



WHO / UNICEF

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

Estimates for the use of

**Improved
Drinking-Water Sources**

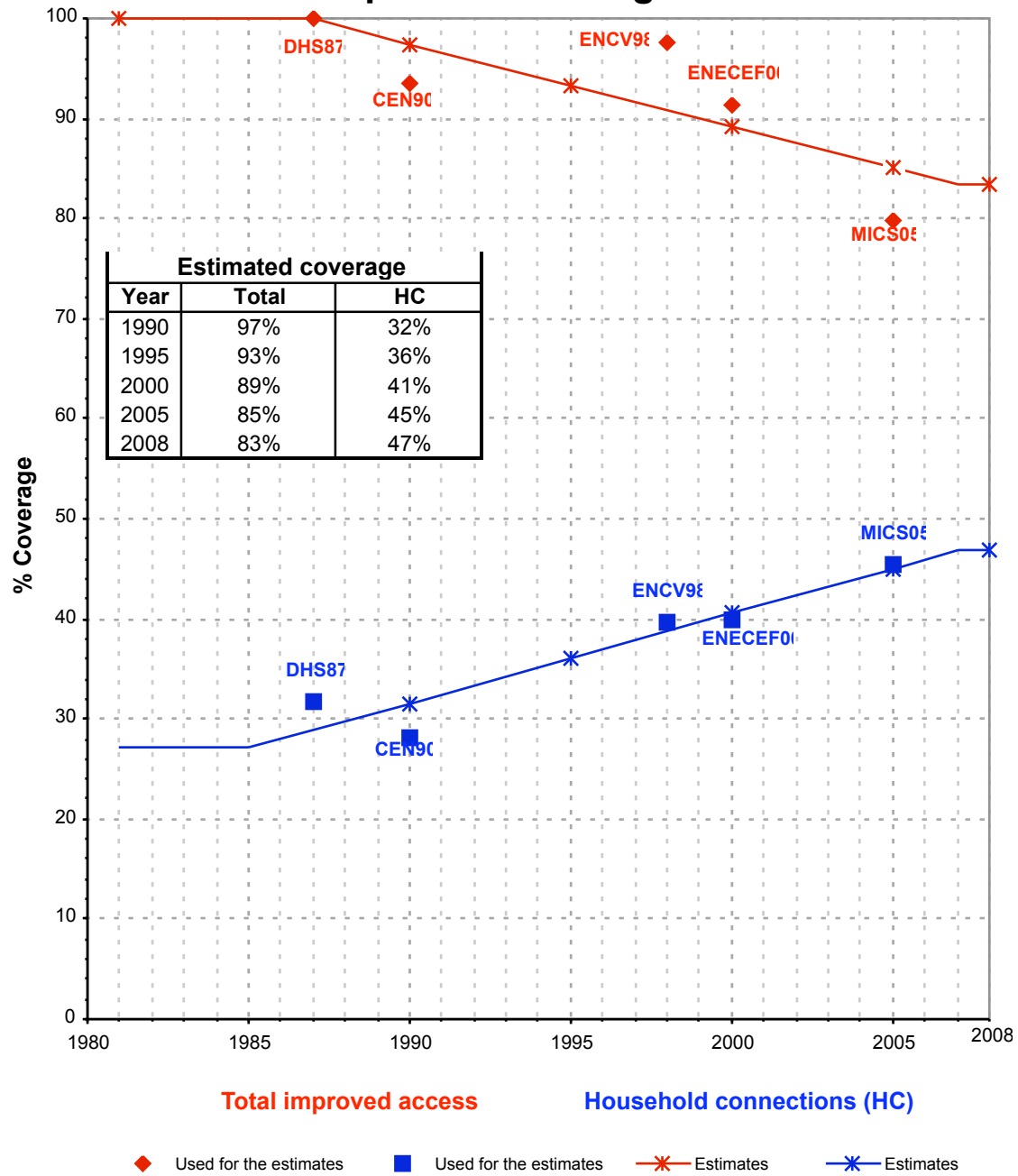
Updated March 2010

Burundi

Access to drinking water sources		ENECEF00			Burundi			Access to drinking water sources		MICS05			Burundi		
Enquete Nationale d'Evaluation des Conditions de vie de l'enfant et de la Femme					Multiple Indicator Cluster Survey										
Rapport Preliminaire					2000					2005					
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
	Tap water	82.0	12.6			Tap water	69.6	9.5							
	House connections	39.8	0.5			House connections	45.5	1.7							
Eau de robinet dans le logement	Piped water into dwelling	19.4	0.1		Eau de robinet dns le logement	Piped water into dwelling	17.9	0.4							
Eau de robinet dans la parcelle	Piped water to yard/plot	20.4	0.4		Dans la cour/parcelle	Piped water to yard/plot	27.6	1.3							
Borne fontaine	Public tap, standpipe	42.2	12.1		Robinet public/borne fontaine	Public tap, standpipe	24.1	7.8							
	Other					Other									
	Ground water	10.8	76.6			Ground water	13.6	72.0							
	Protected ground water	9.4	65.3			Protected ground water	10.2	53.9							
	Unprotected ground water	1.4	11.3			Unprotected ground water	3.4	18.1							
	Protected wells or springs	9.4	65.3			Protected wells or springs	10.2	53.9							
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected wells or springs	1.4	11.3			Unprotected wells or springs	3.4	18.1							
	Private					Private									
	Public					Public									
	Other					Other									
	All wells	0.4	6.1			All wells	0.1	3.0							
	Private					Private									
	Public					Public									
	Other					Other									
Puits a pompe	Tubewell, borehole	0.0	1.7			Tubewell, borehole									
	Private					Private									
	Public					Public									
	Other					Other									
	Traditional wells	0.4	4.4			Traditional wells	0.1	3.0							
	Private					Private									
	Public					Public									
	Other					Other									
Puits protégé	Protected well	0.4	1.7		Puits protege	Protected well	0.1	0.9							
	Private					Private									
	Public					Public									
	Other					Other									
Puit non protégé	Unprotected well	0.0	2.7		Puits non protege	Unprotected well	0.0	2.1							
	Private					Private									
	Public					Public									
	Other					Other									
	All springs	10.4	70.5			All springs	13.5	69.0							
	Private					Private									
	Public					Public									
	Other					Other									
Source amenee	Protected spring	9.0	61.9		Source protegee	Protected spring	10.1	53.0							
	Private					Private									
	Public					Public									
	Other					Other									
Source non protégé	Unprotected spring	1.4	8.6		Source non protegee	Unprotected spring	3.4	16.0							
	Private					Private									
	Public					Public									
	Other					Other									
	Rainwater	0.0	0.0			Rainwater	0.0	0.0							
Eau de pluie	Covered cistern/tank	0.0	0.0		Eau de pluie	Covered cistern/tank	0.0	0.0							
