



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in June 2006

Guinea

Urban and Rural Sanitation - Guinea

Surveys

DHS 1992		
SANITATION	Urban	Rural
Flush toilet	17,8	1,1
Simple Pit ¹	52,8	39,8
Improved Pit ²	23,1	10,3
Nature	5,9	48
Other/Not Defined	0,6	0,8
TOTAL	100	100
¹ Simple pit in this case believed to be unprotected based on MICS 96		
² Improved pit corrected for shared based on Census 96	8,7	8,1
Access to improved sanitation	26%	9%

Source: Guinea Demographic and Health Survey 1992.

MICS 1996		
SANITATION	Urban	Rural
Flush toilet	8,5	1,2
Protected Latrine ³	45,6	17,8
Unprotected Latrine	40,9	42,4
No Facilities	5	38,6
Not Specified	0	0
TOTAL	100	100
³ Protected latrine corrected for shared, based on Census 96	17,1	14,1
protected latrines/all latrines	0,53	0,30
sanitation	26%	15%

Source: Guinea Multiple Indicator Cluster Survey 1996

DHS (EDSG-II) 1999		
SANITATION	Urban	Rural
Chasse d'eau	7,7	0,2
Fosse Sommaire	39,3	42,2
Fosse Ameliorree/latrine	47,6	5,0
Pas de toilettes	3,4	50,9
ND	2,0	1,6
TOTAL	100,0	99,9
³ Protected latrine corrected for shared, based on Census 96	17,8	3,9
protected latrines/all latrines	0,45	0,89
Access to improved sanitation	26%	4%
% House connections		

Source: Guinée, Enquête démographique et de santé, 1999

MICS		2003		
SANITATION				
	Urban	Rural	Total	
Chasse d'eau	9,4	0,8	4,2	
Latrine Non amelioree	19,8	48,6	37,3	
Latrine Amelioree	68,0	16,2	36,6	
Pas de toilettes ou brousse ou champ	1,8	33,7	21,1	
ND	0,6	0,2	0,3	
Autre	0,2	0,6	0,5	
TOTAL	99,8	100,1	100,0	
³ Protected latrine corrected for shared, based on Census 96	25,5	12,8	36,6	
protected latrines/all latrines	0,23	0,75	0,50	
Access to improved sanitation	35%	14%	41%	
% House connections				

Source: Guinée, Enquête a Indicateurs Multiples (MICS 2004)

Census		
Census 1996		
(Population in thousands)		
SANITATION		
	Urban	Rural
Private sewerage connection	0	0
Private septic tank	352	91
Shared latrine	1255	430
Private latrine	401	1522
No Facilities	76	2853
Other / not specified	55	122
Private latrines corrected for protected/unprotected based on MICS96	211	450
Total population (1996)	2140	5017
Total population served	563	541
<i>Proportion private facilities</i>	37%	79%
Access to improved sanitation	26%	11%
% House connections	0%	0%

