



**WHO / UNICEF**

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

Estimates for the use of

**Improved  
Drinking-Water Sources**

Updated March 2010

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**Guinea-Bissau**

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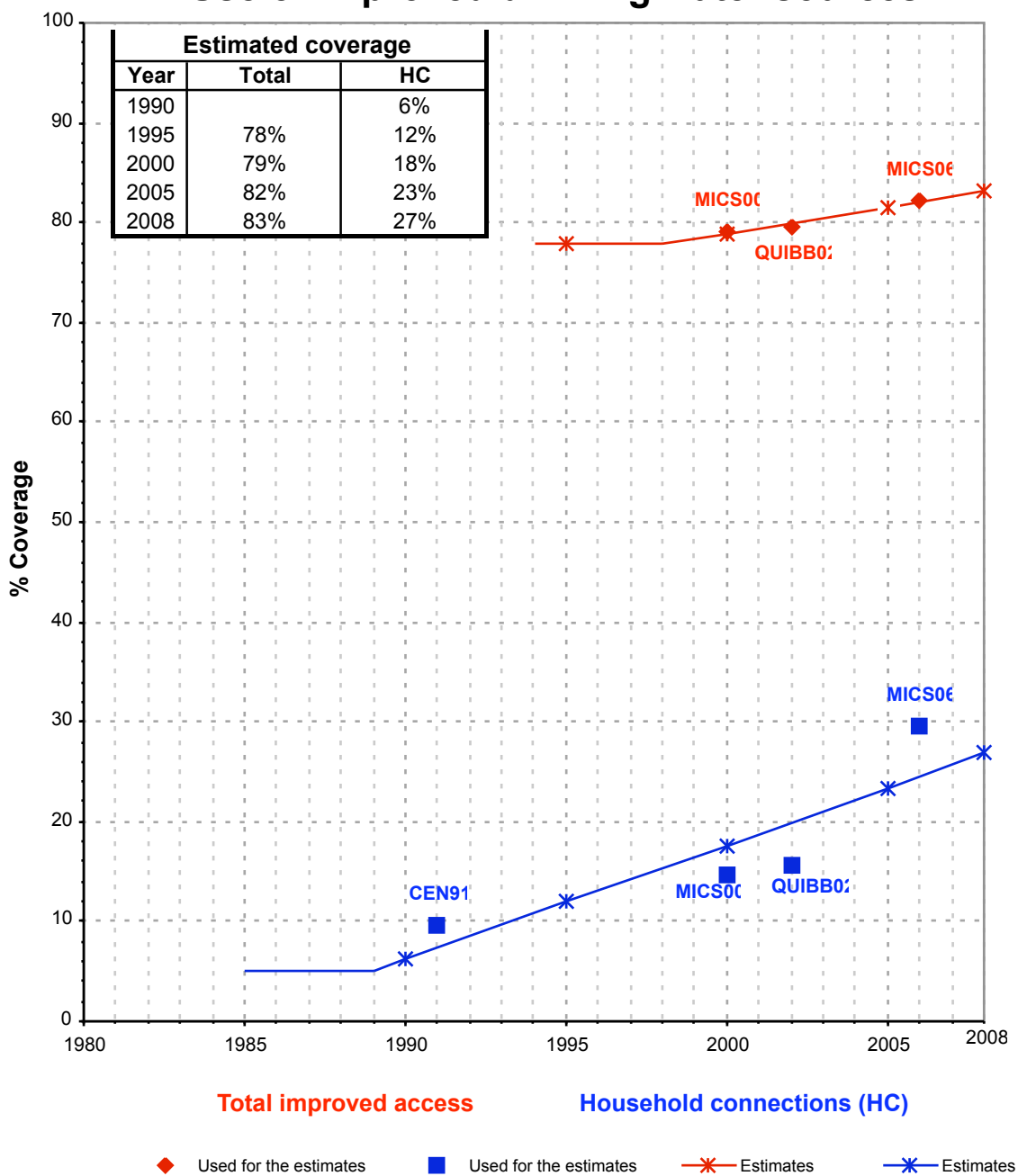
Access to drinking water sources		CEN91			Guinea-Bissau			Access to drinking water sources		JMP99			Guinea-Bissau		
National census 1991					1991			Global Water Supply and Sanitation Assessment 2000.					1999		
as recorded on the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999.								Water Supply and Sanitation Sector Questionnaire - 1999. Form 6 sent to WHO.							
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	
	<b>Tap water</b>	24.1	0.0			<b>Tap water</b>	20.5	0.0			<b>Tap water</b>	20.5	0.0		
	House connections	9.7	0.0		Population served with household connection	House connections	20.5	0.0			House connections	20.5	0.0		
Household connection	Piped water into dwelling	9.0	0.0			Piped water into dwelling					Piped water into dwelling				
Private piped connection	Piped water to yard/plot	0.7	0.0			Piped water to yard/plot					Piped water to yard/plot				
Public standpipe	Public tap, standpipe	3.9	0.0			Public tap, standpipe					Public tap, standpipe				
Use of neighbour's connection	Other	10.5	0.0			Other					Other				
	<b>Ground water</b>	4.2	36.2		Population without household connection but with reasonable access to a public	<b>Ground water</b>	8.0	55.0			<b>Ground water</b>	8.0	55.0		
	Protected ground water	4.2	36.2			Protected ground water	8.0	55.0			Protected ground water	8.0	55.0		
	Unprotected ground water					Unprotected ground water					Unprotected ground water				
	Protected wells or springs	4.2	36.2			Protected wells or springs					Protected wells or springs				
	Private					Private					Private				
	Public	0.8	0.0			Public					Public				
	Other	3.3	0.0			Other					Other				
	Unprotected wells or springs					Unprotected wells or springs					Unprotected wells or springs				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>All wells</b>	4.2	36.2			<b>All wells</b>					<b>All wells</b>				
	Private					Private					Private				
	Public	0.8	0.0			Public					Public				
	Other	3.3	0.0			Other					Other				
	Tubewell, borehole	4.2	0.0			Tubewell, borehole					Tubewell, borehole				
	Private					Private					Private				
Mechanical Borehole (electrical)	Public	0.8	0.0			Public					Public				
Modern well	Other	3.3	0.0			Other					Other				
	<b>Traditional wells</b>	0.0	36.2			<b>Traditional wells</b>					<b>Traditional wells</b>				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	Protected well	0.0	36.2			Protected well					Protected well				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	Unprotected well					Unprotected well					Unprotected well				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>All springs</b>					<b>All springs</b>					<b>All springs</b>				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	Protected spring					Protected spring					Protected spring				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	Unprotected spring					Unprotected spring					Unprotected spring				
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>Rainwater</b>					<b>Rainwater</b>					<b>Rainwater</b>				
	Covered cistern/tank					Covered cistern/tank					Covered cistern/tank				
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank				
	<b>Bottled water</b>					<b>Bottled water</b>					<b>Bottled water</b>				
