



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Mongolia

Mongolia

Survey

MICS	1996	
SANITATION	Urban	Rural
Indoor	47	0
Outdoor	52	74
Other	1	26
TOTAL	100	100
ADEQUATE SANITATION		

Source: MICS96, Mongolia

MICS	2000	
SANITATION	Urban	Total
Flush to sewage system/ septic tank	42.2	20.7
Pour flush latrine	0.2	0.1
Improved pit latrine	1.3	0.9
Traditional pit latrine*	53.4	52.1
Open Pit	2.4	6.2
Other	0.1	0.1
No facilities/ bush/ field	0.4	19.8
Missing	0.0	0.0
TOTAL	100.0	99.9
Proportion of traditional pits and open pits considered improved based on MICS05 ratio	53.2	
% Use of an improved sanitation facility	97%	22%
% Sewerage connections	42%	

Source: Multiple Indicator Cluster Survey Report 2000.

PHS			2002		
SANITATION			Urban	Rural	
Connected to a public sewer	39.8	0.0			
Connected to a septic tank system	0.5	0.5			
Pour flush latrine	0.1	0.0			
Ventilated and improved pit latrine	2.2	4.3			
The survey report does not provide the non-improved categories. It does mention that 39.5% of the total population uses a simple pit latrine - which does not meet Mongolia's national standard - but which does meet JMP's standard according to the MICS					
TOTAL					
% Use of an improved sanitation facility					
% Sewerage connections	40%				

Source: Pilot Household Survey 2002 in "Access to Water and Sanitation Services in Mongolia, United Nations Mongolia December 2004

MICS	
Proportion shared improved facilities/all improved facilities	
SANITATION	
Flush to piped sewer system	
Flush to septic tank	
Flush to pit (latrine)	
VIP	
Pit latrine with slab	
Pit latrine without slab/open Pit	
Other	
No facilities/ bush/ field	
Missing	
TOTAL	
Proportion pit latrine with slab	
% Use of an improved sanitation facility	
% Sewerage connections	

Source: Multiple Indicator Cluster Survey Report 2005.

Census

CENSUS	1998	
(Population in thousands)		
SANITATION	Urban	Rural
Private Sewerage Connection	644.7	0.0
Household Latrine	408.7	1'200.5
Shared Latrine	6.0	12.0
Public Latrine	2.0	0.0
Not Specified		128.0
TOTAL POPULATION	1'061.4	1'340.5
* Household latrines considered improved based on ratio MICS 2005	389.6	858.3
% Use of an improved sanitation facility	97%	64%
% Sewerage connections	61%	0%

Source: 1998 National Census data as recorded in Form 4 of the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999.

