



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Guyana

MICS		2000	
SANITATION	Urban	Rural	
Flush to sewage system/septic tank	71.4	20.8	
Pour flush latrine	0.4	0.3	
Improved pit latrine	0.6	1.7	
Traditional pit latrine	26.8	74.4	
Open pit	0.4	1.3	
No facilities/bush/field	0.5	1.2	
Other	0.0	0.4	
TOTAL	100.1	100.1	
Improved and traditional pit latrine considered improved based on ratio AIS05	24.1	65.1	
Sewerage connections estimated based on AIS 2005	9.3	0.6	
% Use of an improved sanitation facility	97%	88%	
% Sewerage connections	9%	1%	
Open defecation	1%	1%	

Source: Report of Multiple Indicator Cluster Survey Guyana, Bureau of Statistics, Guyana, July 2001

AIS		2005	
facilities	0.13	0.10	
SANITATION	Urban	Rural	
Flush to piped sewer	9.1	1.1	
Flush to septic tank	60.4	35.9	
Flush to pit latrine	0.6	0.6	
Flush to don't know where	0.1	0.0	
Ventilated Improved Pit latrine (VIP)	6.9	13.9	
Pit latrine with slab	17.1	35.8	
Composting toilet	0.3	1.2	
Pit latrine without slab	3.3	8.6	
Flush to elsewhere	0.3	0.0	
Hanging toilet/Hanging latrine	1.1	1.9	
No facility,bush or field	0.6	0.7	
Other	0.1	0.3	
TOTAL	100.0	100.1	
Ratio of improved non-flush pit latrines	0.88	0.86	
Ratio sewerage among flush to sewerage and septic tank	0.13	0.03	
% Use of an improved sanitation facility	95%	89%	
% Sewerage connections	9%	1%	
Open defecation	1%	1%	

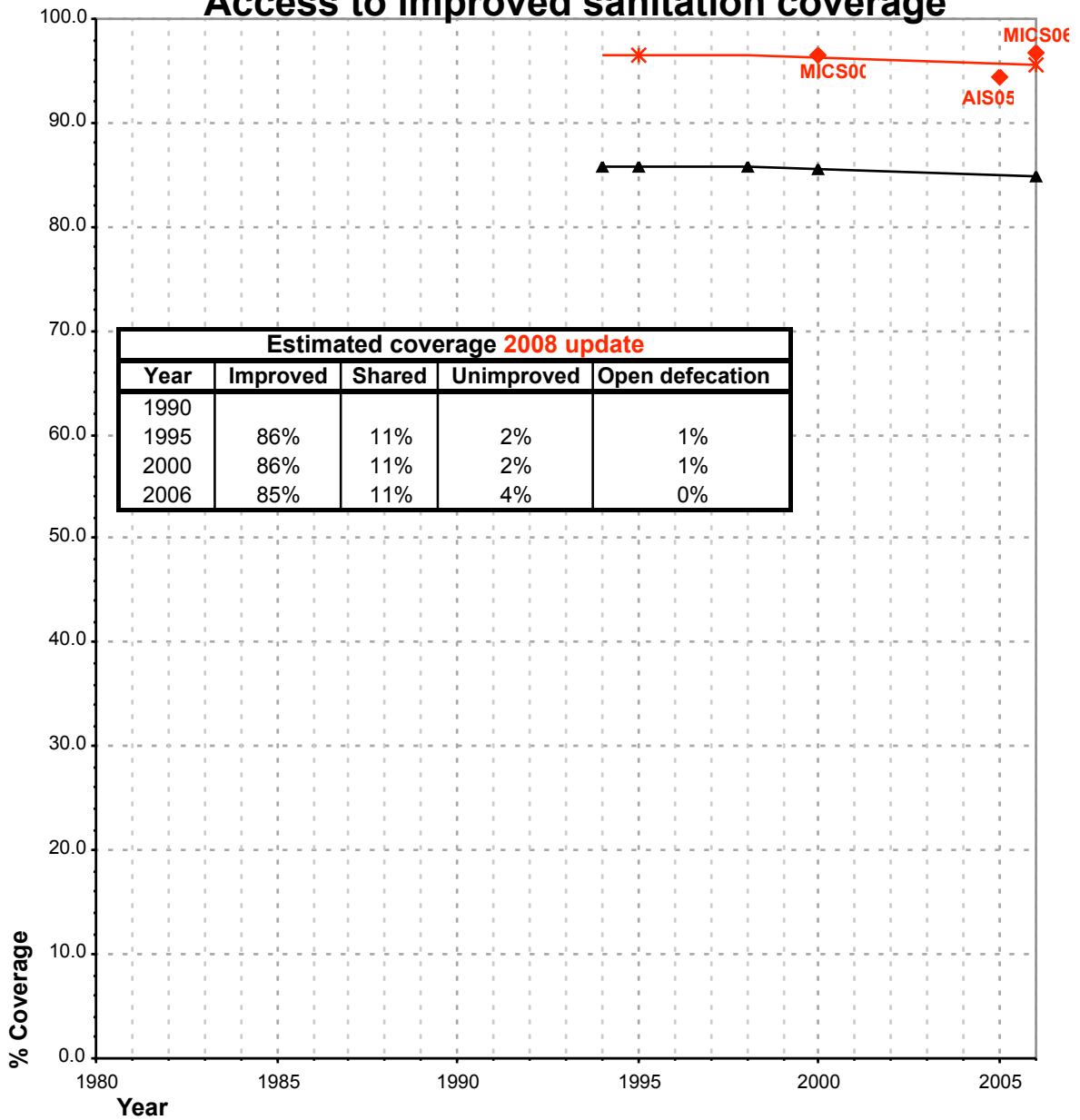
Source: Aid Indicator Survey (AIS), Guyana, 2005

