botswana														
Burkina Faso														
Burundi														
Cameroon														
Cape Verde														
Central African Republic														
Chad														
Comoros														
Congo														
Côte d'Ivoire														
Democratic Republic of the Congo														
Djibouti														
Egypt (p) (w)														
Equatorial Guinea														
Eritrea	1,084	15	17	13	1	21	51	21	11	4				
Ethiopia	18,375	24	35	18	1	25	38	36	4	23				
Gabon														
Gambia														
Ghana														
Guinea														
Guinea-Bissau														
Kenya														
Lesotho	917							***	•••	•••				
Liberia		•••	***	***			•••			***				
Libyan Arab Jamahiriya							•••	***	•••	•••				
Madagascar	6,652	47		34	14	64	 55	48	18	37				
Malawi														
Mali		•••				•••				•••				
Mauritania														
Mauritius	2 190	48	21	51		 72		 51	8	54				
Morocco	2,180		31		3		35							
Mozambique														
Namibia Namibia	2 225		71	 E1										
	3,225	46	71	51	1	63	20	24	1	44				
Niger										•••				
Nigeria														
Rwanda														
Sao Tome and Principe		•••				•••								
Senegal										•••				
Seychelles	na	na	na	na	na	na	na	na	na	na				
Sierra Leone														

		G	raduates by	field of educ	ation as a %	6 of total				Regions
Engineering, N		Agrico	ulture	Health and	d Welfare	Serv	ices	Not Kno Unspe		Country or territory
MF	% F	MF	% F	MF	% F	MF	% F	MF	% F	-
										Africa
•••		•••								Algeria
										Angola
										Benin
										Botswana
										Burkina Faso
										Burundi
										Cameroon
										Cape Verde
										Central African Republic
										Chad
										Comoros
•••		•••		•••		•••				Congo
•••		•••	•••	•••	***	•••				Côte d'Ivoire
•••		•••		***	***	***			***	Democratic Republic of the Congo
•••			•••		***	***	***		•••	
										Djibouti
										Egypt (p) (w)
										Equatorial Guinea
6	2	7	10	6	20	na	na	-	-	Eritrea
7	5	9	9	7	26	-	23	-	16	Ethiopia
										Gabon
										Gambia
										Ghana
										Guinea
										Guinea-Bissau
										Kenya
								100		Lesotho
										Liberia
										Libyan Arab Jamahiriya
4	20	1	51	7	51	-	61	-	-	Madagascar
										Malawi
										Mali
										Mauritania
15	19	8	62	na	na	na	na	-	-	Mauritius
										Morocco
										Mozambique
-	-	1	31	5	77	1	-	-	-	Namibia
										Niger
										Nigeria
										Rwanda
										Sao Tome and Principe
•••			•••							Senegal
na	na	na	na	na	na	na	na	na	na	Seychelles
										Sierra Leone



Regions	Total nun	ber of		Graduates by field of education as a % of total									
Country or territory	gradua		Educ	ation	Humanitie	es and Arts	Social S Business	cience, and Law	Scie	ence			
	MF	% F	MF	% F	MF	% F	MF	% F	MF	% F			
Somalia													
South Africa	98,379	57											
Sudan													
Swaziland				57		38		45					
Togo													
Tunisia (p) (w)	** 24,839	** 48											
Uganda													
United Republic of Tanzania													
Zambia													
Zimbabwe (p) (w)													
America, North													
Anguilla	na	na	na	na	na	na	na	na	na	na			
Antigua and Barbuda	na	na	na	na	na	na	na	na	na	na			
Aruba	257	56	13	18	na	na	47	70	na	na			
Bahamas													
Barbados													
Belize													
Bermuda													
British Virgin Islands	na	na	na	na	na	na	na	na	na	na			
Canada (p)													
Cayman Islands													
Costa Rica (h)	23,345	61	32	81	2	56	39	55	4	40			
Cuba													
Dominica	na	na	na	na	na	na	na	na	na	na			
Dominican Republic													
El Salvador													
Grenada		***		***		***	***						
Guatemala		•••	•••	•••		•••			•••				
Haiti		***		***		•••							
Honduras		•••	•••	•••		•••			•••				
Jamaica (p) (w)		***		***		•••		•••					
Mexico (p)	339,337	 52	16	65	3	 58	43	 57	10	46			
Montserrat	339,337 na	na	na	na	na	na	na	na na	na	na			
Netherlands Antilles													
Nicaragua													
Panama Saint Kitts and Novis		 na	 na		 na		 na						
Saint Kitts and Nevis	na	na	na	na	na	na	na	na	na	na			
Saint Lucia													
Saint Vincent and the Grenadines	na	na cz	na	na	na 10	na 01	na	na 72	na	na			
Trinidad and Tobago	2,380	67	32	77	10	81	22	73	9	62			
Turks and Caicos Islands													
United States (p)	2,238,327	57	12	77	12	62	40	55	9	43			

_	_	G	raduates by	field of educ	ation as a %	6 of total	_	_		Regions
Engineering, M and Cons	-	Agric	ulture	Health and	d Welfare	Serv	vices		nown or ecified	Country or territory
MF	% F	MF	% F	MF	% F	MF	% F	MF	% F	
										Somalia
										South Africa
										Sudan
			67							Swaziland
										Togo
								** 100	**48	Tunisia (p) (w)
										Uganda
										United Republic of Tanzania
			···							Zambia
		***								Zimbabwe (p) (w)
										Z22002 (p) (tt)
										America, North
na	na	na	na	na	na	na	na	na	na	Anguilla
										Antigua and Barbuda
na 24	na	na	na	na 16	na	na	na	na	na	_
24	23	na	na	16	93	na	na	-	-	Aruba
										Bahamas
										Barbados
										Belize
										Bermuda
na	na	na	na	na	na	na	na	na	na	British Virgin Islands
										Canada (p)
										Cayman Islands
9	28	1	34	11	66	-	49	-	33	Costa Rica (h)
										Cuba
na	na	na	na	na	na	na	na	na	na	Dominica
										Dominican Republic
										El Salvador
										Grenada
										Guatemala
										Haiti
										Honduras
										Jamaica (p) (w)
15	24	2	29	9	63	2	50	-	45	Mexico (p)
na	na	na	na	na	na	na	na	na	na	Montserrat
										Netherlands Antilles
***										Nicaragua
										Panama Saint Kitte and Novice
na	na	na	na	na	na	na	na	na	na	Saint Kitts and Nevis
•••			***							Saint Lucia
na	na	na	na	na	na	na	na	na	na	Saint Vincent and the Grenadines
11	27	3	70	7	47	6	74	-	-	Trinidad and Tobago
										Turks and Caicos Islands
8	19	2	49	12	80	5	55	-	54	United States (p)

Regions	Total nun	nber of			Graduates	by field of e	ducation as	a % of tota	I	
Country or territory	gradu		Edu	ıcation	Humaniti	es and Arts		Science, s and Law	Sc	ience
	MF	% F	MF	% F	MF	% F	MF	% F	MF	% F
America, South										
Argentina (p) (w)	140,099	63	3	78	3	70	21	56	4	52
Bolivia	23,027									
Brazil (p) (w)	422,019	62								
Chile (p) (w)										
Colombia						•••				
Ecuador										
Guyana										
Paraguay (p) (w)	15,229	66	54	71						
Peru (p) (w)										
Suriname										
Uruguay (p) (w)	6,459	71								
Venezuela										
Asia										
Afghanistan										
Armenia	11,671	56	14	73	4	65	32	45	-	-
Azerbaijan	35,582	51								
Bahrain										
Bangladesh	187,322	31	6	35	28	40	36	32	11	29
Bhutan										
Brunei Darussalam	1,077	67	50	71	8	60	9	63	5	51
Cambodia	3,105	25	8	31	10	45	56	24	12	21
China (p) (w)										
Cyprus										
Democratic People's Republic of Korea										
Georgia	22,254	53	8	66	23	76	32	40	6	67
Hong Kong (China), SAR	39,690	** 53	10		12		34		15	
India (p) (w)										
Indonesia (p) (w)	506,124	45								
Iran, Islamic Republic of										
Iraq										
Israel (p)	42,418	60	16	87	13	70	42	60	12	45
Japan (p)	1,047,890	49	7	76	16	71	25	34	3	25
Jordan (p) (w)	27,772	54								
Kazakhstan										
Kuwait										
Kyrgyzstan										
Lao People's Democratic Republic	4,980	37	25	46	29	41	16	38	8	44
Lebanon	17,335	55	3	86	17	69	43	56	10	47
Macao, China	5,059	39	5	** 51	2	** 45	81	** 35	3	** 43
Malaysia (p) (w)										
Maldives	na	na	na	na	na	na	na	na	na	na
Mongolia	17,671	67	16	80	11	70	33	68	6	53

		G	raduates by	field of educ	ation as a %	% of total				Regions
	Manufacturing struction	Agricu	ılture	Health and	d Welfare	Ser	vices	Not Kn Unspe	own or ecified	Country or territory
MF	% F	MF	% F	MF	% F	MF	% F	MF	% F	
										America, South
4	31	2	40	8	64	1	55	54	69	Argentina (p) (w)
								100		Bolivia
								100	62	Brazil (p) (w)
										Chile (p) (w)
										Colombia
										Ecuador
										Guyana
								29		Paraguay (p) (w)
										Peru (p) (w)
										Suriname
								100	71	Uruguay (p) (w)
										Venezuela
										Asia
										Afghanistan
7	31	2	46	8	49	2	10	31	73	Armenia
								100	51	Azerbaijan
										Bahrain
-	10	1	18	11	17	-	-	6	17	Bangladesh
										Bhutan
 7	38	-	-	18	 75			3	94	Brunei Darussalam
2	1	4	4	5	24	1	38	_	-	Cambodia
										China (p) (w)
	***				***	•••	•••		***	Cyprus
***	•••				•••		•••		***	Democratic People's Republic of Korea
16	 27	3	27	10	 75	2	20	-	-	Georgia
22		-	-	4		_		2		Hong Kong (China), SAR
22		-	-	4		-		2		
			•••		•••	•••		100	 4E	India (p) (w)
								100	45	Indonesia (p) (w) Iran, Islamic Republic of
										,
										Iraq
11	24	1	54	5	68			-	-	Israel (p)
19	13	2	40	12	70	11	79	4	55	Japan (p)
								100	54	Jordan (p) (w)
					•••	•••	•••	•••	•••	Kazakhstan
										Kuwait
										Kyrgyzstan
9	11	7	17	3	44	3	24	-	-	Lao People's Democratic Republic
13	21	1	41	10	71	3	47	-	-	Lebanon
1	** 33	-	-	7	** 67	2	** 52	-	-	Macao, China
										Malaysia (p) (w)
na	na	na	na	na	na	na	na	na	na	Maldives
14	51	4	65	6	89	3	21	8	68	Mongolia



