



Sistema de Información de Equidad e Indicadores Sociales

Las siguientes páginas presentan las principales características del
“*Sistema de Información de Equidad e Indicadores Sociales (EQxIS)*”.

Para **avanzar** presione el botón izquierdo del mouse
Para **desplegar un menú** presione el botón derecho



Banco Interamericano de Desarrollo
Departamento de Desarrollo Sostenible
Unidad de Pobreza y Desigualdad

EQxIS presenta estimaciones de **indicadores sociales desagregados** por:

- quintil de ingreso,
- género,
- áreas urbana/rural,
- regiones geográficas, y,
- raza/étnia

Los indicadores de EQxIS se calculan con datos de las **Encuestas de Hogares** del Banco de Datos del **Programa MECOVI**.

Los datos desagregados, a diferencia de los promedios, facilitan la identificación de disparidades en el logro de objetivos de desarrollo.

EQxIS presenta información a través de mapas, gráficos y cuadros:

Información desagregada por área e ingreso para Colombia (2003)

Indicador	Total					Urbano					Rural							
	Total	I	II	III	IV	V	Total	I	II	III	IV	V	Total	I	II	III	IV	V
31. Proporción de la población con acceso a servicios de saneamiento mejorados (%)	82.9	61.7	76.7	87.1	92.8	96.3	94.4	87.1	93.2	95.6	97.7	98.6	51.0	37.4	48.1	55.7	61.7	68.8
- Hombres	81.4	59.3	75.7	85.8	91.7	96.0	95.0	88.2	93.7	96.0	97.9	98.6	50.0	35.0	45.0	52.0	58.0	65.0
- Mujeres	86.0	60.0	70.0	80.0	85.0	97.0	93.0	91.0	92.0	94.0	97.0	98.0	55.0	48.0	58.0	65.0	72.0	80.0

30. Proporción de la población con acceso sostenible a mejores fuentes de abastecimiento de agua (%)

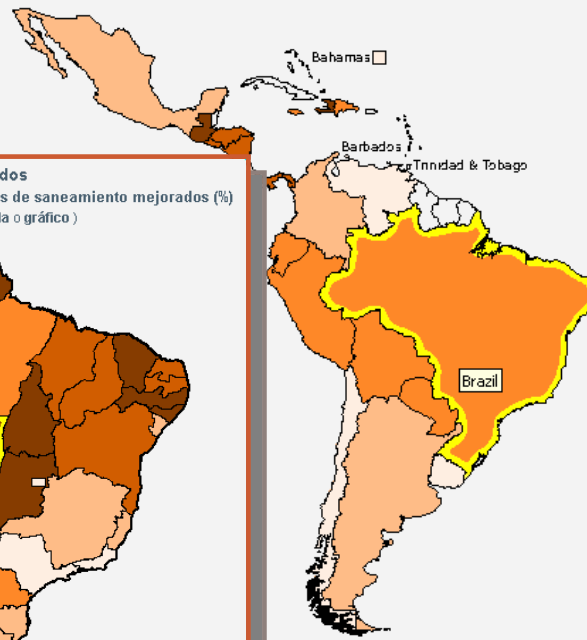
Objetivo 7. Garantizar la sostenibilidad del medio ambiente

Meta 10. Reducir a la mitad, para el año 2015, el porcentaje de personas que carezcan de acceso sostenible a agua potable

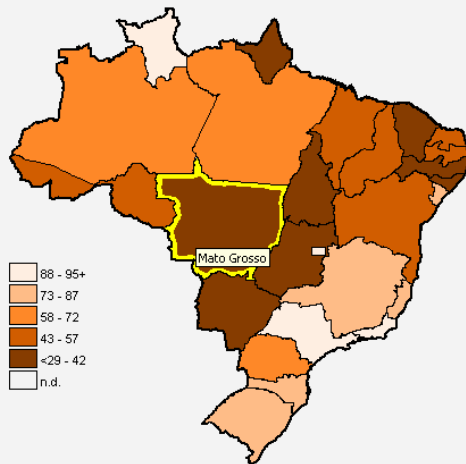
Definición:
Proporción de la población con acceso al suministro mejorado de agua potable saludable, por área urbana y rural, es el porcentaje de la población que usa alguno de los siguientes tipos de suministro de agua potable: conexión domiciliar por cañería, fuente pública, pozo perforado, pozo excavado protegido, manantial protegido, recogida de agua lluvia. Fuentes mejoradas no incluyen agua suministrada por un vendedor, agua embotellada, agua suministrada por un camión cisterna o pozos y manantiales no protegidos.

Método de cálculo:

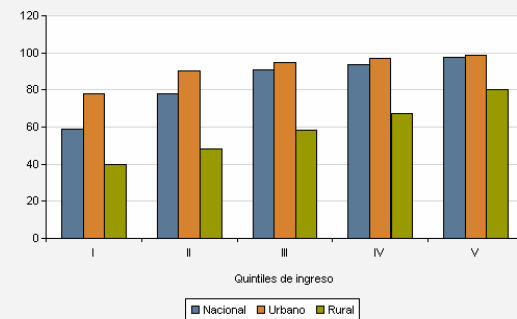
Proporción de la población con acceso a servicios de saneamiento mejorados (%) América Latina y el Caribe



Brasil (2004) - Estados
Proporción de la población con acceso a servicios de saneamiento mejorados (%)
(Haga click para desplegar tabla o gráfico)



México (2004)
31. Proporción de la población con acceso a servicios de saneamiento mejorados (%)



Fuente: BID, EQxIS. Sistema de Información de Equidad e Indicadores Sociales. SDS/POV, MECOVI. Información consultada el 9/19/2006. Estimaciones propias basadas en datos de Instituto Nacional de Estadística, Geografía e Informática (INEGI), Encuesta Nacional de Ingresos y Gastos de los Hogares, 2004.

EQXIS incluye información de indicadores disponibles por año y país:

EQXIS
MAPS
CHARTS
TABLES
ACCESS GAPS
AT A GLANCE

- EQXIS presents **disaggregated data** on social indicators.
- **Different data display options** are available within charts and tables.
- Estimations have information regarding their **statistical confidence**.
- Data has been calculated for **four points in time and 22 countries** of Latin America and the Caribbean.
- Contact [EQXIS](#) & about us.
- [Disclaimer](#)
- [Tutorial \(click here\)](#)

Available information

View available information by:

Countries

Indicators

Argentina	Dominican Republic	Nicaragua
Bahamas, The	Ecuador	Panama
Belize	El Salvador	Paraguay
Bolivia	Guatemala	Peru
Brazil	Haiti	Uruguay
Chile	Honduras	Venezuela, RB
Colombia	Jamaica	LAC Average
Costa Rica	Mexico	

Brazil

View available indicators Last updated: 2/22/2006

Surveys	Number of indicators	Ethnic/race disaggregation
Pesquisa Nacional por Amostra de Domicílios. September, 1992	33	✓
Pesquisa Nacional por Amostra de Domicílios. September, 1995	33	✓
Pesquisa Nacional por Amostra de Domicílios. September, 1999	33	✓
Pesquisa Nacional por Amostra de Domicílios. September, 2001	36	✓
Pesquisa Nacional por Amostra de Domicílios. September, 2002	36	✓
Pesquisa Nacional por Amostra de Domicílios. September, 2003	36	✓

EQXIS incluye información de indicadores disponibles por año y país:

EQXIS MAPS CHARTS TABLES ACCESS GAPS AT A GLANCE

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Available information

View available information by:

- Countries
- Indicators

Argentina	Dominican Republic	Nicaragua
Bahamas, The	Ecuador	Panama
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Users can select one or more countries to be displayed in a chart.

