



WHO / UNICEF

**Joint Monitoring Programme
for Water Supply and Sanitation**

Coverage Estimates
Improved Drinking Water

Updated in June 2006

Cuba

Urban and Rural Water - Cuba

Survey

MICS				2000
WATER	Urban	Rural	Total	
Tuberia hasta vivienda	73.2	29.6	62.1	
Tuberia hasta patio o lote	7.9	16.3	10.0	
Grifo publico	2.0	1.3	1.8	
Pozo con tuberia/ con bomba	8.2	17.9	10.7	
Pozo o manantial protegido	3.4	11.9	5.6	
Recoleccion de agua pluvia	0.2	0.7	0.3	
Agua embotelada	0.3	0.2	0.3	
Pozo o manantial sin proteger	0.8	13.5	4.1	
Charca/estanque, rio o arroyo	0.2	2.1	0.7	
Camiontanque, vendedor	3.4	6.1	4.1	
Otra	0.3	0.4	0.3	
Total	99.9	100.0	100.0	
Access to improved drinking water sources	95%	78%	91%	
% House connections	81%	46%	72%	

Source: Encuesta de agrupacion de indicadores multiples (MICS), Informe preliminar, Diciembre del 2000

Census

CENSUS			1980
(Population in thousands)			
WATER	Urban	Rural	
Household Connection	4'880.6	483.9	
Tanker (Servicio público - public or commercial vehicles transport water to houses) Easy access (Facil acceso - transport from pipes/ irrig. ditch (fuentes o tomas) 200-300m from the house)*	464.2	875.9	
Not specified	1'750.6	2'578.8	
Total Population Served	4'880.6	483.9	
Total population	6'631.2	3'062.7	
* "Easy access" category is not clear whether it is improved/ umimproved, so this census is not used to calculate the estimates.			
Access to improved drinking water sources	74%	16%	
% House connections	74%	16%	

Source: 1980 census as recorded in the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Questionnaire - 1999.

Estimate

FORM-6/WHO			1999
(Population in thousands)			
WATER	Urban	Rural	
Population served with household connection	6'994.0	1'064.1	
Population without household connection but with reasonable access to a public water point	1'236.5	1'047.2	
Total population served	8'230.8	2'111.3	
Total population unserved	111.9	464.4	
Total population	8'342.7	2'575.7	
Access to improved drinking water sources	99%	82%	
% House connections	84%	41%	

Source: Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999 (Form 6 -sent to WHO)

