

# FAO STATISTICAL YEARBOOK 2014

Latin America and the Caribbean Food and Agriculture

Food and Agriculture Organization of the United Nations Regional Office for the Latin America and the Caribbean

Santiago, 2014



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### The structure

The 2013 FAO Statistical Yearbook continues the process that began with the 2012 edition. The book has been created from beginning to end with the statistical software R and the typesetting language LaTeX: from data retrieval, to data processing, indicator construction, and blueprint-ready pdf file for distribution. This technique has circumvented the traditional route of manual production, involving costly software licences, significant labour costs and inefficiencies associated with a lack of integration.

Using data from global statistical providers, including FAO, the publication presents a visual synthesis of major trends and factors shaping the global food and agricultural landscape, and their interplay with broader environmental, social and economic dimensions. In doing so, it serves as a unique reference point of world food and agriculture for policy-makers, donor agencies, researchers, analysts and the general public.

The book is divided into four thematic parts, in an attempt to present the full spectrum of issues relevant to the subject matter:

- **Part 1** The setting measures the state of the agricultural resource base by assessing the supply of land, labour, capital and inputs, and examining the pressure on the world food system stemming from demographic and macroeconomic change.
- **Part 2** Hunger dimensions gauges the state of food insecurity and malnutrition, measuring the multitude of dimensions that give rise to hunger and shape undernourishment.
- Part 3 Feeding the world evaluates the past and present productive capacity of world agriculture, together with the role of trade in meeting changing food, feed and other demands.
- **Part 4** Sustainability dimensions examines the sustainability of agriculture in the context of the pressure it exerts on the environment, including the interaction of agriculture with climate change, and how it can provide ecosystem services through the bio-based economy.

Several page spreads are used to present each thematic issue. Each spread contains visualizations of the data in maps and charts, along with text providing background to the salient issues and an assessment of current trends. Tables are provided at the end of each part. A list of indicators used throughout the book and a section on concepts and methods can be found in Part 5.

# **Country definitions and classification**

Parts 1, 3 and 4 follow the M49 list from the United Nations Statistics Division. This can be found at "geographical regions for statistical use" (see "Table: Country list" or http://unstats.un.org/unsd/methods/m49/m49regin.htm). Part 2 adapts the Millennium Development Goals country classification with the exception of the sections "Poverty", "Education and health" and "Natural and human-made risks", which apply M49.

Developing regions, which are referred to throughout the book, consist of Africa, the Americas excluding Northern America, Latin America and the Caribbean, Asia excluding Japan, and Oceania excluding Australia and New Zealand. Developed regions are Northern America, Europe, Japan, Australia and New Zealand.

# **Aggregations**

Two types of aggregations are used in the book: sum and weighted mean. Two restrictions are imposed when computing the aggregation: i) the sufficiency condition – the aggregation is computed only when sufficient countries have reported data, and the current threshold is set at 50 percent of the variable and the weighting variable, if present; and ii) the comparability condition – as aggregations are usually computed over time, this condition is designed to ensure that the number of countries is comparable over several years; under the current restriction the number of countries may not vary by more than 15 over time.

# **Data presentation conventions**

The cutoff date for the data is 31 December 2012.

- When country data have not been reported for the reference year, an asterisk (\*) on the year label indicates that the value for the most recent year available is shown. For example, 2008–2010\* means that the most recent value for the period from 2008 to 2010 is shown. When a growth rate is computed, the specified interval always refers to available data.
- A billion is 1 000 million.
- A trillion is 1 000 billion.
- A blank means that data are not available or that aggregates cannot be calculated because of missing data for the years shown.
- In tables, 0 or 0.0 means zero or a number that is small enough to round to zero at the displayed number of decimal places.
- A ~ in the maps refers to the range specified in the class intervals.

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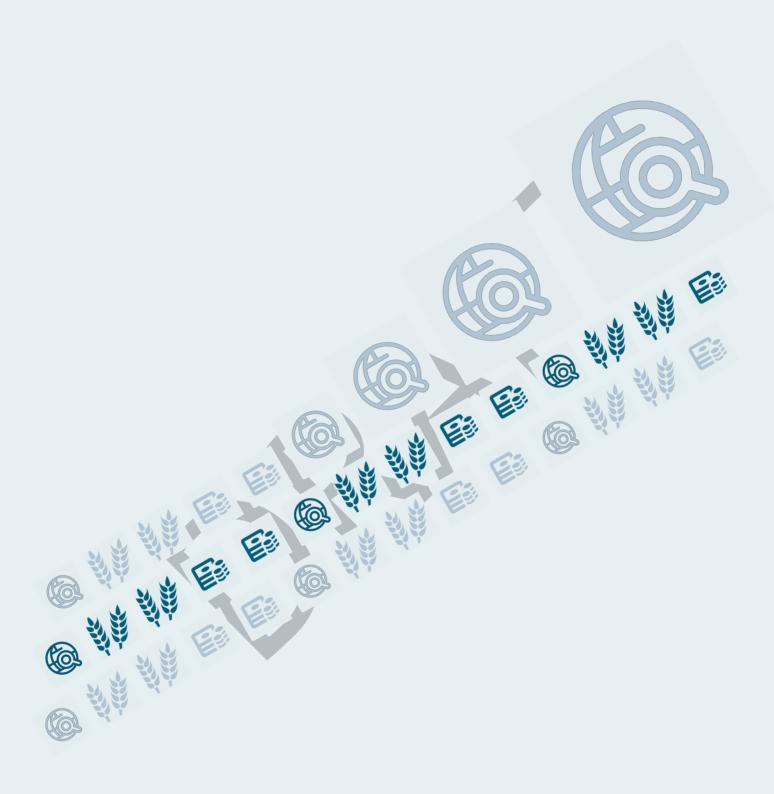
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# The Setting

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# Key Resources





# The State of Food and Agriculture

The State of Food and Agriculture, FAO's major annual flagship publication, aims at bringing to a wider audience balanced science-based assessments of important issues in the field of food and agriculture. Each edition of the report contains a comprehensive, yet easily accessible, overview of a selected topic of major relevance for rural and agricultural development and for global food security. This is supplemented by a synthetic overview of the current global agricultural situation.

2010: Livestock in the balance

2011: Women in Agriculture Closing the gender gap for development

Publication cycle: May each year

Webpage: http://www.fao.org/docrep/013/i2050e/i2050e00.htm

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# **Environment 1A**

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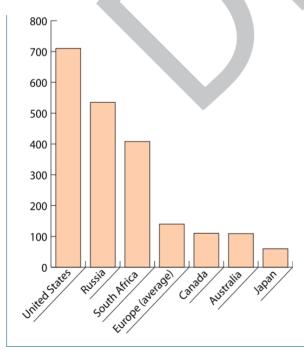
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# Further reading

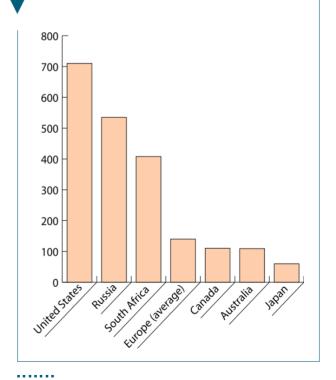
- Food, Agriculture & Decent Work (http://www.fao-ilo.org)
- Decent Rural Employment for Food Security





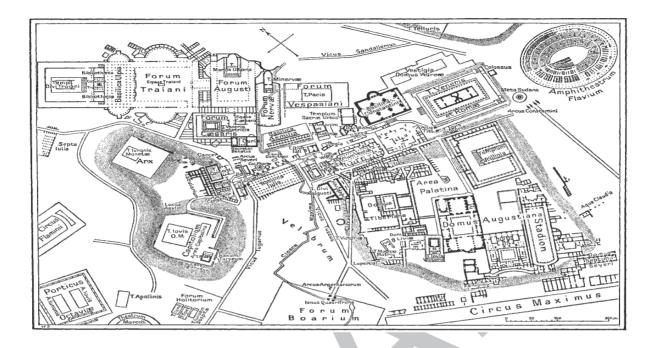
Source: Wikipedia

# CHART 2: Incarceration ratest across countries



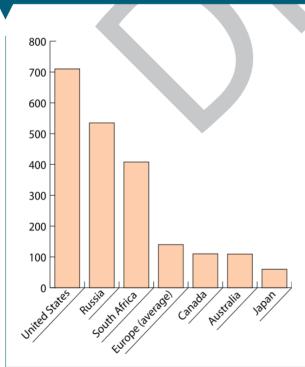
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# MAP 1: Ancient Roma (Trajan times)



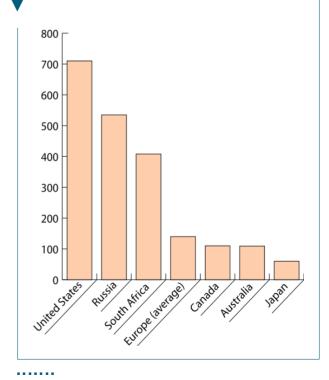
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**CHART 4: Incarceration ratest across countries** 



# **Environment 1B**

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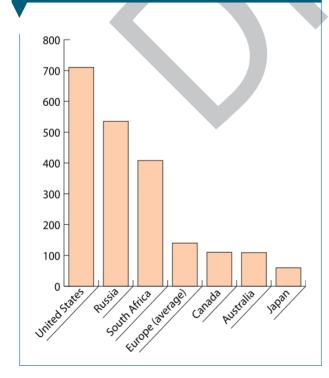
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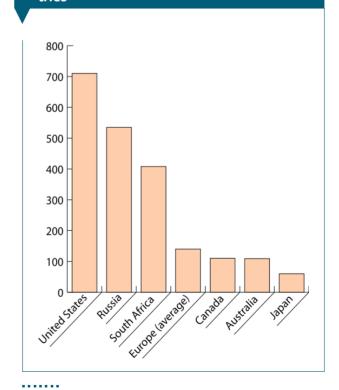
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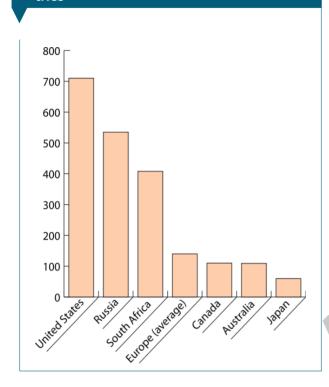


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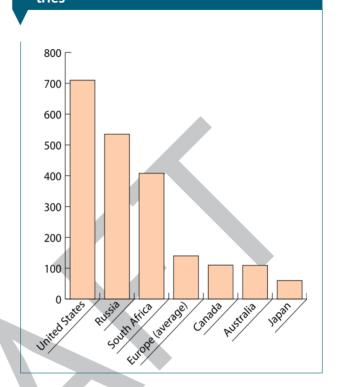
CHART 6: Incarceration ratest across countries







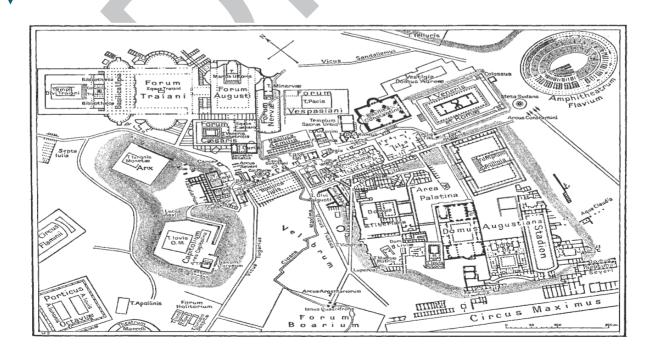
**CHART 8: Incarceration ratest across countries** 



Source: Wikipedia

Source: Wikipedia

**MAP 2: Ancient Roma (Trajan times)** 



# **Environment 1C**

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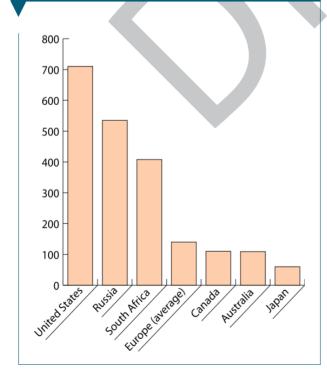
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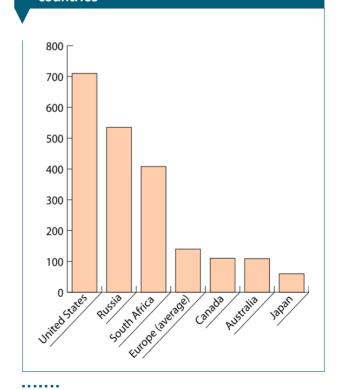
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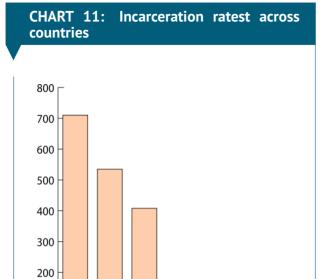


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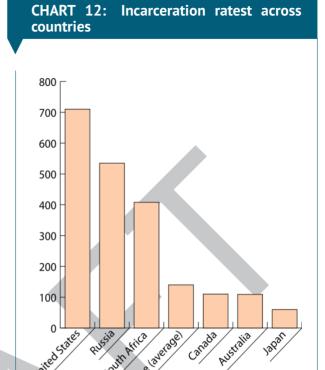
CHART 10: Incarceration ratest across countries



# The Setting 🕲



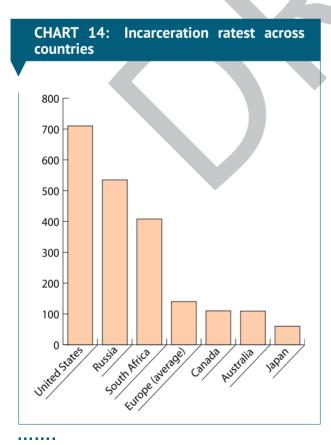
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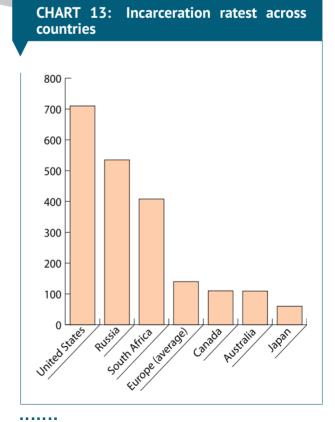


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# **Environment 1D**

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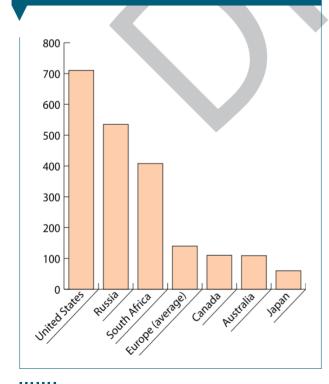
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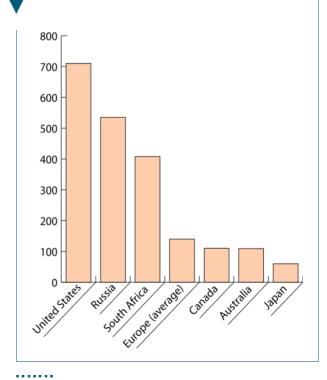
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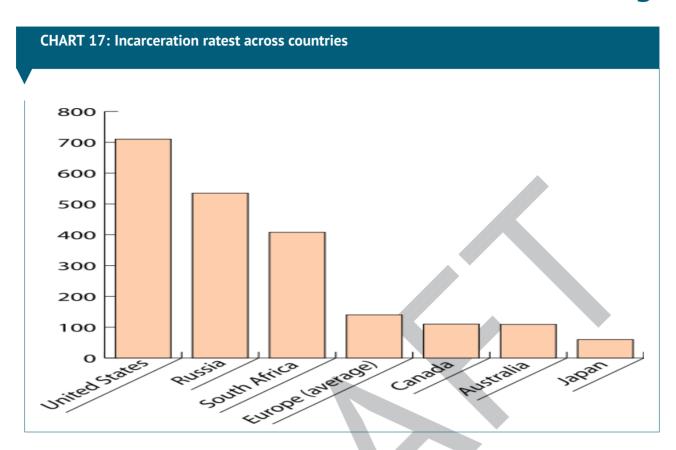




Source: Wikipedia

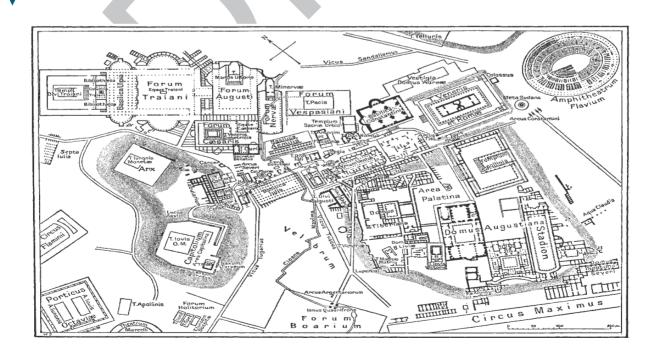
CHART 16: Incarceration ratest across countries





Source: Wikipedia

**MAP 3: Incarceration ratest across countries** 



# **Environment 1E**

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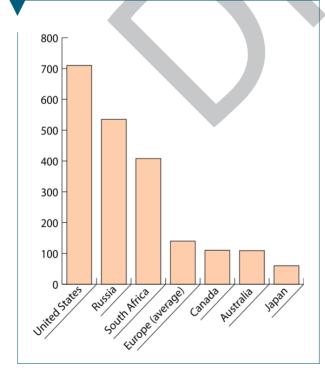
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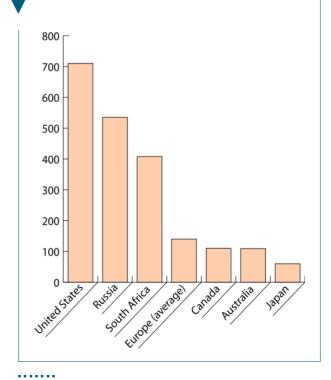
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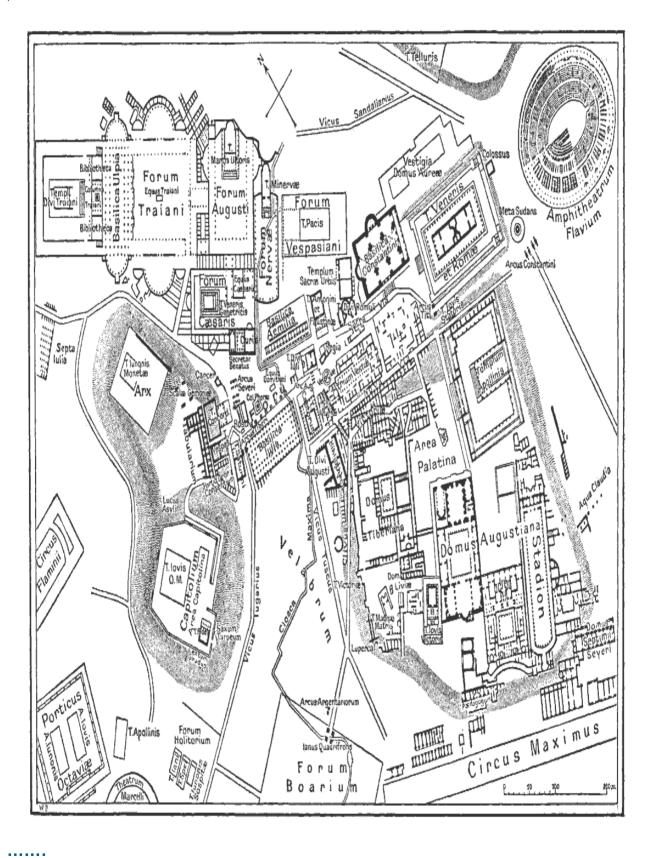


