UNESCO Institute for Statistics

UIS recent outputs from education surveys

Said Voffal (UIS) Regional workshop for Eastern Europe, Caucasus and Central Asia 18-21, April 2016 Istanbul (Turkey)

UIS outputs

UIS Publications

- Thematic reports
- Information notes
- Technical papers

Online database:

More than 1,000 types of raw data and indicators on education, literacy, educational attainment: for more than 200 countries

Other important international publications







Your data submitted to the UIS have been used in important international reports



| USTAINABLE EVELOPMENT | GÇA | LS |
|--------------------------|-------------|------|
| 7 GOALS TO TRAN | SFORM OUR W | ORLD |

The Global Innovation Index



- Gross enrolment ratio for tertiary education
- Gender parity index for tertiary education
- Mean years of schooling
- Expect years of schooling
- Gross graduation ratio from first degree programmes
- % of tertiary graduates from science and technology fields
- Tertiary-level inbound mobility rate

Human Development Report **2015**





One of the most popular and unique data of the UIS

Internationally mobile students

Definition

Internationally mobile students are individuals who have <u>physically crossed an international border</u> between two countries with <u>the objective</u> to participate in educational activities in the country of destination, where the country of destination of a given student is different from their <u>country of</u> <u>origin</u>.

The definition of "country of origin"

The **country of origin** of a tertiary student is the country in which they gained their upper secondary qualifications.

Note: Where countries are unable to operationalise this definition, "country of usual or permanent residence", "country of citizenship" may be used

Exclusion from the UIS and UOE data collection

- Exchange students
- Students without physical movement across national borders
 - Distance learning programmes
 - International branch campus

Long-term trend in international student mobility

Figure 1. Number of global degree-seeking international students, 1980-2013

M = million



To what extent that students from different regions are internationally mobile?

Figure 2. Outbound mobility ratio by region, 2000 and 2013



Top 20 source countries of international students

Figure 3. Distribution of degreeseeking international students by country of origin, 2013



- China, 18% (Outbound mobility ratio 2.1)
- India, 4% (0.6)
- Germany, 3% (4.3)
- Rep. of Korea, 3% (3.5)
- France, 2% (3.6)
- Saudi Arabia, 2% (5.4)
- US, 1% (0.3)
- Malaysia, 1%
- Viet Nam, 1% (2.4)
- Nigeria, 1%

- Russia, 1% (0.7)
 Iran , 1% (1.1)
 Kazakhstan, 1% (6.3)
 Italy, 1%
 Canada, 1%
 Turkey, 1% (0.9)
- Ukraine, 1% (1.8)
- Indonesia, 1%
- Morocco, 1%
- Pakistan, 1% (2)
- Remaining countries, 52%

Main destinations of international students



Kazakhstan

▼

Where do students come from?

Where do students go?

Arrows resized:

10 —



| Country of orig | gin | Destination country | | Key Indicators | | | |
|--|-------|----------------------|--------|--|--------|--|--|
| Georgia | 6,639 | Russian Federation | 35,106 | | | | |
| Uzbekistan | 5,588 | Kyrgyzstan | 4,357 | | | | |
| Russian Federation | 1,644 | United States | 1,884 | | | | |
| Turkmenistan | 1,090 | United Kingdom | 1,725 | Students abroad: | | | |
| Kyrgyzstan | 963 | Czech Republic | 1,174 | Total number of mobile students abroad | 48,875 | | |
| China | 897 | Malaysia | 1,089 | (% of total mobile students) | | | |
| Mongolia | 656 | Germany | 695 | Outbound mobility ratio | 6.3 | | |
| Tajikistan | 476 | Poland | 401 | Gross outbound enrolment ratio | 3.5 | | |
| India | 392 | United Arab Emirates | 377 | | 0.0 | | |
| Afghanistan | 334 | Ukraine | 350 | Students hosted: | | | |
| Turkey | 262 | France | 346 | Total number of mobile students hosted | 19,336 | | |
| Azerbaijan | 147 | Saudi Arabia | 291 | (% of total mobile students) | | | |
| Korea, Rep. | 48 | Korea, Rep. | 211 | Inbound mobility rate | 2.7 | | |
| Ukraine | 32 | Belarus | 206 | | | | |
| Pakistan | 28 | Australia | 142 | | | | |
| Armenia | 24 | Italy | 132 | | | | |
| $\frac{1110}{10000000000000000000000000000000$ | | | | | | | |