MICS		2006	
Proportion shared improved facilities/all improved facilities		0.09	0.08
SANITATION		Urban	Rural
Flush to piped sewer system		8.8	0.1
Flush to septic tank		59.1	33.0
Pour flush latrine		2.3	1.4
Ventilated Improved Pit latrine (VIP)		0.8	0.5
Traditional Pit latrine		28.4	61.8
Hanging toilet		0.3	0.6
No toilet, use bush or field		0.1	2.0
Other		0.0	0.4
Missing		0.1	0.3
TOTAL		100.1	100.1
VIP and traditional pit latrine considered improved based on ratio AIS05		25.7	53.3
% Use of an improved sanitation facility		97%	88%
% Sewerage connections		9%	0%
Open defecation		0%	2%

Source: Report of Multiple Indicator Cluster Survey Guyana, Bureau of Statistics, Guyana, July 2001

Guyana			SANITATION										OPEN DEFECATION			
			URBAN				RURAL									
			Source	Code	Year	HC		Total		HC		Total		Urban		Rural
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		
Supply and Sanitation Decade. Review of National Baseline Data	WHO80	1980		73.0		100.0				80.0						
Supply and Sanitation Decade. Review of National Progress (as at	WHO83	1983		83.0		100.0				80.0						
The International Drinking Water Supply and Sanitation Decade.	WHO85	1986		83.0		100.0				80.0						
Supply and Sanitation Decade. Review of National Progress (as at	WHO88	1988		29.0		85.0				86.0						
Supply and Sanitation Decade. End of decade review (as at December	WHO90	1990		33.0		97.0				81.0						
Water Supply and Sanitation Sector Monitoring Report 1993 (Sector	JMP93	1991				90.0				89.0						
Water Supply and Sanitation Sector Monitoring Report - 1996. Sector	JMP96	1994				90.0				80.0						
Global Water Supply and Sanitation Assessment 2000. Water Supply	JMP99	1998		33.0		97.0		0.0		81.0						
Multiple Indicator Cluster Survey Guyana, Bureau of Statistics,	MICS00	2000	9.3		96.5		0.6		87.9		0.5		1.2			
Aids Indicator Survey 2005	AIS05	2005	9.1		94.5		1.1		88.5		0.6		0.7			
Multiple Indicator Cluster Survey Gu	MICS06	2006	8.8		96.7		0.1		88.3		0.1		2.0			