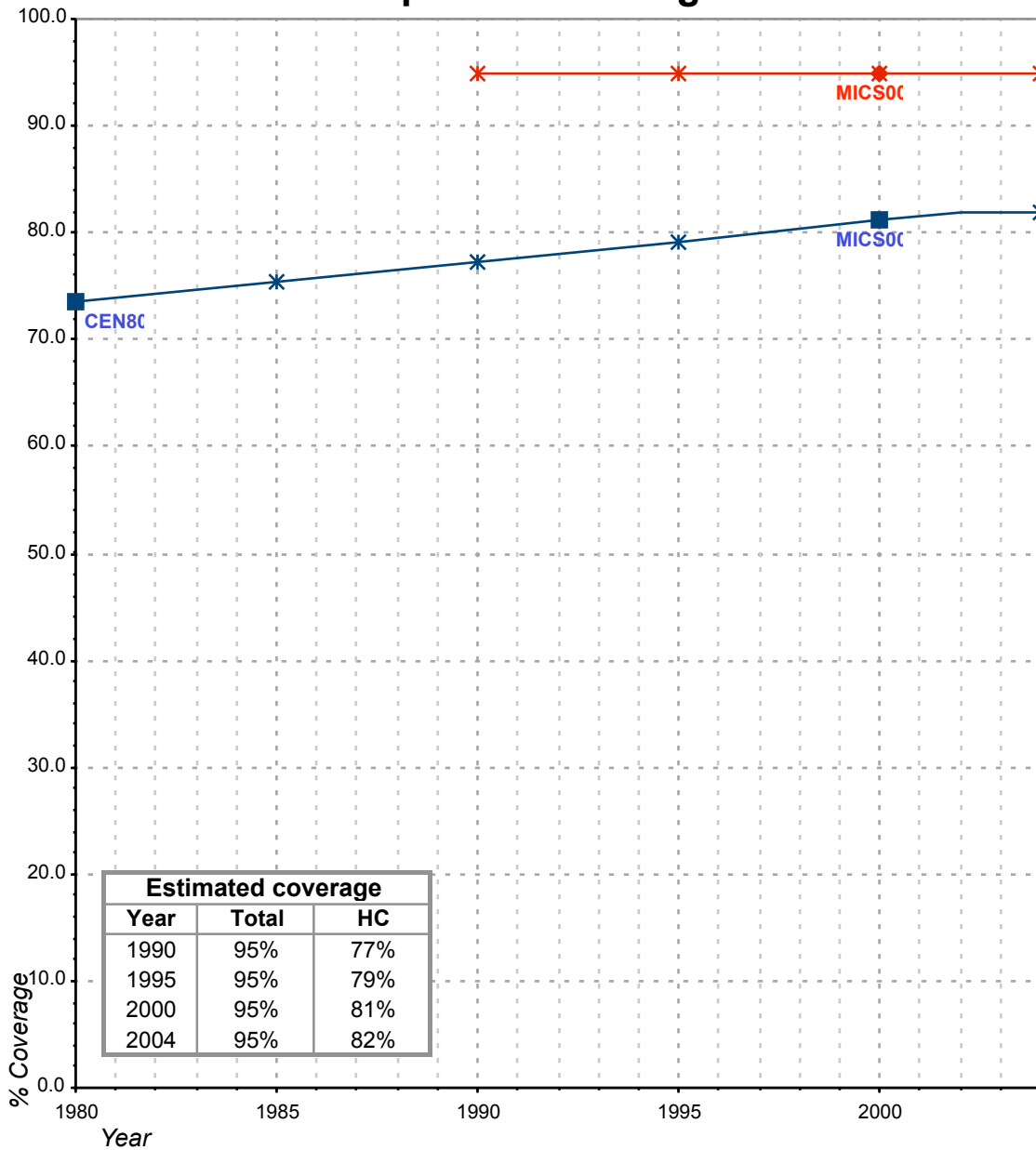
Estimate

WHO			2001
WATER	Urban	Rural	
Population served with household connection			
Population without household connection but with reasonable access to a public water point			
Total population served			
Total population unserved			
Total population			
Access to improved drinking water sources			
% House connections	85%	42%	

Source: Revision of world health statistics, World health report, WHO 2003

Cuba			DRINKING WATER							
			URBAN				RURAL			
			HC		Total		HC		Total	
Source	Code	Year	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates
1980 Census as recorded in the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Questionnaire - 1999.	CEN80	1980	73.6			74.0	15.8			16.0
The International Drinking Water Supply and Sanitation Decade. End of Decade Review (as at December 1990). WHO1992.	WHO90	1990		74.0		100.0				91.0
Water Supply and Sanitation Sector Monitoring Report - 1996. Sector Status as of 31 December 1994. WHO/UNICEF 1996.	JMP96	1993		74.0		96.0				85.0
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1998		83.8		98.0		41.3		76.0
Encuesta de agrupacion de indicadores multiples (MICS), Informe preliminar, Diciembre del 2000	MICS00	2000	81.1		94.9		45.9		77.7	
Revision of world health statistics, World health report, WHO 2003	WHO03	2001		85.3				41.8		

Cuba - urban - Access to improved drinking water sources



Total improved access

◆ Used for estimates

—*— Estimates

Household connections (HC)