To select more than one country a user can press the **CRTL key.**

EQXIS incluye información de indicadores disponibles por año y país:

EQXIS MAPS CHARTS TABLES ACCESS GAPS AT A GLANCE

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Available information

View available information by:

Countries

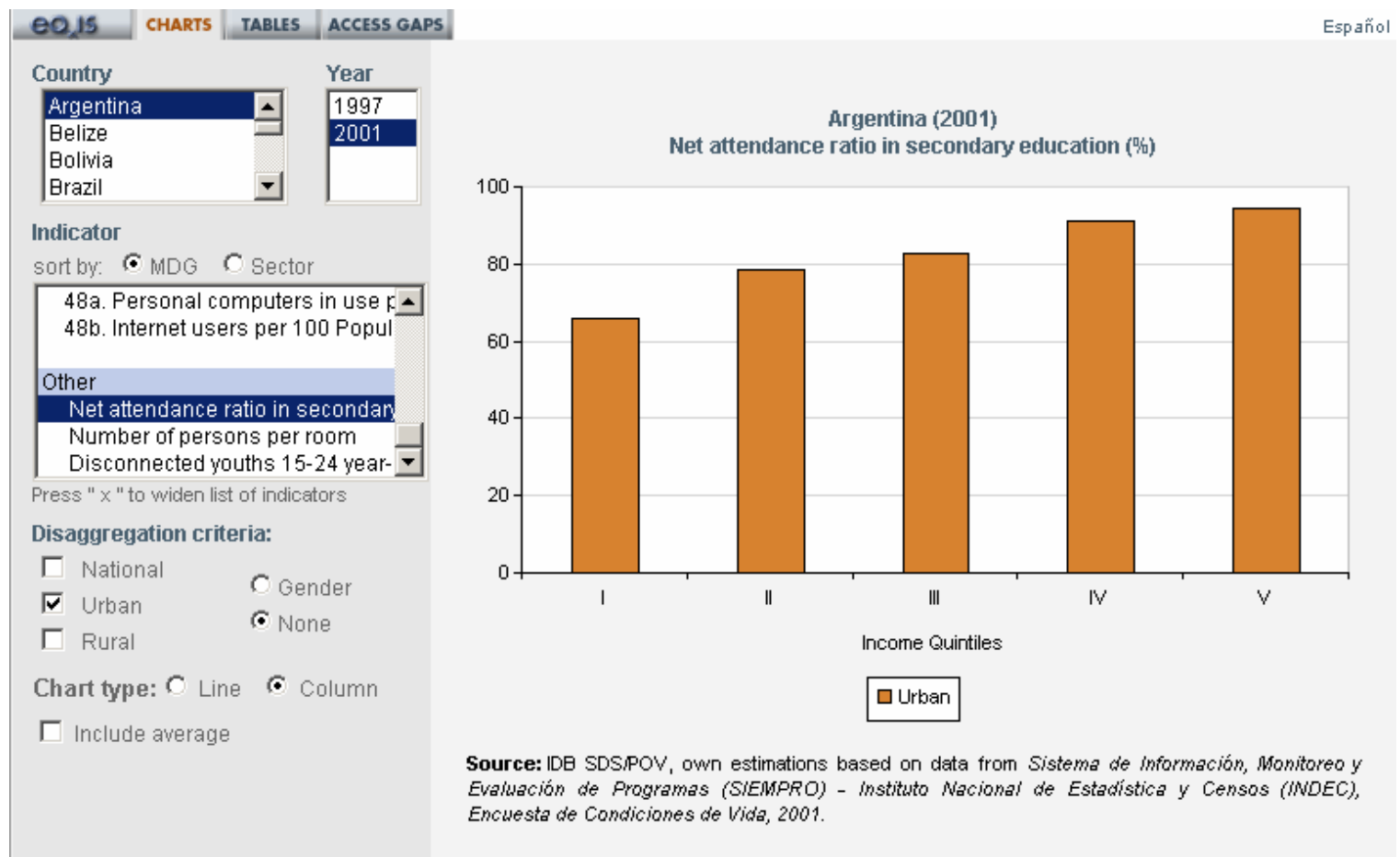
Indicators

- 6. Net attendance ratio in primary education (%) [ISCED 1]
- 7b. Primary completion rate of 15-24 year-olds (%)
- 8a. Literacy rate of 15-24-year-olds [can read and write] (%)
- 8b. Literacy rate of 15-24-year-olds [5 or more years of schooling completed]
- 9. Ratio of girls to boys in primary, secondary and tertiary education
- 9. 1. Ratio of girls to boys in primary education [ISCED 1]
- 9. 2. Ratio of girls to boys in secondary education [ISCED 2 & 3]

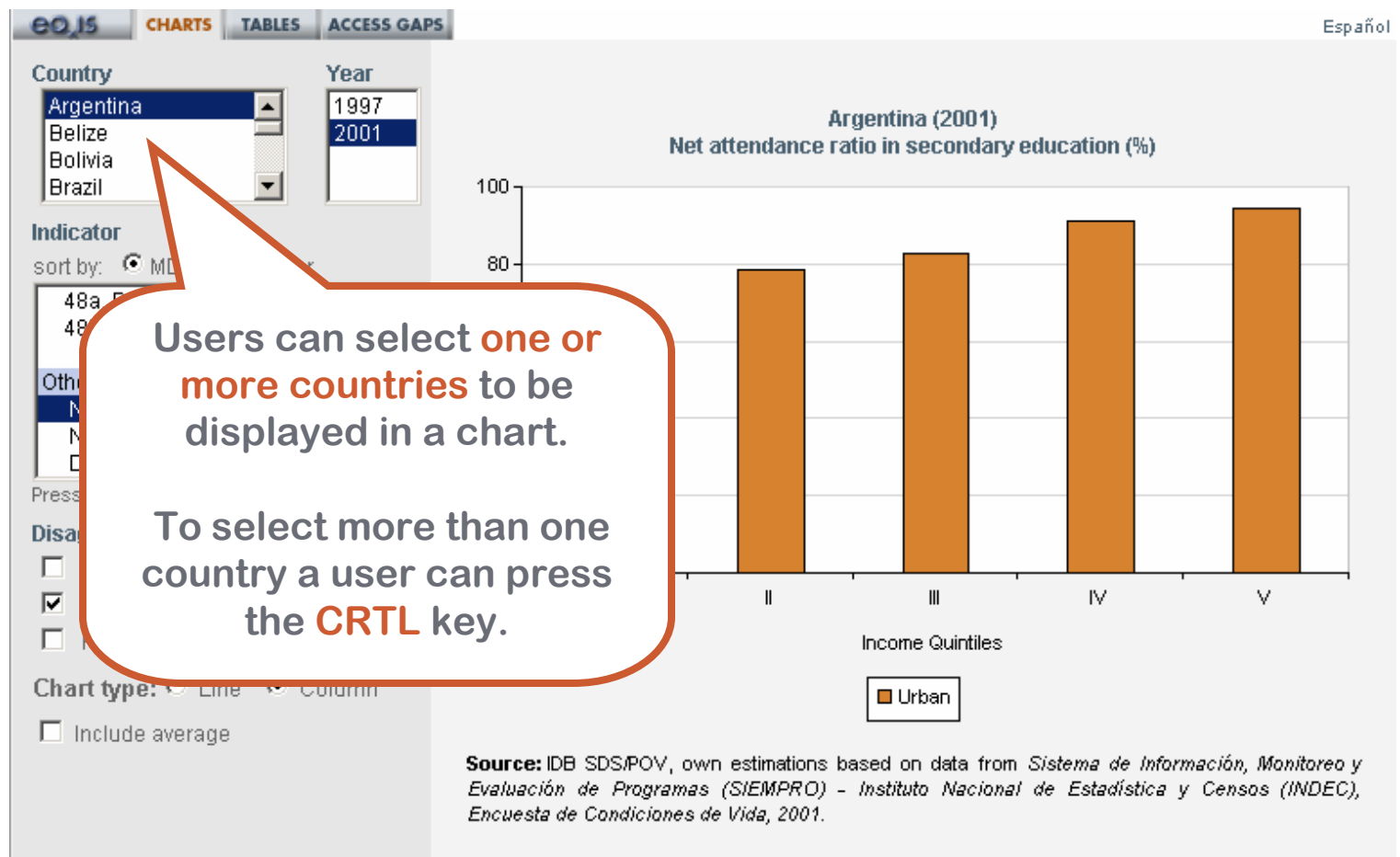
Indicator: Net attendance ratio in primary education (%) [ISCED 1]