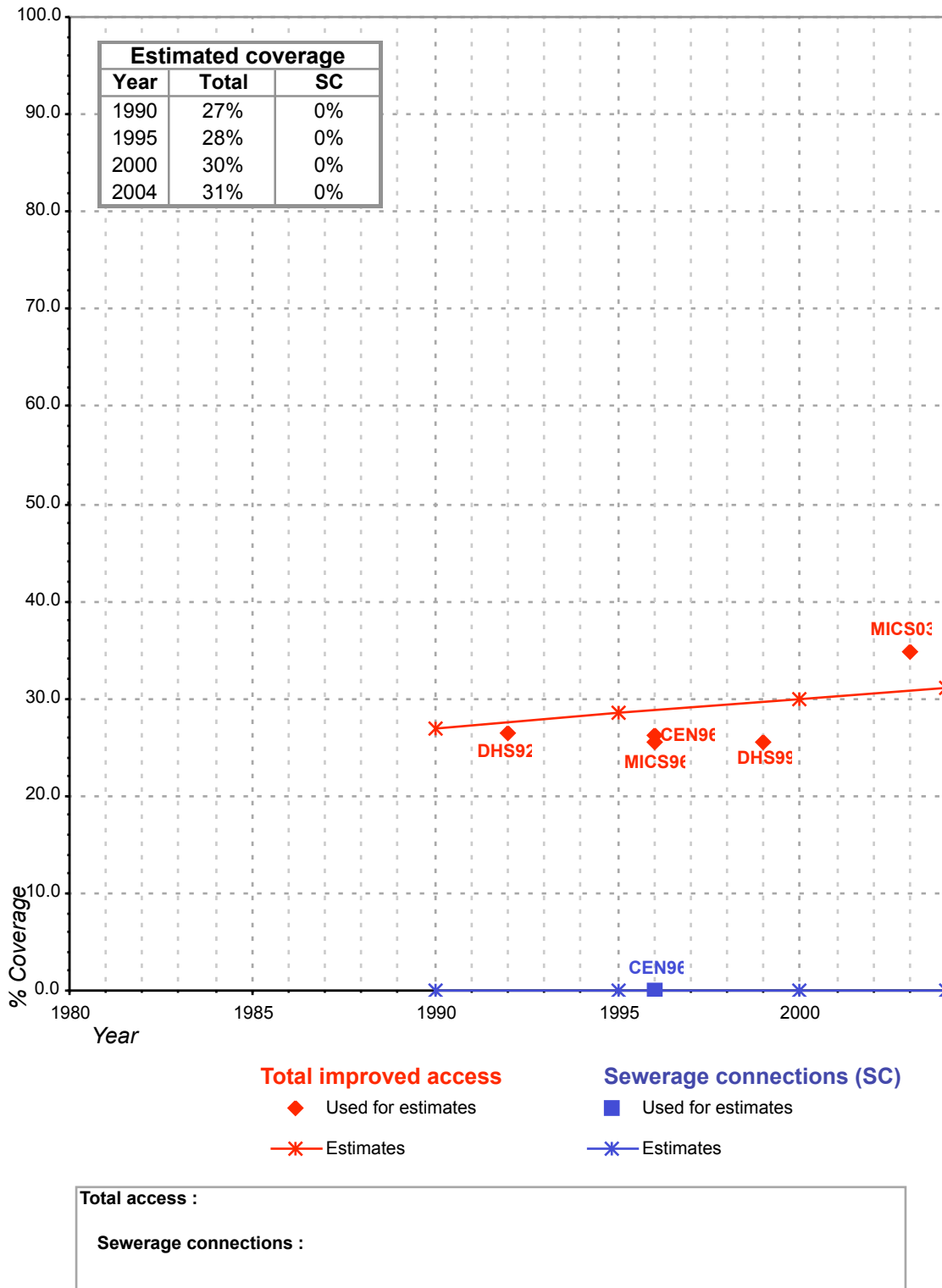
Source: National census 1996 as recorded on the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999.

Estimate		
FORM6/WHO 1999		
(Population in thousands)		
SANITATION		
	Urban	Rural
Population served with household connections to conventional sewers	188	0
Population without household connections but served with adequate, private or shared on-site system	2013	2238
Total population served	2201	2238
Total population unserved	144	3272
Total population	2345	5510
Access to improved sanitation	94%	41%
% House connections	8%	0%

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

Guinea			SANITATION							
			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
The International Drinking Water Supply and Sanitation Decade. Review of National Baseline Data (as at December 1980). WHO 1984	WHO80	1980		13.0		54.0				1.0
The International Drinking Water Supply and Sanitation Decade. Review of Mid-Decade Progress (as at December 1985). WHO 1987.	WHO85	1985		9.0						
The International Drinking Water Supply and Sanitation Decade. Review of National Progress (as at December 1988). WHO 1990.	WHO88	1988		9.0		65.0				
The International Drinking Water Supply and Sanitation Decade. End of Decade Review (as at December 1990). WHO1992.	WHO90	1990								0.0
Water Supply and Sanitation Sector Monitoring Report 1993 (Sector Status as of 31 December 1991)	JMP93	1991				84.0				5.0
Guinea Demographic and Health Survey 1992.	DHS92	1992			26.5				9.2	
Guinea 1996 Census (as reported in form 4 of the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999).	CEN96	1996	0.0		26.3		0.0		10.8	
Multiple Indicator Cluster Survey, Guinea 1996.	MICS96	1996			25.6				15.3	
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Q	JMP99	1999		8.0		94.0		0.0		41.0
Guinée, Enquête démographique et de santé, 1999	DHS99	1999			25.5				4.1	
MICS, 2003	MICS03	2003			34.9				13.6	

Guinea - urban - Access to improved sanitation coverage



Guinea - rural - Access to improved sanitation coverage