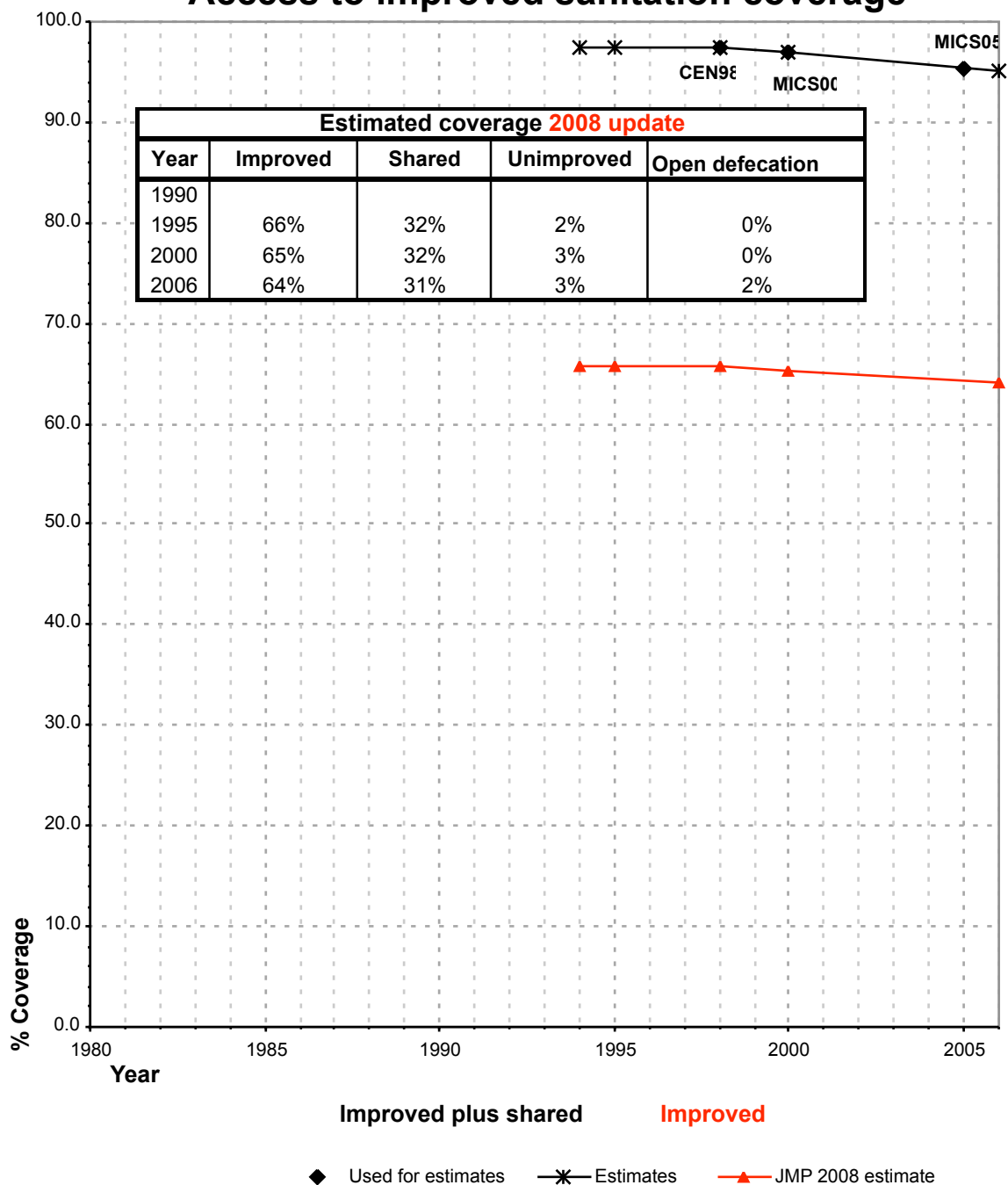
Estimate

FORM6/WHO	1999	
(Population in thousands)		
SANITATION	Urban	Rural
conventional sewers	473.3	0.0
with adequate, private or shared on-site system	8.3	26.8
Total population served	481.6	26.8
Total population unserved	573.8	1'314.2
Total population	1'055.4	1'341.0
% Use of an improved sanitation facility	46%	2%
% Sewerage connections	45%	0%

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

Mongolia			SANITATION								OPEN DEFECCATION			
			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, Mongolia, 1996.	MICS96	1996				47.0				0.0				
National census Mongolia 1998 as reported in the Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to Reproductive Health Survey, 1998, National Statistical Office, Mongolia	CEN98	1998		60.7	97.4			0.0		64.0				
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	RHS98	1998												
	JMP99	1999		44.8	45.6			0.0		2.0				
Multiple Indicator Cluster Survey Report 2000.	MICS00	2000	42.2		96.9		2.4		46.4		0.4		36.3	
	PHA02	2002	39.8											
	MICS05	2005	32.7		95.4		1.9		53.2		1.9		28.8	