Countries	Years with available information <small>(click to display table)</small>
Argentina	1997 , 2001
Bahamas, The	2001
Belize	1995
Bolivia	1992 , 1997 , 2000 , 2001 , 2002
Brazil	1992 , 1995 , 1999 , 2001 , 2002 , 2003 , 2004
Chile	1992 , 1996 , 2000 , 2003
Colombia	1993 , 1997 , 2003
Costa Rica	1989 , 1995 , 2000 , 2001 , 2002 , 2003 , 2004
Dominican Republic	1995 , 2000 , 2001 , 2003 , 2004
Ecuador	1994 , 1998 , 2003
El Salvador	1991 , 1995 , 2000 , 2003 , 2004
Guatemala	2000 , 2004
Haiti	2001
Honduras	1990 , 1995 , 2002 , 2003 , 2004 , 2005

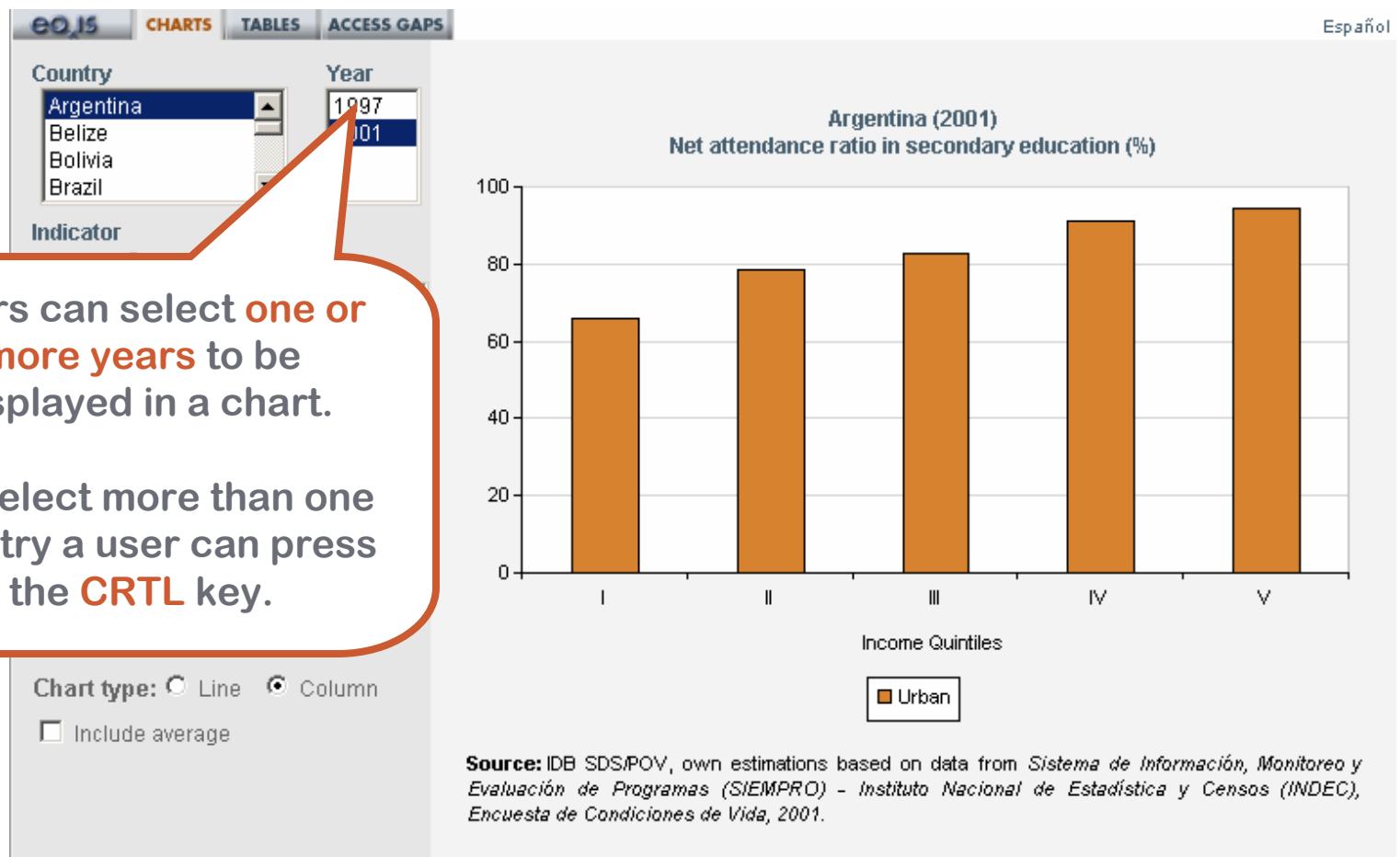
In **EQXIS** users can view information through **charts** generated selecting different criteria:



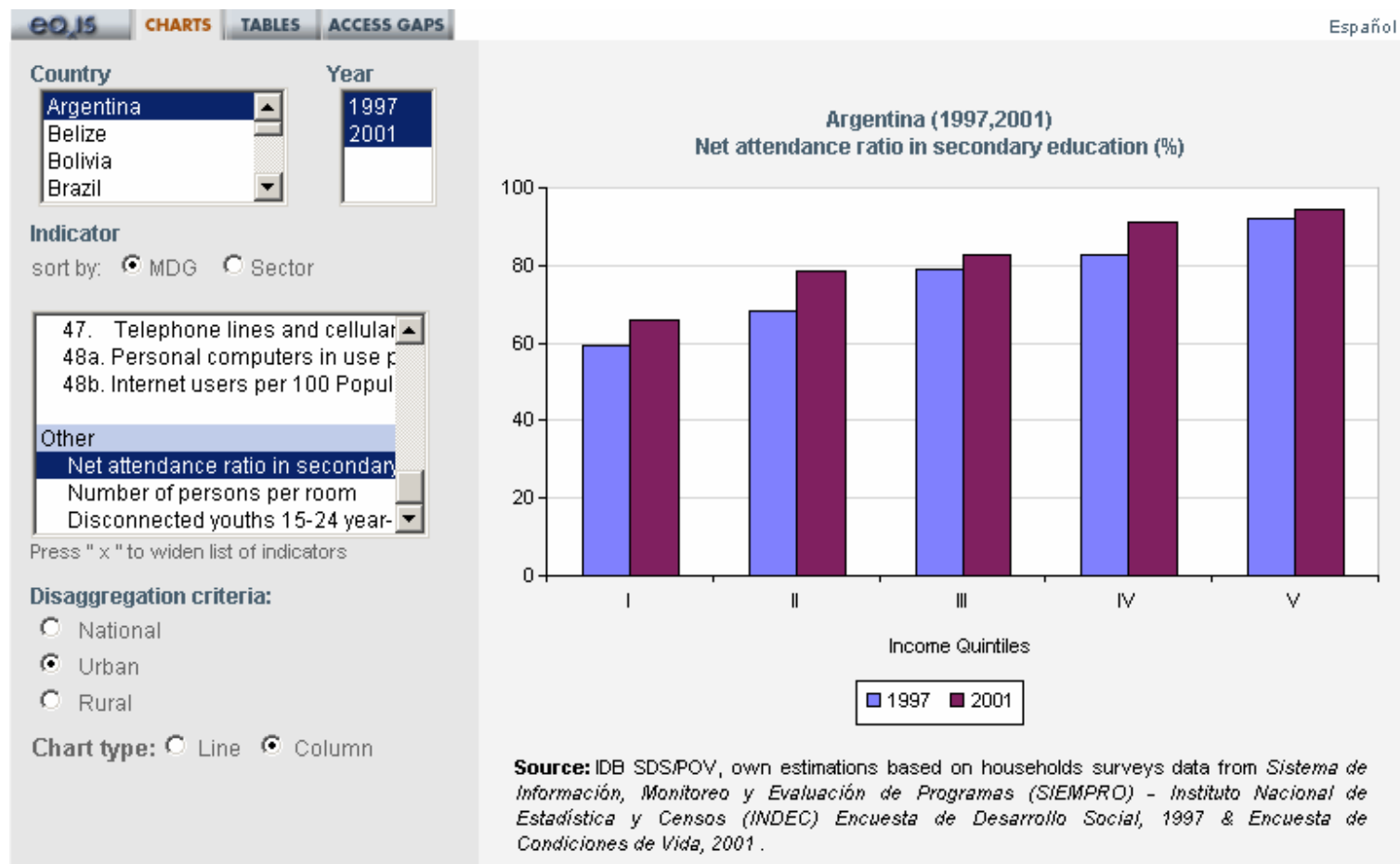
In **EQXIS** users can view information through **charts** generated selecting different criteria:



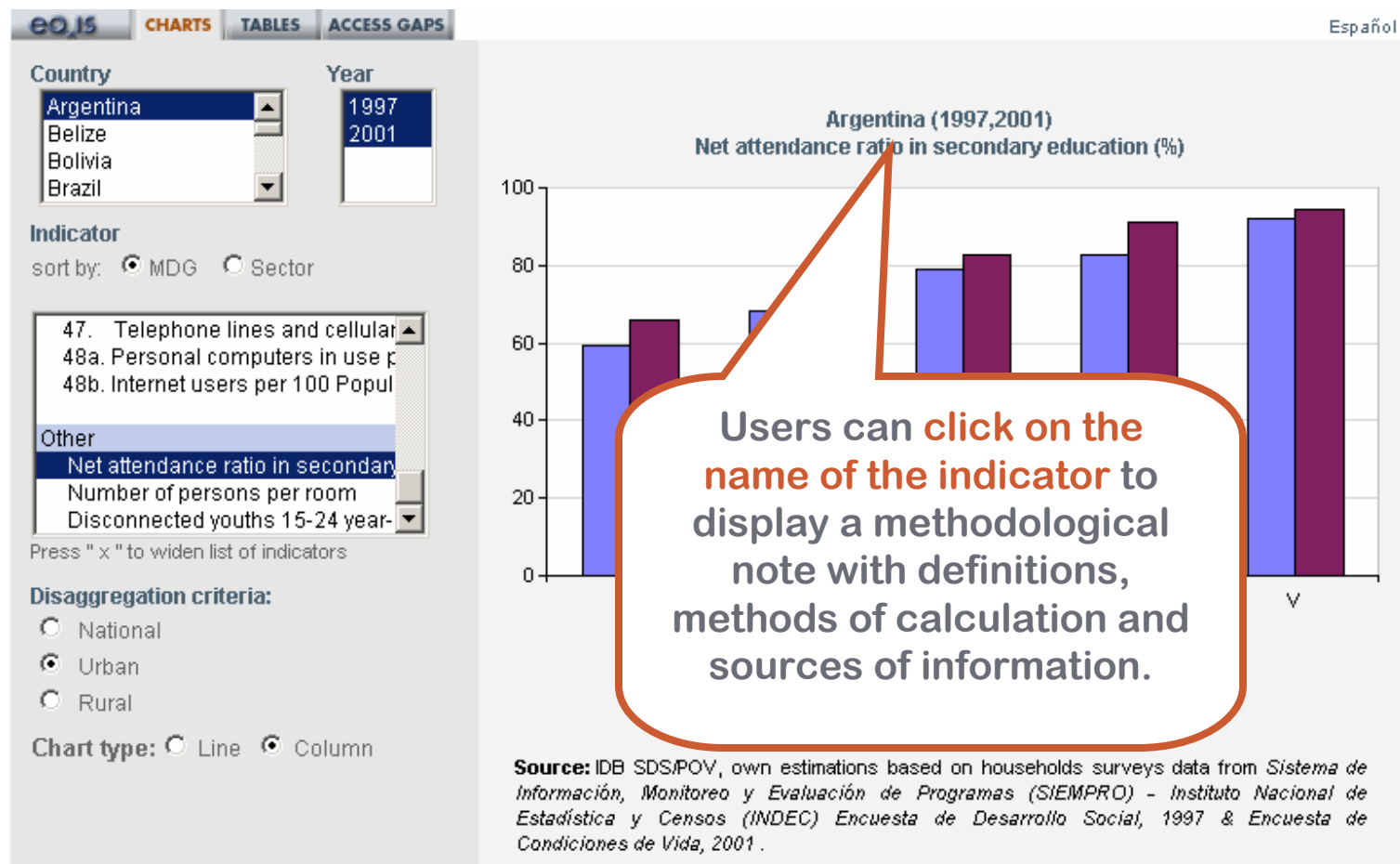
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EQXIS contains **methodological notes** on definitions, methods of calculation and sources of information:





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EQXIS CHARTS TABLES ACCESS GAPS