Regions	Total num	ber of	Graduates by field of education as a % of total											
Country or territory	gradua		Educ	ation	Humanitie	s and Arts	Social S Business	Science, and Law	Scie	nce				
	MF	% F	MF	% F	MF	% F	MF	% F	MF	% F				
Myanmar														
Nepal														
Oman	2,605	63												
Pakistan														
Palestinian Autonomous Territories														
Philippines (p) (w)	363,640	61												
Qatar														
Republic of Korea (p)	562,828	49	7	76	18	69	20	47	9	45				
Saudi Arabia														
Singapore														
Sri Lanka (p) (w)														
Syrian Arab Republic														
Tajikistan	12,234		14		34		23		8					
Thailand (p) (w)	394,172	56												
Timor-Leste														
Turkey (p)	286,540	42	15	46	7	50	23	47	8	43				
Turkmenistan														
United Arab Emirates														
Uzbekistan														
Viet Nam	125,116	45	22	63	4	61	45	49	-	-				
Yemen														
Europe														
Albania														
Andorra														
Austria (p)														
Belarus	91,299		15		18		25		2					
Belgium (p)														
Bosnia and Herzegovina														
Bulgaria														
Croatia	14,741	55	9	94	11	77	27	66	7	52				
Czech Republic (p)	43,664	57	15	77	8	61	30	60	11	27				
Denmark (p)														
Estonia														
Finland (p)														
France (p)														
Germany (p)	293,920	52	8	78	10	67	21	46	9	34				
Gibraltar														
Greece (p)														
Holy See				•••		•••								
Hungary (p)	62,296	60	19	 77	8	 69	39	62	3	35				
Iceland (p)														
Ireland (p)														
Italy (p)														

_		G	raduates by	field of educ	ation as a %	6 of total		_		Regions
Engineering, N	Manufacturing struction	Agrico	ulture	Health and	d Welfare	Serv	ices	Not Kn Unspe		Country or territory
MF	% F	MF	% F	MF	% F	MF	% F	MF	% F	
										Myanmar
										Nepal
								100	63	Oman
										Pakistan
										Palestinian Autonomous Territories
								100	61	Philippines (p) (w)
										Qatar
32	28	2	37	8	71	4	53	_	-	Republic of Korea (p)
										Saudi Arabia
										Singapore
					•••	•••				Sri Lanka (p) (w)
•••										·
										Syrian Arab Republic
10		4		6		1				Tajikistan
								100	56	Thailand (p) (w)
										Timor-Leste
15	24	4	42	6	57	3	36	18	42	Turkey (p)
•••										Turkmenistan
										United Arab Emirates
										Uzbekistan
15	13	5	26	4	37	-	-	6	43	Viet Nam
										Yemen
										Europe
										Albania
										Andorra
										Austria (p)
23		9		8				-		Belarus
										Belgium (p)
	•••				•••	•••				
	•••	•••				•••				Bosnia and Herzegovina
										Bulgaria
15	29	4	44	8	72	18	26	-	-	Croatia
12	30	4	48	14	79	4	51	2	25	Czech Republic (p)
										Denmark (p)
										Estonia
										Finland (p)
										France (p)
17	17	2	34	27	74	4	51	-	52	Germany (p)
										Gibraltar
										Greece (p)
										Holy See
9	26	4	48	8	76	9	42	-	-	Hungary (p)
										Iceland (p)
										Ireland (p)
										Italy (p)



Regions	Total num	ber of								
Country or territory	gradua		Educ	ation	Humanitie	s and Arts	Social S Business		Scie	ence
	MF	% F	MF	% F	MF	% F	MF	% F	MF	% F
Latvia										
Liechtenstein										
Lithuania										
Luxembourg (p)										
Malta										
Monaco	na	na	na	na	na	na	na	na	na	na
Netherlands (p)										
Norway (p)										
Poland (p)	459,737	65	12	76	6	76	40	68	4	57
Portugal (p)										
Republic of Moldova	19,686	56								
Romania										
Russian Federation (p) (w)	1,353,768									
San Marino										
Serbia and Montenegro										
Slovakia (p)	28,162	55	16	74	6	51	28	60	9	38
Slovenia										
Spain (p)										
Sweden (p)	45,532	60	17	80	6	61	21	60	10	48
Switzerland (p)										
The Former Yugoslav Rep. of Macedonia										
Ukraine	465,864		8		6		39		4	
United Kingdom (p)										
Oceania										
Australia (p)										
Cook Islands	na	na	na	na	na	na	na	na	na	na
Fiji										
Kiribati										
Marshall Islands										
Micronesia (Federated States of)										
Nauru	na	na	na	na	na	na	na	na	na	na
New Zealand (p)										
Niue	na	na	na	na	na	na	na	na	na	na
Palau										
Papua New Guinea										
Samoa										
Solomon Islands	na	na	na	na	na	na	na	na	na	na
Tokelau	na	na	na	na	na	na	na	na	na	na
Tonga										
Tuvalu	na	na	na	na	na	na	na	na	na	na
Vanuatu										

		G	raduates by	field of educ	ation as a 🤋	% of total				Regions
Engineering, M and Cons	-	Agricu	ılture	Health and	d Welfare	Serv	rices	Not Kn		Country or territory
MF	% F	MF	% F	MF	% F	MF	% F	MF	% F	
										Latvia
										Liechtenstein
										Lithuania
										Luxembourg (p)
										Malta
na	na	na	na	na	na	na	na	na	na	Monaco
										Netherlands (p)
										Norway (p)
7	24	2	55	2	69	4	54	24	67	Poland (p)
										Portugal (p)
								100	56	Republic of Moldova
										Romania
								100		Russian Federation (p) (w)
										San Marino
										Serbia and Montenegro
17	31	4	39	15	78	7	37	_	-	Slovakia (p)
										Slovenia
•••										Spain (p)
22	28	1	56	22	82	2	61	-	-	Sweden (p)
										·
			•••		•••					Switzerland (p)
										The Former Yugoslav Rep. of Macedonia
24		6		7		4		3		Ukraine
										United Kingdom (p)
										Oceania
										Australia (p)
na	na	na	na	na	na	na	na	na	na	Cook Islands
										Fiji
										Kiribati
										Marshall Islands
										Micronesia (Federated States of)
na	na	na	na	na	na	na	na	na	na	Nauru
										New Zealand (p)
na	na	na	na	na	na	na	na	na	na	Niue
										Palau
										Papua New Guinea
										Samoa
na	na	na	na	na	na	na	na	na	na	Solomon Islands
na	na	na	na	na	na	na	na	na	na	Tokelau
										Tonga
na	na	na	na	na	na	na	na	na	na	Tuvalu
										Vanuatu

Symbols and footnotes:

- ** UIS estimation
 ... No data available
 Magnitude nil or negligible
 na Not applicable
 (h) Reclassification of Programmes in ISCED mapping
 (p) Data for 2001 and later years are provisional
 (w) These countries are part of the World Education Indicators programme, WEI, and are not required to provide graduates by field of education



Regions	Public expenditu	re per students as a %	6 of GDP per capita	Total public expenditure on education				
Country or territory		2001/2002						
	Primary	Secondary	Tertiary	As a % of gross domestic product	As a % of total govern- ment expenditure			
Africa								
Algeria								
Angola				** 2.8				
Benin	10.2	** 18.5		** 3.3				
Botswana	6.0	5.5	88.6	2.1	25.6			
Burkina Faso								
Burundi	** 11.4	** 61.7	** 623.7	** 3.6	** 20.7			
Cameroon				5.4	22.1			
Cape Verde								
Central African Republic								
Chad								
Comoros								
Congo	6.9	** 17.0	305.2	3.2	12.6			
Côte d'Ivoire	** 14.9			4.6	21.5			
Democratic Republic of the Congo								
Djibouti								
Egypt (p)					···			
Equatorial Guinea	** 0.9	** 2.2		0.6	1.6			
Eritrea	14.2	6.7	 174.0	2.7				
Ethiopia				4.8	13.8			
Gabon	** 4.7	** 19.1	•••	** 3.9				
Gambia			•••	** 2.7	** 14.2			
	•••							
Ghana		•••	•••		** 25.6			
Guinea	** 9.2			** 1.9	** 25.6			
Guinea-Bissau								
Kenya	0.9	** 2.2	266.1	** 6.2	** 22.3			
Lesotho	21.4	52.9	617.9	10.0	18.4			
Liberia								
Libyan Arab Jamahiriya								
Madagascar	8.1		** 191.6	2.5				
Malawi								
Mali								
Mauritania		•••						
Mauritius	9.0	13.9	48.7	3.3	13.3			
Morocco	18.0	** 47.5	** 1.5	5.1				
Mozambique								
Namibia								
Niger	16.8	56.7	** 304.5	2.3				
Nigeria								
Rwanda	** 6.9	** 22.0	** 575.0	** 2.8				
Sao Tome and Principe								
Senegal				** 3.2				
Seychelles								
Sierra Leone	16.8	8.2	692.6	3.8				
Somalia								

rimary and s	secondary and	post-secondary	non-tertiary		Tert	iary		Country or territory
alaries, all staff	Other current	Total current	Capital	Salaries, all staff	Other current	Total current	Capital	-
								Africa
								Algeria
								Angola
								Benin
								Botswana
								Burkina Faso
86.4	10.1	96.5	3.5	54.1	36.1	90.2	9.8	Burundi
								Cameroon
								Cape Verde
								Central African Republic
								Chad
								Comoros
								Congo
								Côte d'Ivoire
								Democratic Republic of the Congo
								Djibouti
								Egypt (p)
								Equatorial Guinea
х	х	72.8	27.2					Eritrea
								Ethiopia
								Gabon
								Gambia
97.4	2.4	99.8	0.2	91.5	8.2	99.7	0.3	Ghana
								Guinea
								Guinea-Bissau
								Kenya
70.8	19.4	90.2	9.8					Lesotho
								Liberia
								Libyan Arab Jamahiriya
х	х	67.8	32.2	na	na	na	na	Madagascar
								Malawi
								Mali
								Mauritania
								Mauritius
85.9	6.7	92.6	7.4	х	х	89.2	10.8	Morocco
								Mozambique
								Namibia
								Niger
								Nigeria
								Rwanda
								Sao Tome and Principe
								Senegal
								Seychelles
								Sierra Leone
								Somalia



