



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Tajikistan

Urban and Rural Sanitation - Tajikistan

LSMS 1999		
SANITATION	Urban	Rural
Private flush toilet	41.0	3.8
Shared flush toilet	0.2	0.1
Private latrine	52.3	91.5
Shared latrine	6.5	4.5
Other	0.0	0.1
TOTAL	100.0	100.0
Latrines considered improved based on ratio MICS00	50.7	85.1
Flush to sewerage based on MICS	39.6	1.7
Use of an improved sanitation facility	92%	89%
% Sewerage connections	40%	2%

Source: LIVING STANDARDS MEASUREMENT STUDY SURVEY, Tajikistan, 1999

MICS 2000		
Sanitation	Urban	Rural
Flush to sewage system/septic tank	33.2	0.7
Pour flush latrine	4.2	0.4
Improved pit latrine	7.6	4.0
Traditional pit latrine*	52.3	82.8
Open pit	2.4	10.9
No facilities/bush/field	0.0	1.1
River	0.0	0.0
Other	0.0	0.0
Missing	0.3	0.2
TOTAL	100.0	100.1
Latrines considered improved based on ratio MICS00	50.7	77.0
Flush to sewerage based on MICS05	31.9	0.3
Use of an improved sanitation facility	96%	82%
% Sewerage connections	32%	0%

Source: Multiple Indicator Cluster Survey, Tajikistan 2000

LSMS 2003		
SANITATION	Urban	Rural
WC inside house	59.6	12.3
2 or more WC inside	0.7	0.9
WC outside with piping	1.5	0.4
WC outside without piping	38.0	83.9
No toilet in the house	0.3	2.3
Other	0.0	0.1
TOTAL	100.1	99.9
Latrines considered improved based on ratio MICS00	36.9	78.0
Flush to sewerage based on MICS05	0.0	0.0
Use of an improved sanitation facility	99%	92%
% Sewerage connections	0%	0%

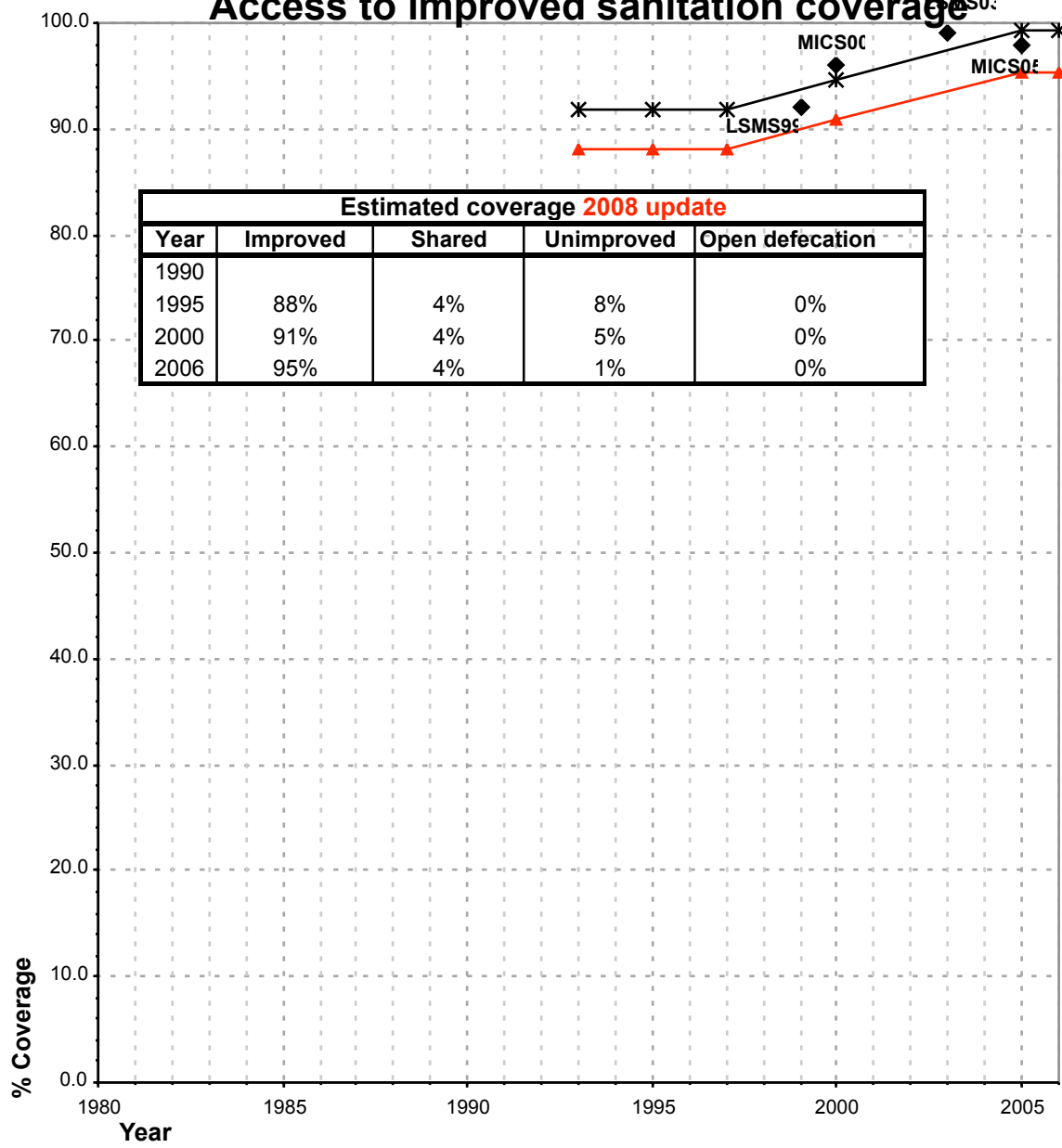
Source: LIVING STANDARDS MEASUREMENT STUDY SURVEY, Tajikistan, 1999