Country: Argentina, Belize, Bolivia, Brazil

Year: 1997, 2001

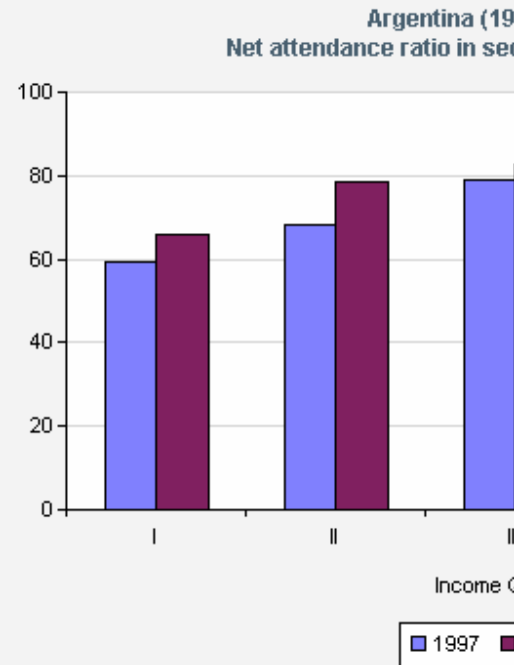
Indicator: 47. Telephone lines and cellular, 48a. Personal computers in use p, 48b. Internet users per 100 Popul, Other, Net attendance ratio in secondary, Number of persons per room, Disconnected youths 15-24 year-

sort by: MDG Sector

Press "x" to widen list of indicators

Disaggregation criteria: National, Urban, Rural

Chart type: Line Column



Methodological Notes - Microsoft Internet Expl...

Net attendance ratio in secondary education (%)

Goal 2. Achieve universal primary education

Target 3. Ensure that, by 2015, children everywhere, boys and girls alike, will be able to complete a full course of primary schooling

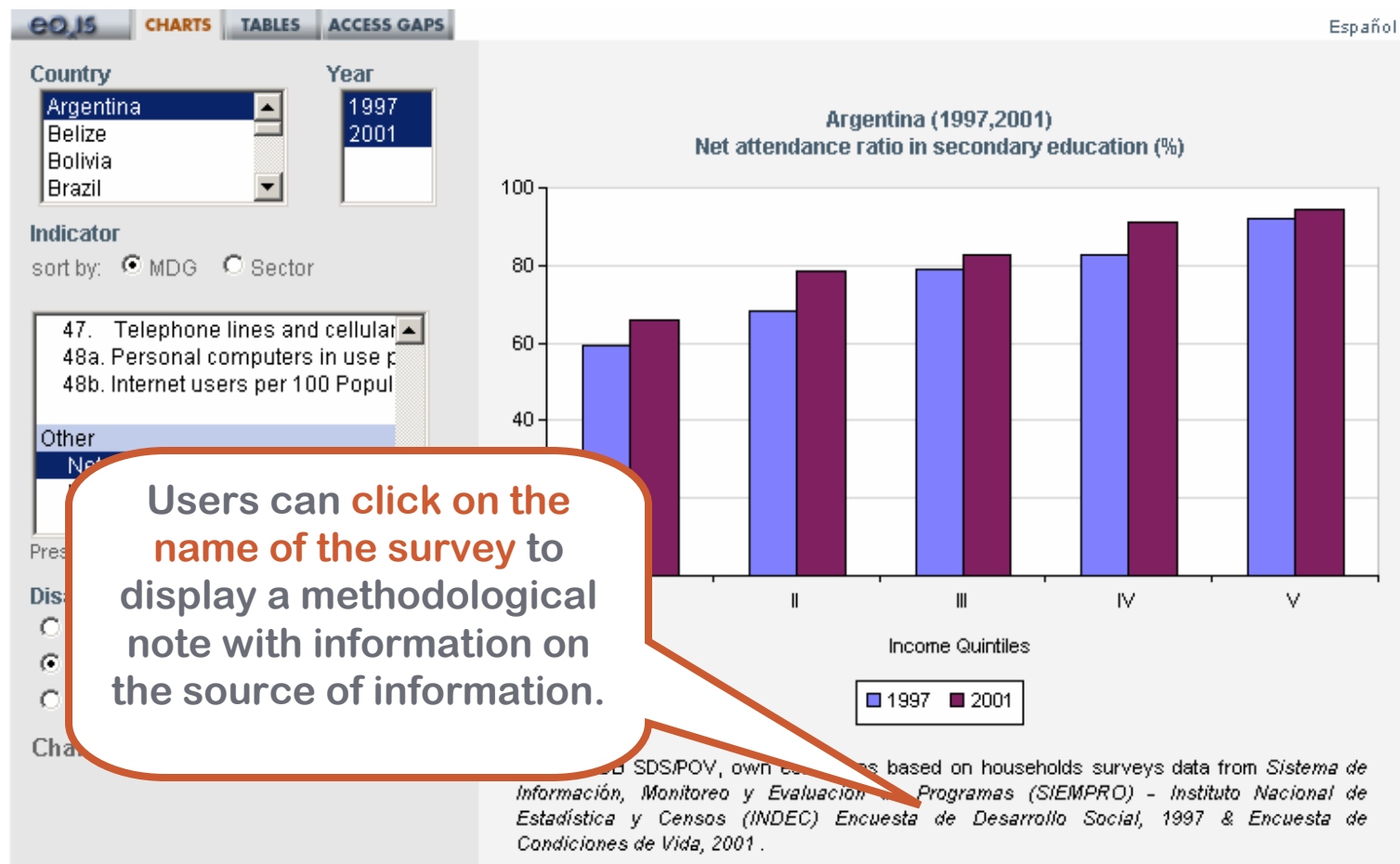
Definition:
Net enrolment ratio in secondary education is the ratio of the number of students of official school age (as defined by the national education system) who are enrolled in secondary school, expressed as a percentage of the total population in the official secondary school age.

Method of computation:
Numerator: People between 12 and 17 years of age attending between the seventh and ninth grade of the EGB primary level; or the seventh grade of the primary (not reformed level); or between the first and third grade of the "polimodal" secondary level; or between the first and fifth grade of the secondary (not reformed) level.
Denominator: People between 12 and 17 years of age.
Expressed as a percentage.