South Africa Sudan Swaziland Togo Tunisia (p) Uganda United Republic of Tanzania	Primary 10.4 ** 11.0	2001/2002 Secondary 29.7	Tertiary 	As a % of gross domestic product	As a % of total govern-
Sudan Swaziland Togo Tunisia (p) Uganda	 10.4 ** 11.0				•
Sudan Swaziland Togo Tunisia (p) Uganda	 10.4 ** 11.0				ment expenditure
Swaziland Togo Tunisia (p) Uganda	10.4 ** 11.0				
Togo Tunisia (p) Uganda	** 11.0	29.7			
Tunisia (p) Uganda			253.2	5.5	
Uganda	15.8			4.8	23.2
	15.0	25.7	** 68.0	** 6.8	** 17.4
United Republic of Tanzania					
Office Republic of Turizuma					
Zambia					
Zimbabwe (p)	16.2	24.2			
America, North					
Anguilla Antique and Parhuda					
Antigua and Barbuda Aruba	** 16.8	** 25.8	** 43.6	4.8	17.2
Bahamas					
	** 19.7				
Barbados		28.2	72.3	6.5	16.7
Belize	14.7	21.6	***	6.2	20.9
Bermuda	•••			***	
British Virgin Islands	•••	***			9.0
Canada (p)			48.2	5.2	
Cayman Islands					
Costa Rica	14.6	20.2	45.8	4.7	21.1
Cuba	32.3	40.9	90.0	9.0	16.8
Dominica					
Dominican Republic	** 6.6	** 5.0		2.4	13.2
El Salvador	** 8.9	** 7.8	9.3	** 2.5	** 19.4
Grenada					
Guatemala	7.7	4.8		1.7	11.4
Haiti					
Honduras					
Jamaica (p)	15.7	24.5	70.6	6.4	12.3
Mexico (p)	13.8	18.3	34.9	5.1	
Montserrat		•••			3.3
Netherlands Antilles					12.8
Nicaragua					** 13.0
Panama	10.5	13.8		4.3	7.3
Saint Kitts and Nevis	9.1	** 8.9	•••	7.7	19.1
Saint Lucia			•••	** 7.3	** 20.7
Saint Vincent and the Grenadines	28.1	** 28.3	•••	9.3	** 13.4
Trinidad and Tobago	** 14.2	** 19.9	68.5	4.0	13.4
Turks and Caicos Islands					16.0
United States (p)	21.1	23.9	26.5	5.6	15.5
America, South Argentina (p)	12.4	15.8	** 17.8	** 4.6	** 13.7

Educatio	nal expenditu	re by nature of	spending as a %	of total educat	tional expendi	ture in public in	stitutions	Regions
Primary and	secondary and	d post-secondar	y non-tertiary		Ter	tiary		Country or territory
Salaries, all staff	Other current	Total current	Capital	Salaries, all staff	Other current	Total current	Capital	
								South Africa
								Sudan
								Swaziland
								Togo
х	х	89.5	10.5	x	х	75.1	24.9	Tunisia (p)
								Uganda
								United Republic of Tanzania
93.8	3.5	97.3	2.7					Zambia
96.7	3.1	99.8	0.2					Zimbabwe (p)
								America, North
								Anguilla
								Antigua and Barbuda
88.8	3.3	92.1	7.9	88.9	8.4	97.3	2.7	Aruba
								Bahamas
** 62.0	** 24.1	** 86.1	** 13.9	89.2	10.5	99.6	0.4	Barbados
*78.1	12.2	90.3	9.7	*26.8	* 26.3	53.0	47.0	Belize
								Bermuda
80.2	4.4	84.6	15.4					British Virgin Islands
								Canada (p)
								Cayman Islands
100.0	na	100.0	na	na	na	na	na	Costa Rica
54.9	34.4	89.3	10.7	х	х	84.1	15.9	Cuba
								Dominica
х	х	93.8	6.2	х	х	100.0	-	Dominican Republic
84.8	7.2	92.0	8.0	97.5	0.8	98.3	1.7	El Salvador
								Grenada
90.6	9.4	100.0	-	na	na	na	na	Guatemala
								Haiti
								Honduras
78.3	16.0	94.3	5.7	60.7	24.0	84.7	15.3	Jamaica (p)
91.0	6.2	97.2	2.8	73.5	22.2	95.7	4.3	Mexico (p)
88.2	10.0	98.2	1.8					Montserrat
								Netherlands Antilles
								Nicaragua
** 75.1	** 21.7	** 96.9	** 3.1	55.2	41.2	96.4	3.6	Panama
40.7	7.2	47.9	52.1					Saint Kitts and Nevis
х	х	98.7	1.3	Х	х	99.8	0.2	Saint Lucia
								Saint Vincent and the Grenadines
78.3	8.8	87.0	13.0	Х	х	87.1	12.9	Trinidad and Tobago
								Turks and Caicos Islands
71.4	16.7	88.1	11.9	60.2	29.1	89.4	10.6	United States (p)
								America, South
		***						Argentina (p)



Regions	Public expenditu	re per students as a %	of GDP per capita	Total public expend	liture on education
Country or territory		2001/2002			
	Primary	Secondary	Tertiary	As a % of gross domestic product	As a % of total govern- ment expenditure
Bolivia	12.0	10.2	45.0	6.0	18.4
Brazil (p)	10.8	10.0	48.5	4.0	10.4
Chile (p)	16.6	16.3	18.6	4.4	18.7
Colombia	16.4	18.6	38.5	4.4	* 18.0
Ecuador	** 3.0	** 6.3		** 1.0	** 8.0
Guyana					
Paraguay (p)	** 12.9	15.5	47.1	** 4.7	** 9.7
Peru (p)					
Suriname					
Uruguay (p)	7.2	8.3	24.6	2.5	10.1
Venezuela					
Asia					
Afghanistan					
Armenia			38.9	3.2	
Azerbaijan		20.1	14.0	3.5	23.1
Bahrain					
Bangladesh	8.3	13.4	42.5	2.3	15.8
Bhutan				5.2	12.9
Brunei Darussalam					** 9.1
Cambodia	7.4	6.4	42.0	2.0	15.3
China (p)					
Cyprus	17.0	30.9	 56.5	5.6	
Democratic People's Republic of Korea					
Georgia				2.5	13.1
		** 19.4	70.3	4.1	21.9
Hong Kong (China), SAR	13.5	23.0	85.8	4.1	12.7
India (p)	13.7 3.7				
Indonesia (p)		7.3	21.0	1.3	9.8
Iran, Islamic Republic of	11.6	12.3	39.5	5.0	21.7
lraq					•••
Israel (p)	21.0	22.4	29.9	7.3	
Japan (p)	22.1	21.8	17.5	3.6	10.5
Jordan (p)	16.1	19.0	***	4.6	•••
Kazakhstan	•••				
Kuwait	•••				
Kyrgyzstan			4.7	3.1	18.7
Lao People's Democratic Republic	9.1	10.2	94.5	3.2	10.6
Lebanon				2.9	11.1
Macao, China	** 8.8	** 10.4	33.0	3.0	16.0
Malaysia (p)	17.0	27.6	83.5	7.9	20.0
Maldives					
Mongolia	** 1.1	** 40.0	** 26.5	** 6.5	
Myanmar	** 5.8	** 7.0	28.5	1.3	* 18.1
Nepal	12.5	11.2	82.4	3.4	14.0
Oman	12.6	20.8	** 50.2	** 4.2	

		post-secondary		or total caucat	ional expendit			Regions Country or territory
Salaries, all staff	Other current	Total current	Capital	Salaries, all staff	Other current	Total current	Capital	_
								Bolivia
73.9	19.4	93.3	6.7	79.7	17.2	96.9	3.1	Brazil (p)
50.9	32.6	83.5	16.5	59.9	30.3	90.2	9.8	Chile (p)
								Colombia
								Ecuador
								Guyana
								Paraguay (p)
								Peru (p)
								Suriname
45.8	50.9	96.6	3.4	81.0	12.5	93.5	6.5	Uruguay (p)
								Venezuela
								Asia
								Afghanistan
								Armenia
								Azerbaijan
								Bahrain
								Bangladesh
								Bhutan
								Brunei Darussalam
								Cambodia
								China (p)
86.2	7.0	93.2	6.8	63.6	11.5	75.1	24.9	Cyprus
								Democratic People's Republic of Kore
								Georgia
				71.1	22.3	93.4	6.6	Hong Kong (China), SAR
88.1	7.3	95.4	4.6	98.5	0.3	98.8	1.2	India (p)
80.6	13.3	93.9	6.1	81.1	0.8	82.0	18.0	Indonesia (p)
х	х	92.9	7.1	x	х	82.2	17.8	Iran, Islamic Republic of
		•••						Iraq
71.6	19.5	91.0	9.0	39.9	52.9	92.8	7.2	Israel (p)
79.1	10.3	89.3	10.7	54.4	28.3	82.7	17.3	Japan (p)
91.2	4.2	95.4	4.6					Jordan (p)
								Kazakhstan
								Kuwait
50.7	47.6	98.4	1.6	58.2	41.3	99.4	0.6	Kyrgyzstan
								Lao People's Democratic Republic
								Lebanon
89.4	9.0	98.3	1.7					Macao, China
48.3	14.9	63.2	36.8	21.9	26.7	48.6	51.4	Malaysia (p)
								Maldives
								Mongolia
								Myanmar
								Nepal
 X	х	84.0	16.0					Oman



Regions	Public expenditu	re per students as a %	of GDP per capita	Total public expend	liture on education
Country or territory		2001/2002			
	Primary	Secondary	Tertiary	As a % of gross domestic product	As a % of total govern- ment expenditure
Pakistan				** 1.8	** 7.8
Palestinian Autonomous Territories					
Philippines (p)	11.8	9.4	13.9	3.2	14.0
Qatar					
Republic of Korea (p)	17.2	16.9	7.4	3.6	17.4
Saudi Arabia					
Singapore					
Sri Lanka (p)	10.0			1.3	
Syrian Arab Republic	12.8	23.1		4.0	12.1
Tajikistan				2.4	
Thailand (p)	15.9	13.0	31.1	5.0	28.3
Timor-Leste					
Turkey (p)	** 11.6	** 13.8	48.5	3.7	
Turkmenistan					
United Arab Emirates					
Uzbekistan					
Viet Nam					
Yemen				** 10.0	32.8
· · · · · · · · · · · · · · · · · · ·				10.0	32.0
Europe					
Albania					
Andorra					
Austria (p)	23.7	28.6	44.6	5.8	11.0
Belarus					
Belgium (p)					
Bosnia and Herzegovina			•••		
Bulgaria					
Croatia		•••			
	12.6		36.5		
Czech Republic (p)	12.6	22.9	30.9	4.4	9.7
Denmark (p)	23.4	•••	** 69.0	8.3	15.3
Estonia					
Finland (p)	16.8	24.2	37.4	5.9	12.2
France (p)	18.0	29.0	29.6	5.8	11.4
Germany (p)	17.0	21.9	42.9	4.6	9.9
Gibraltar					
Greece (p)	19.4	22.4	20.6	3.8	
Holy See	na	na	•••		•••
Hungary (p)	20.3	19.7	31.3	5.2	14.1
Iceland (p)	20.3	20.4	29.4	** 6.0	
Ireland (p)	11.5	17.2	30.1	4.3	13.6
Italy (p)	22.0	27.1	26.3	4.7	
Latvia	23.1	24.7	22.0	5.9	
Liechtenstein		***	***		
Lithuania					
Luxembourg (p)					

		post-secondary		or total educat	ional expendit	iary	stitutions	Regions
Salaries, all	Other	Total		Salaries, all	Other	Total		Country or territory
staff	current	current	Capital	staff	current	current	Capital	
								Pakistan
								Palestinian Autonomous Territories
78.4	13.2	91.6	8.4	71.8	23.6	95.4	4.6	Philippines (p)
								Qatar
71.0	13.4	84.4	15.6	47.8	20.7	68.5	31.5	Republic of Korea (p)
								Saudi Arabia
								Singapore
				60.4	14.7	75.1	24.9	Sri Lanka (p)
75.2	8.8	84.0	16.0					Syrian Arab Republic
								Tajikistan
								Thailand (p)
								Timor-Leste
х	х	88.8	11.2	60.1	19.7	79.8	20.2	Turkey (p)
								Turkmenistan
87.9	9.6	97.5	2.5					United Arab Emirates
								Uzbekistan
								Viet Nam
								Yemen
								Europe
								Albania
								Andorra
75.8	19.1	94.9	5.1	65.9	30.9	96.8	3.2	Austria (p)
								Belarus
								Belgium (p)
								Bosnia and Herzegovina
								Bulgaria
				61.2	33.2	94.4	5.6	Croatia
58.0	32.8	90.8	9.2	51.3	36.1	87.4	12.6	Czech Republic (p)
73.3	20.3	93.6	6.4	66.4	19.4	85.9	14.1	Denmark (p)
								Estonia
								Finland (p)
74.1	15.9	89.9	10.1	65.2	23.3	88.5	11.5	France (p)
78.6	13.7	92.3	7.7	66.8	22.5	89.2	10.8	Germany (p)
								Gibraltar
75.7	7.5	83.2	16.8	45.1	30.6	75.6	24.4	Greece (p)
na	na	na	na					Holy See
69.0	23.1	92.2	7.8	52.1	30.1	82.2	17.8	Hungary (p)
64.0	20.3	84.2	15.8	83.6	10.7	94.3	5.7	Iceland (p)
								Ireland (p)
78.1	16.5	94.6	5.4	56.1	26.8	82.8	17.2	Italy (p)
87.3	6.5	93.8	6.2	58.3	20.8	79.2	20.8	Latvia
								Liechtenstein
								Lithuania
								Luxembourg (p)



