



**WHO / UNICEF**

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

Coverage Estimates  
**Improved Sanitation**

Updated in July 2008

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**Suriname**

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## Urban and Rural Sanitation - Suriname

MICS		2000		
SANITATION	Urban	Rural	Total	
Flush to sewage/septic tank	84.3	45.8	65.6	
Pour flush latrine	14.6	28.9	21.5	
Improved pit latrine	0.1	0.6	0.3	
Traditional pit latrine	0.0	0.8	0.4	
Open pit	0.0	1.0	0.5	
River	0.0	7.9	3.8	
No facilities/ bush/ field	0.0	14.4	7.0	
Other	0.5	0.4	0.4	
Missing	0.4	0.2	0.3	
<b>TOTAL</b>	<b>99.9</b>	<b>100.0</b>	<b>99.8</b>	
Estimated sewerage connections based on MICS06	0.6	0.6		
Estimated improved traditional latrines based on MICS06	0.0	0.6		
<b>% Use of an improved sanitation facility</b>	<b>99%</b>	<b>76%</b>	<b>87%</b>	
% Sewerage connections	1%	1%		
Open defecation	0%	22%		

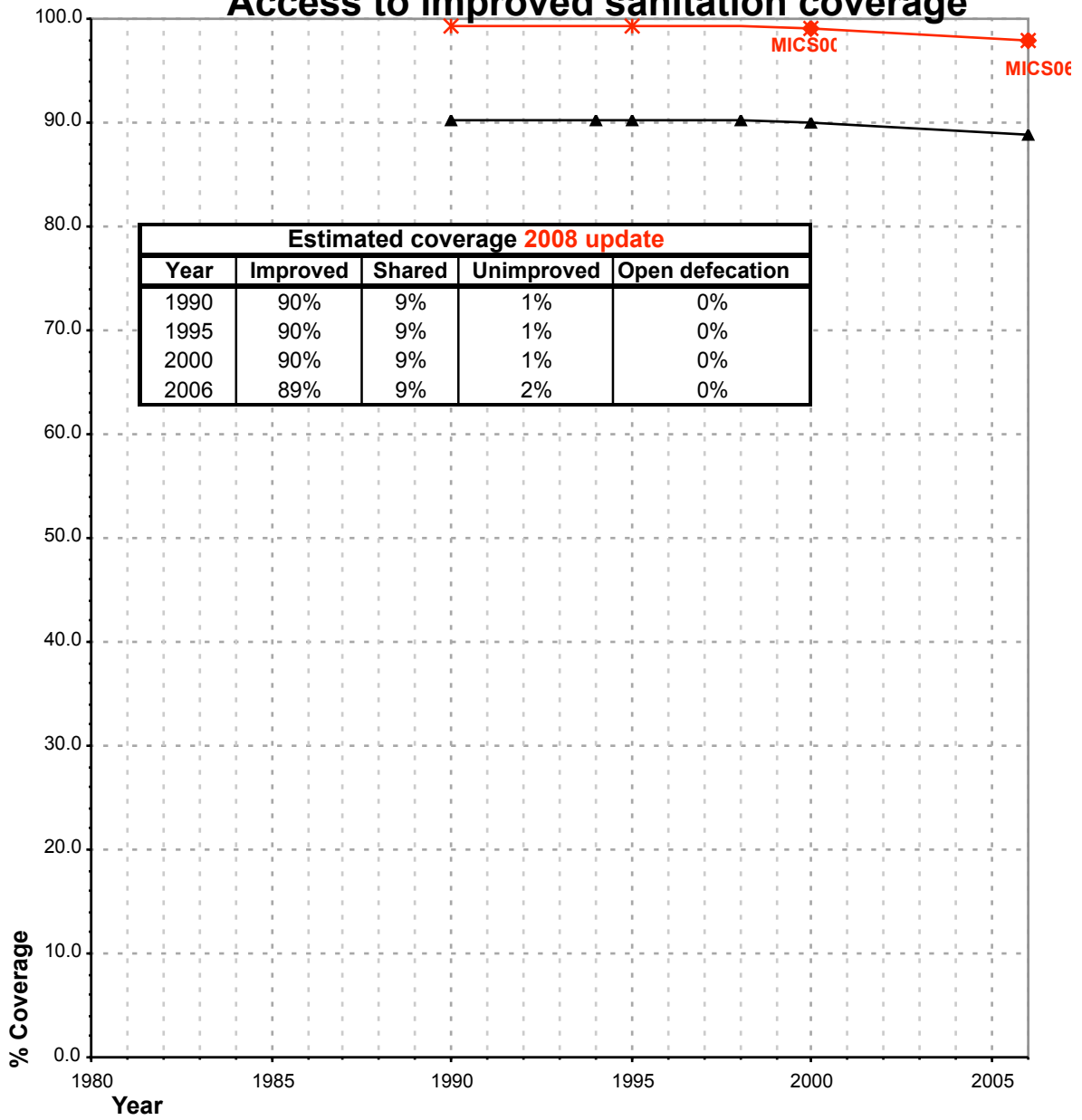
Source: Suriname Multiple Indicator Cluster Survey 2000, Preliminary Report, December 2000

MICS		2006	
SANITATION	Urban	Rural	
facilities	0.09	0.15	
Flush to piped sewer system	0.6	0.6	
Flush to septic tank	85.3	42.8	
Flush to pit (latrine)	2.3	4.8	
Ventilated Improved Pit latrine (VIP)	3.6	4.9	
Pit latrine with slab	6.1	17.4	
Composting toilet	0.0	0.3	
Flush to unknown place/not sure/DK where	0.0	0.0	
Flush to somewhere else	0.0	0.1	
Pit latrine without slab/open pit	1.4	6.6	
Bucket	0.0	0.0	
Hanging toilet/hanging latrine	0.0	0.3	
No facilities or bush or field	0.2	20.8	
Other	0.2	1.2	
Missing	0.2	0.1	
<b>TOTAL</b>	<b>99.9</b>	<b>99.9</b>	
ratio sewerage.septic tank	0.01	0.01	
ratio improved latrines	0.81	0.73	
<b>% Use of an improved sanitation facility</b>	<b>98%</b>	<b>71%</b>	
% Sewerage connections	1%	1%	
Open defecation	0%	21%	

Source: Suriname Multiple Indicator Cluster Survey 2006



# Suriname - urban - Access to improved sanitation coverage



Estimated coverage 2008 update				
Year	Improved	Shared	Unimproved	Open defecation
1990	90%	9%	1%	0%
1995	90%	9%	1%	0%
2000	90%	9%	1%	0%
2006	89%	9%	2%	0%

Improved plus shared

Improved

◆ Used for estimates

✱ Estimates

▲ JMP 2008 estimate

### Shared facilities :

The proportion of the population using a shared improved sanitation facility is based on the MICS06

Suriname			SANITATION											
			URBAN				RURAL				OPEN DEFECACTION			
			HC		Total		HC		Total		Urban		Rural	
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	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 Progress (as at December 1988). WHO 1990.	WHO88	1988		3.0		64.0				36.0				
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1998		0.0		99.0		0.0		56.0				
Multi Indicator Cluster Survey, Suriname 2000	MICS00	2000	0.6		99.0		0.6		75.9		0.0		22.3	
Multi Indicator Cluster Survey, Suriname 2006	MICS06	2006	0.6		97.9		0.6		70.8		0.2		20.8	