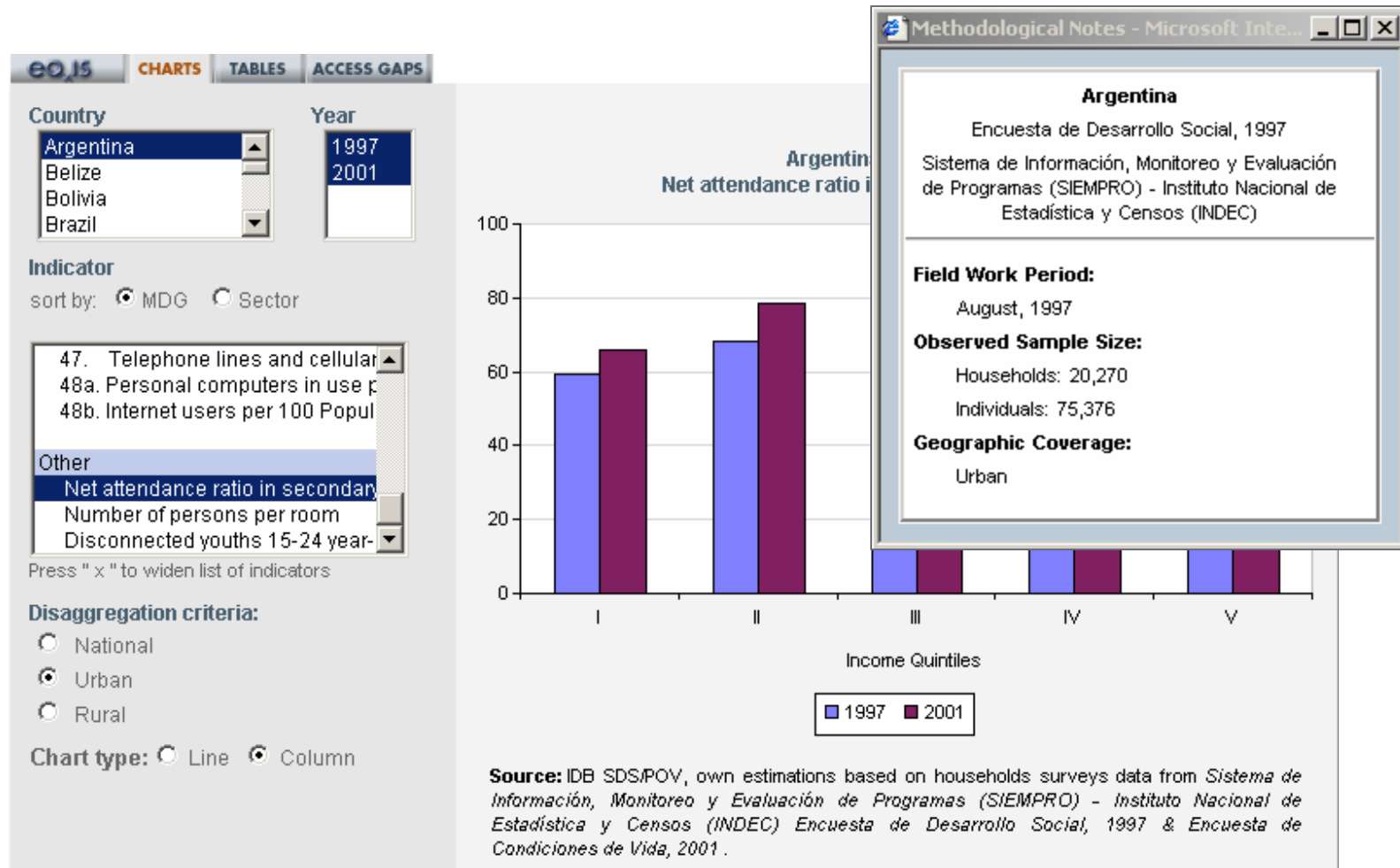
Source:
IDB SDS/POV, own estimations based on data from *Sistema de Información, Monitoreo y Evaluación de Programas (SIEMPRO) - Instituto Nacional de Estadística y Censos (INDEC), Encuesta de Desarrollo Social, 1997 & Encuesta de Condiciones de Vida, 2001.*

Source: IDB SDS/POV, own estimations based on households surveys data from *Sistema de Información, Monitoreo y Evaluación de Programas (SIEMPRO) - Instituto Nacional de Estadística y Censos (INDEC) Encuesta de Desarrollo Social, 1997 & Encuesta de Condiciones de Vida, 2001.*

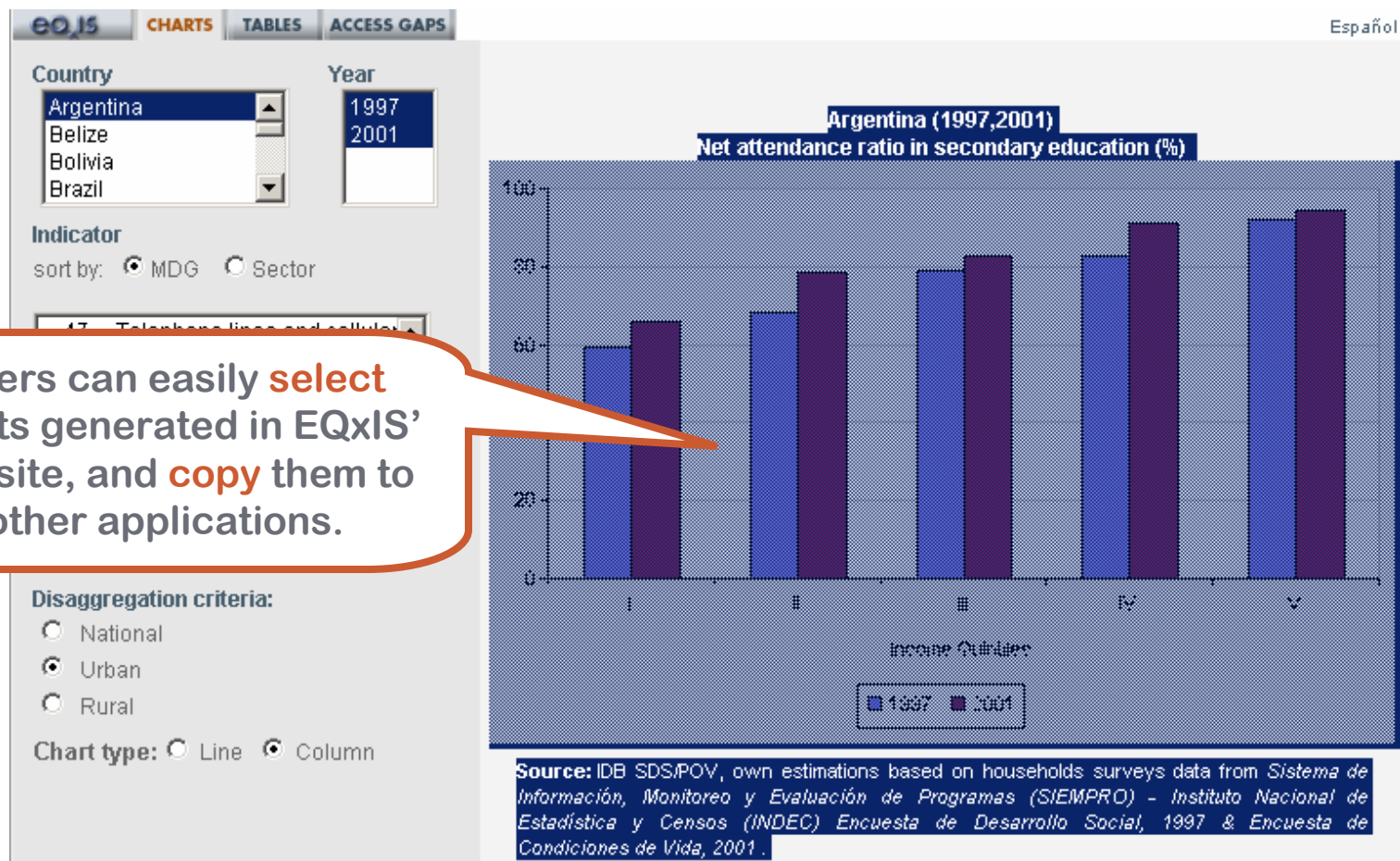
EQXIS contains **methodological notes** on definitions, methods of calculation and sources of information:



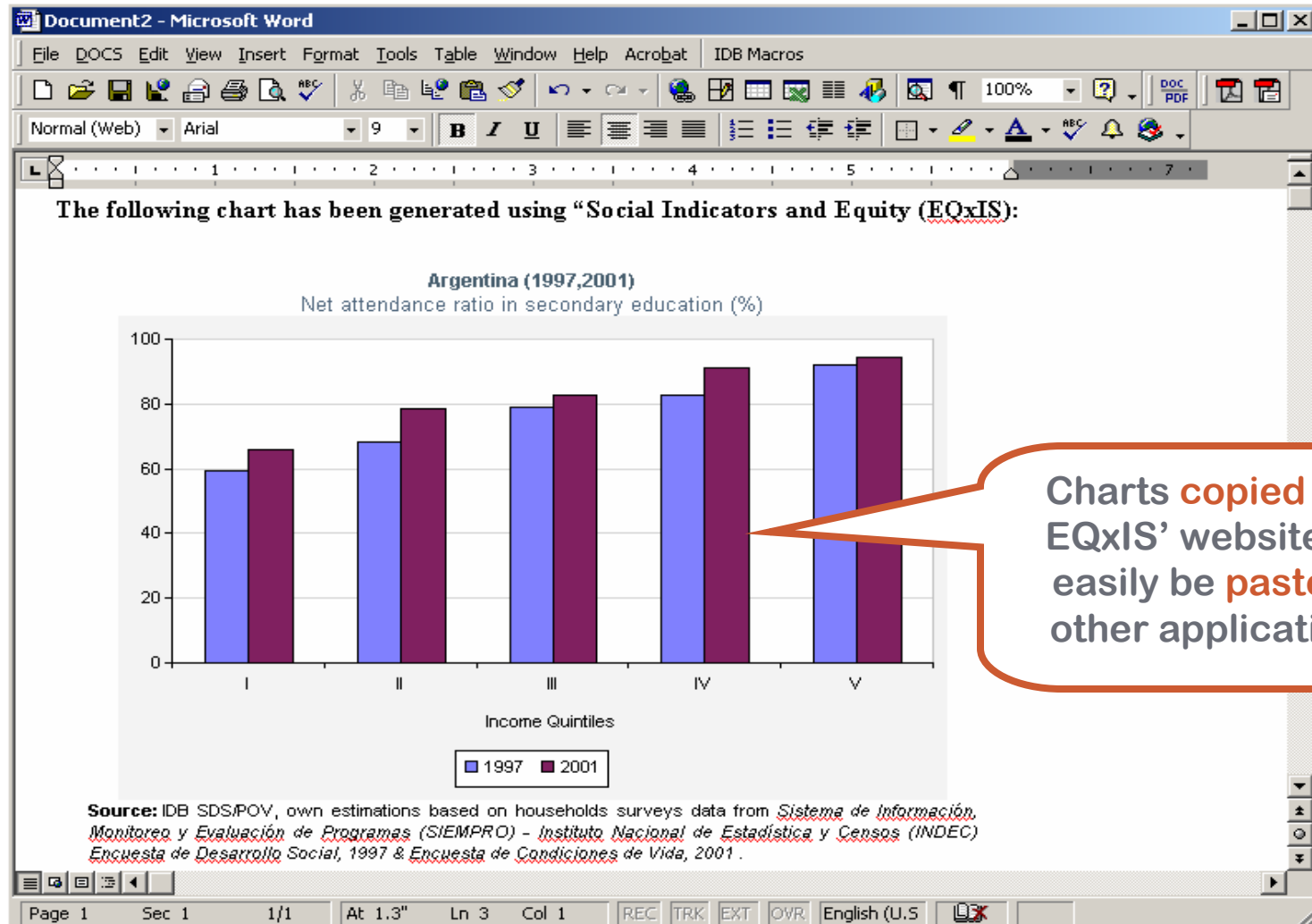
EQXIS contains **methodological notes** on definitions, methods of calculation and sources of information:



Information from EQXIS can be easily copied to other applications.



Information from **EQxIS** can be easily copied to other applications.



Information from **EQXIS** can be **easily copied** to other applications.

EQXIS CHARTS TABLES ACCESS GAPS Español

Country:

Year:

Indicators:
 sort by MDG Sector

48a. Personal computers in use
 48b. Internet users per 100 Pc
 Other
 Net attendance ratio in secondary education (%)
 Number of persons per room
 Proportion of children under a
 Disconnected youths 15-24 years

Press "x" to widen list of indicators

Decimal places

View statistics of significance

Information disaggregated by area and income for Chile (2003)

Indicator	Total						Urban						Rural					
	Total	Quintile					Total	Quintile					Total	Quintile				
		I	II	III	IV	V		I	II	III	IV	V		I	II	III	IV	V
- Net attendance ratio in secondary education (%)	87.8	83.8	87.3	88.8	91.0	91.5	88.6	84.2	89.5	89.4	91.3	91.5	82.8	81.2	82.8	81.4	82.2	89.4
- Male	87.2	83.0	87.2	88.5	90.1	90.5	88.2	83.7	89.7	89.3	90.2	90.8	81.2	78.7	80.5	82.7	79.4	87.4
- Female	88.4	84.6	87.4	89.1	91.8	92.4	89.1	84.6	89.2	89.5	92.5	92.3	84.5	83.8	85.3	80.0	85.2	91.4
- Non-indigenous	88.0	83.7	87.6	88.9	90.9	91.7	88.7	83.9	89.6	89.5	91.4	91.6	83.2	82.3	83.0	81.5	82.0	89.6
- Indigenous	87.9	84.1	83.7	85.3	92.0	82.8	87.7	88.2	87.3	86.8	89.2	84.5	80.8	78.6	82.1	81.2	83.6	86.0

Source: IDB SDS/POV, own estimations based on data from *Ministerio de Planificación y Cooperación. (MIDEPLAN), Encuesta de Caracterización Socioeconómica Nacional.*

Notes:

Similarly, users can easily **select** tables generated in EQXIS' website, and **copy** them to other applications.

Information from EQxIS can be easily copied to other applications.

The following Table has been generated using "Social Indicators and Equity (EQxIS):"

Information disaggregated by area and income for Chile (2003)

Indicator	Total						Urban						Rural					
	Total	Quintile					Total	Quintile					Total	Quintile				
		I	II	III	IV	V		I	II	III	IV	V		I	II	III	IV	V
Net attendance ratio in secondary education (%)	87.8	83.8	87.3	88.8	91.0	91.5	88.6	84.2	89.5	89.4	91.3	91.5	82.8	81.2	82.8	81.4	82.2	89.4
- Male	87.2	83.0	87.2	88.5	90.1	90.5	88.2	83.7	89.7	89.3	90.2	90.8	81.2	78.7	80.5	82.7	79.4	87.4
- Female	88.4	84.6	87.4	89.1	91.8	92.4	89.5	84.6	89.2	89.5	92.5	92.3	84.5	83.8	85.3	80.0	85.2	91.4
- Non-indigenous	88.0	83.7	87.6	88.9	90.9	91.7	88.7	83.7	89.5	91.4	91.6	83.2	82.3	83.0	81.5	82.0	89.6	
- Indigenous	84.9	84.1	83.7	85.3	92.0	82.8	87.7	88.2	88.2	88.2	88.2	84.5	80.8	78.6	82.1	81.2	83.6	86.0

Source: IDB SDS/POV, own estimations based on data from *Ministerio de Planificación y Cooperación Nacional*. November, 2003.