Source: Wikipedia

CHART 19: Incarceration ratest across countries



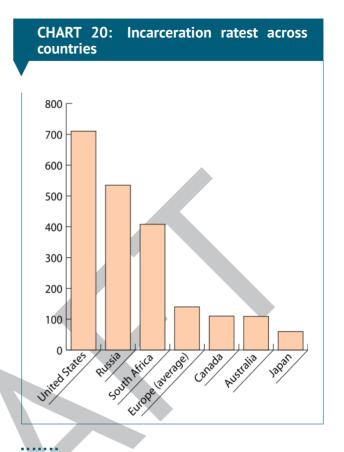
# **MAP 4: Incarceration ratest across countries**



# **Environment 2A**

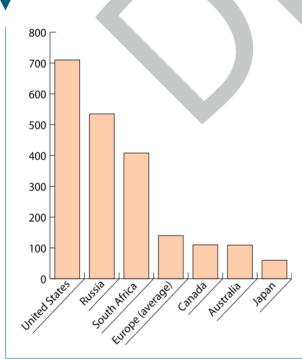
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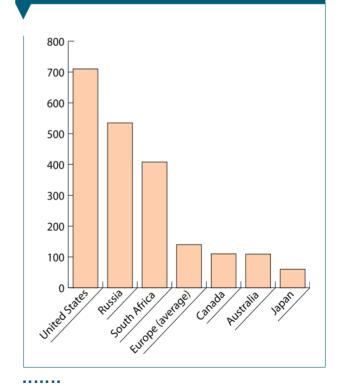
Source: Wikipedia



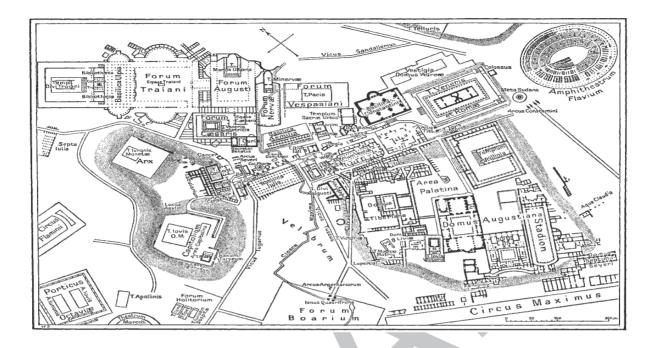


Source: Wikipedia

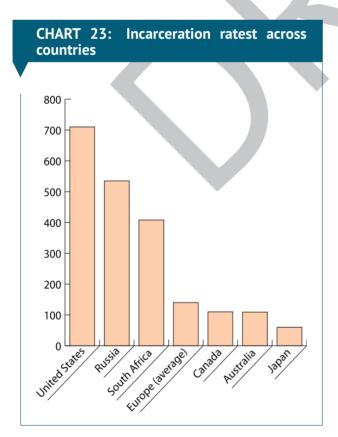




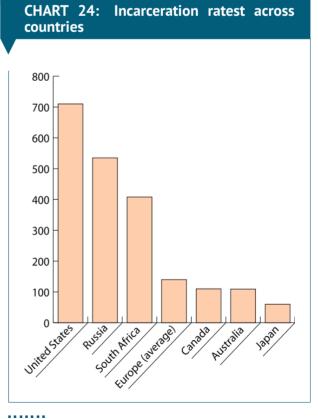
# MAP 5: Ancient Roma (Trajan times)



Source: Wikipedia





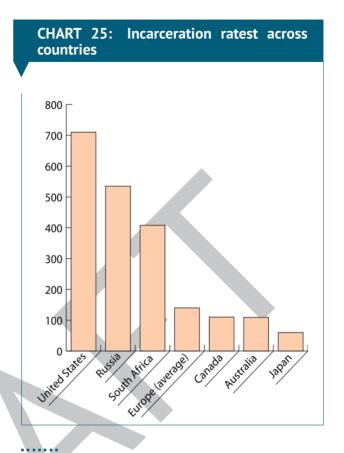


**Environment 2A** 

# **Environment 2B**

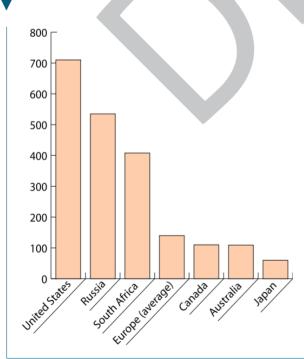
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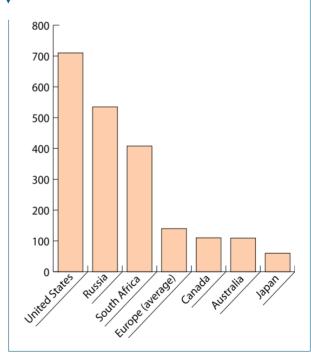
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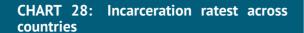




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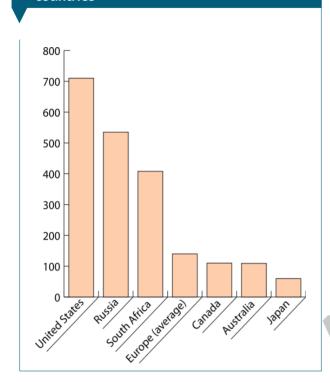
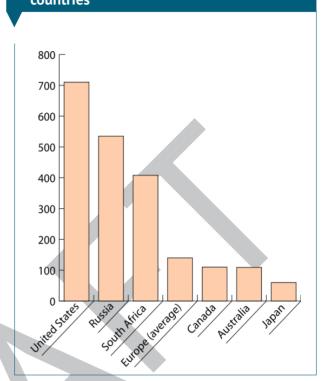


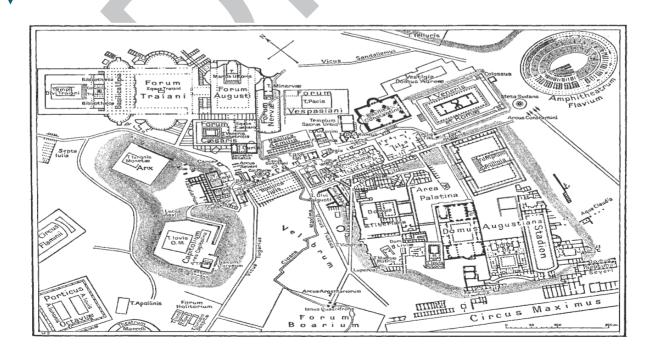
CHART 29: Incarceration ratest across countries



Source: Wikipedia

Source: Wikipedia

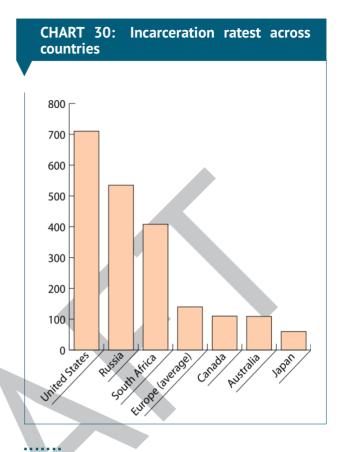
**MAP 6: Ancient Roma (Trajan times)** 



# **Environment 2C**

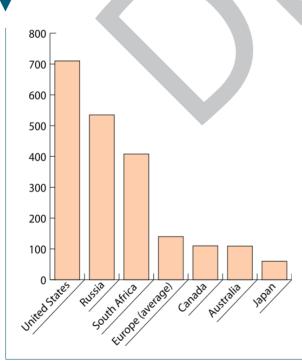
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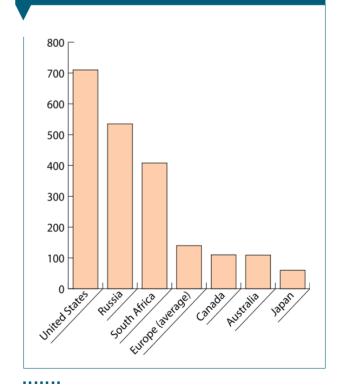
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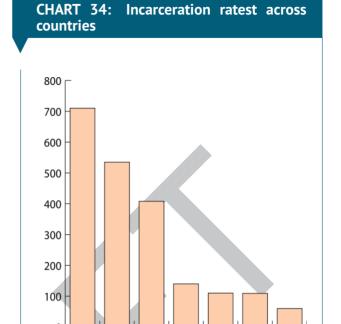
Source: Wikipedia

CHART 32: Incarceration ratest across countries



# The Setting 🕲





Source: Wikipedia

South Africa

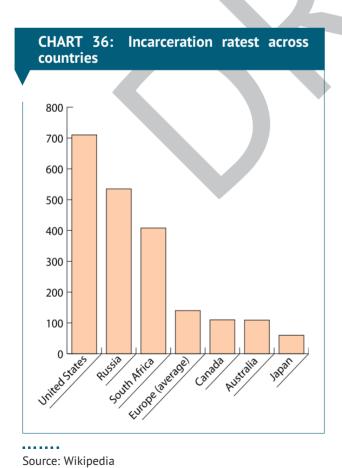
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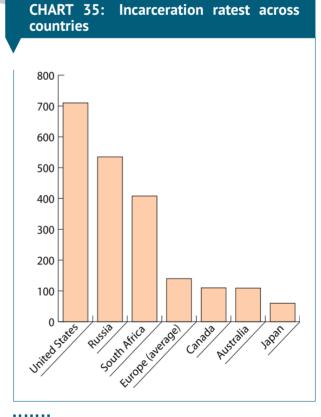
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Source: Wikipedia

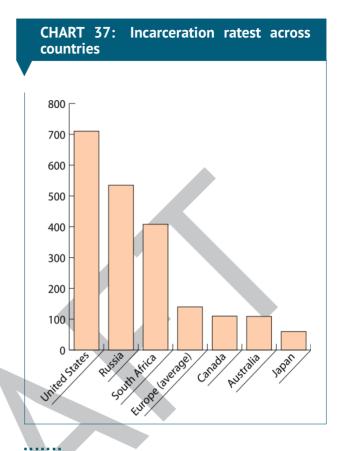




#### **Environment 2D**

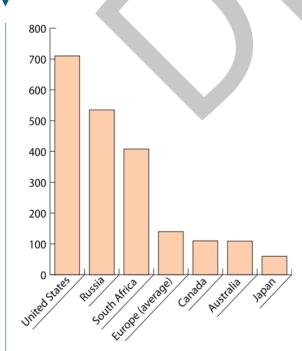
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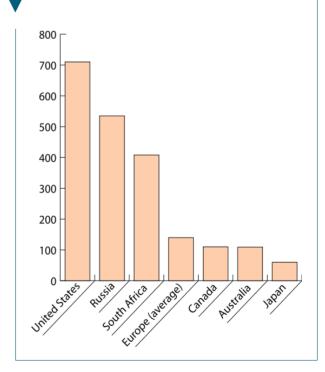
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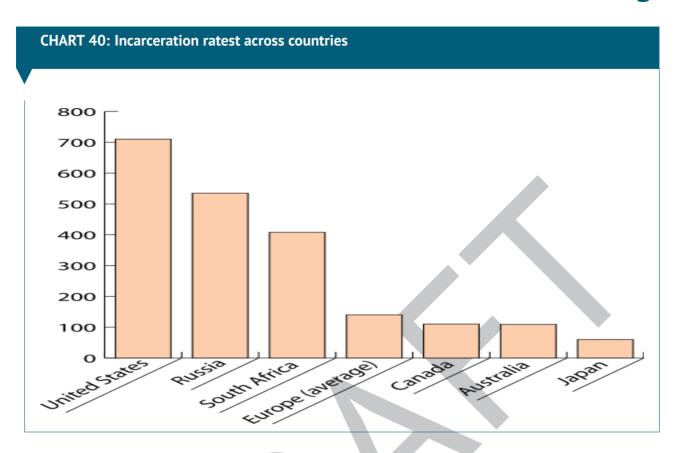




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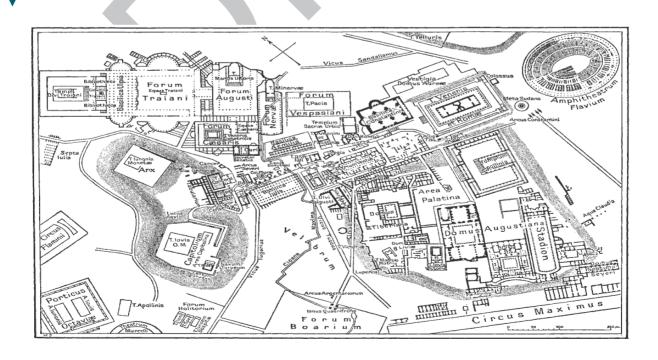






Source: Wikipedia

**MAP 7: Incarceration ratest across countries** 



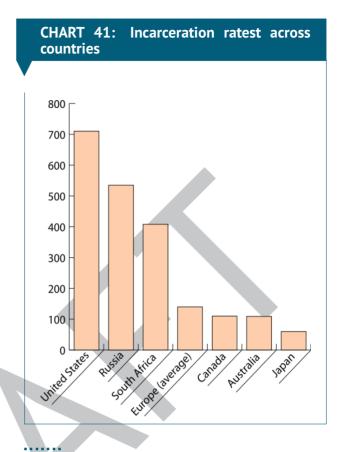
Source: Wikipedia

Environment 2D ...

#### **Environment 2E**

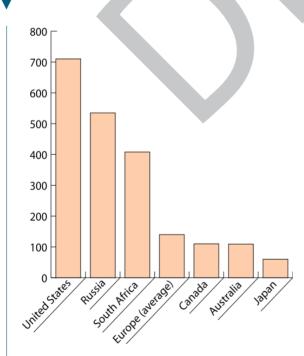
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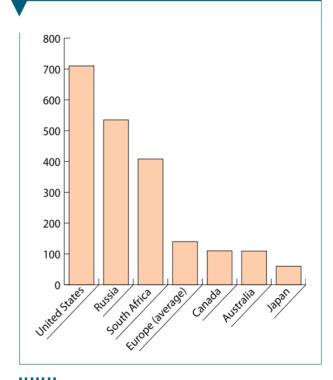
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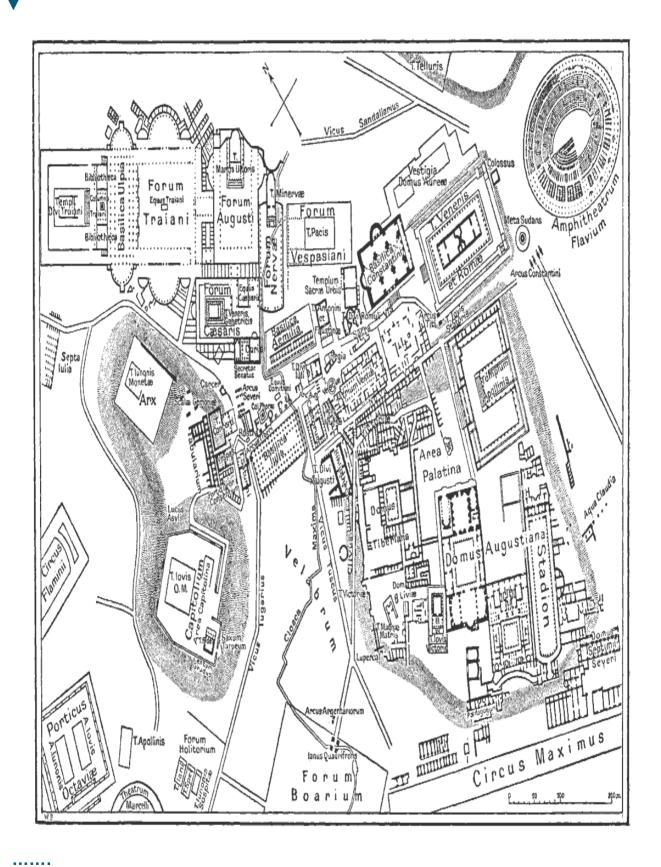


Source: Wikipedia





#### **MAP 8: Incarceration ratest across countries**



## TABLE 1: Agricultural capital stock

•	Gross capital stock										
		total				sha	re				
	.u. uct	p.a. gro		land development	plantation crops	livestock fixed assets	livestock inventory	structures for livestock	machinery & equipment		
	million US\$ 2007	percent 1990-2000	percent 2000-07	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007		
Regional office for the Near East	335 938	1.9	1.2	61.9	3.3	21.9	3.9	2.3	6.7		
Gulf Cooperation Council States and Yemen	41163	2.5	1.4	78.2	3.3	13.7	2.4	1.0	1.4		
Bahrain	58	3.7	-0.1	62.3	7.1	24.0	4.2	1.8	0.6		
Kuwait	310	6.2	3.9	26.4	1.6	58.1	10.2	1.4	2.2		
Oman	1329	2.9	0.5	42.3	4.2	41.2	7.3	3.7	1.3		
Qatar	192	6.9	-1.5	63.6	2.2	26.6	4.7	2.1	0.8		
Saudi Arabia	23710	0.8	0.1	87.5	1.7	7.9	1.4	0.3	1.2		
United Arab Emirates	3747	12.4	1.5	75 <i>.</i> 6	10.0	11.0	1.9	1.1	0.4		
Yemen	11815	2.8	4.0	66.0	4.4	21.7	3.8	1.9	2.2		
North Africa	62717	1.0	0.6	51.0	8.5	26.1	4.6	1.5	8.3		
Algeria	14545	1.0	1.2	42.0	6.9	28.8	5.1	1.4	15.8		
Libya	7531	-0.1	0.7	64.6	5.6	15.4	2.7	0.5	11.1		
Mauritania	4331	3.1	1.2	8.9	0.3	70.9	12.5	6.6	0.7		
Morocco	26006	0.7	0.0	63.2	4.9	22.9	4.0	1.2	3.7		
Tunisia	10304	1.8	0.8	40.5	25.5	19.2	3.4	0.9	10.5		
Other Middle East countries	232 058	2.1	1.4	61.9	1.9	22.2	3.9	2.8	7.2		
Egypt	36793	2.3	1.5	73.6	2.3	15.1	2.7	2.3	4.0		
Iran (Islamic Republic of)	85 173	1.0	1.6	63.5	1.7	17.9	3.2	1.2	12.6		
Iraq	31881	-0.0	0.2	83.2	0.9	8.8	1.5	0.5	5.1		
Jordan	1530	1.8	1.1	51.1	7.4	27.1	4.8	0.9	8.8		
Lebanon	2845	0.6	0.1	73.2	16.8	6.5	1.1	0.4	2.0		
Sudan											
Sudan (former)	48106	4.5	1.4	29.4	0.4	50.9	9.0	9.0	1.3		
Syrian Arab Republic	25 731	4.1	2.4	73.9	4.2	11.2	2.0	0.5	8.3		
Regional Office for Africa	430811	1.8	2.0	25.5	7.3	48.0	8.5	7.7	3.0		
Regional Office for Asia and the Pacific	1719508	0.9	0.7	32.5	10.2	25.9	4.6	4.1	22.6		
Regional Office for Europe and Central Asia	1239351		-0.4	35.2	5.8	16.5	2.9	4.3	35.3		
Regional Office for Latin America and the Caribbean	725 911	0.5	0.9	24.3	6.9	47.1	8.3	5.2	8.1		
World	4797327	0.6	0.6	31.0	7.6	26.8	4.7	5.4	24.5		

