



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Armenia

Health and Nutrition 1998		
Sanitation	Urban	Rural
Flush to sewage	95.2	32.7
Flush to septic tank	-	1.1
Pour flush latrine	2.8	48.8
Covered pit latrine	2.0	8.5
Uncovered pit latrine		8.9
No toilet facilities		
Total	100.0	100.0
Ratio of flush to sewage	1.00	0.97
% use of an improved sanitation facility	100%	91%
% Sewerage connections	95%	33%

Source: The Health and Nutrition Status of Women and Children in Armenia, September 1998

DHS 2000		
SANITATION	Urban	Rural
Own flush toilet	90.3	20.5
Traditional pit toilet	9.2	79.1
Other	0.5	0.4
Total	100.0	100.0
estimates latrines considered improved based on MICS 05	6.9	60.1
Sewerage connections based on HNS98	90.3	19.8
% use of an improved sanitation facility	97%	81%
% Sewerage connections	90%	20%

Source: Armenia Demographic and Health Survey 2000.

DHS		2005	
improved facilities		0.02	0.02
SANITATION		Urban	Rural
Flush to piped sewer system		92.1	17.3
Flush to septic tank		0.3	0.3
Flush to pit latrine		1.0	7.1
Ventilated Improved Pit latrine		2.9	47.2
Pit latrine with slab		0.6	7.5
Any facility shared with others		1.6	3.1
Pour flush not to sewer, septic tank, pit latrine		0.5	0.2
Pitlatrine without slab/open pit		0.5	17.0
Bucket		0.2	0.1
No facilities or bush or field		0.1	0.0
Other/missing		0.2	0.1
Total		100.0	99.9
ratio improved latrines		0.74	0.76
% use of an improved sanitation facility		99%	83%
% Sewerage connections		92%	17%

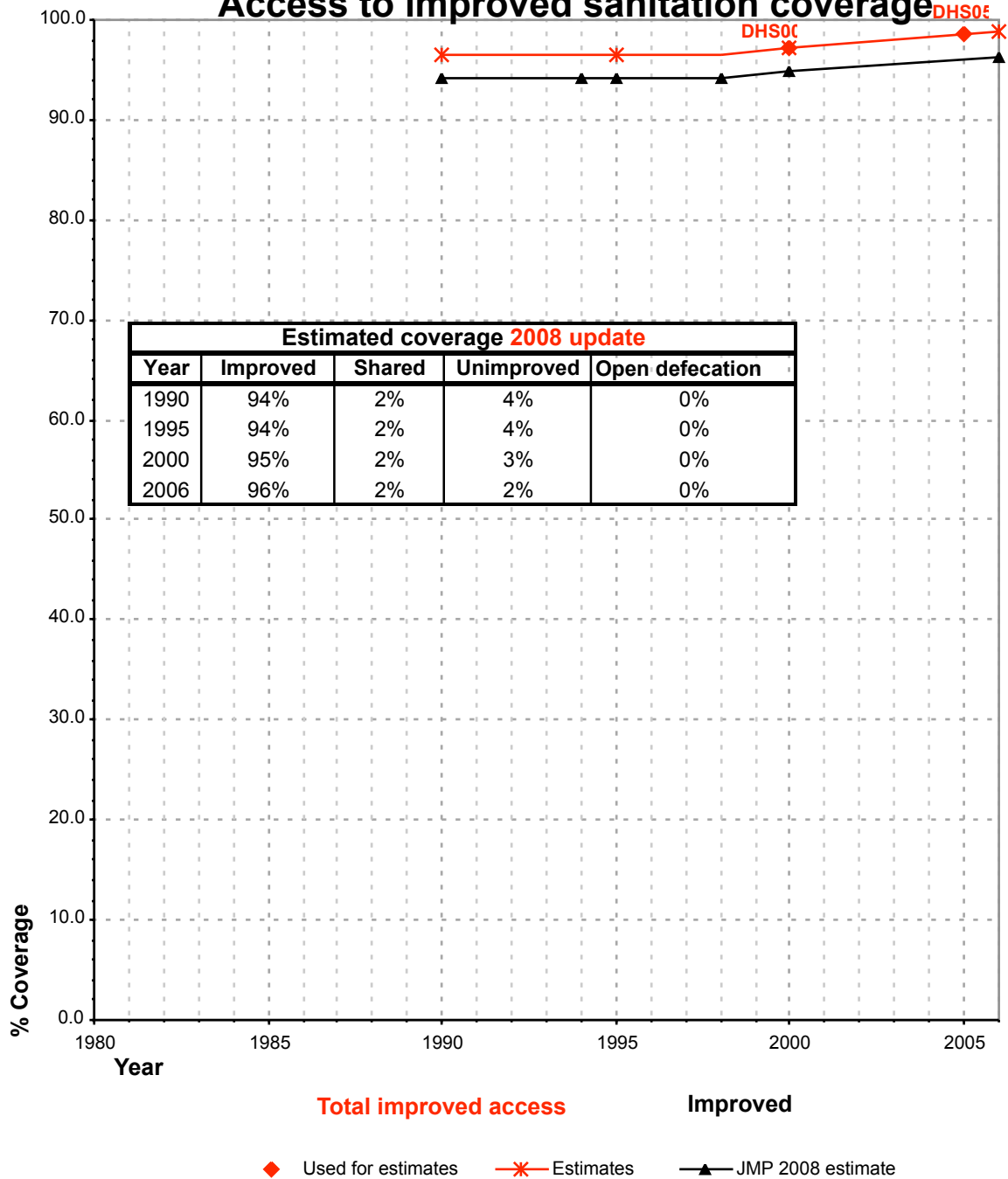
Source: Armenia Demographic and Health Survey 2005.