Guyana - urban - Access to improved sanitation coverage



Improved plus shared

Improved

◆ Used for estimates

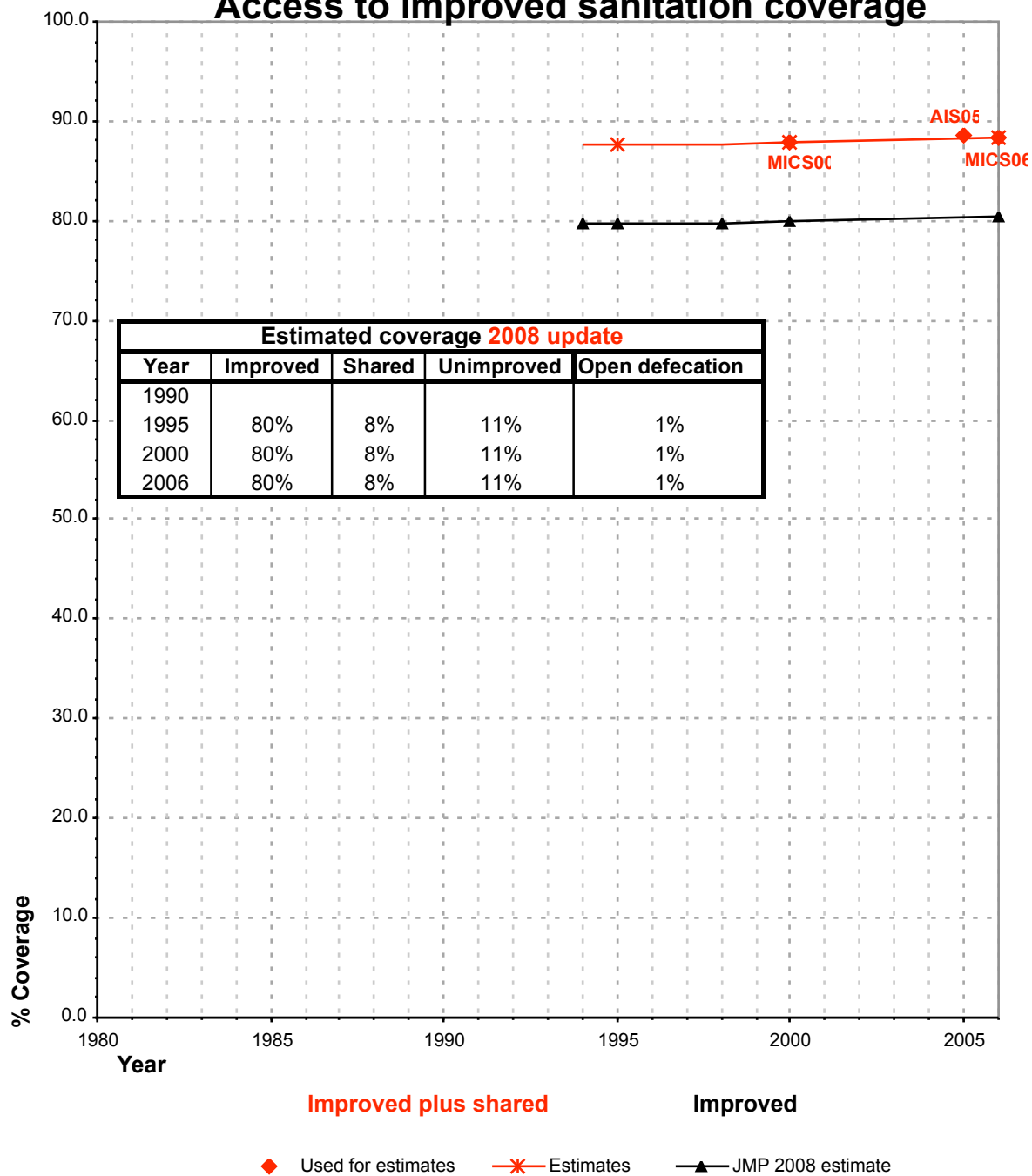
✱ Estimates

▲ JMP 2008 estimate

Shared facilities :

The proportion of the population using a shared improved sanitation facility is based on the average the AIS05 and MICS06

Guyana - rural - Access to improved sanitation coverage



Shared facilities :
 The proportion of the population using a shared improved sanitation facility is based on the average of the AIS05 and MICS06