WHO / UNICEF

Joint Monitoring Programme
for Water Supply and Sanitation

Coverage Estimates

Improved Drinking Water

Updated in July 2008

Burundi

wssinfo.org

Survey

DHS		1987
WATER	**Urban**	**Rural**
Household Connection	21.4	0.3
Outdoor Connection	10.2	0.1
Standpipe	67.0	8.9
Protected Spring	1.3	59.4
Well	0.0	0.8
Unprotected Spring	0.1	25.6
River	0.0	4.2
Lake	0.0	0.5
Other	0.0	0.4
TOTAL	**100.0**	**100.0**
% of protected wells estimated using ENECEF 2000	0.0	0.4
Access to improved drinking water sources	100%	69%
% House connections	32%	0%

ENCV		1998
WATER	**Urban**	**Rural**
Robinet prive	39.7	0.5
Fontaine Public	57.1	13.7
Source amenagee	0.1	65.3
Well	0.8	4.0
Riviere, Lac, Ruisseau	2.3	16.5
TOTAL	**100.0**	**100.0**
% of protected wells estimated using ENECEF 2000	0.8	2.2
% of protected springs based on ENECEF 2000	0.1	57.3
Access to improved drinking water sources	**97%**	**72%**
% House connections	40%	1%

ENECEF		2000
WATER	**Urban**	**Rural**
Eau de robinet dans le logement	19.4	0.1
Eau de robinet dans la parcelle	20.4	0.4
Borne fontaine	42.2	12.1
Puits a pompe	0.0	1.7
Puits protégé	0.4	1.7
Source amenagee	9.0	61.9
Eau de pluie	0.0	0.0
Puit non protégé	0.0	2.7
Source non protégé	1.4	8.6
Camion citerne	0.5	0.0
Mare, riviere, lac	3.8	10.6
Autre	2.0	0.1
Ne sait pas	0.9	0.1
TOTAL	**100.0**	**100.0**
Proportion (puits a pompe + protected wells)/all wells	*1.00*	*0.56*
Proportion protected springs all springs	0.87	0.88
Access to improved drinking water sources	**91%**	**78%**
% House connections	40%	1%

Census

ENECEF (=MICS)		2005
WATER	**Urban**	**Rural**
Eau de robinet dns le logement	17.9	0.4
Dans la cour/parcelle	27.6	1.3
Robinet public/borne fontaine	24.1	7.8
Puits protege	0.1	0.9
Source protegee	10.1	53.0
Eau de pluie	0.0	0.0
Eau en bouteille	0.0	0.0
Puits non protege	0.0	2.1
Source non protegee	3.4	16.0
Camion citerne	0.1	0.0
Eau de surface	9.0	17.8
Eau en bouteille	0.0	0.0
Autre	7.7	0.6
Manquant	0.0	0.1
TOTAL	**100.0**	**99.9**
Access to improved drinking water sources	**80%**	**63%**
% House connections	46%	2%

Census		1990
(Population in thousands)		
WATER	**Urban**	**Rural**
Private Connection	93.4	55.5
Standpipe	185.9	471.2
Protected Spring	32.3	2511.1
Not Specified	21.5	1921.9
Total Population	**333.0**	4959.7
Total Population Served	311.529	3'037.846
Access to improved drinking water sources	**94%**	**61%**
% House connections	28%	1%