FAO Statistical Yearbook 2013



#### TABLE 2: Health and education

•	Literacy rate adult female, % of females ages 15 +		mpletion rate otal		School e prir		Health expenditure share of GDP		
	percent 2005-10*	percent 1990	percent 2010	fen percent 1990	nale percent 2010	m percent 1990	ale percent 2010	percent 1995	percent 2010
Africa								5.1	6.0
North Africa			96					4.1	5.2
Algeria	64	81	96	81	95	94	97	4.2	4.3
Egypt	64		101					3.9	4.7
Libya	83							3.5	
Morocco	44	52	85	46	93	67	95	3.9	5.9
Sudan									7.2
Tunisia	71	80		87		97		5.8	5.7
Regional Office for Africa			67					5.7	6.5
Central Africa			60					3.7	4.6
Cameroon	63	54	79	67	85	76	98	3.9	5.1
Central African Republic	43	30	41	46	60	69	81	3.9	3.8
Chad	24	17	35		000		0.0	5.8	4.0
Congo	E 7	60	71		89		92	3.2	2.3
Democratic Republic of the Congo	57		59					3.6	7.5
Equatorial Guinea	91		52		56		57	5.9	4.2
Gabon	85							3.0	3.5
Sao Tome and Principe	85	79	85					2.0	7.5
East Africa	-		68					3.9	5.7
Burundi	62	41	56	- 25		22		5.5	9.1
Djibouti	F.0	32	40	25	21	33	2.0	4.0	2.0
Eritrea	58		40		31		36	4.5	2.9
Ethiopia	29		62		79		84	2.8	4.8
Kenya	84	4.5	70					4.3	4.4
Rwanda	68	45	70					4.5	10.4
Somalia South Sudan									2.1
Sudan (former)	62							3.4	2.1
Uganda	65		57		92		90	5.8	9.2
United Republic of Tanzania	67		90	52	32	51	30	3.6	7.2
Southern Africa	07		68	32		91		6.7	7.4
Angola	58		47		78		93	5.1	3.4
Botswana	85	89	.,	89	, ,	82		4.2	5.1
Comoros	70							4.7	5.3
Lesotho	96	58	70	78	75	63	72	8.1	11.5
Madagascar	62	36	72	69		70		2.8	3.6
Malawi	68	28	68					5.0	8.4
Mauritius	86	111						3.6	6.2
Mozambique	43	27	61		89		94	5.3	6.3
Namibia	88		81	83	87	76	83	6.2	5.5
Seychelles	92		133					5.2	3.3
South Africa	87							7.4	8.7
Swaziland	87	63	77	76		72		5.0	7.8
Zambia	62		103		92		90	5.6	6.0
Zimbabwe	90							0.1	
West Africa			68					4.8	5.7
Benin	30	19	70	28		55		4.7	4.3
Burkina Faso	22	18	45		56		60	4.3	7.4
Cabo Verde	79	57	99		92		94	5.3	4.8
Côte d'Ivoire	47	40	7.0		67		C 4	5.1	6.2
Gambia	40		70		67		64	3.3	4.4
Ghana	61	21	6.4	10	70	20	0.2	5.3	5.2
Guinea Pissau	30	21	64 68	18	70 72	36	83 75	5.5	6.2
Guinea-Bissau	41 57		68		12		75	6.4	7.0
Liberia Mali	57 20		55		57		66	0.0 5.2	16.4 6.5
Mauritania	51	29	55		76		72	4.8	6.1
aurrund	<b>→</b> ±				, ,		, _	1.0	U. 1

TABLE 2: Health and education (continued)

•	Literacy rate adult female, % of females ages 15 +		Primary completion rate total		School ei prir			xpenditure of GDP	
	percent	percent	percent	fen percent	nale percent	m. percent	ale percent	percent	percent
	2005-10*	1990	2010	1990	2010	1990	2010	1995	2010
Niger	15	17	41	18	51	29	63	3.4	4.8
Nigeria	50		74		55		60	4.5	5.4
Senegal	39	43	59	39	78	53	73	3.9	5.8
Sierra Leone	31							15.3	20.8
Togo	44	38	74	55		79		4.6	7.5
CEMAC		42	61					3.7	4.0
CEN-SAD								4.2	5.5
COMESA								3.7	5.4
ECCAS			57					4.0	4.0
ECOWAS			68					4.8	5.7
IGAD								3.9	5.9
SADC			70					6.5	7.4
UEMOA		30	54					4.6	6.1
UMA		67						4.2	5.0
Regional Office for Asia and the Pacific								5.8	6.4
Regional Office for Europe and Central Asia			99					8.4	9.8
Regional Office for Latin America and the Caribbean			102					6.5	7.6
Regional Office for the Near East							*	3.8	4.6
World								8.8	10.3



# The Setting







# Hunger Dimensions

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Hunger Dimensions

#### **Environment 3A**

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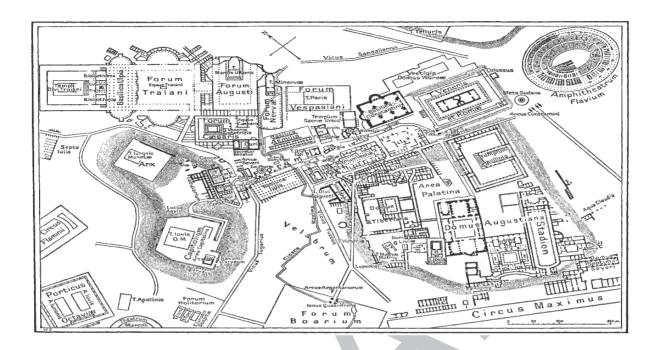
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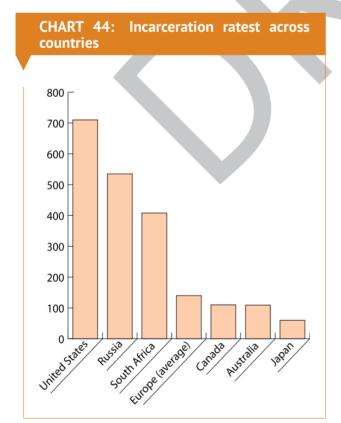
MAP 9: Incarceration ratest across countries

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Vinited States Russia Rus

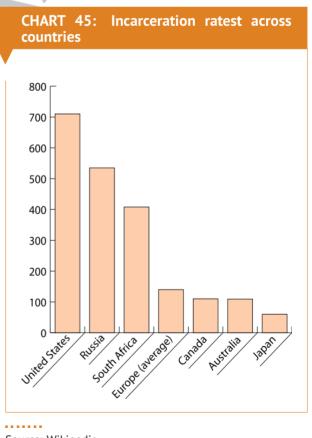
#### MAP 10: Ancient Roma (Trajan times)



Source: Wikipedia



Source: Wikipedia



#### **Environment 3B**

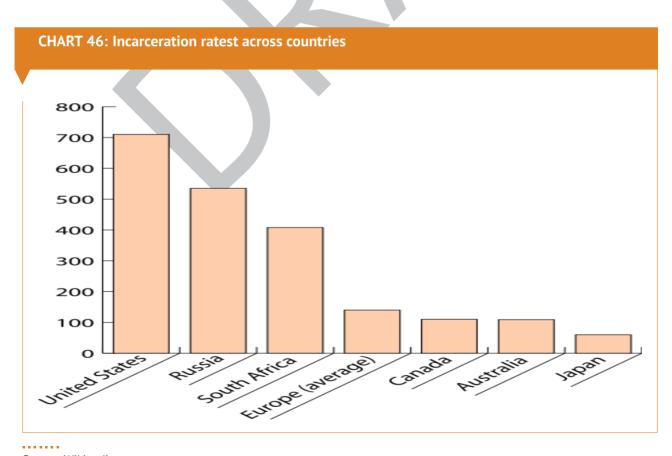
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## CHART 47: Incarceration ratest across countries

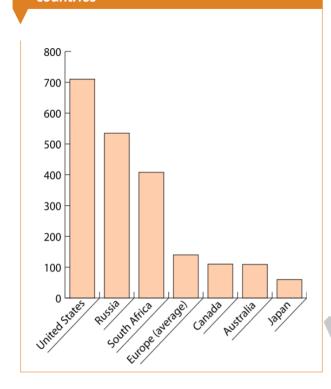
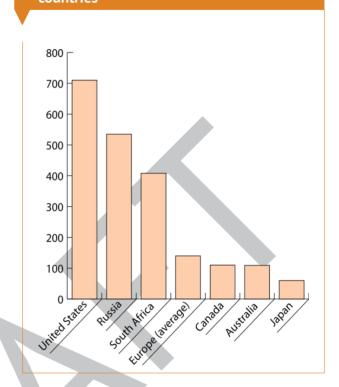


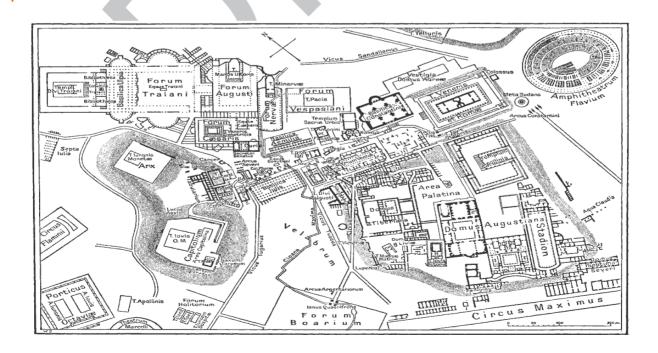
CHART 48: Incarceration ratest across countries



Source: Wikipedia

Source: Wikipedia

**MAP 11: Ancient Roma (Trajan times)** 



#### **Environment 3C**

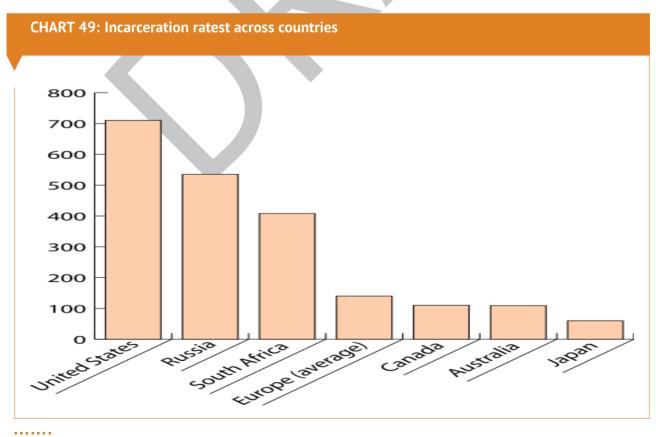
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## Hunger Dimensions



CHART 50: Incarceration ratest across countries

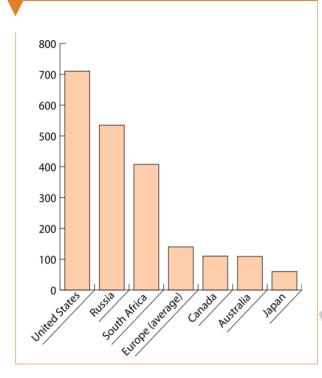
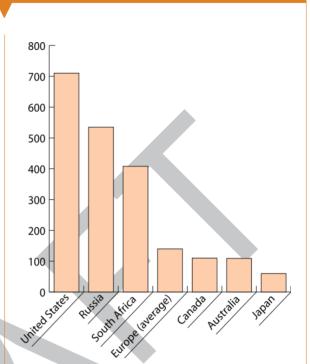


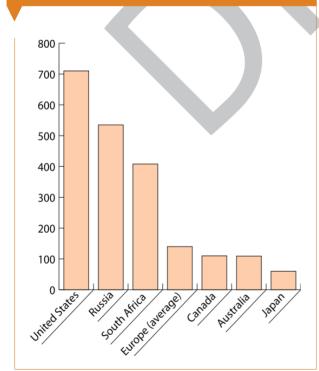
CHART 51: Incarceration ratest across countries



Source: Wikipedia

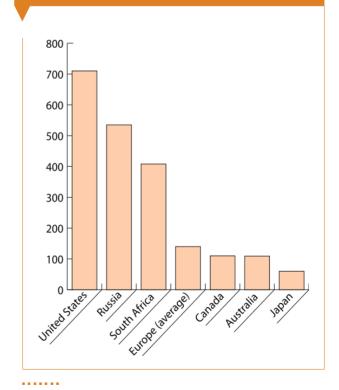
Source: Wikipedia





Source: Wikipedia

CHART 52: Incarceration ratest across countries



#### **Environment 3D**

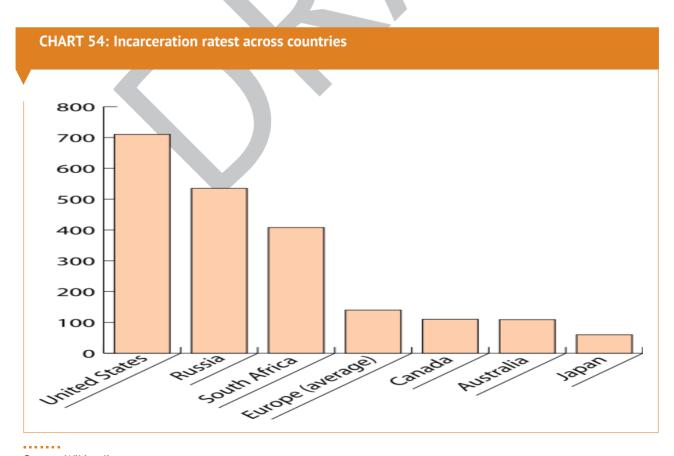
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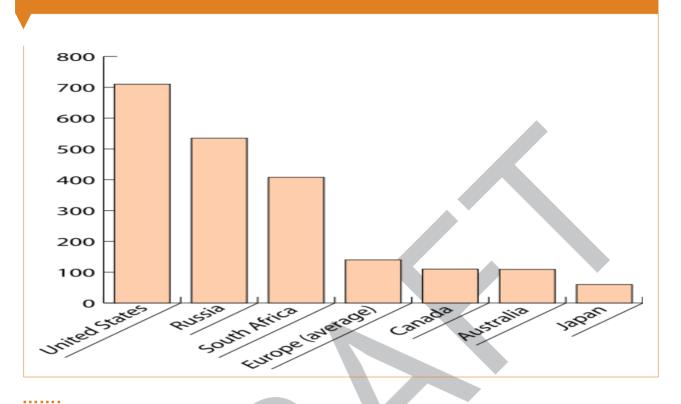
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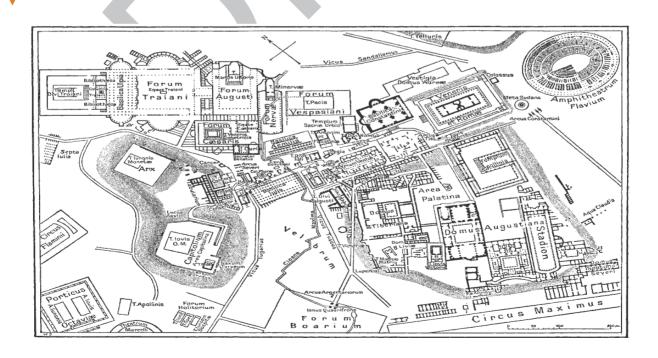






Source: Wikipedia

**MAP 12: Incarceration ratest across countries** 



Source: Wikipedia

Environment 3D

#### **Environment 3E**

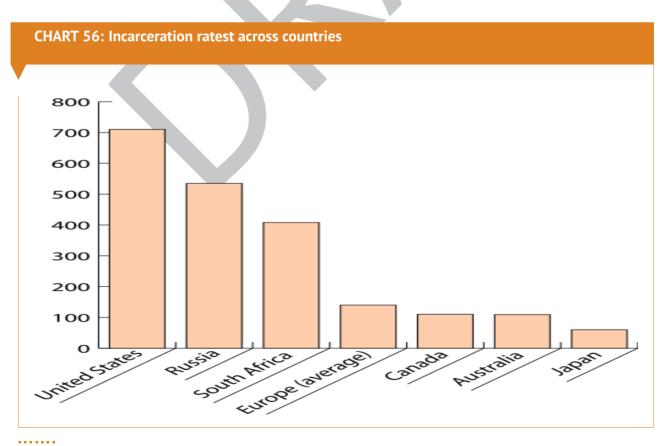
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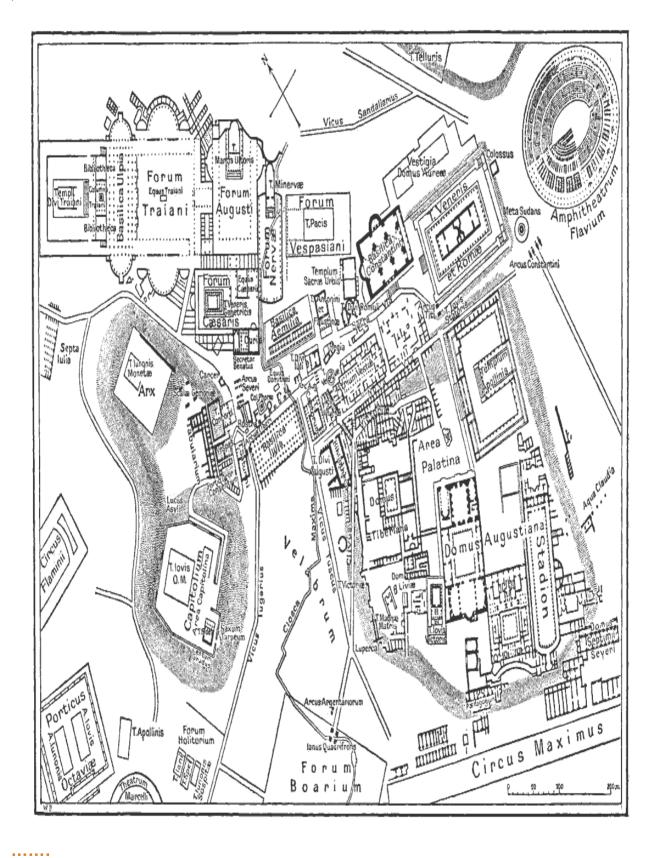
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#### **MAP 13: Incarceration ratest across countries**