Regions	Public expenditu	re per students as a %	of GDP per capita	Total public expend	liture on education
Country or territory		2001/2002			
	Primary	Secondary	Tertiary	As a % of gross domestic product	As a % of total govern- ment expenditure
Malta					
Monaco					
Netherlands (p)					
Norway (p)	26.8	** 17.1	41.0	6.9	16.2
Poland (p)	24.7	20.2	17.6	5.4	12.2
Portugal (p)	21.6	30.5	27.0	5.8	12.7
Republic of Moldova				4.0	15.0
Romania					
Russian Federation (p)			9.6	3.1	11.5
San Marino					
Serbia and Montenegro					
Slovakia (p)	11.6	17.1	30.0	4.1	
Slovenia					
Spain (p)	19.0	24.4	22.5	4.4	
Sweden (p)	23.6	27.4	49.6	7.7	
Switzerland (p)	22.8	27.8	53.2		
The Former Yugoslav Rep. of Macedonia	•••				
Ukraine			35.3	4.2	15.0
United Kingdom (p)					
Oceania					
Australia (p)	16.0	14.3	23.5	4.6	13.8
Cook Islands					
Fiji	** 13.9	** 23.1		** 5.5	** 19.4
Kiribati	•••				
Marshall Islands				10.6	
Micronesia (Federated States of)	•••	***		** 7.0	
Nauru					** 6.9
New Zealand (p)	19.5	22.0	34.7	6.6	
Niue					10.1
Palau	** 45.2	** 9.9	** 12.1	** 11.0	
Papua New Guinea	** 12.4	** 19.2		** 2.3	** 17.5
Samoa	11.2	8.0	205.2	** 4.5	** 14.6
Solomon Islands				** 3.4	
Tokelau					
Tonga	14.6	10.3		5.0	13.1
Tuvalu					
Vanuatu	16.1	125.8	327.5	10.5	26.7

Education	al expenditur	e by nature of	spending as a %	6 of total educati	ional expendit	ture in public in	stitutions	Regions
Primary and s	econdary and	post-secondary	non-tertiary		Tert	tiary		Country or territory
Salaries, all staff	Other current	Total current	Capital	Salaries, all staff	Other current	Total current	Capital	
								Malta
88.6	2.2	90.9	9.1					Monaco
70.5	24.2	94.7	5.3	71.0	21.9	92.9	7.1	Netherlands (p)
71.6	17.0	88.6	11.4	56.0	32.6	88.7	11.3	Norway (p)
68.9	23.1	92.0	8.0	84.3	11.0	95.3	4.7	Poland (p)
92.3	4.4	96.7	3.3	65.3	20.4	85.7	14.3	Portugal (p)
63.1	30.8	93.8	6.2	57.1	40.6	97.7	2.3	Republic of Moldova
								Romania
								Russian Federation (p)
								San Marino
								Serbia and Montenegro
75.0	19.7	94.7	5.3	50.8	39.5	90.3	9.7	Slovakia (p)
								Slovenia
82.5	12.6	95.2	4.8	64.4	15.6	80.0	20.0	Spain (p)
65.3	34.7	100.0	-	58.1	41.9	100.0	-	Sweden (p)
77.4	14.0	91.4	8.6	68.3	20.1	88.4	11.6	Switzerland (p)
								The Former Yugoslav Rep. of Macedonia
								Ukraine
								United Kingdom (p)
								Oceania
68.1	27.1	95.2	4.8	55.5	35.8	91.3	8.7	Australia (p)
								Cook Islands
								Fiji
								Kiribati
								Marshall Islands
								Micronesia (Federated States of)
								Nauru
								New Zealand (p)
								Niue
								Palau
								Papua New Guinea
								Samoa
								Solomon Islands
								Tokelau
								Tonga
								Tuvalu
51.6	1.1	52.7	47.3	-	-	-	-	Vanuatu

Symbols and footnotes:

- ** UIS estimation x Data included in another column

 * National estimation (p) Data for 2001 or late years are provisional

 ... No data available Data in italics refer to 2000

 Magnitude nil or negligible Data in bold refer to 2002



Regions	Ехр	oenditure on e	educational	l institutions	and educati	ional admini	stration as a	% of gross	domestic pro	oduct
Country or territory	All	sources of funds	s (public, priv	ate, internation	nal)			Public source	es	
	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary
Africa										
Algeria								** 1.5	** 1.6	
Angola						** 2.7	х	х	х	x
Benin	** 4.7	** 0.1	** 2.3	** 1.4	** 0.9	3.0	-	1.8	0.8	0.4
Botswana						2.1		1.1	0.6	0.4
Burkina Faso										
Burundi						** 3.3	** -	** 1.4	** 1.2	** 0.8
Cameroon						** 5.4	х	х	х	х
Cape Verde										
Central African Republic										
Chad										
Comoros										
Congo						2.8	-	1.0	0.8	0.8
Côte d'Ivoire						4.7	-	2.0	1.5	1.2
Democratic Republic of the Congo										
Djibouti										
Egypt (p)										
Equatorial Guinea	** 0.5					0.5	** -	** 0.1	** 0.1	0.2
Eritrea							na	1.2	0.4	
Ethiopia						** 4.8	х	x	х	x
Gabon						** 3.3	** 0.4	** 0.8	** 1.3	** 0.8
Gambia		•••	•••	•••	•••					
Ghana	•••		•••		•••	•••			•••	•••
Guinea			•••	•••	•••	** 1.9	 x	** 1.0	 x	
Guinea-Bissau					•••					х
	** 9.4	0.1	** 4.9	** 3.1	1.3	** 6.2	0.1	** 4.4	** 1.0	0.8
Kenya										
Lesotho						9.2		4.9	2.6	1.7
Liberia										
Libyan Arab Jamahiriya										
Madagascar			•••			** 2.5	na	1.2	** 0.8	na
Malawi				•••			•••			
Mali										
Mauritania										
Mauritius						3.3	-	1.0	1.3	0.5
Morocco						5.1	na	2.4	2.7	-
Mozambique										
Namibia										
Niger						** 2.3		** 1.1	** 0.6	** 0.4
Nigeria										
Rwanda						** 2.8	** _	** 1.3	** 0.5	** 1.0
Sao Tome and Principe										
Senegal										
Seychelles										
Sierra Leone						3.8	-	2.1	0.4	1.4
Somalia										

		on educational inst	Private sources			International sources	Country or territory
Africa Algeria Algeria Algeria Algeria Algeria Angola Angol				Secondary and		international sources	Country of territory
	Total	Pre-primary	Primary		Tertiary	Total	
No. No.							Africa
1.7							Algeria
							Angola
	1.7	0.1	0.4	** 0.6	0.5		Benin
							Botswana
							Burkina Faso
							Burundi
							Cameroon
							Cape Verde
							·
Seypt (p) Seyp							
**- Equatorial Guinea Ethiopia Ethiopia							
			•••		•••		
	^^-						
Gabon <td></td> <td>•••</td> <td></td> <td></td> <td>•••</td> <td>1.2</td> <td></td>		•••			•••	1.2	
Gambia Ghana Guinea </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Gdinea Guinea Guinea 3.1 - 0.5 2.1 0.4 0.1 Kenya Lesotho Libyan Arab Jamahiriya Madagascar Malawi Mali Mauritania Morocco Mozambique Niger Nigeria							
Guinea-Bissau 3.1 - 0.5 2.1 0.4 0.1 Kenya Lesotho Liberia Libyan Arab Jamahiriya Madagascar Malawi Malawi Malawi Malawi Mauritania Morocco Mozambique .							
3.1 - 0.5 2.1 0.4 0.1 Kenya Lesotho Libyan Arab Jamahiriya Madagascar Mali Mauritania Moracco Mozambique Namibia Niger Rwanda Rwanda							Guinea
Lesotho							Guinea-Bissau
Liberia Libyan Arab Jamahiriya Madagascar	3.1	-	0.5	2.1	0.4	0.1	Kenya
Libyan Arab Jamahiriya Madagascar		•••				•••	Lesotho
							Liberia
							Libyan Arab Jamahiriya
Mali					na		Madagascar
Mauritania							Malawi
							Mali
Morocco Mozambique Namibia Niger Nigeria Rwanda Sao Tome and Principe							Mauritania
Morocco Mozambique Namibia Niger Nigeria Rwanda Sao Tome and Principe							Mauritius
Mozambique							
Namibia Niger Nigeria Rwanda Sao Tome and Principe							
Niger Nigeria Rwanda Sao Tome and Principe							
Nigeria Rwanda Sao Tome and Principe							
Rwanda Sao Tome and Principe							
Sao Tome and Principe							_
Senegal							
Seychelles		•••		***		***	
							Sierra Leone