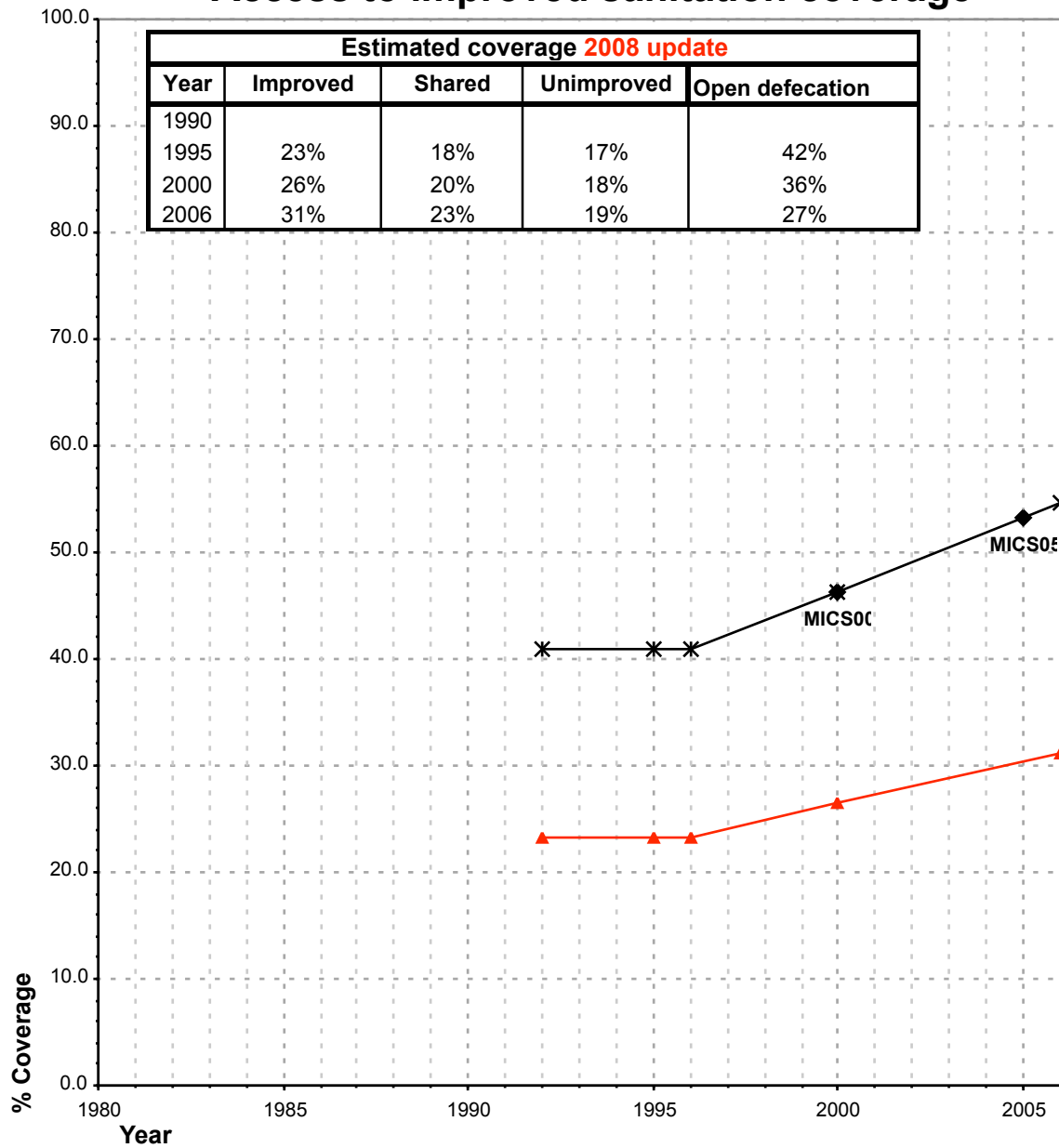
Mongolia - urban - Access to improved sanitation coverage



Total access : The MICS96 data does not specify types of facilities

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

Mongolia - rural - Access to improved sanitation coverage



Total access : The MICS96 data does not specify types of facilities

Shared facilities :

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