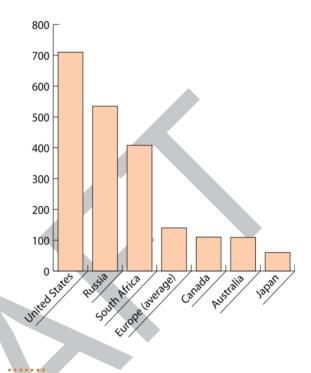


#### **Environment 4A**

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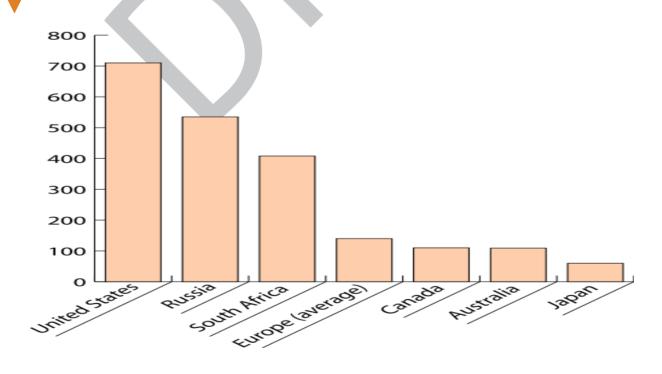
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MAP 14: Incarceration ratest across countries

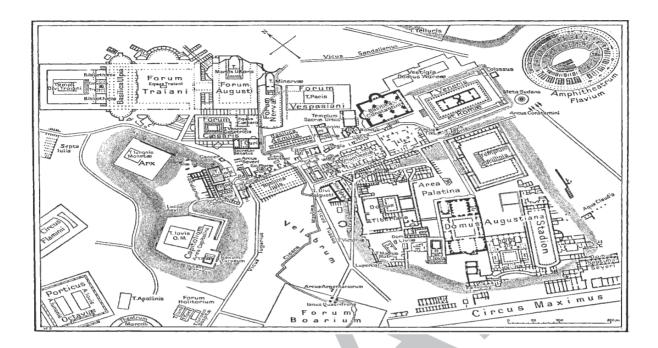


Source: Wikipedia

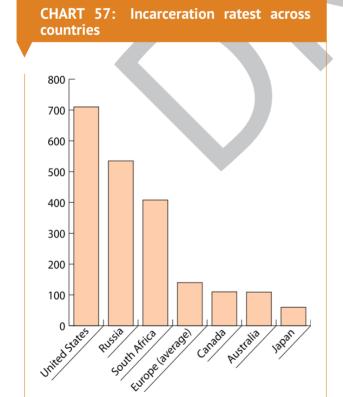
**MAP 15: Incarceration ratest across countries** 



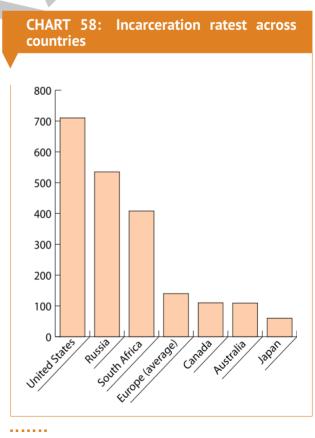
#### **MAP 16: Ancient Roma (Trajan times)**



Source: Wikipedia



Source: Wikipedia

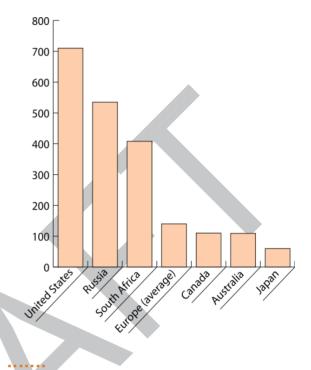


#### **Environment 4B**

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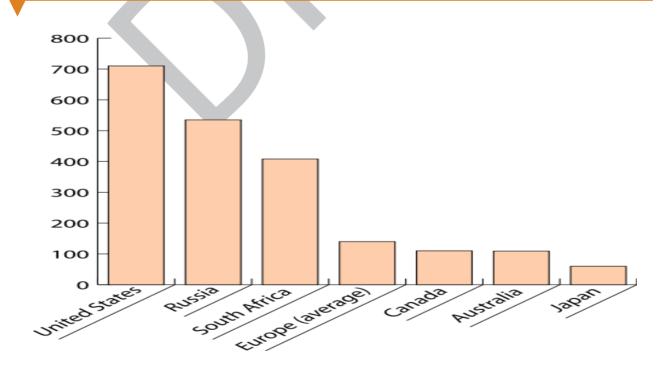
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MAP 17: Incarceration ratest across countries



Source: Wikipedia

**MAP 18: Incarceration ratest across countries** 





**CHART 59: Incarceration ratest across** countries

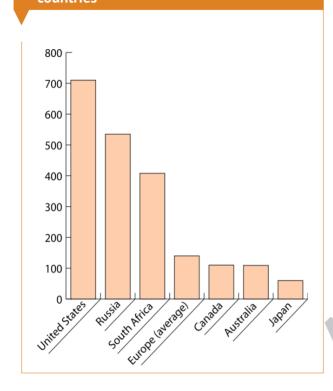
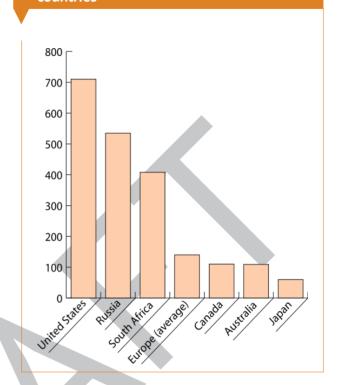


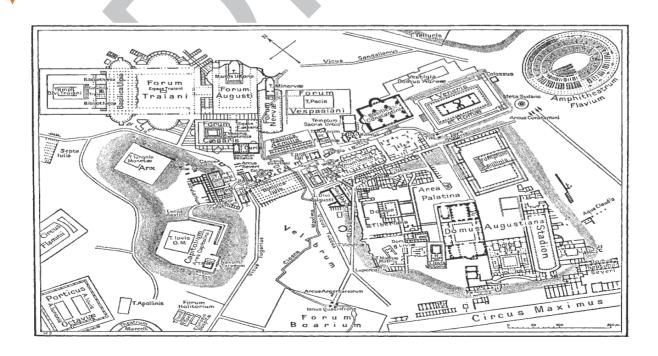
CHART 60: Incarceration ratest across countries



Source: Wikipedia

Source: Wikipedia

MAP 19: Ancient Roma (Trajan times)

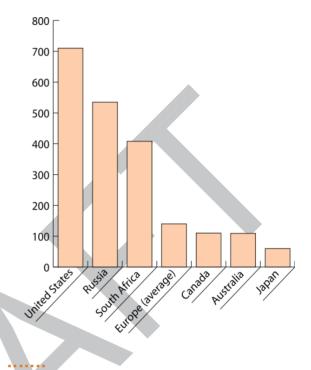


#### **Environment 4C**

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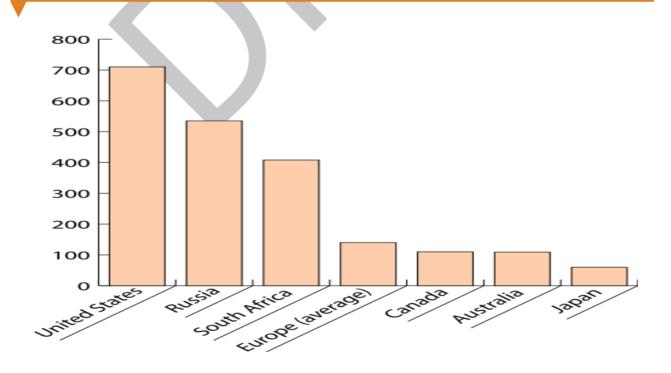
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MAP 20: Incarceration ratest across countries



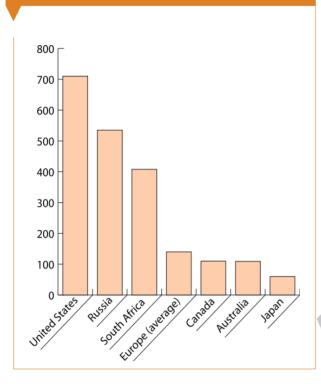
Source: Wikipedia

**MAP 21: Incarceration ratest across countries** 



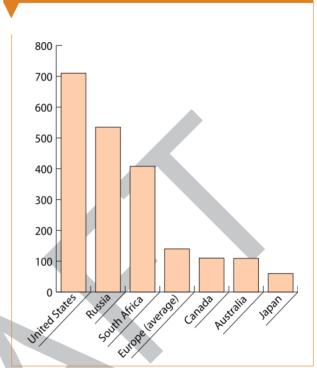
# Hunger Dimensions

**CHART 61: Incarceration ratest across** countries



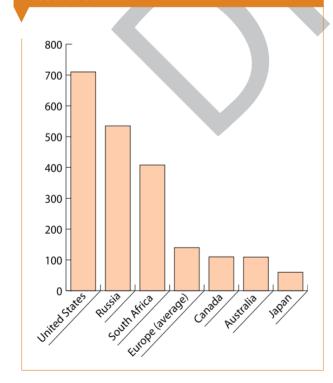
Source: Wikipedia

CHART 62: Incarceration ratest across countries



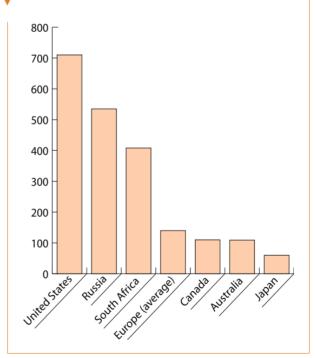
Source: Wikipedia

CHART 64: **Incarceration ratest across** countries



Source: Wikipedia

**CHART 63: Incarceration ratest across** countries

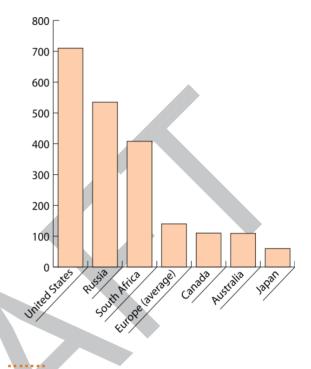


#### **Environment 4D**

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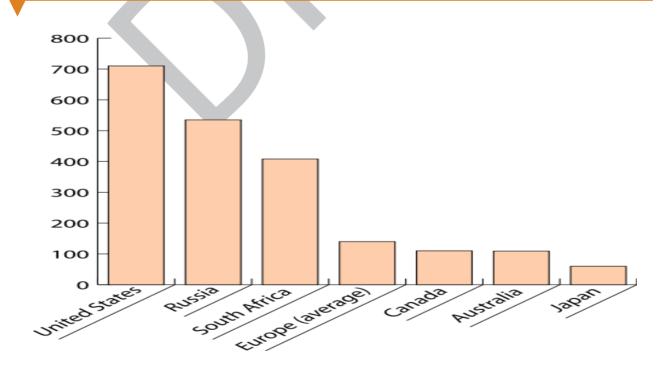
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MAP 22: Incarceration ratest across countries

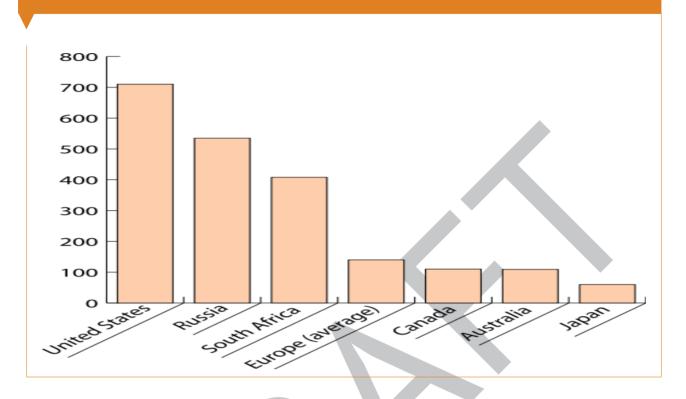


Source: Wikipedia

**MAP 23: Incarceration ratest across countries** 

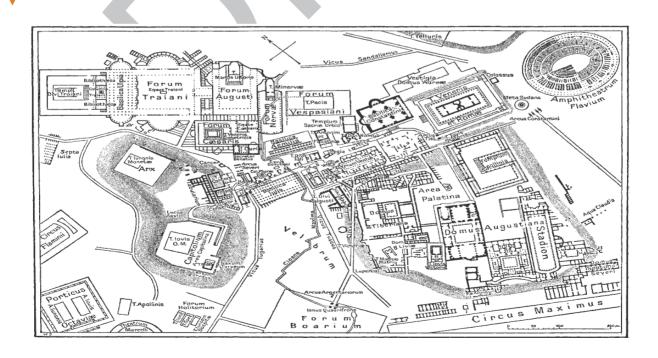






Source: Wikipedia

**MAP 24: Incarceration ratest across countries** 

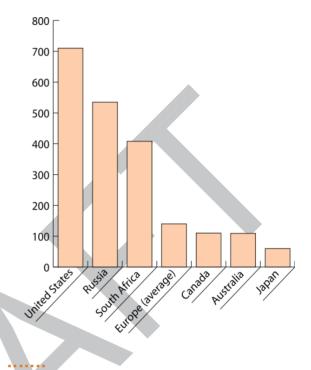


#### **Environment 4E**

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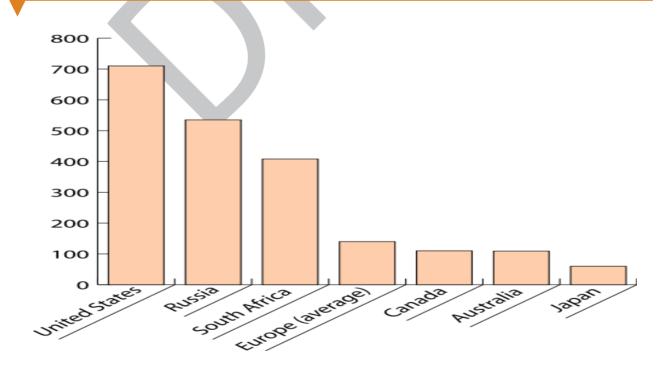
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MAP 25: Incarceration ratest across countries

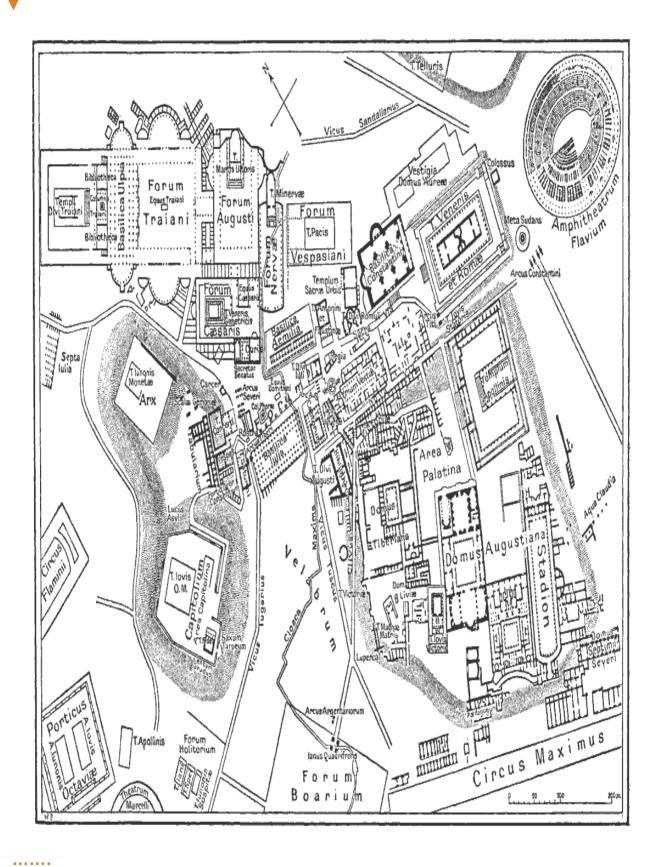


Source: Wikipedia

**MAP 26: Incarceration ratest across countries** 



#### **MAP 27: Incarceration ratest across countries**



## TABLE 3: Agricultural capital stock

	million US\$	total p.a. grov	wth	land														
		p.a. grov	wth	land														
				development	plantation crops	livestock fixed assets	livestock inventory	structures for livestock	machinery & equipment									
	2007	percent 1990-2000	percent 2000-07	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007									
Regional office for the Near East	335 938	1.9	1.2	61.9	3.3	21.9	3.9	2.3	6.7									
Gulf Cooperation Council States and Yemen	41163	2.5	1.4	78.2	3.3	13.7	2.4	1.0	1.4									
Bahrain	58	3.7	-0.1	62.3	7.1	24.0	4.2	1.8	0.6									
Kuwait	310	6.2	3.9	26.4	1.6	58.1	10.2	1.4	2.2									
Oman	1329	2.9	0.5	42.3	4.2	41.2	7.3	3.7	1.3									
Qatar	192	6.9	-1.5	63.6	2.2	26.6	4.7	2.1	0.8									
Saudi Arabia	23710	0.8	0.1	87.5	1.7	7.9	1.4	0.3	1.2									
United Arab Emirates	3747	12.4	1.5	75.6	10.0	11.0	1.9	1.1	0.4									
Yemen	11815	2.8	4.0	66.0	4.4	21.7	3.8	1.9	2.2									
North Africa	62717	1.0	0.6	51.0	8.5	26.1	4.6	1.5	8.3									
Algeria	14545	1.0	1.2	42.0	6.9	28.8	5.1	1.4	15.8									
Libya	7531	-0.1	0.7	64.6	5.6	15.4	2.7	0.5	11.1									
Mauritania	4331	3.1	1.2	8.9	0.3	70.9	12.5	6.6	0.7									
Morocco	26006	0.7	0.0	63.2	4.9	22.9	4.0	1.2	3.7									
Tunisia	10304	1.8	0.8	40.5	25.5	19.2	3.4	0.9	10.5									
Other Middle East countries	232 058	2.1	1.4	61.9	1.9	22.2	3.9	2.8	7.2									
Egypt	36 793	2.3	1.5	73.6	2.3	15.1	2.7	2.3	4.0									
Iran (Islamic Republic of)	85 173	1.0	1.6	63.5	1.7	17.9	3.2	1.2	12.6									
Iraq	31881	-0.0	0.2	83.2	0.9	8.8	1.5	0.5	5.1									
Jordan	1530	1.8	1.1	51.1	7.4	27.1	4.8	0.9	8.8									
Lebanon	2845	0.6	0.1	73.2	16.8	6.5	1.1	0.4	2.0									
Sudan																		
Sudan (former)	48106	4.5	1.4	29.4	0.4	50.9	9.0	9.0	1.3									
Syrian Arab Republic	25731	4.1	2.4	73.9	4.2	11.2	2.0	0.5	8.3									
	430811	1.8	2.0	25.5	7.3	48.0	8.5	7.7	3.0									
	719508	0.9	0.7	32.5	10.2	25.9	4.6	4.1	22.6									
	239351		-0.4	35.2	5.8	16.5	2.9	4.3	35.3									
	725 911	0.5	0.9	24.3	6.9	47.1	8.3	5.2	8.1									
	797327	0.6	0.6	31.0	7.6	26.8	4.7	5.4	24.5									

