

WHO / UNICEF

Joint Monitoring Programme
for Water Supply and Sanitation

Estimates for the use of

**Improved Drinking-Water Sources
and Improved Sanitation Facilities**

Updated March 2010

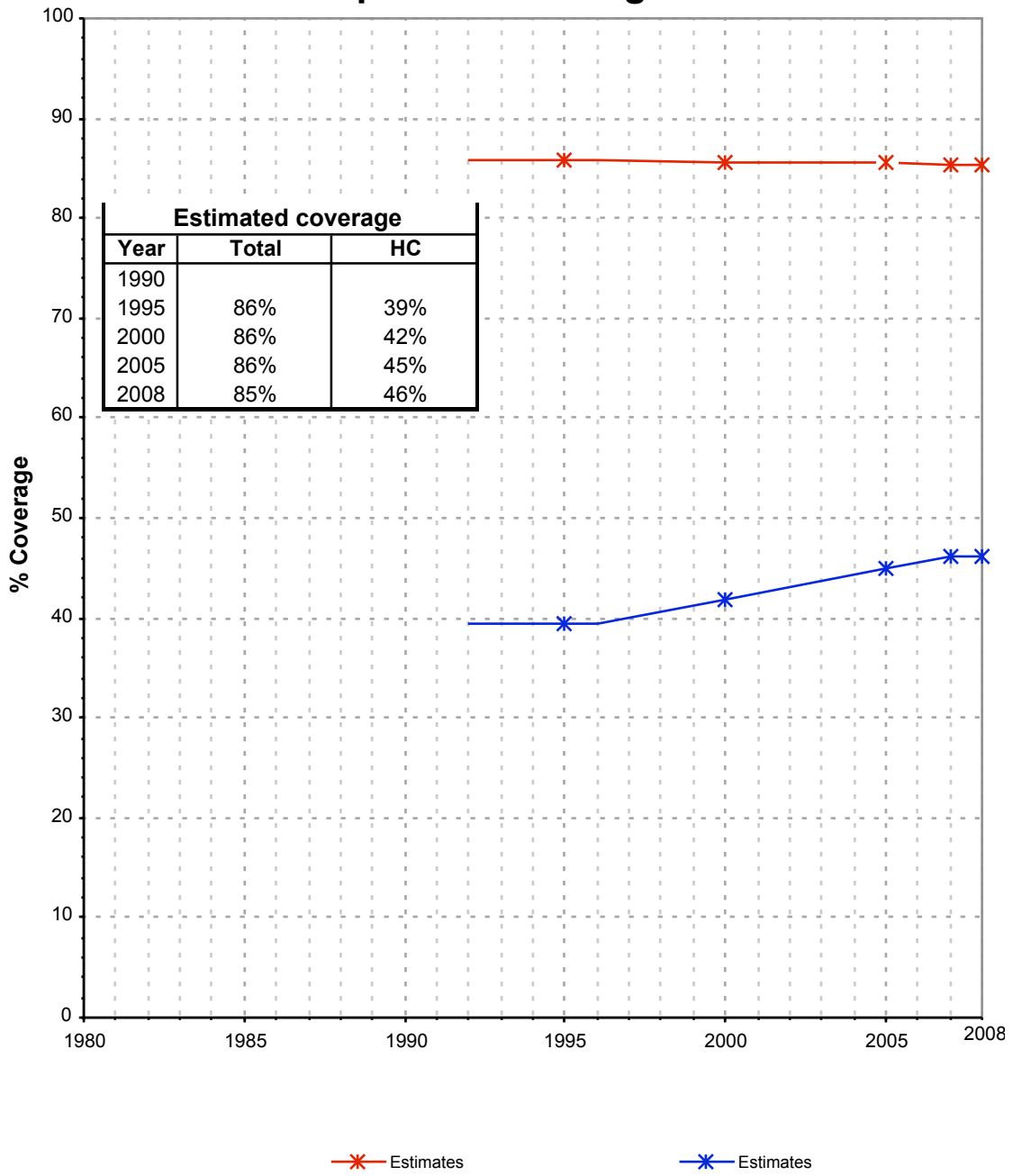
childinfo.org

Access to drinking water sources		RHS98			Cap Verde			Access to drinking water sources		JMP99			Cap Verde		
Reproductive Health Survey					Global Water Supply and Sanitation Assessment 2000.					Water Supply and Sanitation Sector Questionnaire - 1999. Form 6 sent to WHO.					
Inquerito Demografico e de Saude Reprodutiva, relatorio Preliminar					1998					1999					
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
Canalizacao interna	Tap water				Population served with household connection	Tap water	57.3	36.7							
	House connections	40.6	4.4			House connections	57.3	36.7							
	Piped water into dwelling					Piped water into dwelling									
	Piped water to yard/plot					Piped water to yard/plot									
Canalizacao externa	Ground water	0.4	26.8		Population without household connection but with reasonable access to a public	Ground water	6.8	52.6							
	Protected ground water					Protected ground water	6.8	52.6							
	Unprotected ground water					Unprotected ground water									
	Protected wells or springs					Protected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected wells or springs					Unprotected wells or springs									
	Private					Private									
	Public					Public									
	Other					Other									
Poco	All wells	0.1	6.9		All wells										
	Private					Private									
	Public				Public										
	Other				Other										
	Tubewell, borehole					Tubewell, borehole									
	Private					Private									
	Public					Public									
	Other					Other									
	Traditional wells				Traditional wells										
	Private					Private									
	Public				Public										
	Other				Other										
	Protected well					Protected well									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected well					Unprotected well									
	Private					Private									
	Public					Public									
	Other					Other									
Nascente	All springs	0.3	19.9		All springs										
	Private					Private									
	Public				Public										
	Other				Other										
	Protected spring					Protected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	Unprotected spring					Unprotected spring									
	Private					Private									
	Public					Public									
	Other					Other									