	with other improved					with other improved					with other improved				
	without other improved					without other improved					without other improved				
	<b>Surface water</b>					<b>Surface water</b>					<b>Surface water</b>				
	River					River					River				
	Lake					Lake					Lake				
	Dam					Dam					Dam				
	Pond					Pond					Pond				
	Stream					Stream					Stream				
	Irrigation channel					Irrigation channel					Irrigation channel				
	Other					Other					Other				
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>				
	Other					Other					Other				
	Other					Other					Other				
	<b>Other non-improved</b>				Total population unserved	<b>Other non-improved</b>	71.5	45.0			<b>Other non-improved</b>	71.5	45.0		
	Cart with small tank/drum					Cart with small tank/drum					Cart with small tank/drum				
	Tanker truck provided					Tanker truck provided					Tanker truck provided				
	Other					Other					Other				
	Other					Other					Other				
	<b>DK/missing</b>					<b>DK/missing</b>					<b>DK/missing</b>				
	<b>Total</b>	28.3	36.2			<b>Total</b>	100.0	100.0			<b>Total</b>	100.0	100.0		
Calculations					Calculations					Calculations					
Estimations					Estimations					Estimations					
<b>Access to improved drinking water sources :</b>		28%	36%		<b>Access to improved drinking water sources :</b>		29%	55%		<b>Access to improved drinking water sources :</b>		29%	55%		
<b>Access to house connections :</b>		10%	0%		<b>Access to house connections :</b>		20%	0%		<b>Access to house connections :</b>		20%	0%		
Used for the estimates:		No	Yes		Used for the estimates:		No	No		Used for the estimates:		No	No		
Used for the estimates:		Yes	Yes		Used for the estimates:		No	No		Used for the estimates:		No	No		
Ratios	HC / Tap water	40%			Ratios	HC / Tap water	100%			Ratios	HC / Tap water	100%			
	Public tap / Tap water	16%				Public tap / Tap water					Public tap / Tap water				
	Tubewell + protected well / All wells					Tubewell + protected well / All wells					Tubewell + protected well / All wells				
	Protected wells / Traditional wells					Protected wells / Traditional wells					Protected wells / Traditional wells				
	Tubewell / All wells					Tubewell / All wells					Tubewell / All wells				
	Protected springs / All springs					Protected springs / All springs					Protected springs / All springs				
	Protect. well & spring / well & spring					Protect. well & spring / well & spring					Protect. well & spring / well & spring				
Number of people covered by the census:		249	1018		Number of people covered by the survey:		249	1018		Number of people covered by the survey:		249	1018		
Number of households covered by the census:					Number of households covered by the survey:					Number of households covered by the survey:					
Total population:					Total population:					Total population:					
Comments					Comments	Population data = CEN1991 !									





Guinea-Bissau			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
National census 1991	CEN91	1991	9.7			28.3	0.0		36.2	
Global Water Supply and Sanitation Assessment 2000.	JMP99	1999		20.5		28.5		0.0		55.0
Multiple Indicator Cluster Survey	MICS00	2000	14.6		79.2		0.3		49.1	
Multiple Indicator Cluster Survey	MICS06	2006	29.6		82.2		0.6		47.5	
Questionnaire Unifié sur les Indicateurs de Base de Bien-Etre	QUIBB02	2002	15.6		79.5		0.8		44.5	

# Guinea-Bissau - urban - Use of improved drinking water sources



# Guinea-Bissau - rural - Use of improved drinking water sources