Regions	Ехр	oenditure on e	ducational	institutions	and educati	ional admini	stration as a	% of gross	domestic pro	duct
Country or territory	All	sources of funds	(public, priv	ate, internatior	nal)			Public source	es	
	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary
South Africa										
Sudan										
Swaziland							-	2.1	1.8	
Togo	** 5.3	** 0.1	** 2.7	1.6	** 0.8	4.6	** 0.1	** 2.3	1.4	0.8
Tunisia (p)	6.8		** 2.3	** 3.1	1.5	6.8		** 2.3	** 3.1	1.5
Uganda										
United Republic of Tanzania										
Zambia										
Zimbabwe (p)							-	3.2	1.6	
America, North										
Anguilla										
Antigua and Barbuda										
Aruba						3.7	0.3	1.3	1.4	0.6
Bahamas										
Barbados						6.1	** 0.4	** 1.7	2.4	1.5
Belize				2.6	1.0	6.1	-	2.8	2.2	0.8
Bermuda										
British Virgin Islands										
Canada (p)	6.0	0.2	х	Х	2.4	4.8	0.2	х	х	1.5
Cayman Islands										
Costa Rica		0.3	2.0	1.4		4.6	0.3	2.0	1.4	0.9
Cuba	8.5	0.6	2.4	2.8	1.4	8.5	0.6	2.4	2.8	1.4
Dominica										
Dominican Republic						2.3	-	** 1.1	** 0.4	0.3
El Salvador						** 2.5	0.2	** 1.4	** 0.5	0.2
Grenada										
Guatemala	•••		***	•••			0.1	1.2	0.2	
Haiti	•••	•••	•••	•••	•••	•••				•••
Honduras		•••	***	•••	***	***		•••	•••	•••
	11.3	0.7	3.7	4.4	2.4	6.1	0.3	2.0	2.7	1.1
Jamaica (p) Mexico (p)	5.9	0.7	2.2	2.0	1.0	5.0	0.5	2.0	1.7	0.7
Montserrat										
Netherlands Antilles										
	•••					•••				
Nicaragua								1.4	1.1	
Panama Saint Kitta and Navia	7.2					4.3	0.1	1.4	1.1	1.1
Saint Kitts and Nevis	7.2	0.5	1.7	3.8	na	7.2	0.5	1.7	3.8	na
Saint Lucia										
Saint Vincent and the Grenadines						8.8	-	4.5	3.0	-
Trinidad and Tobago	4.1	-	1.7	1.3	8.0	3.8	-	1.7	1.3	0.5
Turks and Caicos Islands										
United States (p)	7.3	0.5	2.0	2.1	2.7	5.0	0.4	1.8	1.9	0.9
America, South										
Argentina (p)	5.3	•••	1.7	2.0	0.5	3.9	0.4	1.6	1.6	0.2

		Country or territory				
Total	Pre-primary	Private sources	Secondary and post-secondary	Tertiary	International sources Total	- County of contony
Total	rre-primary	Timary	non-tertiary	reitiary	iotai	
			•••			South Africa
						Sudan
						Swaziland
** 0.6	** _	** 0.4	0.2	** _	0.1	Togo
-	na	-	-	na		Tunisia (p)
						Uganda
						United Republic of Tanzania
						Zambia
						Zimbabwe (p)
						America, North
						Anguilla
						Antigua and Barbuda
					-	Aruba
						Bahamas
0.1	-	-	0.1	-	0.6	Barbados
			0.4	0.2		Belize
						Bermuda
						British Virgin Islands
1.2	-	x	х	0.9		Canada (p)
						Cayman Islands
	na	na	na		-	Costa Rica
-	-	-	-	-	-	Cuba
						Dominica
					0.1	Dominican Republic
					0.2	El Salvador
						Grenada
				na	0.1	Guatemala
						Haiti
						Honduras
5.2	0.4	1.7	1.7	1.4		Jamaica (p)
0.9	0.1	0.3	0.3	0.3	-	Mexico (p)
						Montserrat
						Netherlands Antilles
						Nicaragua
					0.1	Panama
na	na	na	na	na	0.7	Saint Kitts and Nevis
						Saint Lucia
						Saint Vincent and the Grenadines
0.3	na	na	na	0.3	na	Trinidad and Tobago
						Turks and Caicos Islands
2.2	0.2	0.1	0.1	1.8	na	United States (p)



Regions	Expenditure on educational institutions and educational administration as a % of gross domestic product											
Country or territory	All sources of funds (public, private, international)						Public sources					
	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary		
Bolivia						6.0	0.2	2.1	1.1	1.6		
Brazil (p)						3.7	0.3	1.2	1.5	0.7		
Chile (p)	7.5	0.5	2.5	2.2	2.2	4.2	0.4	1.9	1.6	0.4		
Colombia	7.2	0.2	2.7	** 2.0	2.3	4.4	0.1	2.0	** 1.5	0.9		
Ecuador												
Guyana												
Paraguay (p)	6.9		3.2	2.3	1.4	4.7		2.6	1.4	0.8		
Peru (p)												
Suriname												
Uruguay (p)		0.3	0.9		0.7	2.5	0.2	0.8	0.8	0.7		
Venezuela												
Verrezuela		•••	•••	•••	•••		•••	•••	•••	•••		
Asia												
Afghanistan												
Armenia	4.1	0.3	x	х	1.7	3.2	0.3	x	х	1.0		
Azerbaijan						** 3.5	x	×	x	** 0.3		
Bahrain												
		•••	•••				•••	1.0	1.0			
Bangladesh		•••	•••		•••	2.3		1.0	1.0	0.3		
Bhutan						5.2	na	х	х	х		
Brunei Darussalam			•••	•••								
Cambodia						1.9	-	1.4	0.4	0.1		
China (p)			•••					•••		•••		
Cyprus	7.9	0.6	1.7	3.2	2.3	5.1	0.3	1.5	2.8	0.5		
Democratic People's Republic of Korea												
Georgia	** 2.5	Х	х	Х	х	** 2.5	Х	х	Х	х		
Hong Kong (China), SAR						3.7	-	1.0	1.3	1.2		
India (p)	4.3	-	1.7	1.8	0.8	4.1	-	1.5	1.7	0.8		
Indonesia (p)	2.1	-	0.5	0.8	0.7	1.3	-	0.5	0.5	0.3		
Iran, Islamic Republic of						5.0	-	1.3	1.9	0.9		
Iraq												
Israel (p)	8.9	0.8	2.6	2.4	2.1	7.1	0.6	2.6	2.2	1.2		
Japan (p)	4.7	0.2	1.3	1.7	1.1	3.5	0.1	1.3	1.4	0.5		
Jordan (p)							-	2.4	2.2			
Kazakhstan												
Kuwait												
Kyrgyzstan	3.9	0.2	х	х	0.7	3.1	0.2	х	х	0.2		
Lao People's Democratic Republic						3.2	0.1	1.4	0.9	0.4		
Lebanon						2.8	** 0.1	** 0.7	** 1.1	** 0.8		
Macao, China						** 3.0	х	х	х	х		
Malaysia (p)	7.2	0.1	2.2	2.7	2.1	7.2	0.1	2.2	2.7	2.1		
Maldives												
Mongolia						6.5	Х	х	4.2	0.9		
Myanmar						1.3	-	** 0.6	** 0.3	** 0.3		
Nepal						3.4	-	2.0	0.8	** 0.4		
Oman								1.5	2.1	0.4		

			Complete				
			Private sources	5		International sources	Country or territory
	Total	Pre-primary	Primary	post-secondary	Tertiary	Total	
1.8						-	Bolivia
2.8 - 0.8 ++ 0.5 1.4 na Colombia L - - - - Guyana 2.2 0.1 0.7 0.9 0.6 na Paraguay (g) L - - - - - Peru (p) L -							Brazil (p)
Ecuador Cuyana Cuyana	3.3	0.1	0.7	0.7	1.8	na	Chile (p)
Guyana 2.2 0.1 0.7 0.9 0.6 na Parguay (p) Suriname 0.2 Urguay (p) Urguay (p) Urguay (p) Urguay (p) <t< td=""><td>2.8</td><td>-</td><td>0.8</td><td>** 0.5</td><td>1.4</td><td>na</td><td>Colombia</td></t<>	2.8	-	0.8	** 0.5	1.4	na	Colombia
2.2							Ecuador
							Guyana
Peru (p) Suriname Uruguay (p) Venezuela Asia Afghanistan 0.9 Azerbaljan Azerbaljan Banjadesh Banjadesh Banjadesh Banjadesh Banjadesh Banjadesh Brutan		0.1	0.7	0.9	0.6	na	
Suriname 0.2 Uruguay (p) Venezuela Venezuela Venezuela Afghanistan Afghanistan Agrebaljan Azerbaljan Bahrain Bahtan Bahtan Brutan Cambodia China (p) 2.7 0.3 0.2 0.4 1.9							
- 0.2 - Uruguay (p) Venezuela Venezuela Venezuela Afghantstan Afghantstan 0.9 x x 0.7 Afghantstan Aghantstan Aghantstan Bahrain Bahrain Bahrain Bahtan Brauel Cambodia <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							
Note							
Mais							
0.9 x x 0.7 - Armenia Azerbaijan Bahrain Bahrain Bahrain Bahrain Bangladesh Brueri Darussalam Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Democratic People's Republic of Korea Hong Kong (China), SAR 0.2	•••						Venezuela
0.9 x x 0.7 - Armenia Azerbaijan Bahrain Bahrain Bahrain Bahrain Bangladesh Brueri Darussalam Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Democratic People's Republic of Korea Hong Kong (China), SAR 0.2							Asia
0.9 - x x 0.7 - Armenia Acerbaijan Bahrain Bahrain Bahrain Bahrain Bahrain Bahrain Bahrain Bahrain Bahrain Bhutan Cahoda Cahoda 2.7 0.3 0.4							
Azerbaijan Bahrain Bangladesh Bhutan Brunei Darusalam Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Democratic People's Republic of Korea Democratic People's Republic of Korea </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Bangladesh Bangladesh Bhutan Brunel Darussalam Cambodia Chína (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Hong Kong (China), SAR Hong Kong (China), SAR India (p) India (p) Iraq, Islamic Republic of Iraq	0.9	-					
Bangladesh Bhutan Brunei Darusalam Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Democratic People's Republic of Korea Hong Kong (China), SAR Hong Kong (China), SAR India (p) India (p) Indonesia (p) Iran, Islamic				•••		•••	
Bhutan Brunei Darussalam Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Democratic People's Republic of Korea Democratic People's Republic of Korea Georgia			•••		•••		
Brunel Darussalam Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Democratic People's Republic of Korea <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Cambodia China (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Democratic People's Republic of Korea <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
China (p) 2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Democratic People's Republic of Korea Hong Kong (China), SAR 0.2 0.1 0.1 India (p) 0.7 0.1 0.1 India (p) 0.7 India (p) 0.7 India (p) India (p) Iran, Islamic Republic of 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1							Brunei Darussalam
2.7 0.3 0.2 0.4 1.9 Cyprus Democratic People's Republic of Korea Georgia Hong Kong (China), SAR 0.2 0.1 0.1 India (p) 0.7 0.3 0.4 0.1 Indonesia (p) Iran, Islamic Republic of Iraq 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.6 - Japan (p) Kazakhstan Kuwait 0.8 - x x 0.5			•••		•••		Cambodia
							China (p)
- - - - Georgia Hong Kong (China), SAR 0.2 - 0.1 0.1 India (p) 0.7 - - 0.3 0.4 0.1 Indonesia (p) Iran, Islamic Republic of Iraq 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.9 Israel (p) Jordan (p) Kazakhstan Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lebanon	2.7	0.3	0.2	0.4	1.9		Cyprus
							Democratic People's Republic of Korea
0.2 - 0.1 0.1 - India (p) 0.7 - - 0.3 0.4 0.1 Indonesia (p) Iran, Islamic Republic of Iraq 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.6 - Japan (p) Jordan (p) Kazakhstan Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Macao, China	-	-	-	-	-	-	Georgia
0.7 - - 0.3 0.4 0.1 Indonesia (p) Iran, Islamic Republic of Iraq 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.6 - Japan (p) Israel (p) Japan (p) Kazakhstan Kuwait Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lebanon <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Hong Kong (China), SAR</td>							Hong Kong (China), SAR
Iran, Islamic Republic of Iraq 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.6 - Japan (p) Jordan (p) Kazakhstan Kuwait 0.8 - x x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Macao, China Maldives Mongolia	0.2	-	0.1	0.1	-		India (p)
Iraq 1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.6 - Japan (p) Jordan (p) Kazakhstan Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic 0.8 - x x 0.5 - Kyrgyzstan <t< td=""><td>0.7</td><td>-</td><td>-</td><td>0.3</td><td>0.4</td><td>0.1</td><td>Indonesia (p)</td></t<>	0.7	-	-	0.3	0.4	0.1	Indonesia (p)
1.8 0.2 0.1 0.2 0.9 Israel (p) 1.2 0.1 - 0.2 0.6 - Japan (p) Jordan (p) Kazakhstan Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Lebanon Macao, China - - Maldysia (p) Mongolia							Iran, Islamic Republic of
1.2 0.1 - 0.2 0.6 - Japan (p) Jordan (p) Kazakhstan Kuwait Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Macao, China Malaysia (p) Mongolia							Iraq
Jordan (p) Kazakhstan Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Lebanon Macao, China Malaysia (p) Maldives Mongolia	1.8	0.2	0.1	0.2	0.9		Israel (p)
Jordan (p) Kazakhstan Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Lebanon Macao, China Malaysia (p) Maldives Mongolia	1.2	0.1	-	0.2	0.6	-	Japan (p)
Kazakhstan Kuwait 0.8 - x x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Lebanon Macao, China							
Kuwait 0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Lebanon Macao, China - - Malaysia (p) Maldives Mongolia							
0.8 - x x 0.5 - Kyrgyzstan Lao People's Democratic Republic Lebanon Macao, China - - Malaysia (p) Maldives Mongolia							
Lao People's Democratic Republic Lebanon Macao, China							
Lebanon Macao, China Malaysia (p) Maldives Mongolia							
							·
Malaysia (p) Maldives Mongolia							
Maldives Mongolia							
Mongolia	-	-	***	•••			
Myanmar							
							Myanmar
							Oman