	Rainwater	0.2	5.8		Rainwater										
	Covered cistern/tank	0.2	5.8			Covered cistern/tank									
Cistema	Uncovered cistern/tank					Uncovered cistern/tank									
	Bottled water				Bottled water										
	with other improved					with other improved									
	without other improved				without other improved										
	Surface water				Surface water										
	River					River									
	Lake				Lake										
	Dam				Dam										
	Pond				Pond										
	Stream				Stream										
	Irrigation channel				Irrigation channel										
	Other				Other										
	Other improved sources	42.9	54.4		Other improved sources										
	Other	42.9	54.4			Other									
Chafariz	Other					Other									
	Other non-improved	14.1	7.5		Total population unserved	Other non-improved	35.9	10.6							
	Cart with small tank/drum					Cart with small tank/drum									
Autotranque	Tanker truck provided	5.9	4.5			Tanker truck provided									
Levada	Other	0.0	1.8			Other									
Outra	Other	8.2	1.2			Other									
Nao Sabe	DK/missing	0.0	0.2		DK/missing										
	Total	100.0	100.0			Total	100.0	100.0							
Calculations					Calculations										
Estimations	50% of wells considered improved	0.1	3.5		Estimations										
	50% of springs considered improved	0.2	10.0												
Access to improved drinking water sources : 86% 79%					Access to improved drinking water sources : 64% 89%										
Access to house connections : 41% 4%					Access to house connections : 57% 37%										
Used for the estimates: Yes Yes					Used for the estimates: No No										
Used for the estimates: Yes Yes					Used for the estimates: No No										
Ratios	HC / Tap water	96%	83%		Ratios	HC / Tap water	100%	100%							
	Public tap / Tap water	4%	17%			Public tap / Tap water									
	Tubewell + protected well / All wells					Tubewell + protected well / All wells									
	Protected wells / Traditional wells					Protected wells / Traditional wells									
	Tubewell / All wells					Tubewell / All wells									
	Protected springs / All springs					Protected springs / All springs									
	Protect. well & spring / well & spring					Protect. well & spring / well & spring									
Number of people covered by the survey:					Number of people covered by the survey: 129.915 250.112										
Number of households covered by the survey:					Number of households covered by the survey:										
Total population:					Total population:										
Comments					Comments										