Notes:
 All the indicators are presented disaggregated by quintiles, area and gender. The variables used to disaggregate are: Area, Gender and Income. The variable area differentiates between rural and urban locations. The income quintiles were calculated based on the income per capita and was obtained from the National Survey of Household Income and Expenditure (ENHUE).

Tables copied from EQxIS' website can easily be pasted in other applications.

EQxIS contains information on statistics of significance:

EQxIS CHARTS TABLES ACCESS GAPS Español

Country: Year:

Indicators:
 sort by MDG Sector

MDG 2. Achieve universal primary education
 6. Net attendance ratio in primary education
 8a. Literacy rate of 15-24-year-olds
 8b. Literacy rate of 15-24-year-olds


MDG 3. Promote gender equality
 9. Ratio of girls to boys in primary education
 9.1. Ratio of girls to boys in primary education

Press "x" to widen list of indicators

Decimal places

View statistics of significance

Variation coefficient threshold:
 10% 15% 20%

 STATA Do Files

Information disaggregated by area and income for Chile (2003)

Indicator	Total						Urban						Rural					
	Total	Quintile					Total	Quintile					Total	Quintile				
		I	II	III	IV	V		I	II	III	IV	V		I	II	III	IV	V
48a. Personal computers in use per 100 population	27.0	6.0	9.8	19.7	36.1	62.4	30.2	7.9	12.7	24.0	39.8	65.7	5.5	*	*	1.8	4.2	19.2
- Upper 95% C.I.	27.8	7.0	10.8	21.1	37.9	64.1	31.2	9.1	14.0	25.7	41.8	67.4	6.2	0.9	1.8	2.4	5.1	22.0
- Lower 95% C.I.	26.1	5.0	8.8	18.3	34.3	60.8	29.3	6.6	11.5	22.4	37.9	63.9	4.7	0.3	0.6	1.3	3.2	16.4
- Standard Error	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Variation Coefficient	1.8	8.6	5.2	3.6	2.5	1.3	1.6	8.0	5.0	3.4	2.5	1.4	7.0	28.6	23.5	15.3	11.3	7.5
- Number of observations	257077	75399	59602	49265	40073	31961	160093	42701	35722	31599	26927	22552	96984	20652	19392	18955	18475	19325
- Male	26.9	5.7	9.8	19.6	35.9	61.7	30.3	7.6	13.0	23.9	39.7	65.3	5.3	*	*	1.7	4.1	17.7
- Upper 95% C.I.	27.7	6.8	11.0	21.0	37.8	63.5	31.3	8.9	14.4	25.6	41.8	67.2	6.0	0.9		2.2	5.1	20.4
- Lower 95% C.I.	26.0	4.7	8.7	18.1	33.9	59.9	29.3	6.3	11.6	22.2	37.5	63.3	4.5			1.1	3.1	15.0
- Standard Error	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Variation Coefficient	1.7	9.2	5.8	3.8	2.6	1.3	1.6	8.0	5.0	3.4	2.5	1.4	7.0	28.6	23.5	15.3	11.3	7.5
- Number of observations	127505	36493	29341	23912	19811	15838	78767	20000	16722	14599	12227	10252	41984	8652	8392	8055	7875	8025

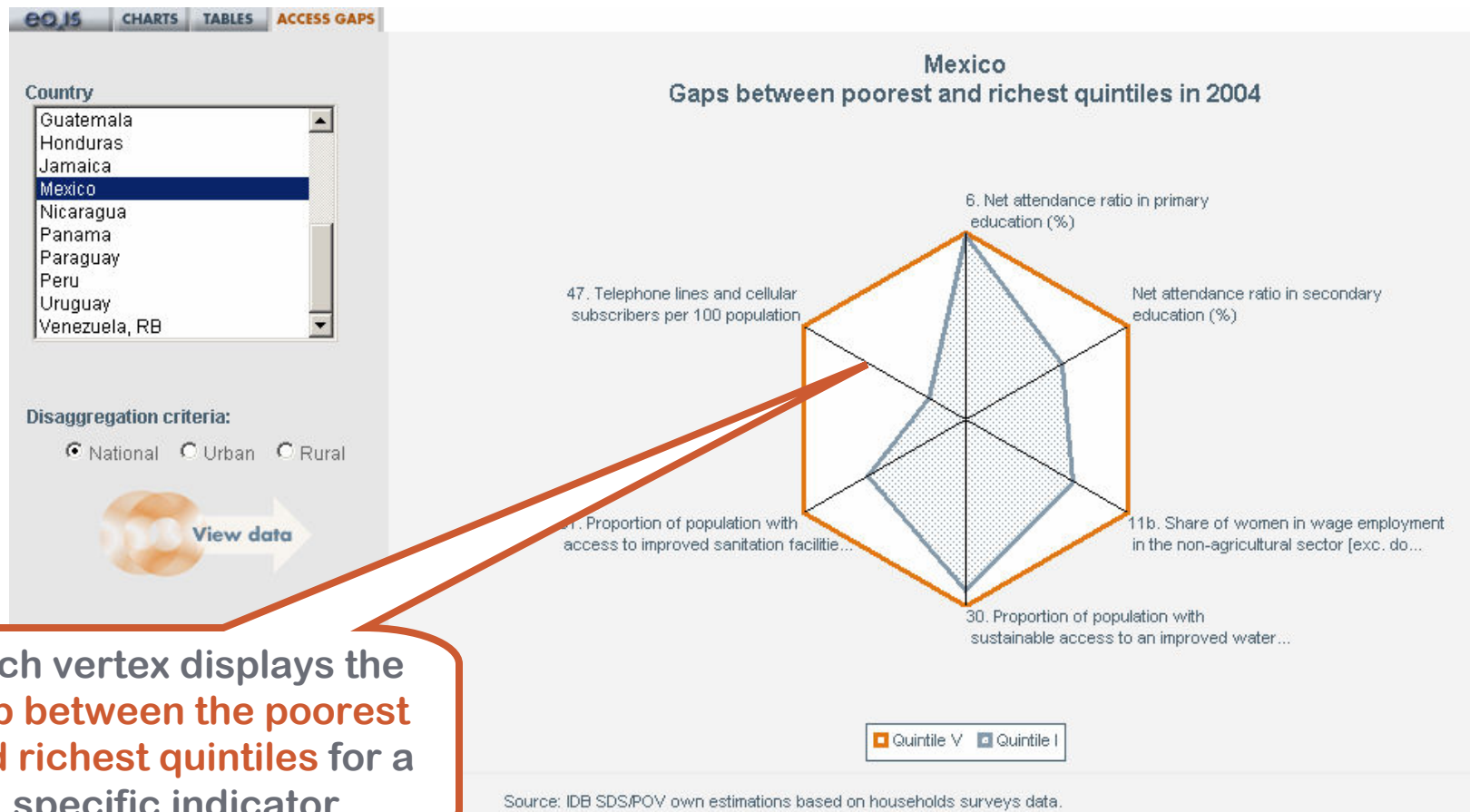
Statistics of significance are available within Tables in EQxIS

STATA Do Files used for calculating the indicators are included in EQxIS

By default data in EQxIS is automatically not displayed if :

- number of sample observations is less than 30, and
- variation coefficient is greater than 20%.

EQXIS presents information on Access Gaps:



Each vertex displays the gap between the poorest and richest quintiles for a specific indicator