FAO Statistical Yearbook 2013



#### TABLE 4: Health and education

•	Literacy rate adult female, % of females ages 15 +	adult female, total % of females ages 15 +					School enrollment primary			
	percent 2005-10*	percent 1990	percent 2010	fer percent 1990	nale percent 2010	ma percent 1990	ale percent 2010	percent 1995	percent 2010	
Africa	2003-10	1770	2010	1770	2010	1770	2010	5.1	6.0	
North Africa			96					4.1	5.2	
	64	81	96	81	95	94	97	4.1	4.3	
Algeria	64	01	101	01	95	94	91	3.9	4.7	
Egypt Libya	83		101					3.5	4.7	
Morocco	44	52	85	46	93	67	95	3.9	5.9	
Sudan	44	32	05	40	93	07	93	3.9	7.2	
Tunisia	71	80		87		97		5.8	5.7	
Regional Office for Africa	, 1	00	67	07		5,		5.7	6.5	
Central Africa			60					3.7	4.6	
Cameroon	63	54	79	67	85	76	98	3.9	5.1	
Central African Republic	43	30	41	46	60	69	81	3.9	3.8	
Chad	24	17	35	70	00	03	01	5.8	4.0	
Congo	۷ ،	60	71		89		92	3.2	2.3	
Democratic Republic of the Congo	57	00	59				32	3.6	7.5	
Equatorial Guinea	91		52		56		57	5.9	4.2	
Gabon	85							3.0	3.5	
Sao Tome and Principe	85	79	85						7.5	
East Africa	_		68					3.9	5.7	
Burundi	62	41	56					5.5	9.1	
Djibouti	<b>T</b>	32		25		33		4.0		
Eritrea	58		40		31		36	4.5	2.9	
Ethiopia	29		62		79		84	2.8	4.8	
Kenya	84							4.3	4.4	
Rwanda	68	45	70					4.5	10.4	
Somalia										
South Sudan									2.1	
Sudan (former)	62							3.4		
Uganda	65		57		92		90	5.8	9.2	
United Republic of Tanzania	67		90	52		51		3.6	7.2	
Southern Africa			68					6.7	7.4	
Angola	58	0.0	47	00	78	0.0	93	5.1	3.4	
Botswana	85	89		89		82		4.2	5.1	
Comoros	70	· F0	7.0	70	75	62	72	4.7	5.3 11.5	
Lesotho	96 62	58	70 72	78	75	63 70	72	8.1		
Madagascar		36		69		70		2.8	3.6	
Malawi Mauritius	68 86	28 111	68					5.0 3.6	8.4 6.2	
Mozambique	43	27	61		89		94	5.3	6.3	
Namibia	88	21	81	83	87	76	83	6.2	5.5	
Seychelles	92		133	05	07	70	05	5.2	3.3	
South Africa	87		133					7.4	8.7	
Swaziland	87	63	77	76		72		5.0	7.8	
Zambia	62	05	103	, 0	92	, _	90	5.6	6.0	
Zimbabwe	90		103		32		30	0.1	0.0	
West Africa			68					4.8	5.7	
Benin	30	19	70	28		55		4.7	4.3	
Burkina Faso	22	18	45		56		60	4.3	7.4	
Cabo Verde	79	57	99		92		94	5.3	4.8	
Côte d'Ivoire	47	40						5.1	6.2	
Gambia	40		70		67		64	3.3	4.4	
Ghana	61							5.3	5.2	
Guinea	30	21	64	18	70	36	83	5.5	6.2	
Guinea-Bissau	41		68		72		75	6.4	7.0	
Liberia	57							0.0	16.4	
Mali	20		55		57		66	5.2	6.5	
Mauritania	51	29			76		72	4.8	6.1	

TABLE 4: Health and education (continued)

•	Literacy rate Primary completion rate				School e	Health expenditure			
	adult female, % of females ages 15 +	total			prir	share of GDP			
	percent 2005-10*	percent 1990	percent 2010	fen percent 1990	nale percent 2010	m percent 1990	ale percent 2010	percent 1995	percent 2010
Niger	15	17	41	18	51	29	63	3.4	4.8
Nigeria	50		74		55			4.5	5.4
Senegal	39	43	59	39	78	53	60 73	3.9	5.8
Sierra Leone	31							15.3	20.8
Togo	44	38	74	55		79		4.6	7.5
CEMAC		42	61					3.7	4.0
CEN-SAD								4.2	5.5
COMESA								3.7	5.4
ECCAS			57					4.0	4.0
ECOWAS			68					4.8	5.7
IGAD								3.9	5.9
SADC			70					6.5	7.4
UEMOA		30	54					4.6	6.1
UMA		67						4.2	5.0
Regional Office for Asia and the Pacific								5.8	6.4
Regional Office for Europe and Central Asia			99					8.4	9.8
Regional Office for Latin America and the Caribbean			102					6.5	7.6
Regional Office for the Near East							¥	3.8	4.6
World								8.8	10.3











## Feeding the world

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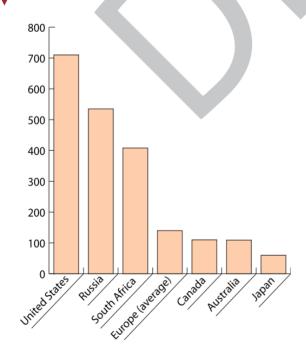
Feeding the world

### **Environment 5A**

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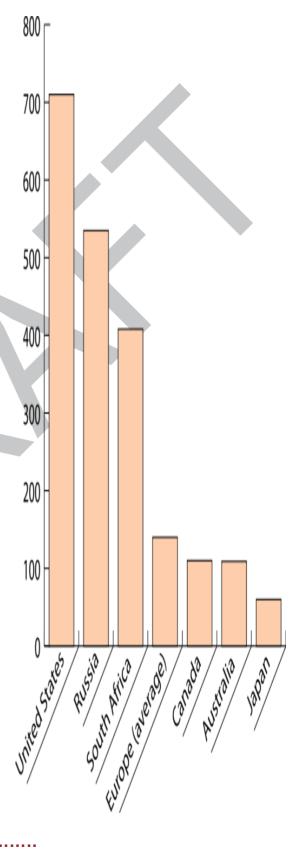
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MAP 29: Incarceration ratest across countries

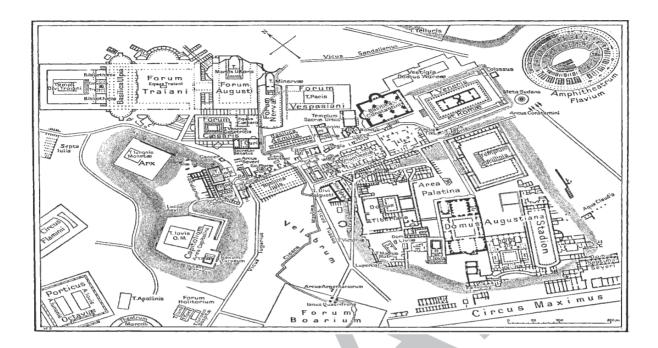


Source: Wikipedia

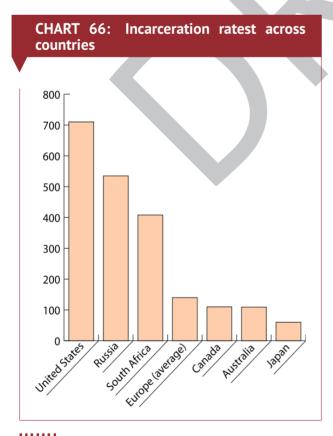
MAP 28: Incarceration ratest across countries



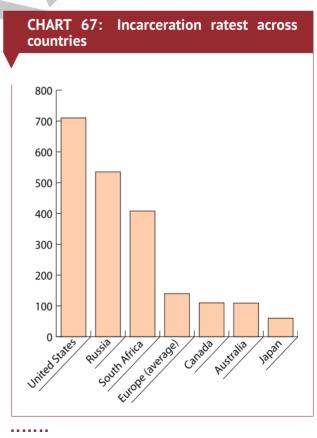
### **MAP 30: Ancient Roma (Trajan times)**



Source: Wikipedia



Source: Wikipedia

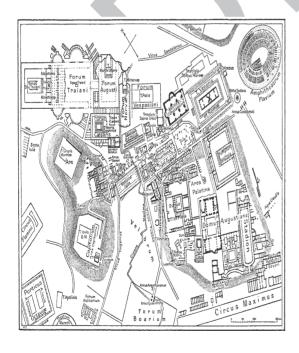


### **Environment 5B**

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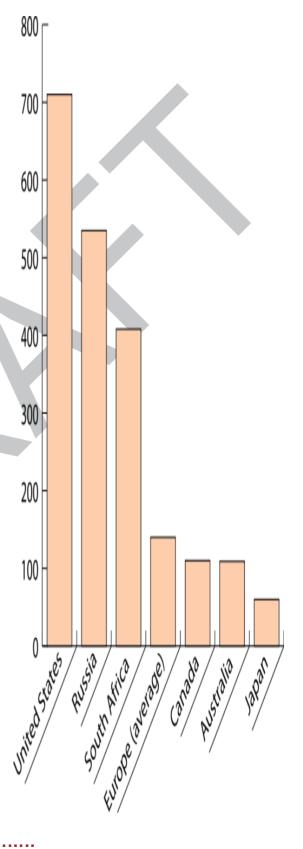
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MAP 32: Incarceration ratest across countries



Source: Wikipedia

MAP 31: Incarceration ratest across countries



### CHART 68: Incarceration ratest across countries

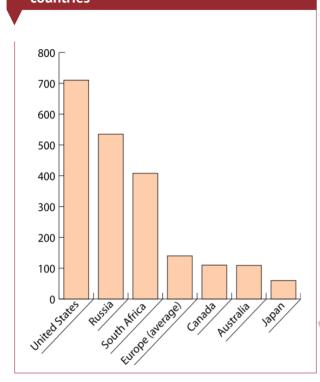
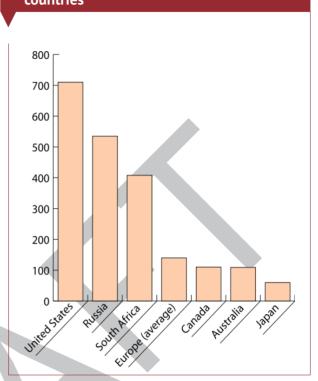


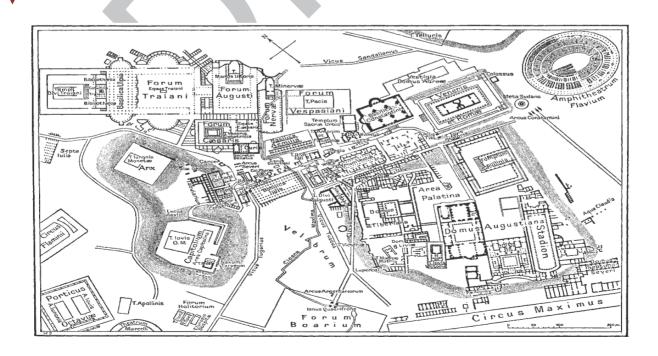
CHART 69: Incarceration ratest across countries



Source: Wikipedia

Source: Wikipedia

**MAP 33: Ancient Roma (Trajan times)** 

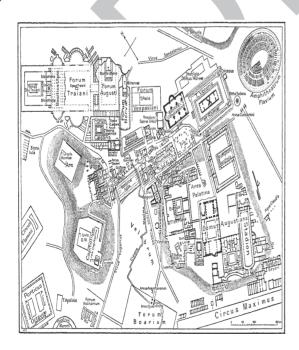


### **Environment 5C**

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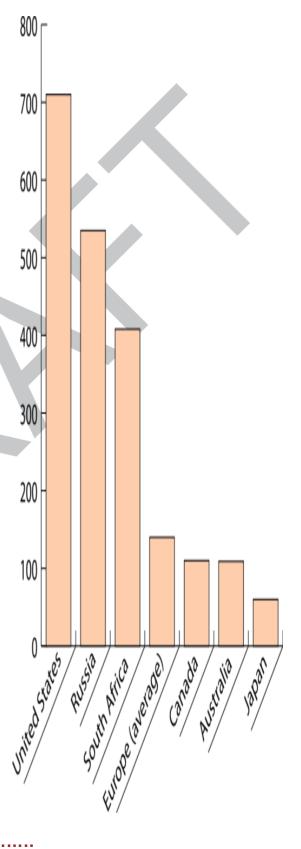
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MAP 35: Incarceration ratest across countries

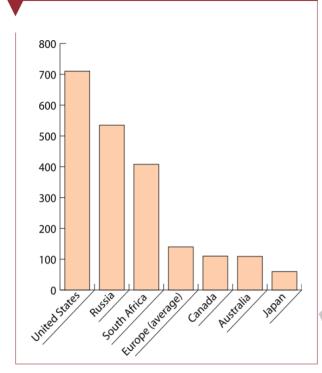


Source: Wikipedia

MAP 34: Incarceration ratest across countries

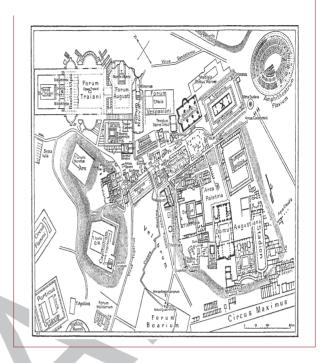


### CHART 70: Incarceration ratest across countries



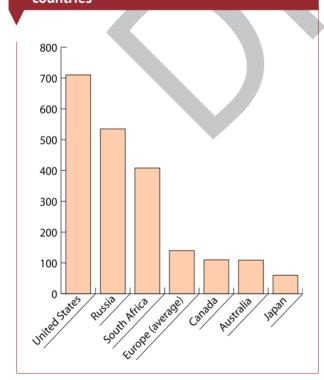
Source: Wikipedia

CHART 71: Incarceration ratest across countries



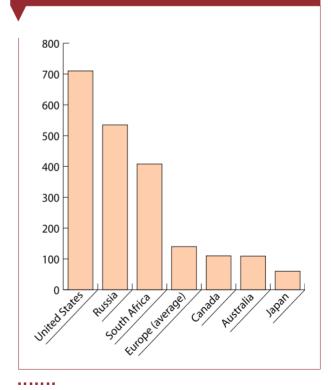
Source: Wikipedia

### CHART 72: Incarceration ratest across countries



Source: Wikipedia

CHART 73: Incarceration ratest across countries

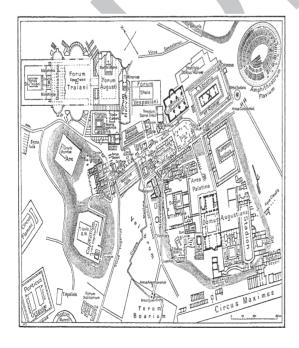


### **Environment 5D**

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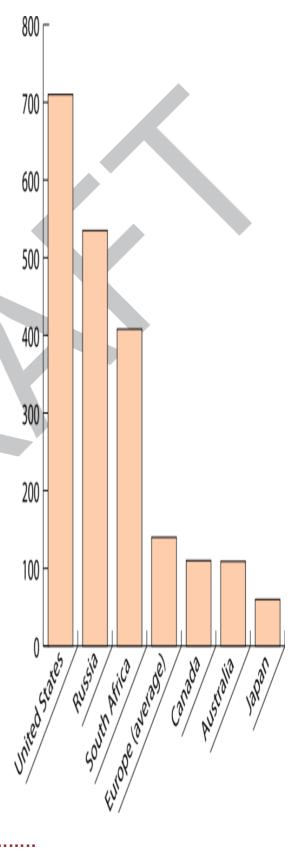
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MAP 37: Incarceration ratest across countries

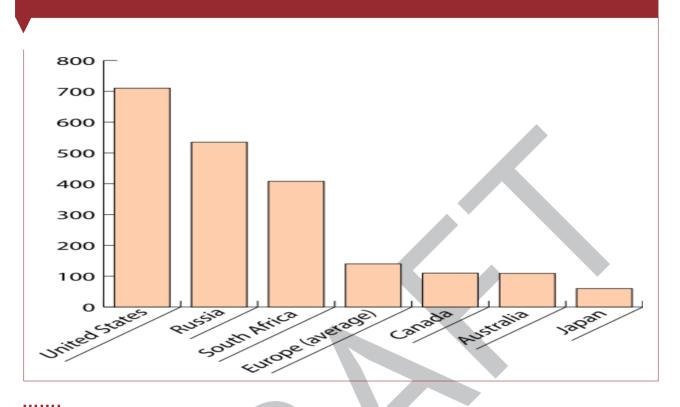


Source: Wikipedia

MAP 36: Incarceration ratest across countries

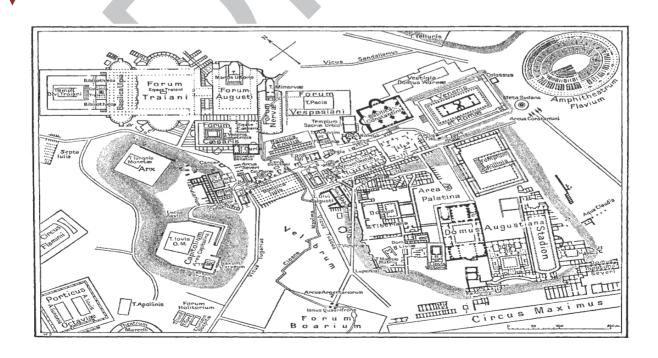






Source: Wikipedia

**MAP 38: Incarceration ratest across countries** 

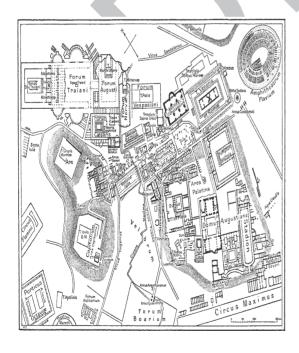


### **Environment 5E**

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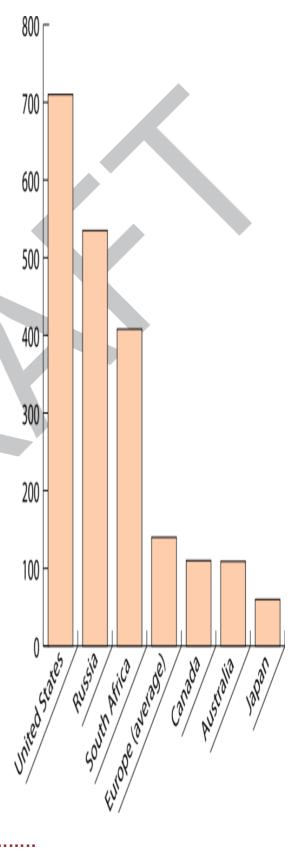
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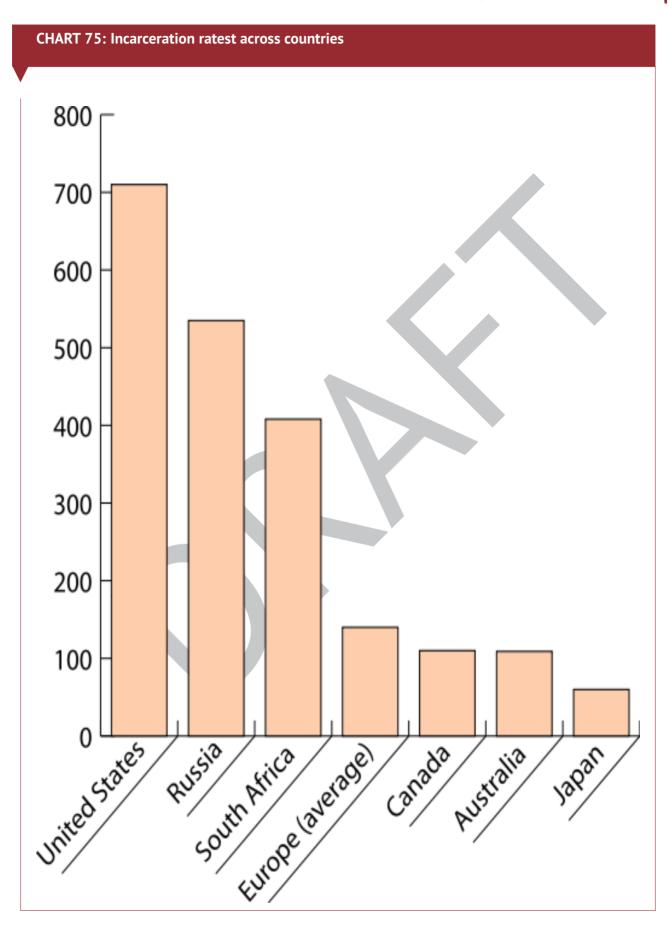
MAP 40: Incarceration ratest across countries



