

World - Air Pollution in World Cities 2000, PM10 Concentrations

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Sampling

No content available

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
1999	1999	Pollution data
2000	2000	Population data

Time Periods

Start	End	Cycle
1999	2000	N/A

Data Collection Mode

Other [oth]

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

AP_country

Content	Air Pollution Data by Country Urban population weighted average PM10 concentrations (micro grams per cubic meter) in residential areas of cities larger than 100,000
Cases	180
Variable(s)	4
Structure	Type: Keys: ()
Version	
Producer	The World Bank, Development Economics Research Group
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V7	ctrycode	Country code	discrete	character	
V8	ctryname	Country name	discrete	character	
V9	up2000	Urban population, 2000	contin	numeric	
V10	pm10c_1999	PM10 concentration level, 1999	contin	numeric	

AP_city

Content	Air Pollution Data by City Urban population weighted average PM10 concentrations (micro grams per cubic meter) in residential areas of cities larger than 100,000
Cases	3226
Variable(s)	6
Structure	Type: Keys: ()
Version	
Producer	The World Bank, Development Economics Research Group
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	ctrycode	Country code	discrete	character	
V2	ctryname	Country name	discrete	character	
V3	citycode	City code	contin	numeric	
V4	cityname	Country name	discrete	character	
V5	cp2000	City population, 2000	contin	numeric	
V6	pm10c_1999	PM10 concentration level, 1999	contin	numeric	

Country code (ctrycode)

File: AP_country

Overview

Type: Discrete	Valid cases: 180
Format: character	Invalid: 0
Width: 3	

Country name (ctryname)

File: AP_country

Overview

Type: Discrete	Valid cases: 180
Format: character	Invalid: 0
Width: 34	

Urban population, 2000 (up2000)

File: AP_country

Overview

Type: Continuous	Valid cases: 180
Format: numeric	Invalid: 0
Width: 12	Minimum: 2641
Decimals: 0	Maximum: 421633654
Range: 2641-421633654	Mean: 11000924.1
	Standard deviation: 38633818.8

Description

Urban population consists of all residents living in cities

PM10 concentration level, 1999 (pm10c_1999)

File: AP_country

Overview

Type: Continuous	Valid cases: 180
Format: numeric	Invalid: 0
Width: 8	Minimum: 8
Decimals: 0	Maximum: 246
Range: 8-246	Mean: 56.2
	Standard deviation: 38.8

Description

Urban population weighted average PM10 concentrations (micro grams per cubic meter) in residential areas of cities larger than 100,000.

Source of information

The World Bank, Development Economics Research Group Estimates

Country code (ctrycode)

File: AP_city

Overview

Type: Discrete	Valid cases: 3226
Format: character	Invalid: 0
Width: 3	

Country name (ctryname)

File: AP_city

Overview

Type: Discrete	Valid cases: 3226
Format: character	Invalid: 0
Width: 37	

City code (citycode)

File: AP_city

Overview

Type: Continuous	Valid cases: 3226
Format: numeric	Invalid: 0
Width: 12	Minimum: 40001
Decimals: 0	Maximum: 8940007
Range: 40001-8940007	Mean: 4242011.5
	Standard deviation: 2556961

Country name (cityname)

File: AP_city

Overview

Type: Discrete	Valid cases: 3226
Format: character	Invalid: 0
Width: 44	

City population, 2000 (cp2000)

File: AP_city

Overview

Type: Continuous	Valid cases: 3226
Format: numeric	Invalid: 0
Width: 12	Minimum: 2641
Decimals: 0	Maximum: 20951320
Range: 2641-20951320	Mean: 613814.8
	Standard deviation: 1248557.7

PM10 concentration level, 1999 (pm10c_1999)

File: AP_city

Overview

PM10 concentration level, 1999 (pm10c_1999)

File: AP_city

Type: Continuous

Format: numeric

Width: 8

Decimals: 0

Range: 6-359

Valid cases: 3226

Invalid: 0

Minimum: 6

Maximum: 359

Mean: 51

Standard deviation: 38.1

Description

Urban population weighted average PM10 concentrations (micro grams per cubic meter) in residential areas of cities larger than 100,000.

Source of information

The World Bank, Development Economics Research Group Estimates