CENSUS		2001	
SANITATION		Urban	Rural
% use of an improved sanitation facility		98%	61%
% Sewerage connections		91%	15%

Statistical Yearbook of Armenia 2002: 137: Provision of housing stock with utilities: Ratio of housing stock equipped with (2001):

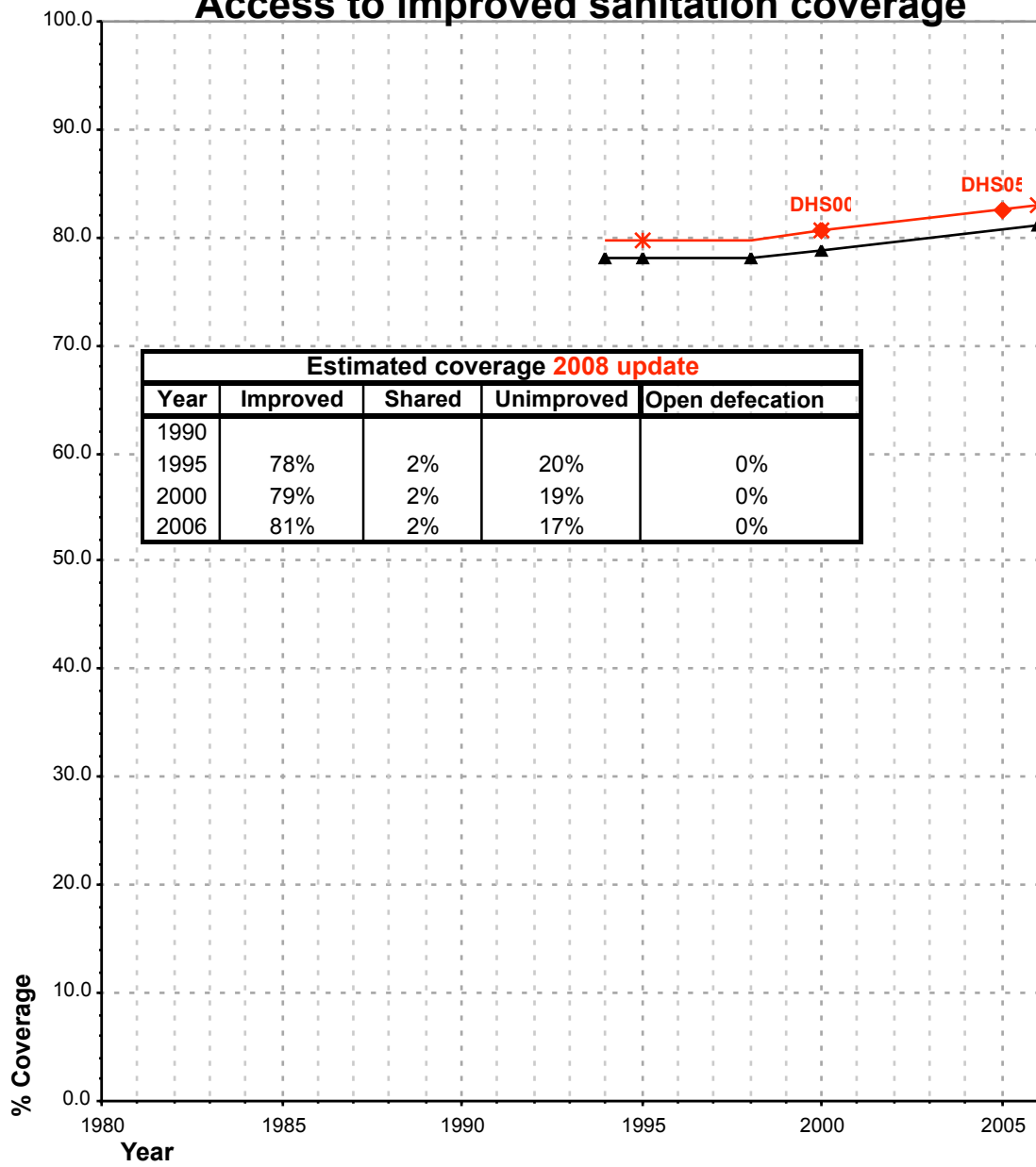
Armenia			SANITATION								OPEN DEFECCATION			
			URBAN				RURAL							
			HC		Total		HC		Total		Urban		Rural	
Source	Code	Year	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates
The Health and Nutrition Status of Women and Children in Armenia, September 1998	HN98	1998	95.2			100.0		32.7		91.1				
Armenia Demographic and Health Survey 2000.	DHS00	2000	90.3		97.2		19.8		80.6					
National Census and Statistics, 2001	CEN01	2001		91.1		98.0		15.0		61.0				
Pilot Household Survey, 1994	PHS94	1994												
Armenia Multiple Indicator Cluster Survey, 2005	MICS05	2005	92.1		98.5		17.3		82.5		0.1		0	

Armenia - urban - Access to improved sanitation coverage



Shared facilities :
The proportion of the population using a shared improved sanitation facility is based on the DHS05

Armenia - rural - Access to improved sanitation coverage



◆ Total improved access ✱ 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 DHS05