Source: Wikipedia

MAP 39: Incarceration ratest across countries





### **Environment 6A**

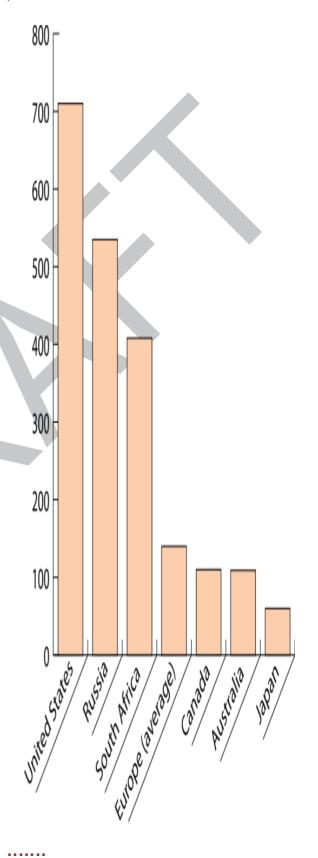
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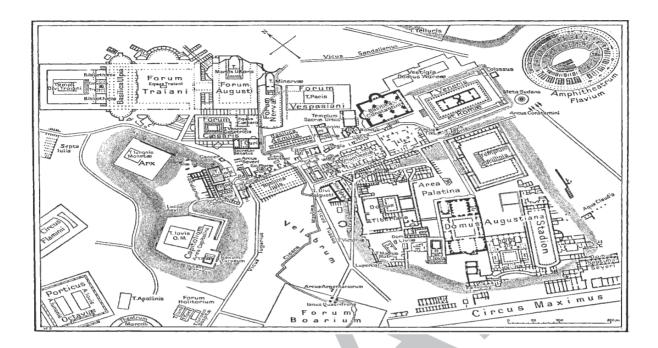
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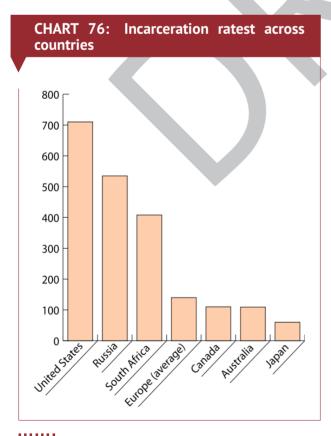
MAP 41: Incarceration ratest across countries



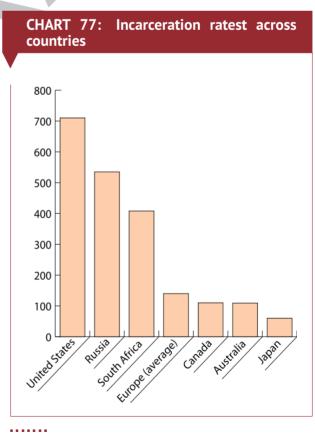
### MAP 42: Ancient Roma (Trajan times)



Source: Wikipedia



Source: Wikipedia



### **Environment 6B**

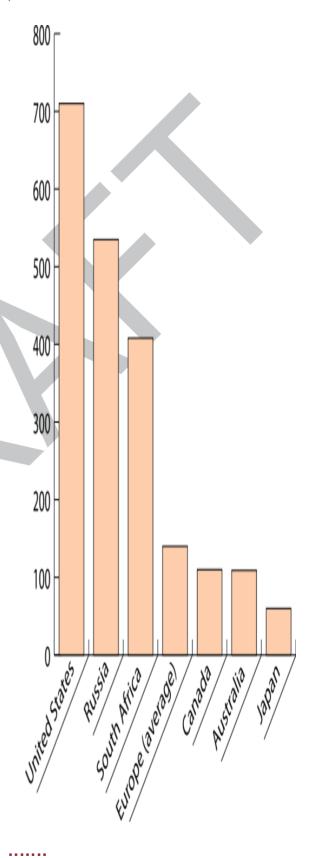
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MAP 43: Incarceration ratest across countries



### CHART 78: Incarceration ratest across countries

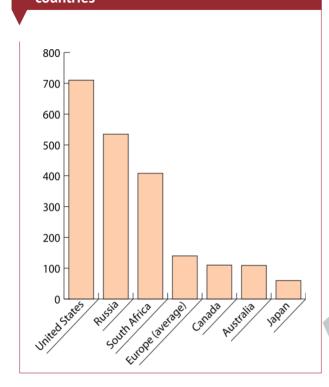
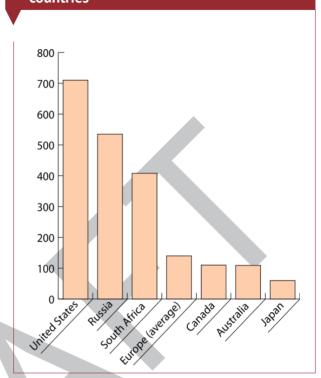
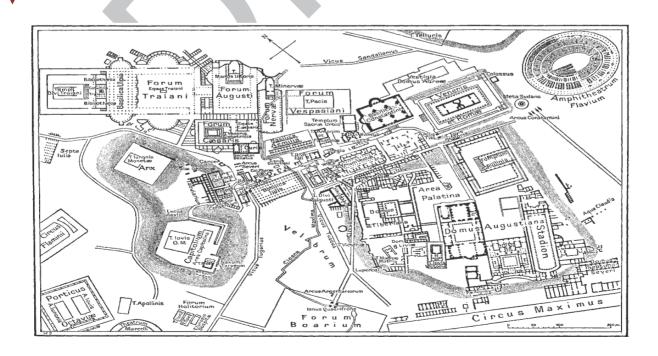


CHART 79: Incarceration ratest across countries



Source: Wikipedia Source: Wikipedia

**MAP 44: Ancient Roma (Trajan times)** 



### **Environment 6C**

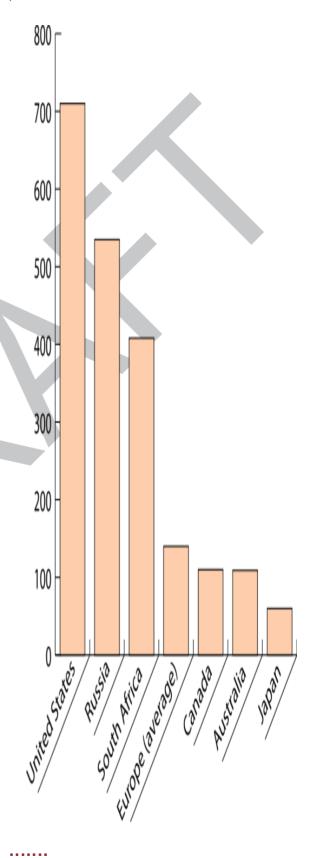
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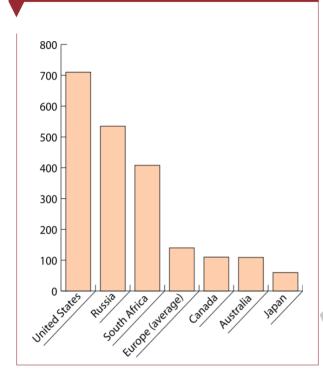
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MAP 45: Incarceration ratest across countries

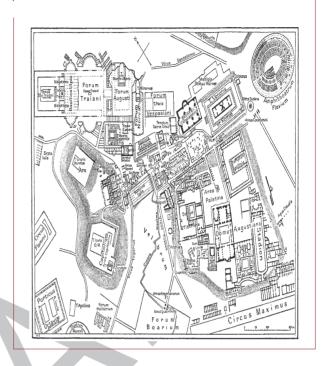


### CHART 80: Incarceration ratest across countries



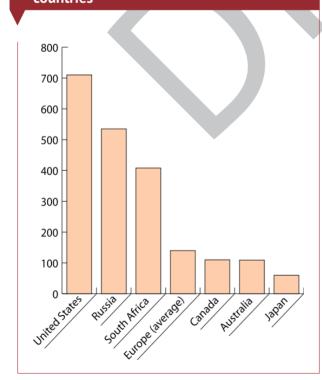
Source: Wikipedia

CHART 81: Incarceration ratest across countries



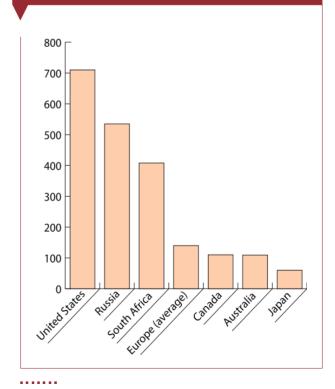
Source: Wikipedia

### CHART 82: Incarceration ratest across countries



Source: Wikipedia

CHART 83: Incarceration ratest across countries



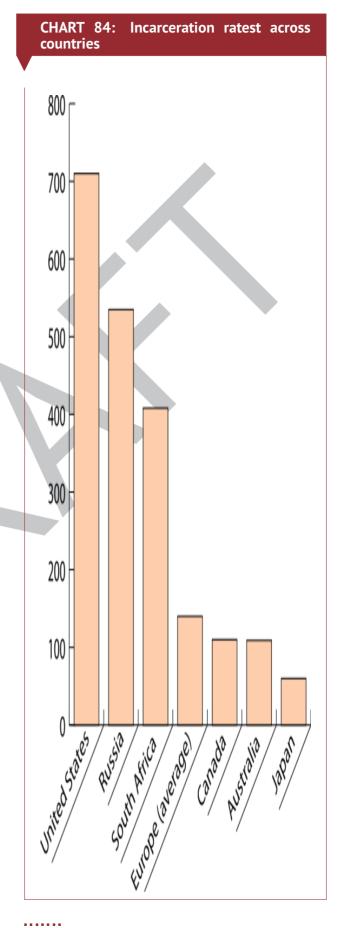
### **Environment 6D**

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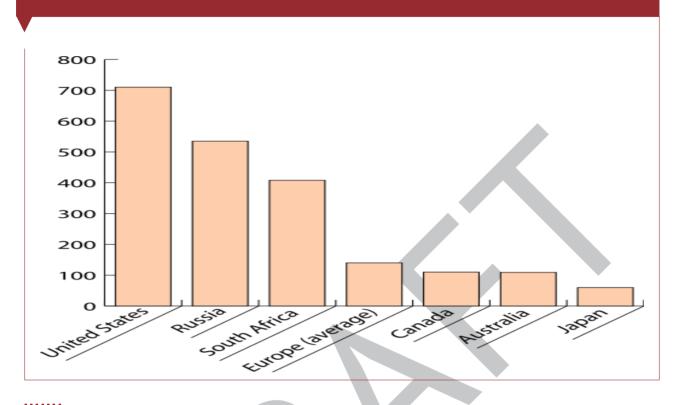
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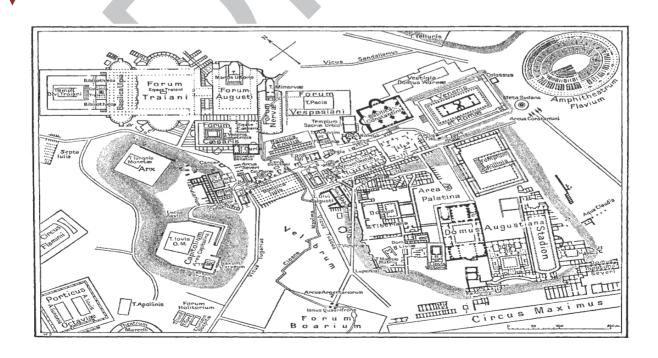






Source: Wikipedia

**MAP 46: Incarceration ratest across countries** 



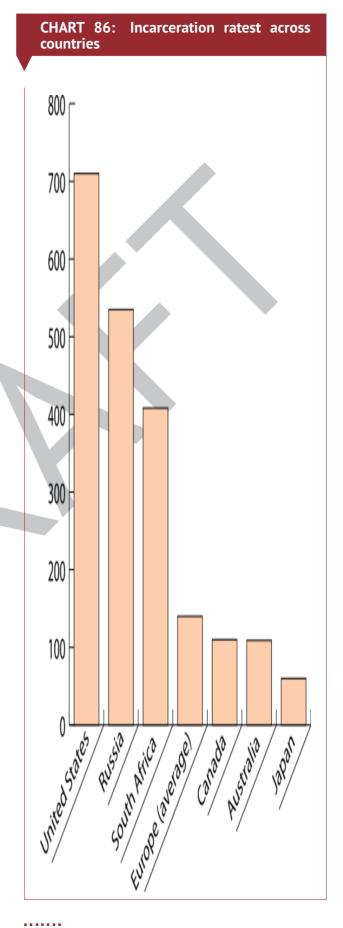
### **Environment 6E**

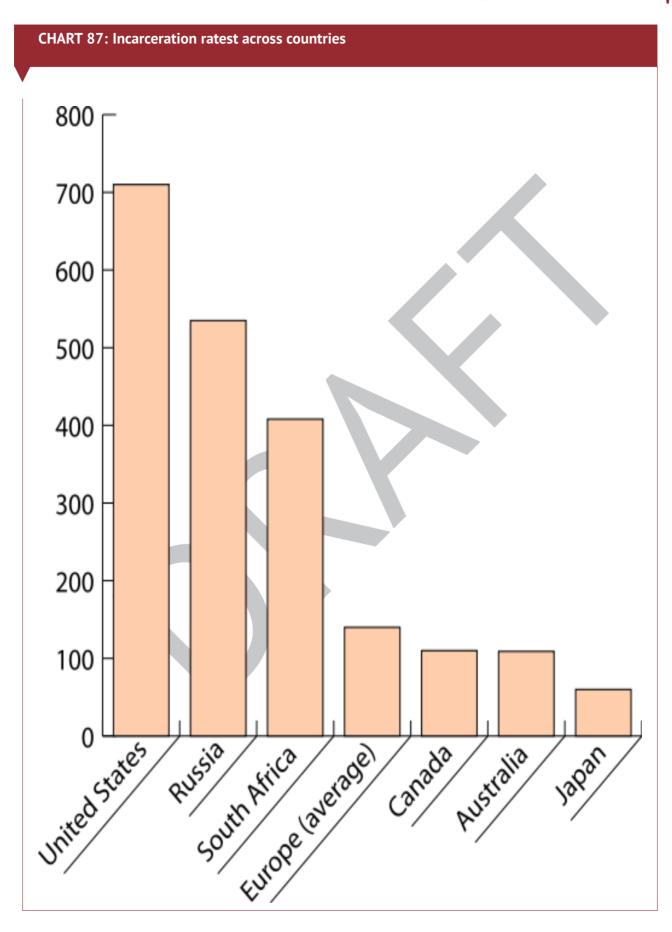
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### TABLE 5: Agricultural capital stock

•	Gross capital stock									
		total								
		p.a. growth		land development	plantation crops	livestock fixed assets	livestock inventory	structures for livestock	machinery & equipment	
	million US\$ 2007	percent 1990-2000	percent 2000-07	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007	
Regional office for the Near East	335 938	1.9	1.2	61.9	3.3	21.9	3.9	2.3	6.7	
Gulf Cooperation Council States and Yemen	41163	2.5	1.4	78.2	3.3	13.7	2.4	1.0	1.4	
Bahrain	58	3.7	-0.1	62.3	7.1	24.0	4.2	1.8	0.6	
Kuwait	310	6.2	3.9	26.4	1.6	58.1	10.2	1.4	2.2	
Oman	1329	2.9	0.5	42.3	4.2	41.2	7.3	3.7	1.3	
Qatar	192	6.9	-1.5	63.6	2.2	26.6	4.7	2.1	0.8	
Saudi Arabia	23710	0.8	0.1	87.5	1.7	7.9	1.4	0.3	1.2	
United Arab Emirates	3747	12.4	1.5	75.6	10.0	11.0	1.9	1.1	0.4	
Yemen	11815	2.8	4.0	66.0	4.4	21.7	3.8	1.9	2.2	
North Africa	62717	1.0	0.6	51.0	8.5	26.1	4.6	1.5	8.3	
Algeria	14545	1.0	1.2	42.0	6.9	28.8	5.1	1.4	15.8	
Libya	7531	-0.1	0.7	64.6	5.6	15.4	2.7	0.5	11.1	
Mauritania	4331	3.1	1.2	8.9	0.3	70.9	12.5	6.6	0.7	
Morocco	26006	0.7	0.0	63.2	4.9	22.9	4.0	1.2	3.7	
Tunisia	10304	1.8	0.8	40.5	25.5	19.2	3.4	0.9	10.5	
Other Middle East countries	232 058	2.1	1.4	61.9	1.9	22.2	3.9	2.8	7.2	
Egypt	36793	2.3	1.5	73.6	2.3	15.1	2.7	2.3	4.0	
Iran (Islamic Republic of)	85 173	1.0	1.6	63.5	1.7	17.9	3.2	1.2	12.6	
Iraq	31881	-0.0	0.2	83.2	0.9	8.8	1.5	0.5	5.1	
Jordan	1530	1.8	1.1	51.1	7.4	27.1	4.8	0.9	8.8	
Lebanon	2845	0.6	0.1	73.2	16.8	6.5	1.1	0.4	2.0	
Sudan										
Sudan (former)	48106	4.5	1.4	29.4	0.4	50.9	9.0	9.0	1.3	
Syrian Arab Republic	25731	4.1	2.4	73.9	4.2	11.2	2.0	0.5	8.3	
Regional Office for Africa	430811	1.8	2.0	25.5	7.3	48.0	8.5	7.7	3.0	
Regional Office for Asia and the Pacific	1719508	0.9	0.7	32.5	10.2	25.9	4.6	4.1	22.6	
Regional Office for Europe and Central Asia	1239351		-0.4	35.2	5.8	16.5	2.9	4.3	35.3	
Regional Office for Latin America and the Caribbean	725 911	0.5	0.9	24.3	6.9	47.1	8.3	5.2	8.1	
World	4797327	0.6	0.6	31.0	7.6	26.8	4.7	5.4	24.5	