Regions	Expenditure on educational institutions and educational administration as a % of gross domestic product											
Country or territory	All sources of funds (public, private, international)						Public sources					
	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary		
Pakistan						** 1.8	х	x	х	х		
Palestinian Autonomous Territories												
Philippines (p)	5.4		2.7	1.3	1.3	3.2	-	2.0	0.7	0.4		
Qatar												
Republic of Korea (p)	6.0	0.1	1.5	2.0	2.1	3.5	-	1.5	1.3	0.4		
Saudi Arabia												
Singapore												
Sri Lanka (p)	1.5	х	х	х	0.3	1.3	х	х	х	0.3		
Syrian Arab Republic								2.2	1.6			
Tajikistan						2.3	0.1	х	х	0.2		
Thailand (p)	4.7	0.5	1.6	1.0	0.9	4.5	0.5	1.6	0.9	0.8		
Timor-Leste												
Turkey (p)					1.1	3.5		1.8	0.7	1.0		
Turkmenistan												
United Arab Emirates												
Uzbekistan												
Viet Nam												
Yemen												
				***						•••		
Europe												
Albania												
Andorra								•••				
Austria (p)	5.8	0.5	1.2	2.8	1.2	5.5	0.4	1.1	2.6	1.2		
Belarus												
		0.5	1.2	2.4	1.2	 5.0	0.5	1.2	2.2	1 1		
Belgium (p)	5.5		1.2	2.4	1.3	5.0		1.2		1.1		
Bosnia and Herzegovina			•••	•••								
Bulgaria												
Croatia												
Czech Republic (p)	4.6	0.5	0.8	2.3	0.9	4.2	0.4	0.7	2.1	0.8		
Denmark (p)	6.6	0.8	1.7	2.4	1.6	6.4	0.6	1.7	2.3	1.5		
Estonia			•••				•••					
Finland (p)			•••									
France (p)	6.0	0.7	1.2	3.0	1.1	5.5	0.6	1.1	2.8	0.9		
Germany (p)	5.3	0.6	0.7	2.9	1.0	4.3	0.4	0.7	2.2	0.9		
Gibraltar												
Greece (p)	3.9		1.2	1.7	0.9	3.7		1.1	1.6	0.9		
Holy See												
Hungary (p)	5.2	0.7	0.9	2.1	1.2	4.6	0.7	0.9	2.0	0.9		
Iceland (p)	6.2		2.3	2.3	0.9	5.7		2.3	2.3	0.8		
Ireland (p)	4.5	-	1.4	1.6	1.5	4.1	-	1.3	1.5	1.1		
Italy (p)	4.9	0.5	1.1	2.2	0.9	4.4	0.5	1.1	2.1	0.7		
Latvia	6.5	0.8	1.3	2.9	1.5	5.6	0.7	1.2	2.8	0.8		
Liechtenstein												
Lithuania												
Luxembourg (p)												

		Country or territory				
Total	Pre-primary	Private sources Primary	Secondary and post-secondary	Tertiary	International sources Total	
Total	rre-primary	Timary	non-tertiary	rertiary	iotai	
						Pakistan
						Palestinian Autonomous Territories
2.2		0.8	0.6	0.9	na	Philippines (p)
						Qatar
2.5	0.1	-	0.7	1.7		Republic of Korea (p)
						Saudi Arabia
	•••				•••	Singapore
						Sri Lanka (p)
						Syrian Arab Republic
						Tajikistan
0.2	-	-	-	0.2		Thailand (p)
						Timor-Leste
				0.1		Turkey (p)
						Turkmenistan
						United Arab Emirates
						Uzbekistan
				•••		Viet Nam
						Yemen
						Europe
				•••		Albania
						Andorra
0.3	0.1	-	0.1	-		Austria (p)
						Belarus
0.4	-	0.1	0.2	0.2		Belgium (p)
						Bosnia and Herzegovina
						Bulgaria
						Croatia
0.4	-	-	0.2	0.1	-	Czech Republic (p)
0.3	0.1	-	0.1	-		Denmark (p)
						Estonia
						Finland (p)
0.5	-	0.1	0.2	0.2		France (p)
1.0	0.2	-	0.7	0.1	-	Germany (p)
						Gibraltar
0.2		0.1	0.1	-		Greece (p)
						Holy See
0.6	0.1	0.1	0.1	0.3	-	Hungary (p)
0.6		х	x	-		lceland (p)
0.4	-	0.1	-	0.3	-	Ireland (p)
0.4	-	-	-	0.2		Italy (p)
0.8	0.1	-	0.1	0.6		Latvia
						Liechtenstein



Regions	Ехр	enditure on e	ducational	l institutions a	nd educati	onal admin	stration as a	% of gross	domestic pro	duct	
Country or territory	All sources of funds (public, private, international)						Public sources				
	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary	Total	Pre-primary	Primary	Secondary and post- secondary non-tertiary	Tertiary	
Malta											
Monaco											
Netherlands (p)	4.7	0.3	1.3	1.8	1.2	4.2	0.3	1.2	1.7	1.0	
Norway (p)	6.0	0.7	2.6	1.2	1.3	6.0	0.7	2.6	1.2	1.2	
Poland (p)	5.4	0.4	2.0	2.1	0.9	5.4	0.4	2.0	2.1	0.8	
Portugal (p)	5.7	0.3	1.7	2.4	1.1	5.6	0.3	1.7	2.4	1.0	
Republic of Moldova	5.6	0.7	x	х	1.8	4.0	0.7	х	х	0.5	
Romania											
Russian Federation (p)						3.1	0.5	х	х	0.5	
San Marino											
Serbia and Montenegro											
Slovakia (p)	4.2	0.5	0.6	2.1	0.9	4.0	0.4	0.6	2.1	0.8	
Slovenia											
Spain (p)	4.9	0.5	1.2	2.0	1.2	4.3	0.4	1.1	1.8	0.9	
Sweden (p)	6.8	0.5	2.1	2.4	1.8	6.5	0.5	2.1	2.4	1.5	
Switzerland (p)			1.7	2.6		5.3	0.2	1.7	2.4	1.2	
·	•••	•••									
The Former Yugoslav Rep. of Macedonia								•••			
Ukraine		•••									
United Kingdom (p)	•••			•••	•••	•••	•••	•••			
Oceania											
Australia (p)	5.5	0.1	1.8	2.2	1.4	4.1	-	1.6	1.8	0.7	
Cook Islands											
Fiji											
Kiribati											
Marshall Islands			4.6	4.4	3.2	9.4	-	4.6	4.0	0.8	
Micronesia (Federated States of)											
Nauru											
New Zealand (p)						5.4	0.2	1.8	2.5	0.9	
Niue											
Palau	14.6	1.5	8.9	1.0	4.6	9.2	1.5	4.6	2.9	0.2	
Papua New Guinea											
Samoa						3.9	na	1.8	1.0	1.1	
Solomon Islands											
Tokelau	•••										
Tonga	***			***				2.4	2.2		
-	•••										
Tuvalu Vanuatu	10.1	-	2.9	5.6	1.1	9.0	-	2.9	5.6	-	

Expenditure (on educational insti	Regions					
		Private sources			International sources	Country or territory	
Total	Pre-primary	Primary	Secondary and post-secondary non-tertiary	Tertiary	Total		
						Malta	
						Monaco	
0.5	-	-	0.1	0.3		Netherlands (p)	
0.1	-	-	-	-		Norway (p)	
						Poland (p)	
0.1	-	-	-	0.1		Portugal (p)	
1.6	-	х	х	1.3		Republic of Moldova	
						Romania	
						Russian Federation (p)	
						San Marino	
						Serbia and Montenegro	
0.1	-	-	-	0.1	0.1	Slovakia (p)	
						Slovenia	
0.6	0.1	0.1	0.1	0.3		Spain (p)	
0.2	na	-	-	0.2	-	Sweden (p)	
		-	0.5			Switzerland (p)	
						The Former Yugoslav Rep. of Macedonia	
•••		•••	•••				
•••		•••	•••			Ukraine	
	•••	•••	•••		•••	United Kingdom (p)	
						Oceania	
1.3		0.2	0.4	0.7		Australia (p)	
	-					·	
	•••	•••	•••	•••	•••	Cook Islands	
			***			Fiji	
				•••		Kiribati	
				2.5	3.3	Marshall Islands	
		•••	•••			Micronesia (Federated States of)	
						Nauru	
						New Zealand (p)	
						Niue	
-	-	-	-	-	5.4	Palau	
						Papua New Guinea	
		•••				Samoa	
						Solomon Islands	
						Tokelau	
						Tonga	
						Tuvalu	
0.6	na	na	na	0.6	0.5	Vanuatu	

Symbols and footnotes:

- ** UIS estimation x Data included in another column

 * National estimation Data in italics refer to 2000

 ... No data available Data in **bold** refer to 2002

 Magnitude nil or Negligible No applicable Data for 2001 or later years are provisional



Capping. Indicators that surpass a theoretical maximum of 100 are re-calculated. Regarding male, female and both sexes simultaneously the highest value (whether that be for male or female) is set equal to 100. The other two indicators are then re-calculated so that the gender parity index of the new set of values remains the same as for the original values.

