



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Korea, Dem People's Rep of

Urban and Rural Sanitation - DPR Korea

Survey

MICS	1998	
SANITATION	Urban	Rural
Connection to sewage system	9.1	16.8
Connection to septic tank	1.7	2.1
Pour flush latrine	6.2	0.7
Dug latrine	81.5	80.3
No facilities	1.5	0.1
TOTAL	100	100
50% of dug latrines considered improved	40.8	40.2
Proportion of sewage connection sanitation	0.84	0.89
% House connections	9%	17%

Source: Draft report on the MICS in the DPR of Korea, 1998.

Estimate

MICS	2000	
SANITATION	Urban	Rural
Please note that only improved facilities are listed		
Estimation of Flush to sewage system on basis of MICS98 proportion	25.7	2.8
Flush to sewage system/septic tank	30.5	3.2
Pour flush latrine	42.1	19.8
Improved pit latrine	27.4	77.0
TOTAL	100.0	100.0
Access to improved sanitation	100%	100%
Estimation of House connections	15%	2%

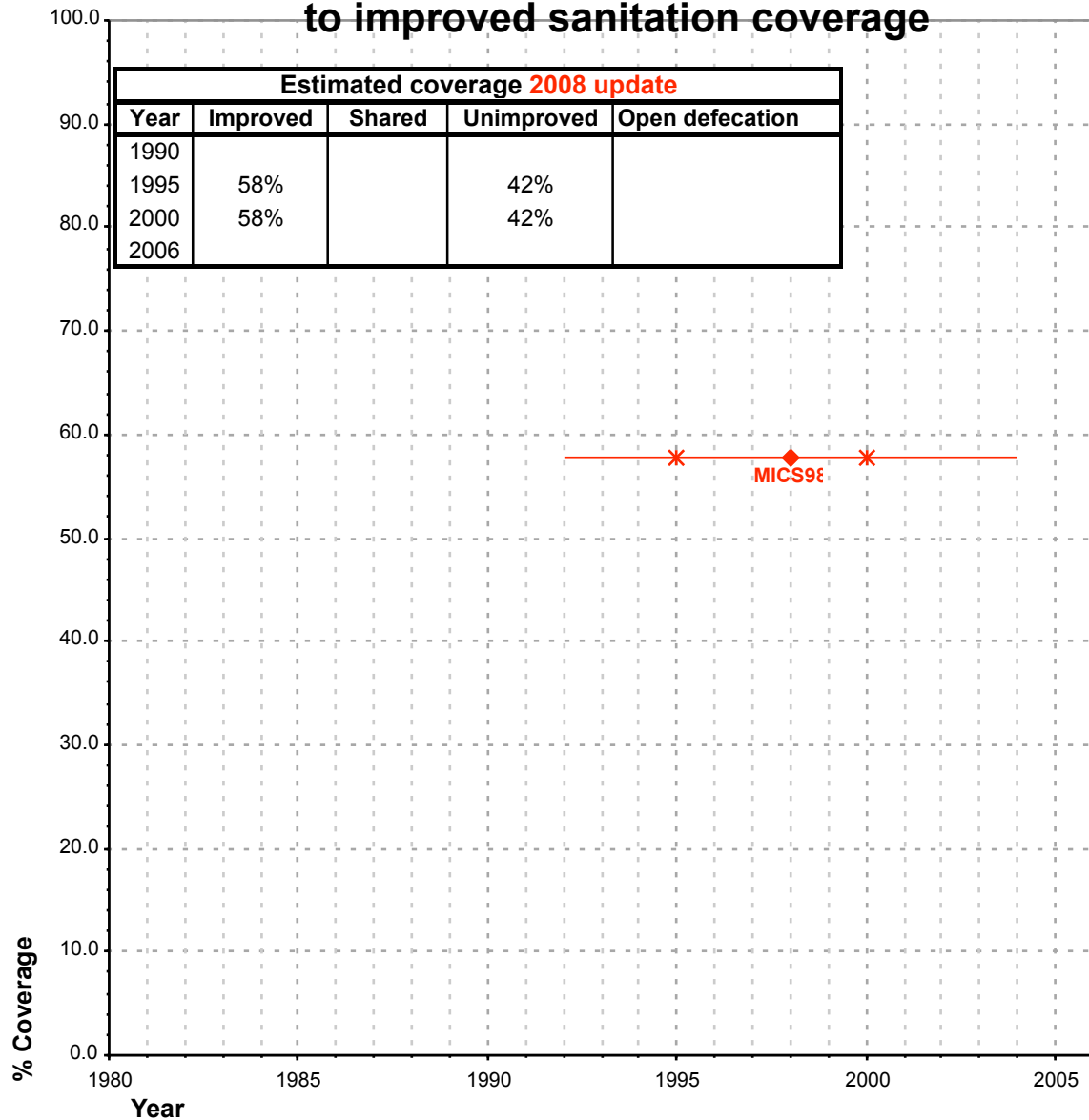
Source: Report of the Second MultipleIndicator Cluster Survey 2000, Central Bureau of Statistics, DPRK, October Juche 89(2000)

