



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Ukraine

Urban and Rural Sanitation - Ukraine

MICS		2000		
Sanitation	Urban	Rural	Total	
Flush to sewage system/ septic tank	79.8	20.6	59.4	
Improved pit latrine	19.7	74.9	38.7	
Traditional pit latrine*	0.5	2.1	1.0	
Buckets	0.0	2.2	0.8	
Bushes	0.0	0.2	0.1	
TOTAL	100	100	100	
Sewerage connections based on WHS03	75.0	17.7		
traditional pit latrines considered improved based on WHS03	0.5	2.1		
% Use of an improved sanitation facility	100%	98%		
% Sewerage connections	75%	18%		
% Open defecation	0%	0%		

Multiple Indicator Cluster Survey 2000, Full report, State Statistics Committee of Ukraine

WHS		2003	
SANITATION	Urban	Rural	
Private domestic connection to sewage system	74.7	20.5	
Shared domestic connection to sewage system	0.6	0.4	
Private flush to septic tank	4.7	3.5	
Shared flush to septic tank	0.1	0.0	
Private pour flush latrine	0.4	1.0	
Shared pour flush latrine	0.1	0.0	
Private covered dry latrine (with privacy)	16.5	63.4	
Shared covered dry latrine (with privacy)	1.1	1.0	
Uncovered dry latrine (without privacy)			
Bucket latrine (where fresh excreta are manually removed)	0.3	1.1	
No facilities (open defecation)	1.3	8.7	
Other	0.2	0.5	
TOTAL	0.0	0.0	
Ratio of sewerage connections among flush	0.94	0.86	
Ratio improved dry latrines	1.00	1.00	
% Use of an improved sanitation facility	98%	90%	
% Sewerage connections	75%	21%	
% Open defecation	1%	9%	

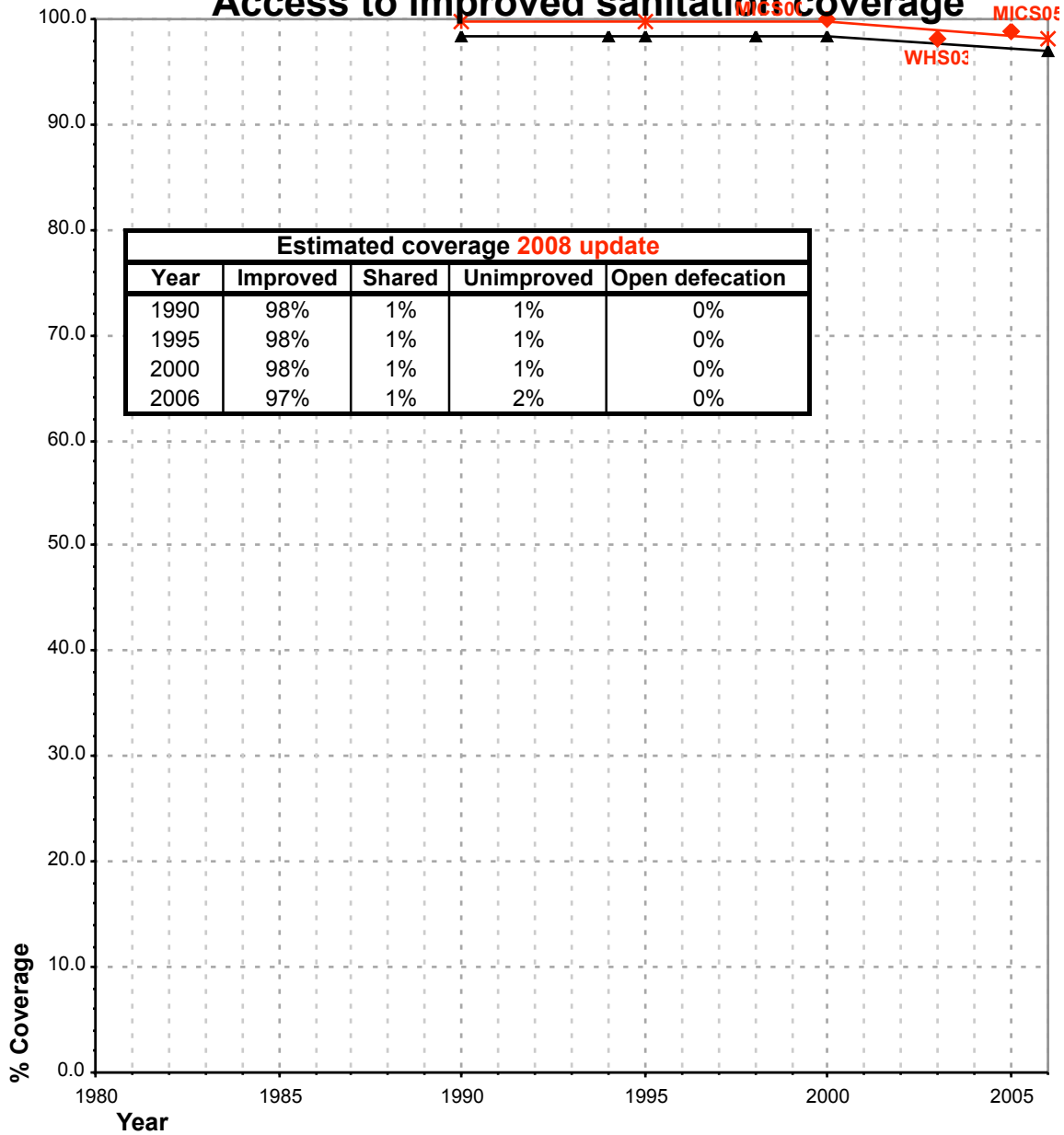
Source: World Health Survey, WHO, 2003.