Compulsory education. Number of years or the age-span during which children and young people are legally obliged to attend school.

Duration. Number of grades (years) in a given level of education.

Early Childhood Care and Education (ECCE). Programmes that, in addition to providing children with care, offer a structured and purposeful set of learning activities either in a formal institution (preprimary or ISCED 0) or as part of a non-formal child development programme. ECCE programmes are normally designed for children aged three years or above and include organized learning activities that constitute on average the equivalent of at least two hours per day and 100 days a year.

Enrolment. Number of pupils or students officially enrolled in a given grade or level of education, regardless of age. Typically, these data are collected at the beginning of the school-year.

Entrance age (Theoretical). The age at which pupils or students would enter a given programme or level of education assuming they had started at the official entrance age for the lowest level of education, had studied full-time throughout and had progressed through the system without repeating or skipping a grade. Note that the theoretical entrance age to a given programme or level is often but not always the typical or most common entrance age.

Fields of education (Broad):

Education: teacher training; education science; and educational assessment.

Humanities and arts: religion and theology; foreign languages and cultures; native languages; other humanities such as: interpretation and translation, linguistics, comparative literature, history, archaeology, philosophy, ethics. Fine arts; performing arts; graphic and audio-visual arts; design; craft skills.

Social science, business and law: social and behavioural science; journalism and information; business and administration; law.

Science: life sciences; physical sciences; mathematics and statistics; computer sciences.

Engineering, manufacturing and construction: engineering and engineering trades; manufacturing and processing; architecture and building.

Agriculture: agriculture, forestry and fishery; veterinary.

Health and welfare: medicine; medical services; nursing; dental services; social care; social work.

Services: personal services; transport services; environmental protection; security services.

Other programmes (including basic programmes, literacy, numeracy and personal development) are classified as not known or unspecified.

Foreign students. Students enrolled in an educational programme in a country of which they are not a permanent resident.

Gross domestic product (GDP). The sum of gross value added by all resident producers in the economy, including distributive trades and transport, plus any product taxes and minus any subsidies not included in the value of the products.

Gross National Income (GNI). The sum of gross value added by all resident producers in the economy, including distributive trades and transport, plus any product taxes, minus any subsidies not included in the value of the products plus net receipts of income from abroad. Since net receipts from abroad may be positive or negative, it is possible for GNI to be greater or smaller than GDP. GNI is also referred to as Gross National Product (GNP).

International Standard Classification of Education (ISCED). A classification system that provides a framework for the comprehensive statistical description of national educational systems and a methodology that translates national educational programmes into internationally comparable levels of education. The basic unit of classification in ISCED is the educational programme. ISCED also classifies programmes by field of study, programme orientation and destination.

New entrants. Pupils or students entering a programme at a given level of education for the first time.

Orientation of educational programmes:

General education. This type of programme is designed mainly to lead pupils to a deeper understanding of a subject or group of subjects, especially, but not necessarily, with a view to preparing pupils for further education at the same or a higher level. These programmes are typically school-based and may or may not contain vocational elements. Successful completion of these programmes may or may not lead to an academic qualification. However, they do not typically allow successful completers to enter a particular occupation or trade or class of occupations or trades without further training. General education has a technical or vocational content of less than 25%, but pre-technical/pre-vocational

programmes (i.e. programmes with a technical/vocational content of more than 25% that do not lead to a labour-market relevant vocational or technical qualification) are typically reported with general programmes.

Pre-vocational or pre-technical education.

Education which is mainly designed to introduce participants to the world of work and to prepare them for entry into vocational or technical education programmes. Successful completion of such programmes does not yet lead to a labour-market relevant vocational or technical qualification. For a programme to be considered as pre-vocational or pre-technical education, at least 25% of its content has to be vocational or technical.

Technical and vocational education. This type of programme is designed mainly to lead pupils to acquire the practical skills, know-how and understanding necessary for employment in a particular occupation or trade (or class of occupations or trades). Successful completion of such programmes normally leads to a labour-market relevant vocational qualification recognized by the competent authorities (e.g. Ministry of Education, employers' associations, etc.) in the country in which it is obtained.

Expenditure on education:

Total public expenditure on education. The sum of the expenditure on education and education administration made by local, regional and national/central governments.

Current expenditure on education. Expenditure for goods and services consumed within the current year and which would be renewed if needed in the following year. It includes expenditure on: staff salaries, pensions and benefits; contracted or purchased services; other resources including books and teaching materials; welfare services; and other current expenditure such as subsidies to students and

households, furniture and minor equipment, minor repairs, fuel, telecommunications, travel, insurance and rents.

Capital expenditure on education. Expenditure for assets that last longer than one year. It includes expenditure for construction, renovation and major repairs of buildings and the purchase of heavy equipment or vehicles.

Repeaters. Pupils enrolled in the same grade for a second or further year.

School-age population. Population of the agegroup which corresponds to the relevant level of education as indicated by theoretical entrance age and duration.

School life expectancy. The number of years a person of school entrance age can expect to spend within the specified levels.

Students:

Student/pupil. A person enrolled in an educational programme.

Full-time students. Students engaged in an educational programme for a number of hours of study statutorily regarded as full-time at the particular level of education in the given country.

Part-time students. Students whose statutory study hours are less than those required of full-time students in the given level and country.

Full-time equivalent number of students. These are generally calculated in person-years. The unit for the measurement of full-time equivalence is a full-time student. Thus, a full-time student equals one full-time equivalent. The full-time equivalence of part-time students is determined by calculating the ratio of their hours studied to the statutory hours studied by a full-time student during the school year.



For example, a student who studied one-third of the statutory hours of a full-time student equals one-third of a full-time equivalent student.

Survival rates to grade n. Percentage of a cohort of pupils (or students) enrolled in the first grade of a given level or cycle of education in a given school year who are expected to reach a given grade (n).

Teachers:

Teaching staff. Persons employed full-time or part-time in an official capacity for the purpose of guiding and directing the learning experience of pupils and students, irrespective of his/her qualification or the delivery mechanism, i.e. whether face-to-face and/or at a distance. This definition excludes educational personnel who have no active teaching duties (e.g. headmasters, headmistresses or principals who do not teach) or who work occasionally or in a voluntary capacity in educational institutions (e.g. parents).

Trained teachers. Teachers who have received the minimum organized teacher-training (preservice or in-service) required for teaching at the relevant level in the given country.

Full-time teachers. Persons engaged in teaching for a number of hours of work statutorily regarded as full-time at the particular level of education in the given country.

Part-time teachers. Teachers whose statutory working hours are less than those required of full-time teachers in the given country.

Full-time equivalent number of teachers. The equivalent is calculated in person-years. The unit for the measurement of full-time equivalence is a full-time teacher. Thus, a full-time teacher equals one full-time equivalent. The full-time equivalence of part-time teachers is determined by calculating the ratio of their hours worked to the statutory hours worked by a full-time teacher during the school year. For example, a teacher who works one-third of the statutory hours of a full-time teacher equals one-third of a full-time equivalent teacher.

ANNEX B **Definitions of Indicators**



Change. The value of the later year minus the value of the earlier year, i.e. change 2000 to 2001 is the value of 2001 minus the value of 2000.

Education finance:

Educational expenditure by nature of spending as a % of total educational expenditure on public institutions, by level. The spending by nature (salaries, other current, total current or capital) expressed as a percentage of the total expenditure for the specified level. Salaries and other current add up to the total current expenditure.

Public expenditure per student as a % of GDP per capita, by level. Total public expenditure per student in the specified level as a percentage of GDP per capita.

Total expenditure on educational institutions and educational administration as a % of gross domestic product, by source and level. The expenditure coming from public, private and international sources spent on a given level of education expressed as a % of gross domestic product.

Total public expenditure on education as a % of Gross Domestic Product (GDP). Current and capital expenditures on education by local, regional and national governments, including municipalities (household contributions are excluded), expressed as a percentage of the gross domestic product.

Total public expenditure on education as a % of total government expenditure. Current and capital expenditures on education by local, regional and national governments, including municipalities (household contributions are excluded) expressed as a percentage of total government expenditure on all sectors (including health, education, social services, etc.).

Gross (Apparent) Intake Ratio (AIR). Total number of new entrants in the first grade of primary education, regardless of age, expressed as a percentage of the population of theoretical entrance age to primary education.



Gross intake ratio in last grade of primary. Total number of new entrants in the last grade of primary education, regardless of age, expressed as a percentage of the population of the theoretical entrance age to the last grade.

Gender Parity Index (GPI). Ratio of the female-tomale values of a given indicator. A GPI of 1 indicates parity between sexes.

Gross Enrolment Ratio (GER). Number of pupils enrolled in a given level of education, regardless of age, expressed as a percentage of the population in the theoretical age group for the same level of education. For the tertiary level, the population used is the five-year age group following on from the secondary school leaving age.

Gross Completion Ratio, ISCED 5A, first degrees. All graduates in ISCED 5A programmes (first degree) expressed as a percentage of the population of the age where they theoretically finish the most common first degree programme in the given country.

Net Enrolment Rate (NER). Number of pupils in the theoretical age group for a given level of education enrolled in that level expressed as a percentage of the total population in that age group.

Net Intake Rate (NIR). Number of new entrants in the first grade of primary education who are of the theoretical primary school-entrance age, expressed as a percentage of the population of the same age.

New entrants to primary education with ECCE experience. The number of new entrants to primary education who have attended some form of organized early childhood care and education programmes expressed as a percentage of the total number of new entrants to primary education.

Percentage change. The value of the later year minus the value of the earlier year expressed as a percentage of the value in the earlier year.

Percentage of foreign students. Number of foreign students in tertiary education as a percentage of the total number of students enrolled in tertiary education programmes.

Percentage of repeaters. Number of pupils who are enrolled in the same grade (or level) as the previous year, expressed as a percentage of the total enrolment in the given grade (or level) of education.

Percentage of trained teachers. Number of teachers who have received the minimum organized teacher-training (pre-service or in service) required for teaching at the relevant level of education in the given country, expressed as a percentage of the total number of teachers at the given level of education.

Pupil/teacher ratio. Average number of pupils per teacher at the level of education specified in a given school year, based on headcounts for both pupils and teachers.

Regional average. The regional averages are calculated on the basis of the published data and using the best possible non-publishable estimates where no data exist. Countries are weighted with the appropriate national school-age populations.

School life expectancy, approximation method.

The sum of the age-specific enrolment rates for the levels specified. To compensate for the lack of reliable data by age for tertiary the gross enrolment ratio for tertiary is multiplied by 5 and used as a proxy for the age-specific enrolment rates. At all other ISCED levels the part of the enrolment that is not distributed by age is divided by the school-age population, multiplied by the GER for the given level and the duration of the given level finally divided by 100 before being added to the sum of the age-specific enrolment rates.