MICS		2005	
Proportion shared improved facilities/all improved facilities		0.04	0.03
Sanitation		Urban	Rural
Flush to piped sewer system		45.8	1.2
Flush to septic tank		0.7	0.5
Flush to pit (latrine)		1.1	1.0
Ventilated Improved Pit latrine (VIP)		0.3	0.1
Pit latrine with slab		49.6	89.5
Flush to somewhere else		0.0	0.0
Flush to unknown place/not sure/DK where		0.5	0.0
Pit latrine without slab/open pit		1.8	7.1
Bucket		0.0	0.0
No facilities or bush or field		0.1	0.5
Other			
TOTAL		99.9	99.9
Ratio improved latrines/all latrines		0.97	0.93
ratio sewerage among all flush		0.96	0.44
Use of an improved sanitation facility		98%	92%
% Sewerage connections		46%	1%

Source: Multiple Indicator Cluster Survey, Tajikistan 2005

Tajikistan			SANITATION								OPEN DEFECACTION			
			URBAN				RURAL							
			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
Multiple Indicator Cluster Survey, Tajikistan 2000	MICS00	2000	40.0		96.0		2.0		82.0		0.0		1.1	
LIVING STANDARDS MEASUREMENT STUDY SURVEY, Tajikistan, 1999	LSMS99	1999	32.0		92.0		0.0		89.0					
Source: Multiple Indicator Cluster Survey, Tajikistan 2005	MICS05	2005	46.0		98.0		1.0		92.0		0.1		0.5	
LIVING STANDARDS MEASUREMENT STUDY SURVEY, Tajikistan, 2003	LSMS03	2003			99.0				92.0					