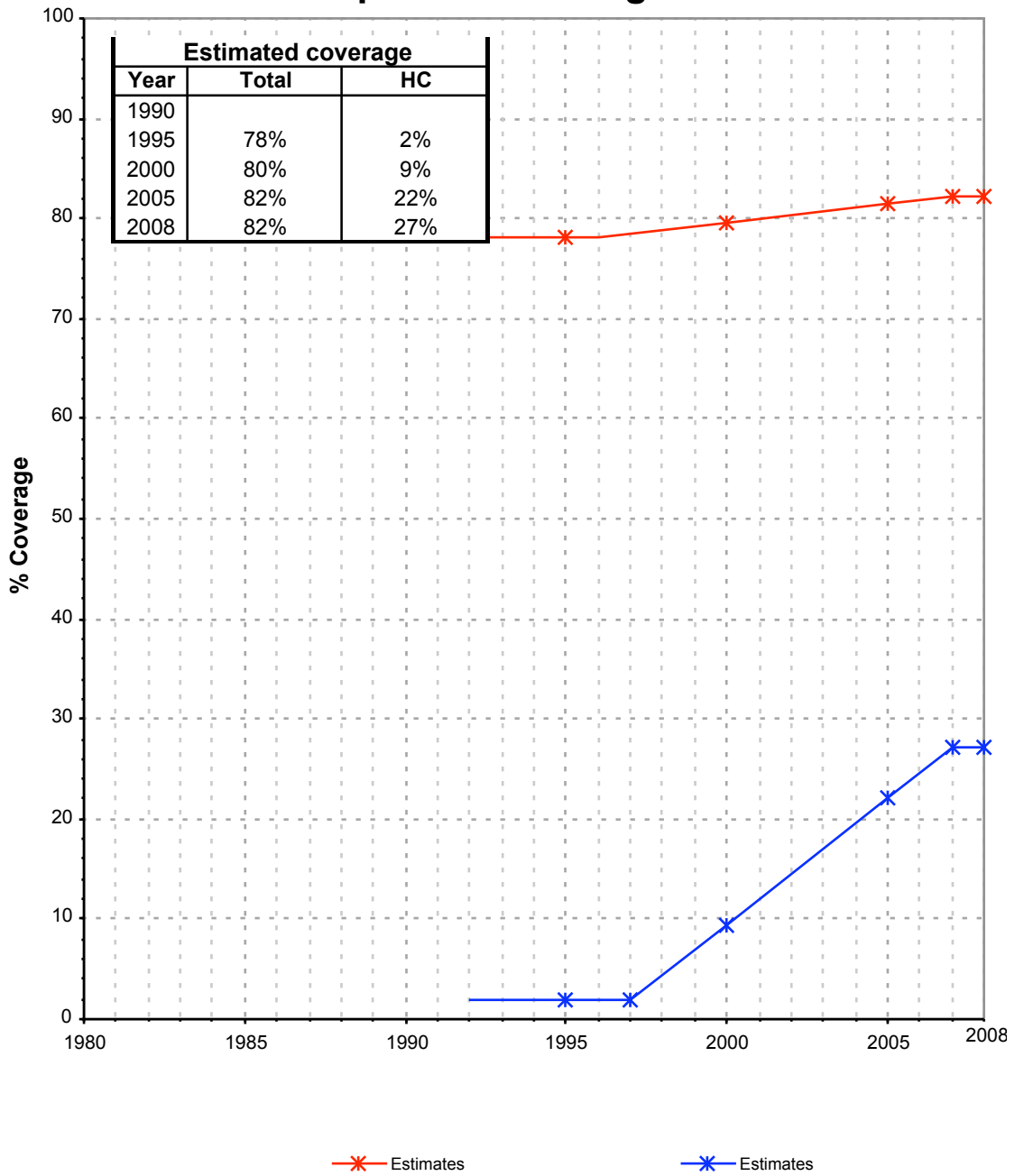
Access to drinking water sources		CEN00			Cap Verde			Access to drinking water sources		IDRF02			Cap Verde						
Population and Housing Census, 2000					Inquirto as Despesas e Receitas Familiares 2001/2002					Population and Housing Census, 2000					Inquirto as Despesas e Receitas Familiares 2001/2002				
Original denomination		Classification			Urban	Rural	Total	Original denomination		Classification			Urban	Rural	Total				
		Tap water								Tap water									
		House connections								House connections									
		Piped water into dwelling								Piped water into dwelling									
		Piped water to yard/plot								Piped water to yard/plot									
		Public tap, standpipe								Public tap, standpipe									
		Other								Other									
		Ground water								Ground water									
		Protected ground water								Protected ground water									
		Unprotected ground water								Unprotected ground water									
		Protected wells or springs								Protected wells or springs									
		Private								Private									
		Public								Public									
		Other								Other									
		Unprotected wells or springs								Unprotected wells or springs									
		Private								Private									
		Public								Public									
		Other								Other									
		All wells								All wells									
		Private								Private									
		Public								Public									
		Other								Other									
		Tubewell, borehole								Tubewell, borehole									
		Private								Private									
		Public								Public									
		Other								Other									
		Traditional wells								Traditional wells									
		Private								Private									
		Public								Public									
		Other								Other									
		Protected well								Protected well									
		Private								Private									
		Public								Public									
		Other								Other									
		Unprotected well								Unprotected well									
		Private								Private									
		Public								Public									
		Other								Other									
		All springs								All springs									
		Private								Private									
		Public								Public									
		Other								Other									
		Protected spring								Protected spring									
		Private								Private									
		Public								Public									
		Other								Other									
		Unprotected spring								Unprotected spring									
		Private								Private									
		Public								Public									
		Other								Other									
		Rainwater								Rainwater									
		Covered cistern/tank								Covered cistern/tank									
		Uncovered cistern/tank								Uncovered cistern/tank									
		Bottled water								Bottled water									
		with other improved								with other improved									
		without other improved								without other improved									
		Surface water								Surface water									
		River								River									
		Lake								Lake									
		Dam								Dam									
		Pond								Pond									
		Stream								Stream									
		Irrigation channel								Irrigation channel									
		Other improved sources								Other improved sources									
		Other								Other									
		Other								Other									
		Other non-improved								Other non-improved									
		Cart with small tank/drum								Cart with small tank/drum									
		Tanker truck provided								Tanker truck provided									
		Other								Other									
		Other								Other									
		DK/missing								DK/missing									
		Total								Total									
Calculations								Calculations											
Estimations								Estimations											
		Access to improved drinking water sources :								Access to improved drinking water sources :									
		Access to house connections :								Access to house connections :									
		Used for the estimates			No	No				Used for the estimates			No	No					
		Used for the estimates			No	No				Used for the estimates			No	No					
Ratios		HC / Tap water						Ratios		HC / Tap water									
		Public tap / Tap water								Public tap / Tap water									
		Tubewell + protected well / All wells								Tubewell + protected well / All wells									
		Protected wells / Traditional wells								Protected wells / Traditional wells									
		Tubewell / All wells								Tubewell / All wells									
		Protected springs / All springs								Protected springs / All springs									
		Protect. well & spring / well & spring								Protect. well & spring / well & spring									
		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		Incomplete data						Comments		Incomplete data									