	Uncovered cistern/tank					Uncovered cistern/tank									
	Bottled water					Bottled water	0.0	0.0							
	with other improved					with other improved									
	without other improved				Eau en bouteille	without other improved	0.0	0.0							
Mare, riviere, lac	Surface water	3.8	10.6		Eau de surface	Surface water	9.0	17.8							
	River					River									
	Lake					Lake									
	Dam					Dam									
	Pond					Pond									
	Stream					Stream									
	Irrigation channel					Irrigation channel									
	Other					Other									
	Other improved sources					Other improved sources									
	Other					Other									
	Other					Other									
	Other non-improved	2.5	0.1			Other non-improved	7.8	0.6							
	Cart with small tank/drum					Cart with small tank/drum									
Camion citerne	Tanker truck provided	0.5	0.0		Camion citerne	Tanker truck provided	0.1	0.0							
Autre	Other	2.0	0.1		Autre	Other	7.7	0.6							
	Other					Other									
Ne sait pas	DK/missing	0.9	0.1		Manquant	DK/missing	0.0	0.1							
	Total	100.0	100.0			Total	100.0	100.0							
Calculations					Calculations										
Estimations					Estimations										
Access to improved drinking water sources :		91%	78%		Access to improved drinking water sources :		80%	63%							
Access to house connections :		40%	1%		Access to house connections :		46%	2%							
Used for the estimates		Yes	Yes		Used for the estimates		Yes	Yes							
Used for the estimates		Yes	Yes		Used for the estimates		Yes	Yes							
Ratios	HC / Tap water	49%	4%		Ratios	HC / Tap water	65%	18%							
	Public tap / Tap water	51%	96%			Public tap / Tap water	35%	82%							
	Tubewell + protected well / All wells	100%	56%			Tubewell + protected well / All wells	100%	30%							
	Protected wells / Traditional wells	100%	39%			Protected wells / Traditional wells	100%	30%							
	Tubewell / All wells	0%	28%			Tubewell / All wells									
	Protected springs / All springs	87%	88%			Protected springs / All springs	75%	77%							
Number of people covered by the survey:					Number of people covered by the survey:										
Number of households covered by the survey:					Number of households covered by the survey:										
Total population:					Total population:										
Comments					Comments										

Burundi			DRINKING WATER							
			URBAN				RURAL			
			House connection		Total		House connection		Total	
Source	Code	Year	Used	Not used	Used	Not used	Used	Not used	Used	Not used
Demographic and Health Survey 1987.	DHS87	1987	31.6		100.0		0.3		69.0	
Census	CEN90	1990	28.0		93.5		1.1		61.2	
Etude Nationale sur les Conditions de Vie des Population	ENCV98	1998	39.7		97.7		0.5		73.8	
Global Water Supply and Sanitation Assessment 2000.	JMP99	1999		51.3		96.2		3.0		61.0
Enquete Nationale d'Evaluation des Conditions de vie de l'enfant et de la Femme	ENECEF00	2000	39.8		91.4		0.5		77.9	
Multiple Indicator Cluster Survey	MICS05	2005	45.5		79.8		1.7		63.4	

Burundi - urban - Use of improved drinking water sources



Burundi - rural - Use of improved drinking water sources