Tajikistan - urban - Access to improved sanitation coverage

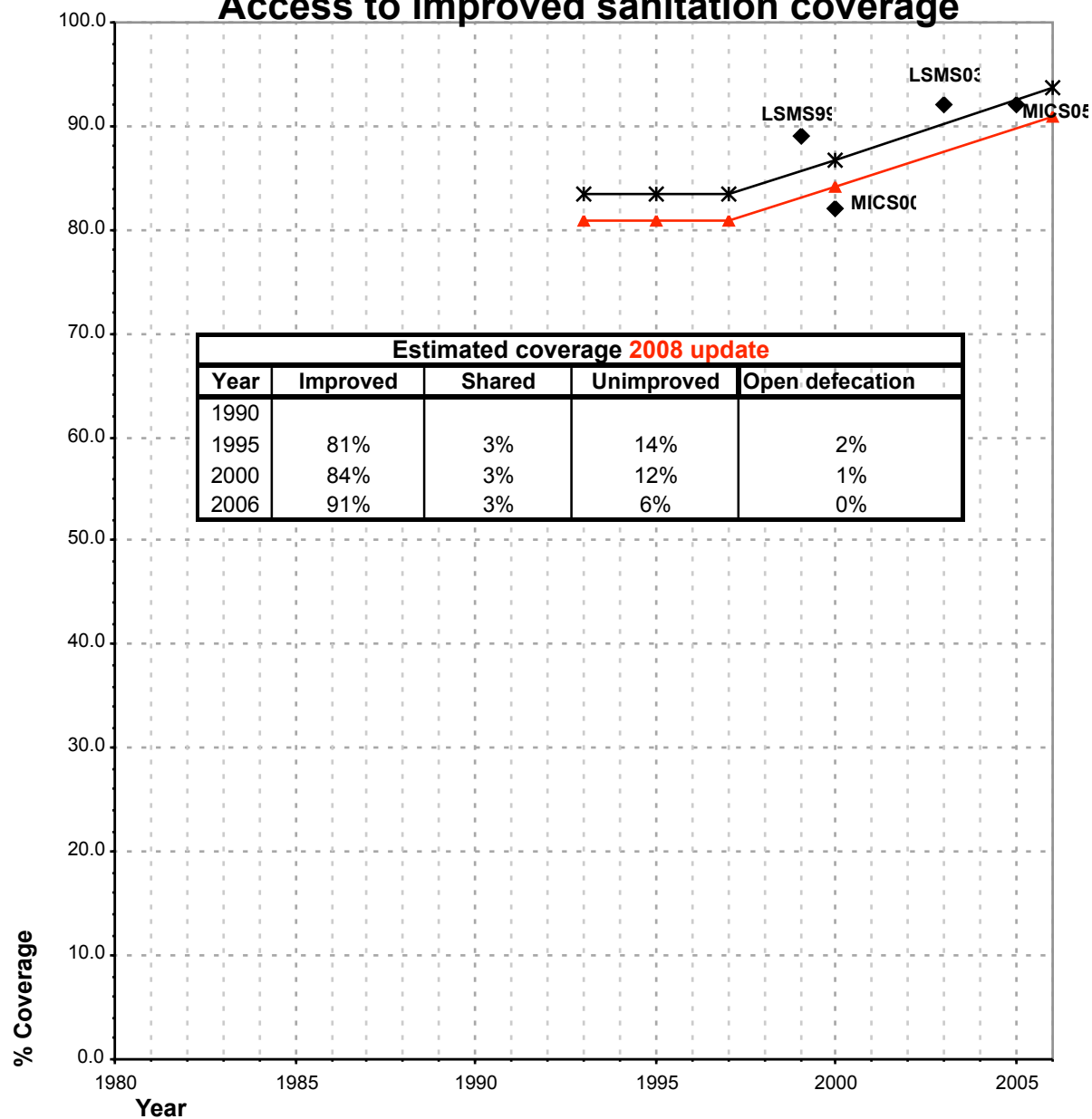


Estimated coverage 2008 update				
Year	Improved	Shared	Unimproved	Open defecation
1990				
1995	88%	4%	8%	0%
2000	91%	4%	5%	0%
2006	95%	4%	1%	0%

Used for estimates
 Estimates
 JMP 2008 estimate

Shared facilities :
 The proportion of the population using a shared improved sanitation facility is based on the MICS 0

Tajikistan - rural - 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 MICS 0