Estimate

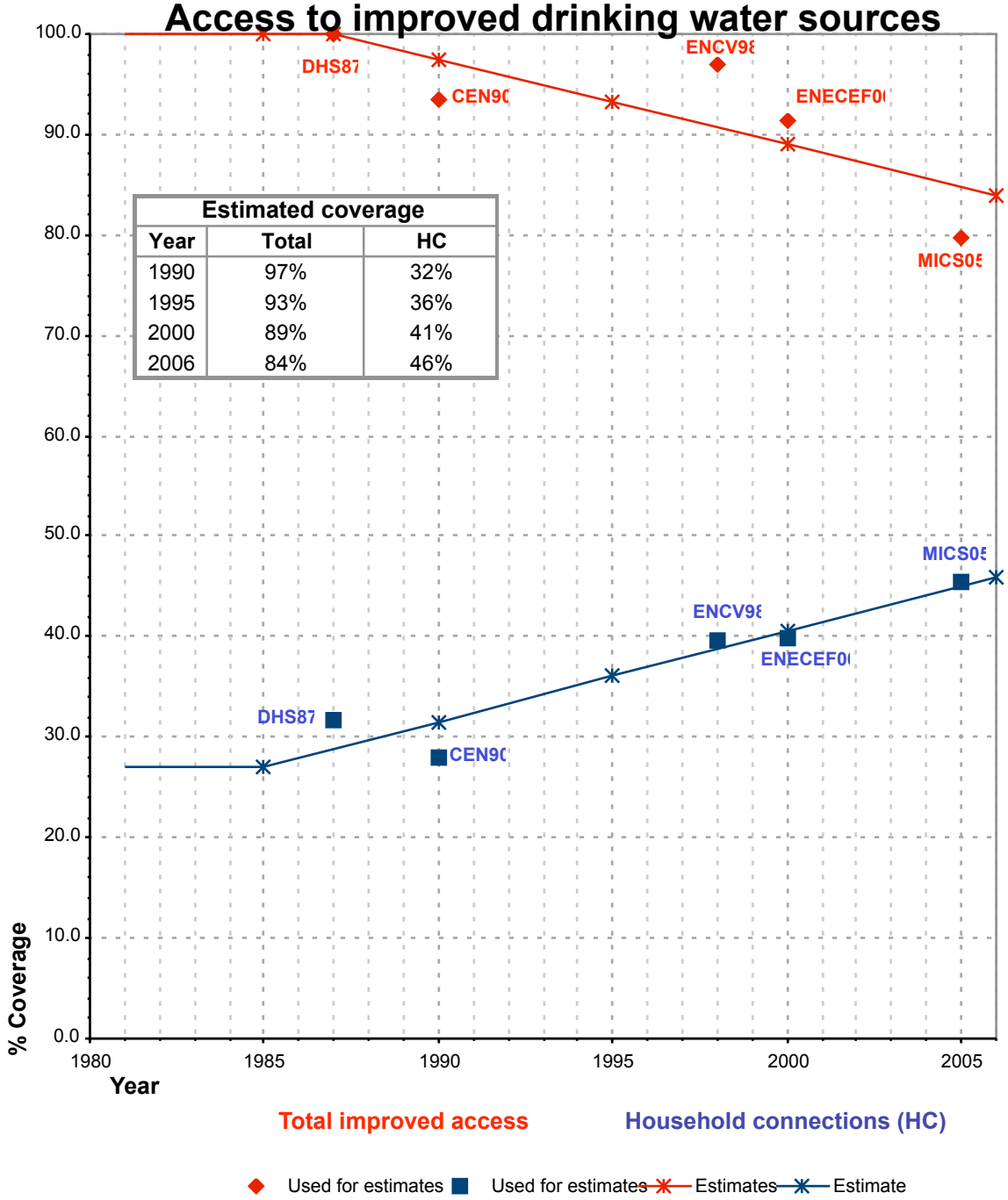
FORM-6/WHO		1999
(Population in thousands)		
WATER	**Urban**	**Rural**
Population served with household connection	260.0	176.5
Population without household connection but with reasonable access to a public water point	228.0	3413.0
Total population served	488.0	3589.6
Total population unserved	19.0	2295.0
Total population	**507.0**	**5884.6**
Access to improved drinking water sources	**96%**	**61%**
% House connections	51%	3%

Burundi

Source	Code	Year	DRINKING WATER							
			URBAN				RURAL			
			HC		Total		HC		Total	
			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
The International Drinking Water Supply and Sanitation Decade. Review of National Baseline Data (as at December 1980). WHO 1984	WHO80	1980		22.0		90.0				20.0
The International Drinking Water Supply and Sanitation Decade. Review of National Progress (as at December 1983). WHO 1986.	WHO83	1983		58.0		90.0				22.0
The International Drinking Water Supply and Sanitation Decade. Review of Mid-Decade Progress (as at December 1985). WHO 1987.	WHO85	1985		66.0		98.0				21.0
Burundi Demographic and Health Survey 1987.	DHS87	1987	31.6		100.0		0.3		69.0	
The International Drinking Water Supply and Sanitation Decade. Review of National Progress (as at December 1988). WHO 1990.	WHO88	1988		30.0		100.0				34.0
The International Drinking Water Supply and Sanitation Decade. End of Decade Review (as at December 1990). WHO1992.	WHO90	1990		17.0		92.0				43.0
1990 Census as recorded in the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999.	CEN90	1990	28.0		93.5		1.1		61.2	
Water Supply and Sanitation Sector Monitoring Report 1993 (Sector Status as of 31 December 1991)	JMP93	1991				99.0				99.0
Water Supply and Sanitation Sector Monitoring Report - 1996. Sector Status as of 31 December 1994. WHO/UNICEF 1996.	JMP96	1994				92.0				49.0
	ENCV98	1998	39.7		96.9		0.5		71.5	
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1999		51.3		96.0		3.0		61.0
Source: Enquete Nationale d'Evaluation des Conditions de vie de l'enfant et de la Femme au Burundi, Rapport Preliminaire, 2000.	ENE-CEF00	2000	39.8		91.4		0.5		77.9	
ENECEF = MICS 2005	MICS05	2005	45.5		79.8		1.7		63.4	