MICS		2005	
facilities	0.01	0.06	
Sanitation	Urban	Rural	
Flush to piped sewer system	96.0	8.1	
Flush to septic tank	0.5	2.3	
Flush to pit (latrine)	0.2	4.4	
Ventilated Improved Pit latrine (VIP)	0.2	5.6	
Pit latrine with slab	1.9	69.2	
Composting toilet	0.0	1.3	
Pit latrine without slab/open pit	0.2	5.2	
Bucket	1.0	3.8	
TOTAL	100.0	99.9	
% Use of an improved sanitation facility	99%	91%	
% Sewerage connections	96%	8%	
% Open defecation	0%	0%	

Ukraine, Multiple Indicator Cluster Survey 2005

Ukraine			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
Multiple Indicator Cluster Survey 2000, Full report, State Statistics Committee of Ukraine	MICS00	2000	75.0		100.0		17.7		97.6		0.0		0.2	
World Health Survey, WHO, 2003.	WHS03	2003	75.2		98.3		20.9		89.7			1.3		8.7
Ukraine, Multiple Cluster Indicator Survey, 2005	MICS05	2005	96.0		98.8		8.1		90.9		0.0		0.0	

Ukraine - urban - Access to improved sanitation coverage



Estimated coverage 2008 update				
Year	Improved	Shared	Unimproved	Open defecation
1990	98%	1%	1%	0%
1995	98%	1%	1%	0%
2000	98%	1%	1%	0%
2006	97%	1%	2%	0%

Improved plus shared

Improved

◆ Used for estimates

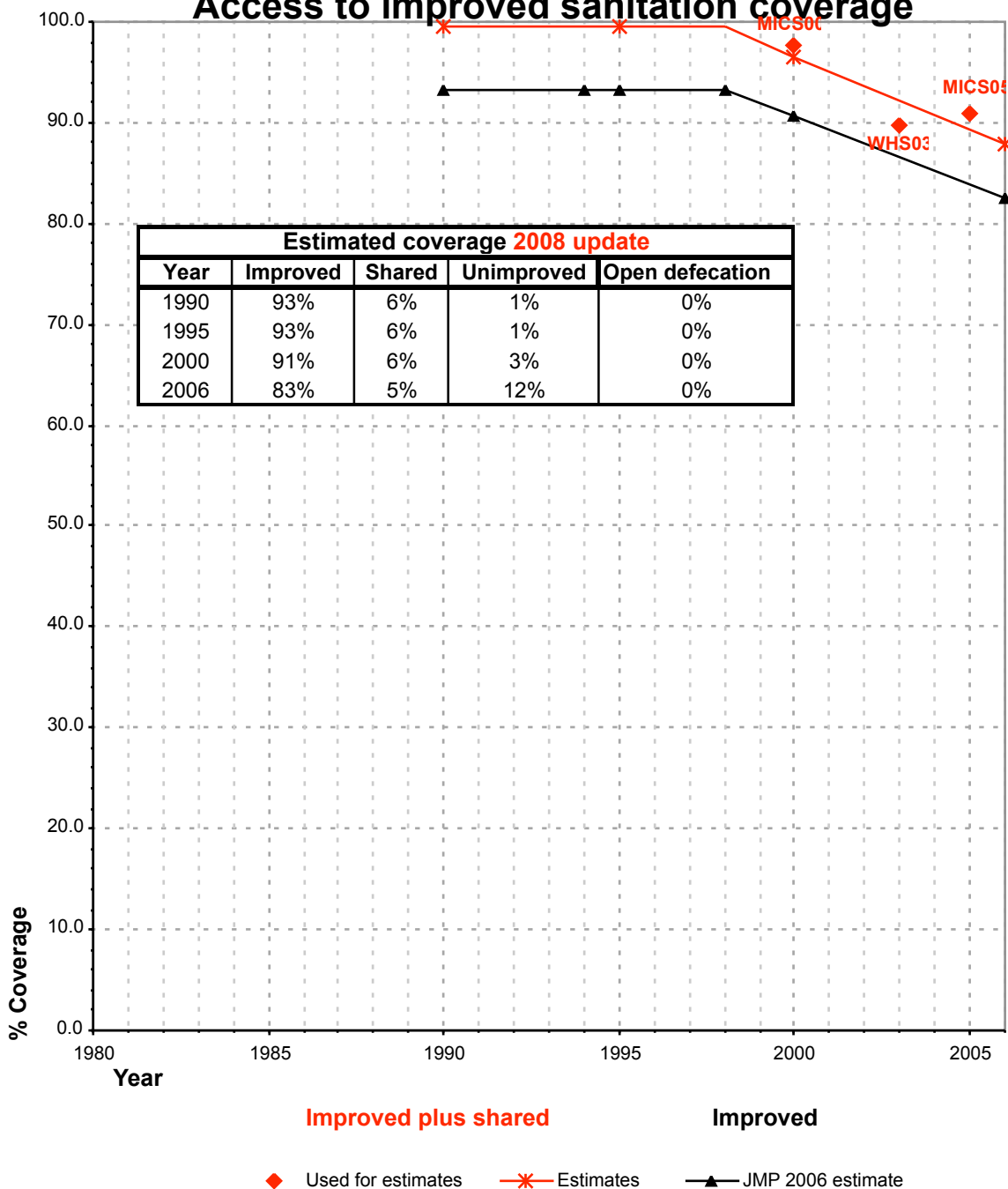
✱ Estimates

▲ JMP 2008 estimate

Shared facilities :

The proportion of the population using a shared improved sanitation facility is based on the average the WHS03 and MICS05

Ukraine - rural - Access to improved sanitation coverage



Shared facilities :
 The proportion of the population using a shared improved sanitation facility is based on the average the WHS03 and MICS05