Access to drinking water sources		QUIBB07			Cap Verde			Access to drinking water sources		IE08			Cap Verde		
(CWIQ)					Inquerito ao Emprego 2008										
					2007								2006		
Original denomination	Classification				Urban	Rural	Total	Original denomination	Classification				Urban	Rural	Total
	Tap water								Tap water						
	House connections							House connections							
	Piped water into dwelling							Piped water into dwelling							
	Piped water to yard/plot							Piped water to yard/plot							
	Public tap, standpipe							Public tap, standpipe							
	Other							Other							
	Ground water								Ground water						
	Protected ground water							Protected ground water							
	Unprotected ground water							Unprotected ground water							
	Protected wells or springs							Protected wells or springs							
	Private							Private							
	Public							Public							
	Other							Other							
	Unprotected wells or springs							Unprotected wells or springs							
	Private							Private							
	Public							Public							
	Other							Other							
	All wells							All wells							
	Private							Private							
	Public							Public							
	Other							Other							
	Tubewell, borehole							Tubewell, borehole							
	Private							Private							
	Public							Public							
	Other							Other							
	Traditional wells							Traditional wells							
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	Public							Public							
	Other							Other							
	Protected well							Protected well							
	Private							Private							
	Public							Public							
	Other							Other							
	Unprotected well							Unprotected well							
	Private							Private							
	Public							Public							
	Other							Other							
	All springs							All springs							
	Private							Private							
	Public							Public							
	Other							Other							
	Protected spring							Protected spring							
	Private							Private							
	Public							Public							
	Other							Other							
	Unprotected spring							Unprotected spring							
	Private							Private							
	Public							Public							
	Other							Other							
	Rainwater							Rainwater							
	Covered cistern/tank							Covered cistern/tank							
	Uncovered cistern/tank							Uncovered cistern/tank							
	Bottled water							Bottled water							
	with other improved							with other improved							
	without other improved							without other improved							
	Surface water							Surface water							
	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							
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	Cart with small tank/drum							Cart with small tank/drum							
	Tanker truck provided							Tanker truck provided							
	Other							Other							
	Other							Other							
	DK/missing							DK/missing							
	Total							Total							
Calculations								Calculations							
Estimations								Estimations							
Access to improved drinking water sources :								Access to improved drinking water sources :							
Access to house connections :								Access to house connections :							
Used for the estimates:					No	No		Used for the estimates:					No	No	
Used for the estimates:					No	No		Used for the estimates:					No	No	
Ratios	HC / Tap water							Ratios	HC / Tap water						
	Public tap / Tap water								Public tap / Tap water						
	Tubewell + protected well / All wells								Tubewell + protected well / All wells						
	Protected wells / Traditional wells								Protected wells / Traditional wells						
	Tubewell / All wells								Tubewell / All wells						
	Protected springs / All springs								Protected springs / All springs						
	Protect. well & spring / well & spring								Protect. well & spring / well & spring						
	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	Incomplete data							Comments	Incomplete data						