Burundi - urban -

Access to improved drinking water sources



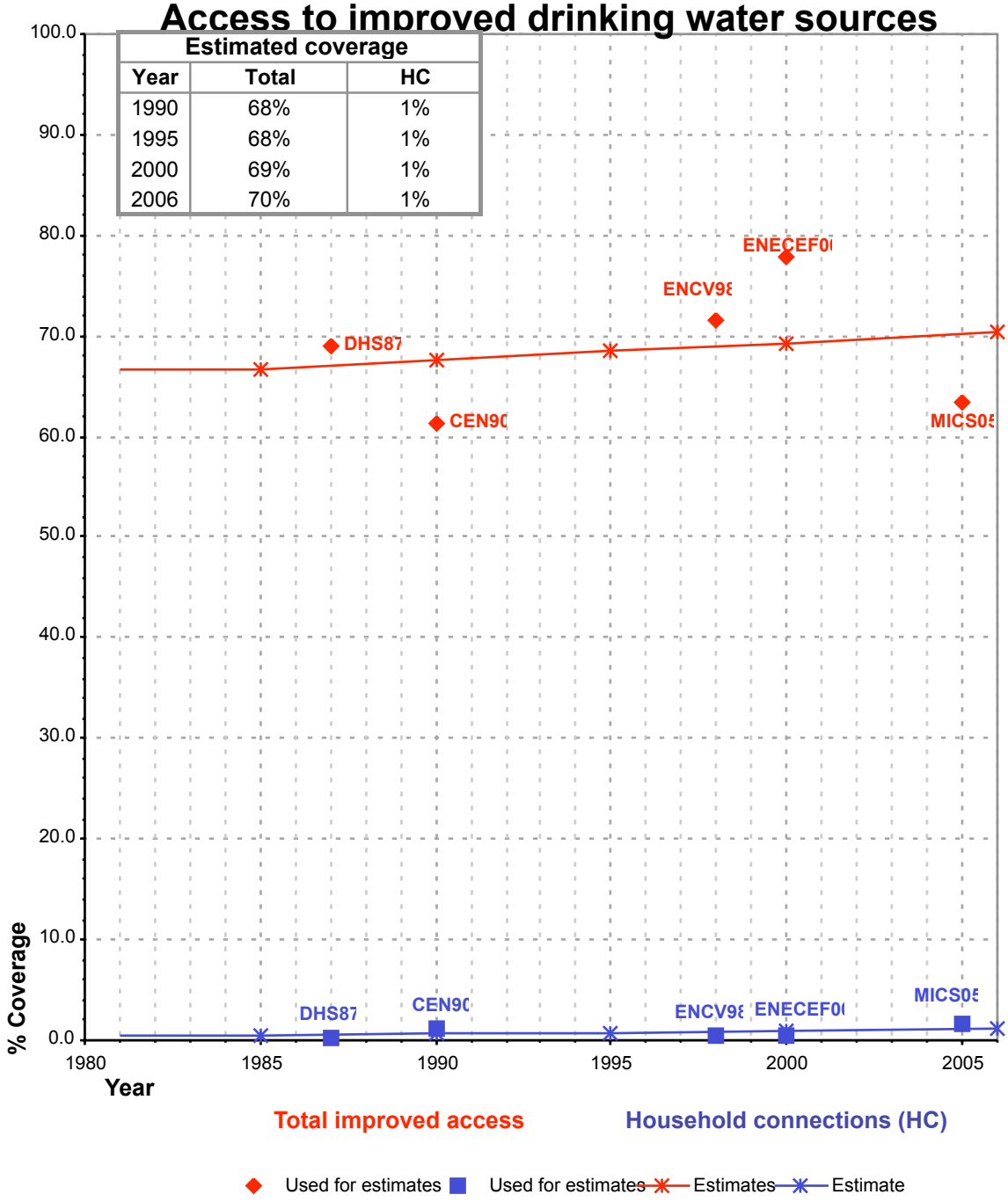
Estimated coverage		
Year	Total	HC
1990	97%	32%
1995	93%	36%
2000	89%	41%
2006	84%	46%

Total access :

Household connections :

Burundi - rural -

Access to improved drinking water sources



Estimated coverage		
Year	Total	HC
1990	68%	1%
1995	68%	1%
2000	69%	1%
2006	70%	1%

Total access :

Household connections :