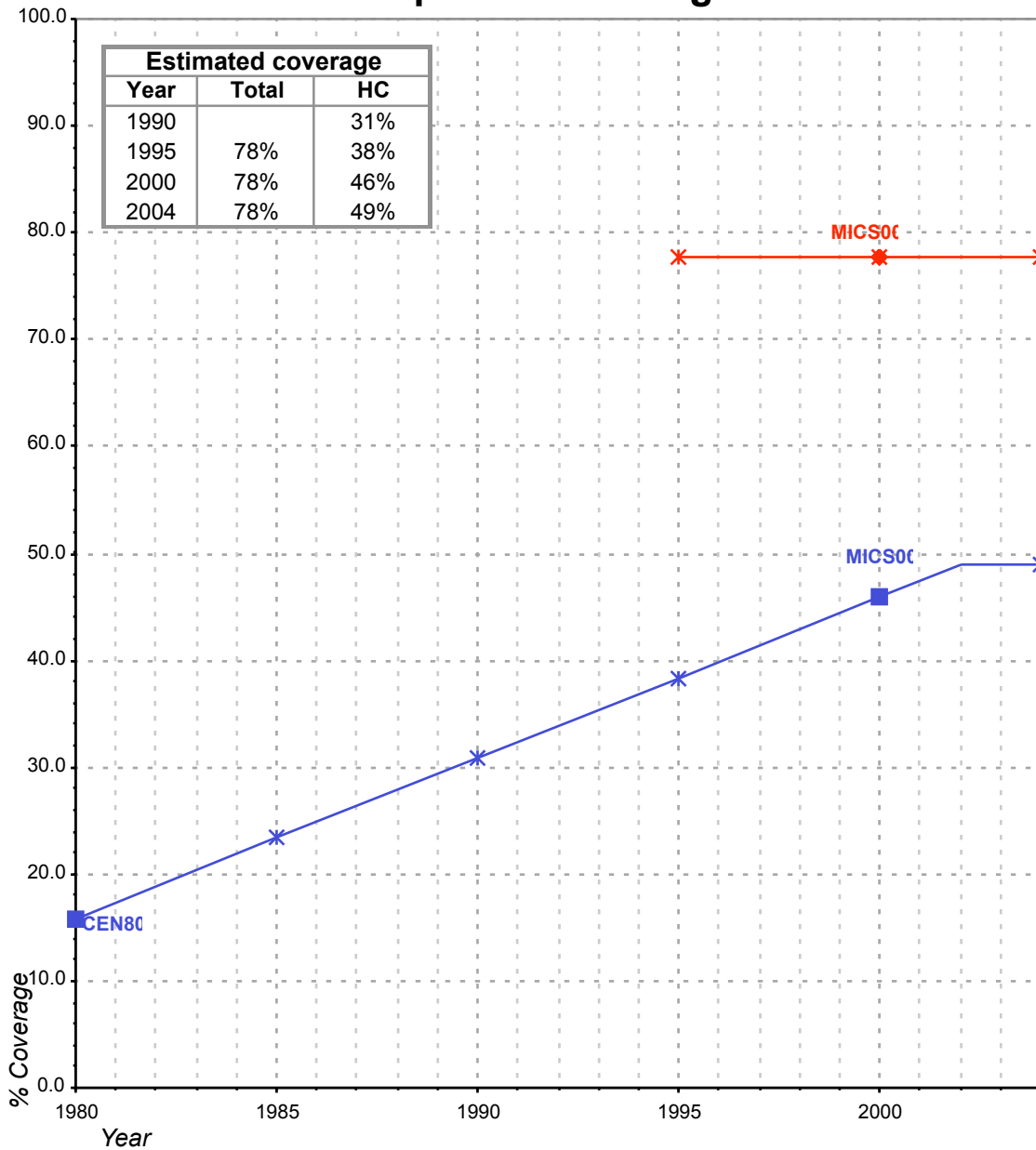
■ Used for estimates

—*— Estimates

Total access :

Household connections :

Cuba - rural - Access to improved drinking water sources



Total improved access

Household connections (HC)

◆ Used for estimates

■ Used for estimates

—*— Estimates

—*— Estimates

Total access :

Household connections :