FAO Statistical Yearbook 2013



### TABLE 6: Health and education

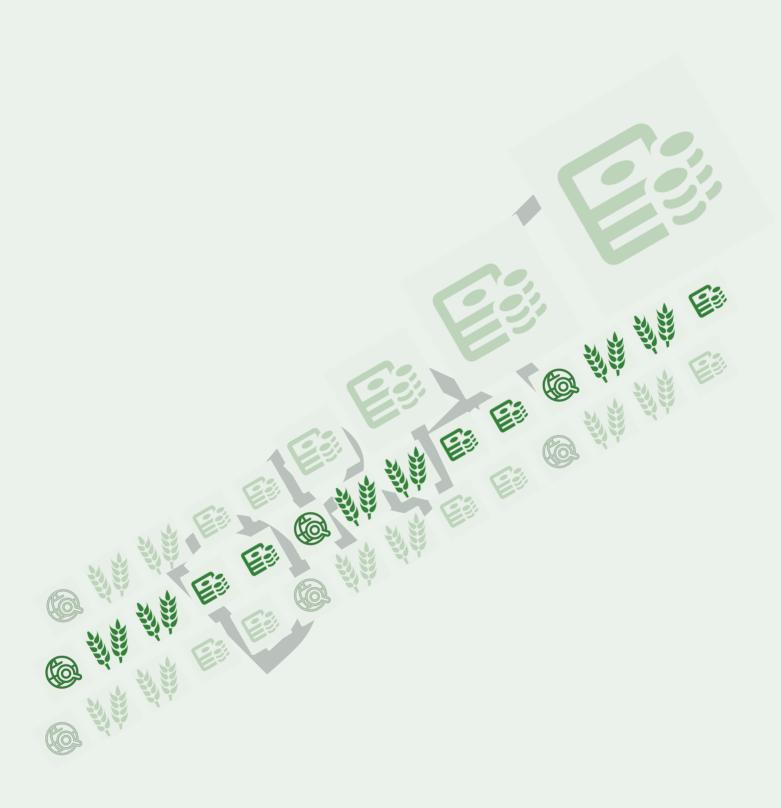
•	Literacy rate adult female, % of females ages 15 +	Primary co t	School enrollment primary				Health expenditure share of GDP		
	percent 2005-10*	percent 1990	percent 2010	fen percent 1990	nale percent 2010	m percent 1990	ale percent 2010	percent 1995	percent 2010
Africa								5.1	6.0
North Africa			96					4.1	5.2
Algeria	64	81	96	81	95	94	97	4.2	4.3
Egypt	64		101					3.9	4.7
Libya	83							3.5	
Morocco	44	52	85	46	93	67	95	3.9	5.9
Sudan									7.2
Tunisia	71	80		87		97		5.8	5.7
Regional Office for Africa			67					5.7	6.5
Central Africa			60					3.7	4.6
Cameroon	63	54	79	67	85	76	98	3.9	5.1
Central African Republic	43	30	41	46	60	69	81	3.9	3.8
Chad	24	17	35		00		0.0	5.8	4.0
Congo  Domosratic Danublic of the	E 7	60	71		89		92	3.2	2.3
Democratic Republic of the	57		59					3.6	7.5
Congo	91		52		56		57	5.9	4.2
Equatorial Guinea Gabon	85		52		20		57	3.0	3.5
Sao Tome and Principe	85	79	85					5.0	7.5
East Africa	0.5	19	68					3.9	5.7
Burundi	62	41	56					5.5	9.1
Djibouti	02	32	30	25		33		4.0	3.1
Eritrea	58	32	40	23	31	33	36	4.5	2.9
Ethiopia	29		62		79		84	2.8	4.8
Kenya	84		02		, , ,		0.	4.3	4.4
Rwanda	68	45	70					4.5	10.4
Somalia									
South Sudan									2.1
Sudan (former)	62							3.4	
Uganda	65		57		92		90	5.8	9.2
United Republic of Tanzania	67		90	52		51		3.6	7.2
Southern Africa			68					6.7	7.4
Angola	58		47		78		93	5.1	3.4
Botswana	85	89		89		82		4.2	5.1
Comoros	70							4.7	5.3
Lesotho	96	58	70	78	75	63	72	8.1	11.5
Madagascar	62	36	72	69		70		2.8	3.6
Malawi	68	28	68					5.0	8.4
Mauritius	86	111						3.6	6.2
Mozambique	43	27	61		89		94	5.3	6.3
Namibia	88		81	83	87	76	83	6.2	5.5
Seychelles	92		133					5.2	3.3
South Africa	87	6.3	77	7.0		70		7.4	8.7
Swaziland	87	63	77	76	00	72	0.0	5.0	7.8
Zambia	62		103		92		90	5.6	6.0
Zimbabwe	90		60					0.1	F 7
West Africa	20	10	68	20				4.8	5.7
Benin Burking Face	30 22	19	70 45	28	56	55	60	4.7	4.3
Burkina Faso	79	18 57	45 99		92		94	4.3 5.3	7.4 4.8
Cabo Verde	47	40	33		32		54	5.1	6.2
Côte d'Ivoire Gambia	47	40	70		67		64	3.3	4.4
Ghana	61		70		07		04	5.3	5.2
Guinea	30	21	64	18	70	36	83	5.5	6.2
Guinea-Bissau	41	Z 1	68	10	70	50	75	6.4	7.0
Liberia	57		00		12		, ,	0.0	16.4
Mali	20		55		57		66	5.2	6.5
Mauritania	51	29			76		72	4.8	6.1

### TABLE 6: Health and education (continued)

•	Literacy rate Primary completion rate				School ei	Health expenditure share of GDP			
	adult female, % of females ages 15 +	total		primary					
				female mal			le		
	percent 2005-10*	percent 1990	percent 2010	percent 1990	percent 2010	percent 1990	percent 2010	percent 1995	percent 2010
Niger	15	17	41	18	51	29	63	3.4	4.8
Nigeria	50		74		55		60	4.5	5.4
Senegal	39	43	59	39	78	53	73	3.9	5.8
Sierra Leone	31							15.3	20.8
Togo	44	38	74	55		79		4.6	7.5
CEMAC		42	61					3.7	4.0
CEN-SAD								4.2	5.5
COMESA								3.7	5.4
ECCAS			57					4.0	4.0
ECOWAS			68					4.8	5.7
IGAD								3.9	5.9
SADC			70					6.5	7.4
UEMOA		30	54					4.6	6.1
UMA		67						4.2	5.0
Regional Office for Asia and the Pacific								5.8	6.4
Regional Office for Europe and Central Asia			99					8.4	9.8
Regional Office for Latin America and the Caribbean			102					6.5	7.6
Regional Office for the Near East							*	3.8	4.6
World								8.8	10.3







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### Sustainability dimensions

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Sustainability dimensions

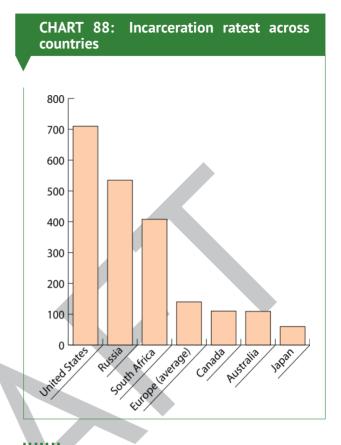
### **Environment 7A**

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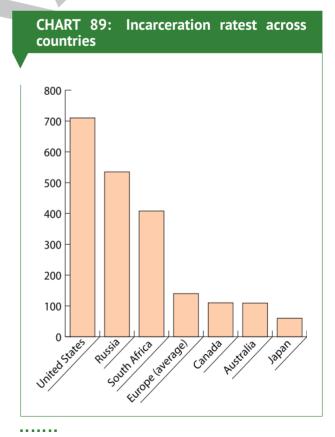
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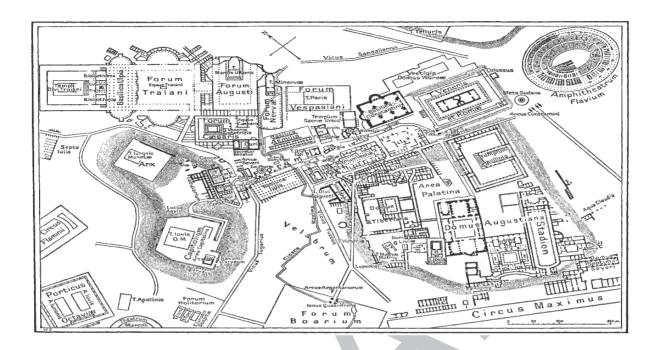
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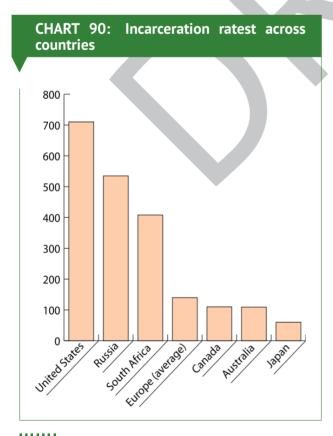
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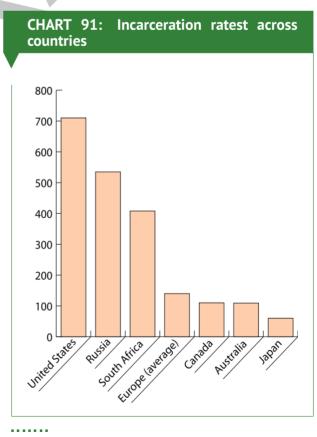
MAP 47: Ancient Roma (Trajan times)



Source: Wikipedia



Source: Wikipedia



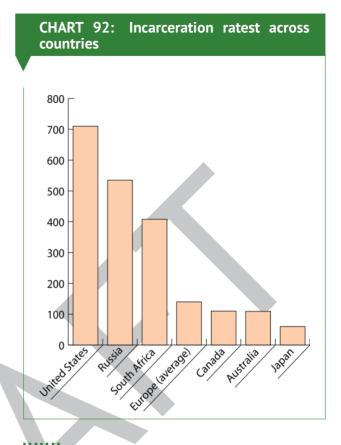
### **Environment 7B**

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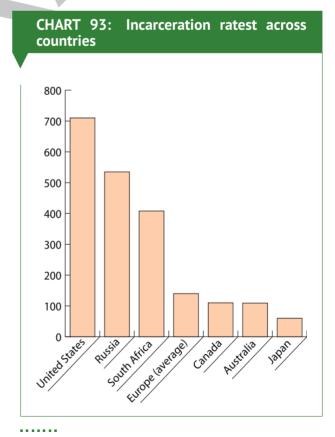
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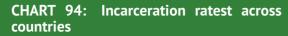


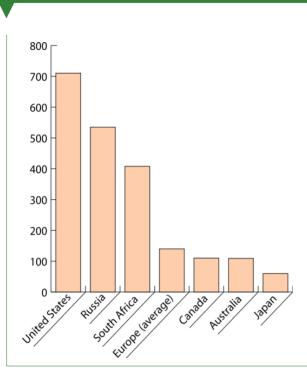
Source: Wikipedia



### Sustainability dimensions







countries 800 700 600 500 400 300 200

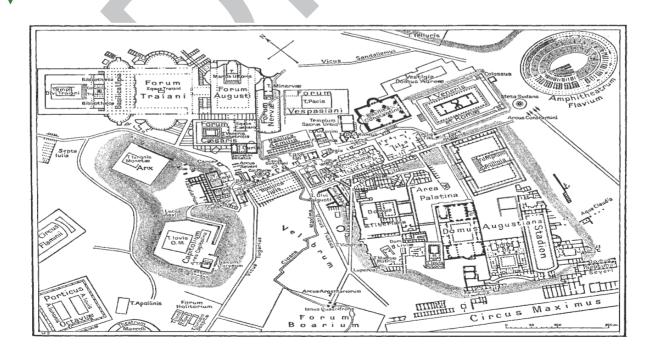
CHART 95: Incarceration ratest across

Source: Wikipedia

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Source: Wikipedia

MAP 48: Ancient Roma (Trajan times)



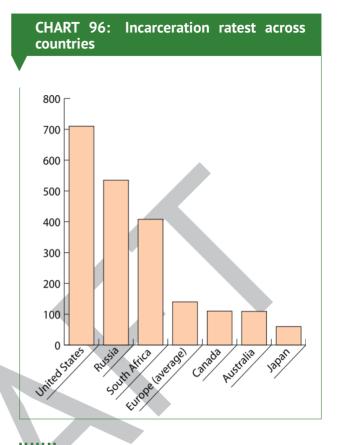
## **Environment 7C**

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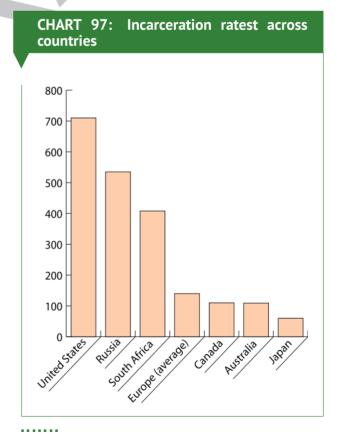
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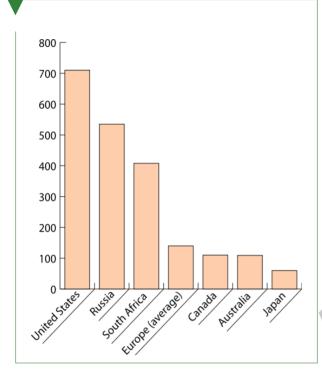


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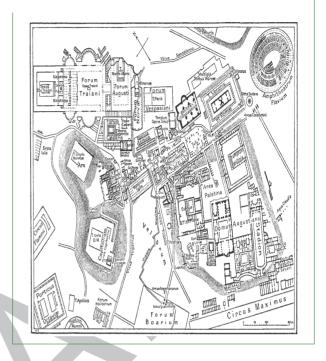


**CHART 98: Incarceration ratest across** countries



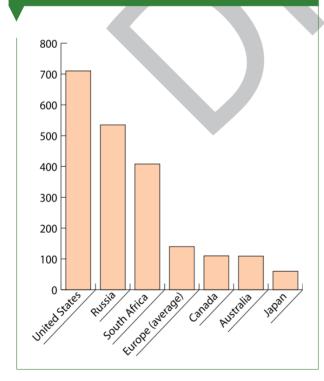
Source: Wikipedia

CHART 99: Incarceration ratest across countries



Source: Wikipedia

**CHART 100: Incarceration ratest across** countries



Source: Wikipedia

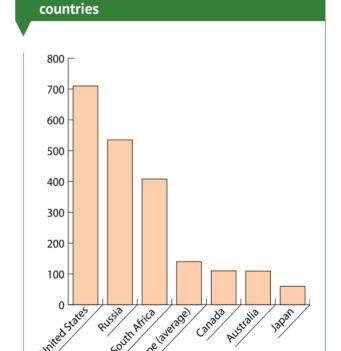


CHART 101: Incarceration ratest across

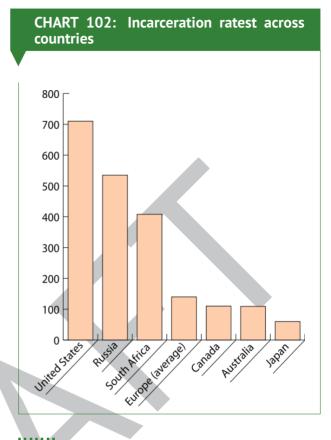
## **Environment 7D**

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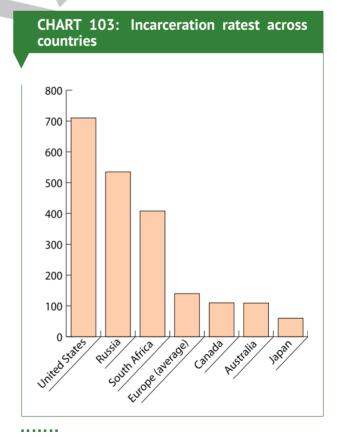
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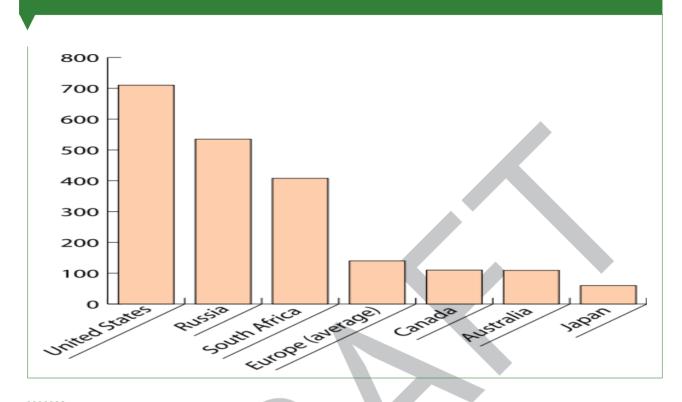


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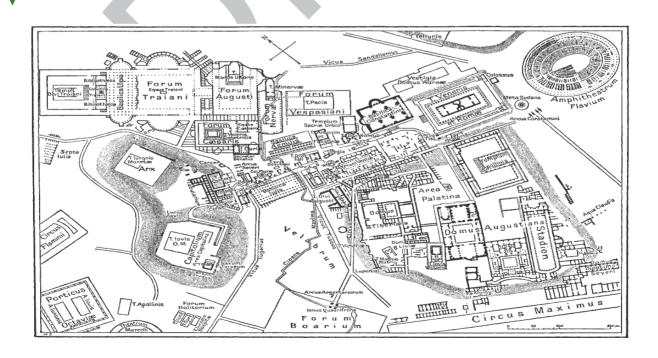