Survival rates. The survival rates are calculated on the basis of the reconstructed cohort method, which uses data on enrolment and repeaters for two consecutive years. It is to be interpreted as the percentage of children who start primary education who will reach a given grade.

Transition rate to secondary education. Number of new entrants to the first grade of secondary education (general programmes only) in a given year, expressed as a percentage of the number of pupils enrolled in the final grade of primary education in the previous year.

ANNEX C International Standard Classification of Education (ISCED97)

D	ESCRIPTION OF ISCED97 LEVELS, CLA	SSIFICATION CRITERIA AND SUB-CATEGORIES
0	PRE-PRIMARY LEVEL OF EDUCATION	Main Criteria
	Initial stage of organized instruction, designed primarily to introduce very young children to a school-type environment.	Should be centre- or school-based, be designed to meet the educational and developmental needs of children of at least 3 years of age, and have staff that are adequately trained (i.e. qualified) to provide an educational programme for children.
1	PRIMARY LEVEL OF EDUCATION	Main Criteria
	Normally designed to give pupils a sound basic education in reading, writing and mathematics.	Beginning of systematic studies characteristic of primary education, e.g. reading, writing and mathematics. Entry into the nationally designated primary institutions or programmes. The commencement of reading activities alone is not a sufficient criteria for classification of an educational programmes at ISCED level 1.
2	LOWER SECONDARY LEVEL OF EDUCATION	Main Criteria
	The lower secondary level of education generally continues the basic programmes of the primary level, although teaching is typically more subject-focused, often employing more specialized teachers who conduct classes in their field of specialization.	Programmes at the start of level 2 correspond to the point where programmes are beginning to be organized in a more subject- oriented pattern, using more specialized teachers conducting classes in their field of specialization. If this organizational transition point does not correspond to a natural split in the boundaries between national educational programmes, then programmes should be split at the point where national programmes begin to reflect this organizational change.
3	UPPER SECONDARY LEVEL OF EDUCATION	Main Criteria
	The final stage of secondary education in most countries. Instruction is often more organized along subject-matter lines than at ISCED level 2 and teachers typically need to have a higher level, or more subject-specific, qualification than at ISCED 2.	National boundaries between lower secondary and upper secondary education should be the dominant factor for splitting levels 2 and 3. Admission into programmes at this level usually require the completion of ISCED 2 for admission, or a combination of basic education and life experience that demonstrates the ability to handle ISCED 3 subject matter.
4	POST-SECONDARY NON-TERTIARY	Main Criteria
	These programmes straddle the boundary between upper secondary and post-secondary education from an international point of view, even though they might clearly be considered as upper secondary or post-secondary programmes in a national context. They are often not significantly more advanced than programmes at ISCED 3 but they serve to broaden the knowledge of participants who have already completed a programme at level 3. The students are typically older than those in ISCED 3 programmes. ISCED 4 programmes typically have a duration of between 6 months and 2 years.	Students entering ISCED 4 programmes will typically have completed ISCED 3.
5	FIRST STAGE OF TERTIARY EDUCATION	Classification criteria for level and sub-categories (5A and 5B)
	ISCED 5 programmes have an educational content more advanced than those offered at levels 3 and 4.	Entry to these programmes normally requires the successful completion of ISCED level 3A or 3B or a similar qualification at ISCED level 4A.
5A	ISCED 5A programmes are largely theoretically based and are intended to provide sufficient qualifications for gaining entry into advanced research programmes and professions with high skills requirements.	have a minimum cumulative theoretical duration (at tertiary level) of three years; typically require that the faculty have advanced research credentials; may involve completion of a research project or thesis; provide the level of education required for entry into a profession with high skills requirements or an advanced research programme.
5B	ISCED 5B programmes are generally more practical/technical/occupationally specific than ISCED 5A programmes.	are more practically oriented and occupationally specific than programmes at ISCED 5A and do not prepare students for direct access to advanced research programmes; have a minimum of two years' duration; the programme content is typically designed to prepare students to enter a particular occupation.
6	SECOND STAGE OF TERTIARY EDUCATION (LEADING TO AN	ADVANCED RESEARCH QUALIFICATION)

Auxilary criteria		Sub-Categories		
Pedagogical qualifications for the teaching staff; implementation of a curriculum with educational elements.				
Auxilary criteria				
In countries where the age of compulsory attendance (or at least the age at which virtually all students begin their education) comes after the beginning of systematic study in the subjects noted, the first year of compulsory attendance should be used to determine the boundary between ISCED 0 and ISCED 1.				
Auxilary criteria		Destination for which the programmes have been designed to prepare students:		Programme orientation
If there is no clear break-point for this organizational change, however, then countries should artificially split national programmes into ISCED 1 and 2 at the end of 6 years of primary education.	А	Programmes designed to prepare students for direct access to level 3 in a sequence which would ultimately lead to tertiary education, that is, entrance to ISCED 3A or 3B.	General	Education which is not designed explicitly to prepare participants for a specific class of occupations or trades or for entry into further vocational/technical education programmes.
In countries with no system break between lower secondary and upper secondary education, and where lower secondary education lasts for more than 3 years, only the first 3 years following primary education should be counted as lower	В	Programmes designed to prepare students for direct access to programmes at level 3C.	onal	Education which prepares participants for direct entry, without furthe training, into specific occupations. Successful completion of such pro grammes leads to a labour-market relevant vocational qualification
secondary education.	С	Programmes primarily designed for direct access to the labour market at the end of this level (sometimes referred to as 'terminal' programmes).	Vocational	3
Modular Programmes		Destination for which the programmes have been designed to prepare students:		Programme orientation
An educational qualification is earned in a modular programme by combining blocks of courses, or modules, into a programme meeting specific curricular requirements.	А	Programmes designed to provide direct access to ISCED 5A.	General	Education which is not designed explicitly to prepare participants for a specific class of occupations or trades or for entry into further vocational/technical education programmes.
A single module, however, may not have a specific educational or labour market destination or a particular programme orientation.	В	Programmes designed to provide direct access to ISCED 5B.	leu	Education which prepares participants for direct entry, without further training, into specific occupations. Successful completion of such pro-
econiction of a particular programme or entertain.	С	Programmes not designed to lead directly to ISCED 5A or 5B. Therefore, these programmes lead directly to the labour market, ISCED 4 programmes or other ISCED 3 programmes.	Vocational	grammes leads to a labour-market relevant vocational qualification.
Types of programmes which can fit into level 4		Destination for which the programmes have been designed to prepare students:		Programme orientation
The first type are short vocational programmes where either the content is not considered tertiary in many countries or the programmes do not meet the duration requirement for ISCED 5B – at least 2 years.	Α	Programmes designed to provide direct access to ISCED 5A or 5B.	General	Education which is not designed explicitly to prepare participants for a specific class of occupations or trades or for entry into further voca- tional/technical education programmes.
These programmes are often designed for students who have completed level 3, although a formal ISCED level 3 qualification may not be required for entry.	В	Programmes not designed to lead directly to ISCED 5A or 5B. These programmes lead directly to the labour market or other ISCED 4 programmes.	Vocational	Education which prepares participants for direct entry, without further training, into specific occupations. Successful completion of such programmes leads to a labour-market relevant vocational qualification
The second type of programmes are nationally considered as upper secondary programmes, even though entrants to these programmes will have typically already completed another upper secondary programme (i.e. second-cycle programmes).			Voc	
		Cumulative theoretical duration at tertiary		Position in the national degree and qualifications structure
	Α	Duration categories: less than 5 years; 5 years or more.	Α	Categories: First; Second or further.
	В	Duration categories: None.	В	Categories: None.



Africa (53 countries or territories)

Algeria; Angola; Benin; Botswana; Burkina Faso; Burundi; Cameroon; Cape Verde; Central African Republic; Chad; Comoros; Congo; Côte d'Ivoire; Democratic Republic of the Congo; Djibouti; Egypt; Equatorial Guinea; Eritrea; Ethiopia; Gabon; Gambia; Ghana; Guinea; Guinea-Bissau; Kenya; Lesotho; Liberia; Libyan Arab Jamahiriya; Madagascar; Malawi; Mali; Mauritania; Mauritius; Morocco; Mozambique; Namibia; Niger; Nigeria; Rwanda; Sao Tome and Principe; Senegal; Seychelles; Sierra Leone; Somalia; South Africa; Sudan; Swaziland; Togo; Tunisia; Uganda; United Republic of Tanzania; Zambia; Zimbabwe

America, North (31 countries or territories)

Anguilla; Antigua and Barbuda; Aruba; Bahamas; Barbados; Belize; Bermuda; British Virgin Islands; Canada; Cayman Islands; Costa Rica; Cuba; Dominica; Dominican Republic; El Salvador; Grenada; Guatemala; Haiti; Honduras; Jamaica; Mexico; Montserrat; Netherlands Antilles; Nicaragua; Panama; Saint Kitts and Nevis; Saint Lucia; Saint Vincent and the Grenadines; Trinidad and Tobago; Turks and Caicos Islands; United States

America, South (12 countries or territories)

Argentina; Bolivia; Brazil; Chile; Colombia; Ecuador; Guyana; Paraguay; Peru; Suriname; Uruguay; Venezuela

Asia (50 countries or territories)

Afghanistan; Armenia; Azerbaijan; Bahrain; Bangladesh; Bhutan; Brunei Darussalam; Cambodia; China; Cyprus; Democratic People's Republic of Korea; Georgia; Hong Kong (Special Administrative Region of China); India; Indonesia; i.e. Iran, Islamic Republic of; Iraq; Israel; Japan; Jordan; Kazakhstan; Kuwait; Kyrgyzstan; Lao People's Democratic Republic; Lebanon; Macao (China); Malaysia; Maldives; Mongolia; Myanmar; Nepal; Oman; Pakistan; Palestinian Autonomous Territories; Philippines; Qatar; Republic of Korea; Saudi Arabia; Singapore; Sri Lanka; Syrian Arab Republic; Tajikistan; Thailand; Timor-Leste; Turkey; Turkmenistan; United Arab Emirates; Uzbekistan; Viet Nam; Yemen

Europe (44 countries or territories)

Albania; Andorra; Austria; Belarus; Belgium; Bosnia and Herzegovina; Bulgaria; Croatia; Czech Republic; Denmark; Estonia; Finland; France; Germany; Gibraltar; Greece; Holy See; Hungary; Iceland; Ireland; Italy; Latvia; Liechtenstein; Lithuania; Luxembourg; Malta; Monaco; Netherlands; Norway; Poland; Portugal; Republic of Moldova; Romania; Russian Federation; San Marino; Serbia and Montenegro; Slovakia; Slovenia; Spain; Sweden; Switzerland; The Former Yugoslav Republic of Macedonia; Ukraine; United Kingdom of Great Britain and Northern Ireland

Oceania (17 countries or territories)

Australia; Cook Islands; Fiji; Kiribati; Marshall Islands; Micronesia (Federated States of); Nauru; New Zealand; Niue; Palau; Papua New Guinea; Samoa; Solomon Islands; Tokelau; Tonga; Tuvalu; Vanuatu