Cape Verde - urban - Use of improved drinking water sources



Cape Verde - rural - Use of improved drinking water sources



Drinking Water

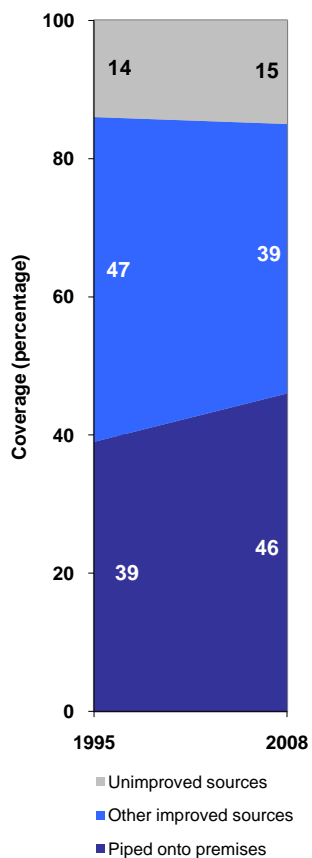
Cape Verde	Drinking water coverage estimates					
	Urban (%)		Rural (%)		Total (%)	
	1995	2008	1995	2008	1995	2008
Piped into premises	39	46	2	27	20	38
Other improved source	47	39	76	55	62	46
Unimproved source	14	15	22	18	18	16

Source: WHO/UNICEF JMP, 2010

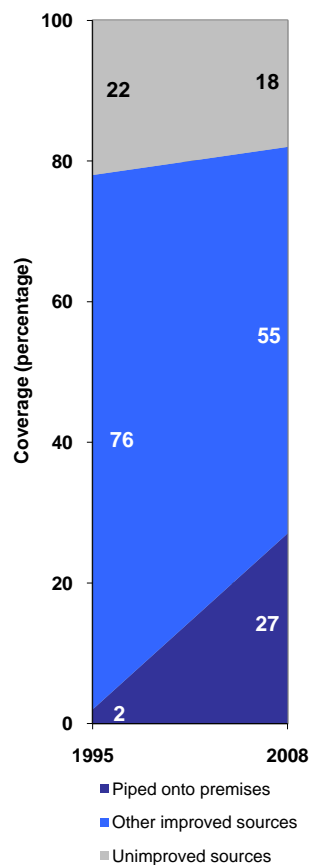
Cape Verde	Urban		Rural		Total	
	1995	2008	1995	2008	1995	2008
Population (x1000)	194	297	204	201	398	499

Source: UN / Population Division, 2008

Urban drinking water trends



Rural drinking water trends



Total drinking water trends