Source: Wikipedia

**MAP 49: Incarceration ratest across countries** 



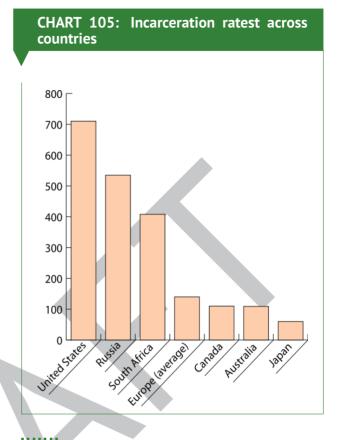
## **Environment 7E**

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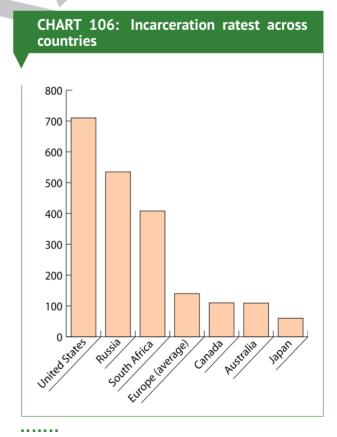
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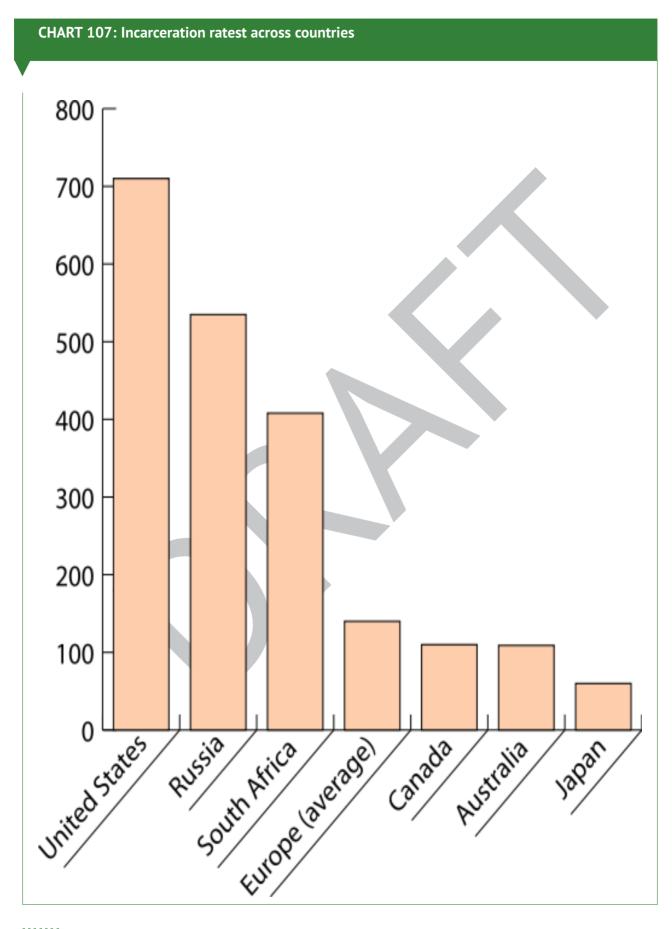
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Source: Wikipedia







## TABLE 7: Agricultural capital stock

•					Gross capital sto	ock			
		total				sha	re		
		p.a. growth		land development	plantation crops	livestock fixed assets	livestock inventory	structures for livestock	machinery & equipment
	million US\$ 2007	percent 1990-2000	percent 2000-07	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007	percent 2007
Regional office for the Near East	335 938	1.9	1.2	61.9	3.3	21.9	3.9	2.3	6.7
Gulf Cooperation Council States and Yemen	41 163	2.5	1.4	78.2	3.3	13.7	2.4	1.0	1.4
Bahrain	58	3.7	-0.1	62.3	7.1	24.0	4.2	1.8	0.6
Kuwait	310	6.2	3.9	26.4	1.6	58.1	10.2	1.4	2.2
Oman	1329	2.9	0.5	42.3	4.2	41.2	7.3	3.7	1.3
Qatar	192	6.9	-1.5	63.6	2.2	26.6	4.7	2.1	0.8
Saudi Arabia	23710	0.8	0.1	87.5	1.7	7.9	1.4	0.3	1.2
United Arab Emirates	3747	12.4	1.5	75.6	10.0	11.0	1.9	1.1	0.4
Yemen	11815	2.8	4.0	66.0	4.4	21.7	3.8	1.9	2.2
North Africa	62717	1.0	0.6	51.0	8.5	26.1	4.6	1.5	8.3
Algeria	14545	1.0	1.2	42.0	6.9	28.8	5.1	1.4	15.8
Libya	7531	-0.1	0.7	64.6	5.6	15.4	2.7	0.5	11.1
Mauritania	4331	3.1	1.2	8.9	0.3	70.9	12.5	6.6	0.7
Morocco	26006	0.7	0.0	63.2	4.9	22.9	4.0	1.2	3.7
Tunisia	10304	1.8	0.8	40.5	25.5	19.2	3.4	0.9	10.5
Other Middle East countries	232 058	2.1	1.4	61.9	1.9	22.2	3.9	2.8	7.2
Egypt	36793	2.3	1.5	73.6	2.3	15.1	2.7	2.3	4.0
Iran (Islamic Republic of)	85 173	1.0	1.6	63.5	1.7	17.9	3.2	1.2	12.6
Iraq	31881	-0.0	0.2	83.2	0.9	8.8	1.5	0.5	5.1
Jordan	1530	1.8	1.1	51.1	7.4	27.1	4.8	0.9	8.8
Lebanon	2845	0.6	0.1	73.2	16.8	6.5	1.1	0.4	2.0
Sudan									
Sudan (former)	48106	4.5	1.4	29.4	0.4	50.9	9.0	9.0	1.3
Syrian Arab Republic	25 731	4.1	2.4	73.9	4.2	11.2	2.0	0.5	8.3
Regional Office for Africa	430811	1.8	2.0	25.5	7.3	48.0	8.5	7.7	3.0
Regional Office for Asia and the Pacific	1719508	0.9	0.7	32.5	10.2	25.9	4.6	4.1	22.6
Regional Office for Europe and Central Asia	1239351		-0.4	35.2	5.8	16.5	2.9	4.3	35.3
Regional Office for Latin America and the Caribbean	725 911	0.5	0.9	24.3	6.9	47.1	8.3	5.2	8.1
World	4797327	0.6	0.6	31.0	7.6	26.8	4.7	5.4	24.5

FAO Statistical Yearbook 2013



## TABLE 8: Health and education

	Literacy rate adult female, % of females ages 15 +		ompletion rate total	School enrollment primary female male			Health expenditure share of GDP		
	percent 2005-10*	percent 1990	percent 2010	fen percent 1990	nale percent 2010	m percent 1990	ale percent 2010	percent 1995	percent 2010
Africa								5.1	6.0
North Africa			96					4.1	5.2
Algeria	64	81	96	81	95	94	97	4.2	4.3
Egypt	64		101					3.9	4.7
Libya	83							3.5	
Morocco	44	52	85	46	93	67	95	3.9	5.9
Sudan	7.1	0.0		0.7		0.7			7.2
Tunisia	71	80	67	87		97		5.8	5.7
Regional Office for Africa			67					5.7 3.7	6.5
Central Africa Cameroon	63	54	60 79	67	85	76	98	3.7	4.6 5.1
Central African Republic	43	30	41	46	60	69	81	3.9	3.8
Chad	24	17	35	40	00	09	01	5.8	4.0
Congo	27	60	71		89		92	3.2	2.3
Democratic Republic of the	57	00	59		05		32	3.6	7.5
Congo	37							5.0	7.5
Equatorial Guinea	91		52		56		57	5.9	4.2
Gabon	85	-					•	3.0	3.5
Sao Tome and Principe	85	79	85						7.5
East Africa			68					3.9	5.7
Burundi	62	41	56					5.5	9.1
Djibouti		32		25		33		4.0	
Eritrea	58		40		31		36	4.5	2.9
Ethiopia	29		62		79		84	2.8	4.8
Kenya	84							4.3	4.4
Rwanda	68	45	70					4.5	10.4
Somalia									
South Sudan									2.1
Sudan (former)	62							3.4	
Uganda	65		57		92		90	5.8	9.2
United Republic of Tanzania	67		90	52		51		3.6	7.2
Southern Africa	5.0		68		7.0		0.0	6.7	7.4
Angola	58	00	47	00	78	00	93	5.1	3.4
Botswana	85	89		89		82		4.2	5.1
Comoros	70	· F0	70	70	75	62	72	4.7	5.3
Lesotho	96 62	58 36	70 72	78 69	75	63 70	12	8.1 2.8	11.5 3.6
Madagascar	68	28	68	09		70		5.0	8.4
Malawi Mauritius	86	111	00					3.6	6.2
Mozambique	43	27	61		89		94	5.3	6.3
Namibia	88	۷ ا	81	83	87	76	83	6.2	5.5
Seychelles	92		133	03	0,	, 0	03	5.2	3.3
South Africa	87		133					7.4	8.7
Swaziland	87	63	77	76		72		5.0	7.8
Zambia	62		103	. •	92		90	5.6	6.0
Zimbabwe	90		105		32		30	0.1	0.0
West Africa			68					4.8	5.7
Benin	30	19	70	28		55		4.7	4.3
Burkina Faso	22	18	45		56		60	4.3	7.4
Cabo Verde	79	57	99		92		94	5.3	4.8
Côte d'Ivoire	47	40						5.1	6.2
Gambia	40		70		67		64	3.3	4.4
Ghana	61							5.3	5.2
Guinea	30	21	64	18	70	36	83	5.5	6.2
Guinea-Bissau	41		68		72		75	6.4	7.0
Liberia	57		_					0.0	16.4
Mali	20		55		57		66	5.2	6.5
Mauritania	51	29			76		72	4.8	6.1

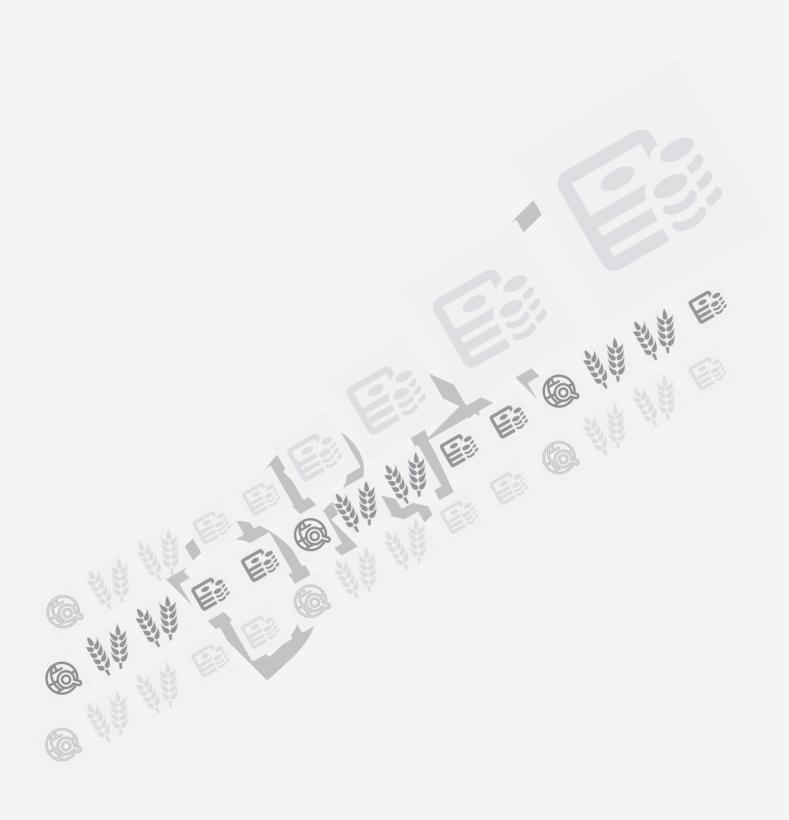
TABLE 8: Health and education (continued)

•	Literacy rate adult female, % of females ages 15 +	emale, total emales		School enrollment primary				Health expenditure share of GDP	
	percent	percent	percent	fen percent	nale percent	m. percent	ale percent	percent	percent
	2005-10*	1990	2010	1990	2010	1990	2010	1995	2010
Niger	15	17	41	18	51	29	63	3.4	4.8
Nigeria	50		74		55		60	4.5	5.4
Senegal	39	43	59	39	78	53	73	3.9	5.8
Sierra Leone	31							15.3	20.8
Togo	44	38	74	55		79		4.6	7.5
CEMAC		42	61					3.7	4.0
CEN-SAD								4.2	5.5
COMESA								3.7	5.4
ECCAS			57					4.0	4.0
ECOWAS			68					4.8	5.7
IGAD								3.9	5.9
SADC			70					6.5	7.4
UEMOA		30	54					4.6	6.1
UMA		67						4.2	5.0
Regional Office for Asia and the Pacific								5.8	6.4
Regional Office for Europe and Central Asia			99					8.4	9.8
Regional Office for Latin America and the Caribbean			102					6.5	7.6
Regional Office for the Near East							¥	3.8	4.6
World								8.8	10.3











## **Indicators**

### ■ Agricultural population

Agricultural population is defined as all persons depending for their livelihood on agriculture, hunting, fishing and forestry. It comprises all persons economically active in agriculture as well as their non-working dependents. It is not necessary that this referred population exclusively come from rural population. | *Source:* Statistics Division (FAOSTAT). | *Owner:* FAO. | *Referenced in:* map 1, map 2, map 5, map 6, map 10, map 11, map 16, map 19, map 30, map 33, map 42, map 44, map 47, map 48

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Maecenas non massa. Vestibulum pharetra nulla at lorem. Duis quis quam id lacus dapibus interdum. Nulla lorem. Donec ut ante quis dolor bibendum condimentum. Etiam egestas tortor vitae lacus. Praesent cursus. Mauris bibendum pede at elit. Morbi et felis a lectus interdum facilisis. Sed suscipit gravida turpis. Nulla at lectus. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Praesent nonummy luctus nibh. Proin turpis nunc, congue eu, egestas ut, fringilla at, tellus. In hac habitasse platea dictumst.





Indicators

## Bibliography

y el Caribe., FAO, Santiago, Chile.
FAO 2010. Global Forest Resources Assessment 2010 - Main Report, FAO, Rome.
——— 2011a. Climate Change, Water and Food Security, FAO, Rome.
——— 2011b. The State of Food and Agriculture 2010-11 - Women in Agriculture: Closing the Gender Gap for Development, FAO, Rome.
——— 2011c. The State of Food Insecurity in the World 2011 - How Does International Price Volatility Affect Domestic Economies and Food Security?, FAO, Rome.
—— 2011d. The State of the World's Land and Water Resources for Food and Agriculture - Managing Systems at Risk, FAO, Rome.
——— 2012a. State of the World's Forests 2012 - The Role of Forests in Human History, FAO, Rome.
——— 2012b. The State of Food and Agriculture 2012 - Investing in Agriculture for a Better Future, FAO, Rome.
—— 2012c. The State of Food Insecurity in the World 2012 - Economic growth is necessary but not suffcient to accelerate reduction of hunger and malnutrition, FAO, Rome.
——— 2012d. The State of World Fisheries and Aquaculture 2012, FAO, Rome.
——— 2012e. World Agriculture: Towards 2030/2050 - The 2012 Revision, FAO, Rome.
——— 2013. The State of Food Insecurity in the World 2013 - The Multiple Dimensions of Food Security, FAO, Rome.
<b>IEA</b> 2009. World Energy Outlook 2009 Fact Sheet: Why Is Our Current Pathway Unsustainable?, International Energy Agency (IEA), Paris.
——— 2010. World Energy Outlook 2010, IEA, Paris.
——— 2013. World Energy Outlook 2013, IEA, Paris.
——— Various years a. Energy Balances of Non-OECD Countries, IEA, Paris.
——— Various years b. Energy Balances of OECD Countries, IEA, Paris.
——— Various years c. Energy Statistics of Non-OECD Countries, IEA, Paris.
——— Various years d. <i>Energy Statistics of OECD Countries</i> , IEA, Paris.
<b>IFAD</b> 2011. Rural Poverty Report 2011 - New Realities, New Challenges: New Opportunities for Tomorrow's Generation, International Fund for Agricultural Development (IFAD), Rome.
<b>ILO</b> 2009. <i>Guide to the New Millennium Development Goals Employment Indicators</i> , International Labour Organization (ILO), Geneva.
——— 2012. Global Employment Trends 2012. Preventing a deeper job crisis, ILO, Geneva.
——— 2013. Global Employment Trends 2013 - Recovering from a second jobs dip, ILO, Geneva.
——— Various years a. Key Indicators of the Labour Market (KILM), ILO, Geneva.
——— Various years b. Yearbook of Labour Statistics, ILO, Geneva.
IMF Various years . International Financial Statistics Yearbook, International Monetary Fund (IMF), Washington, D.C.
<b>OECD</b> Various years a. <i>Development Co-operation Report</i> , Organization for Economic Co-operation and Development (OECD), Paris.
——— Various years b. Geographical Distribution of Financial Flows to Developing Economies, OECD, Paris.
<b>Partnership on Measuring ICT for Development</b> 2008. <i>The Global Information Society: A Statistical View,</i> United Nations, Santiago.

CEPAL, FAO, IICA 2012. Perspectivas de la agricultura y del desarrollo rural en las Américas: Una mirada hacia América Latina



R Core Team 2012. R: A Language and Environment for Statistical ComputingR Foundation for Statistical Computing, Vienna, Austria. ISBN 3-900051-07-0.

Schmidhuber, J., Bruinsma, J. & Boedeker, G. 2011. Capital Requirements for Agriculture in Dveloping Countries to 2050, in Looking Ahead in World Food and Agriculture: Perspectives to 2050, ed. by Conforti, P. Food and Agriculture Organization.

IIN 2009a International Standard Industrial Classification of All Economic Activities 4th Devicion Statistical Danays Covins M. No.

4, Rev. 4, United Nations (UN), New York.
2008b. <i>Kyoto Protocol to the United Nations Framework Convention on Climate Change</i> , United Nations Framework Convention on Climate Change, New York.
2009a. Copenhagen Accord, United Nations Framework Convention on Climate Change, Copenhagen.
2009b. Fact Sheet: Stepping Up International Action on Climate Change: The Road to Copenhagen, United Nations Framework Convention on Climate Change, New York.
<b>UNDP</b> 2010. Human Development Report - The Real Wealth of Nations: Pathways to Human Development, United Nations Development Programme (UNDP), New York.
2011. Human Development Report - Sustainability and Equity: A Better Future for All, UNDP, New York.
UNESCO 2009. World Water Development Report 3: Water in a Changing World, UNESCO, Paris.
——— 2010. UNESCO Science Report 2010, UNESCO, Paris.
2011. International Standard Classification of Education, 2011 revision, United Nations Educational, Scientific, and Cultural Organization (UNESCO), Paris.
Various years a. EFA Global Monitoring Report, UNESCO, Paris.
Various years b. Global Education Digest, UNESCO, Paris.
<b>UNPD</b> 2011. World Population Prospects: The 2010 Revision, UNPD, United Nations, Department of Economic and Social Affairs, New York.
2013. Trends in Total Migrant Stock: 2013 Revision, United Nations Population Division (UNPD), United Nations, Department of Economic and Social Affairs, New York.
Various years. World Urbanization Prospects, UNPD, United Nations, Department of Economic and Social Affairs, New York.
WHO and UNICEF 2012. Progress on Drinking Water and Sanitation, World Health Organization (WHO) and United Nations Children's Fund (UNICEF), New York.
World Bank 2013. World Development Report 2013: Jobs. Oxford University Press, New York.
Various years . World Development Indicators - Various issues, WB, Washington, D.C.

World Bank and IMF 2012. Global Monitoring Report: Food Prices, Nutrition, and the Millennium Development Goals, World Bank

and International Monetary Fund (IMF), Washington, D.C.

Bibliography

The scale. This blob is exactly 10cm long and 1cm high



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