FORM6/WHO	1999	
SANITATION	Urban	Rural
Population served with household connections to conventional sewers	1'200.300	8.067
connections but served with adequate, private or shared on-site system	8.067	394.722
Total population served	1'208.367	402.789
Total population unserved		402.789
Total population	1'208.368	805.578
Access to improved sanitation	100%	50%
% House connections	99%	1%

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

Democratic Peoples Republic of Korea			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
Draft report on the MICS in the DPR of Korea, 1998.	MICS98	1998	9.1		57.8		16.8		59.8		1.5		0.1	
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1999		99.3		100.0		1.0		50.0				
Report of the Second MultipleIndicator Cluster Survey 2000, Central Burau of Statistics, DPRK, October Juche 89(2000)	MICS00	2000	14.8			100.0	1.7			100.0				

Dem. Peopl. Rep. of Korea - urban -Access to improved sanitation coverage



Total improved access

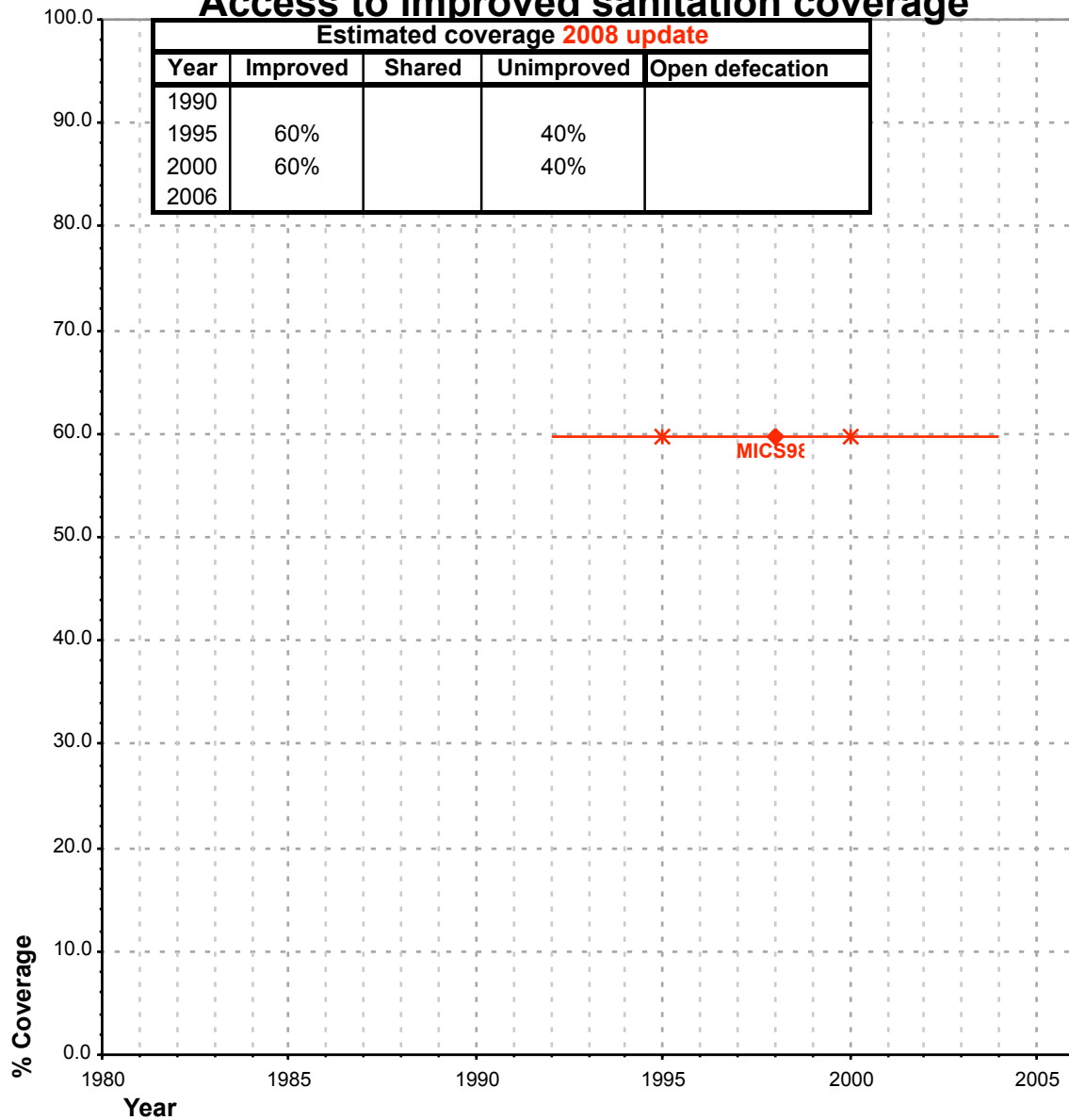
◆ Used for estimates

✱ Estimates

Total access :

Sewerage connections :

Dem. Peopl. Rep. of Korea - rural - Access to improved sanitation coverage



Total improved access

◆ Used for estimates

—*— Estimates

Total access :

Sewerage connections :