



**WHO / UNICEF**

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

Coverage Estimates  
**Improved Sanitation**

Updated in July 2008

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**Turkmenistan**

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# Turkmenistan

## Survey

MICS	1995	
<b>INSUFFICIENT DATA</b>		
SANITATION	Urban	Rural
<b>TOTAL</b>		
<b>Use of an improved sanitation facility</b>		

Source: Multiple Indicator Cluster Survey, Turkmenistan, 1996.

DHS	2000	
SANITATION	Urban	Rural
Own flush toilet	54.5	0.9
Traditional pit toilet*	44.9	98.0
No facility/Bush	0.3	0.9
Other	0.1	0.0
Missing	0.2	0.2
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>
Traditional pit latrines estimated improved based on MICS06	44.8	96.5
Sewerage connection based on MICS06	49.2	0.2
<b>Use of an improved sanitation facility</b>	<b>99%</b>	<b>97%</b>
<b>% Sewerage connections</b>	<b>49%</b>	<b>0%</b>

Source: Turkmenistan Demographic and Health Survey 2000.

MICS	2006	
Proportion shared improved facilities/all improved facilities	0.07	0.01
SANITATION	Urban	Rural
Flush to piped sewer system	48.9	0.1
Flush to septic tank	2.1	0.0
Flush to pit (latrine)	3.2	0.5
Ventilated Improved Pit latrine (VIP)	20.0	14.6
Pit latrine with slab	25.6	82.8
Pit latrine without slab/open pit	0.1	1.5
No facilities or bush or field	0.1	0.5
Other	0.0	0.0
<b>TOTAL</b>	<b>100.0</b>	<b>100.0</b>
ratio improved latrines	1.00	0.98
ratio flush to sewerage	0.90	0.17
<b>Use of an improved sanitation facility</b>	<b>100%</b>	<b>98%</b>
<b>% Sewerage connections</b>	<b>49%</b>	<b>0%</b>

Source: Turkmenistan, Multiple Cluster Indicators Survey 2006.

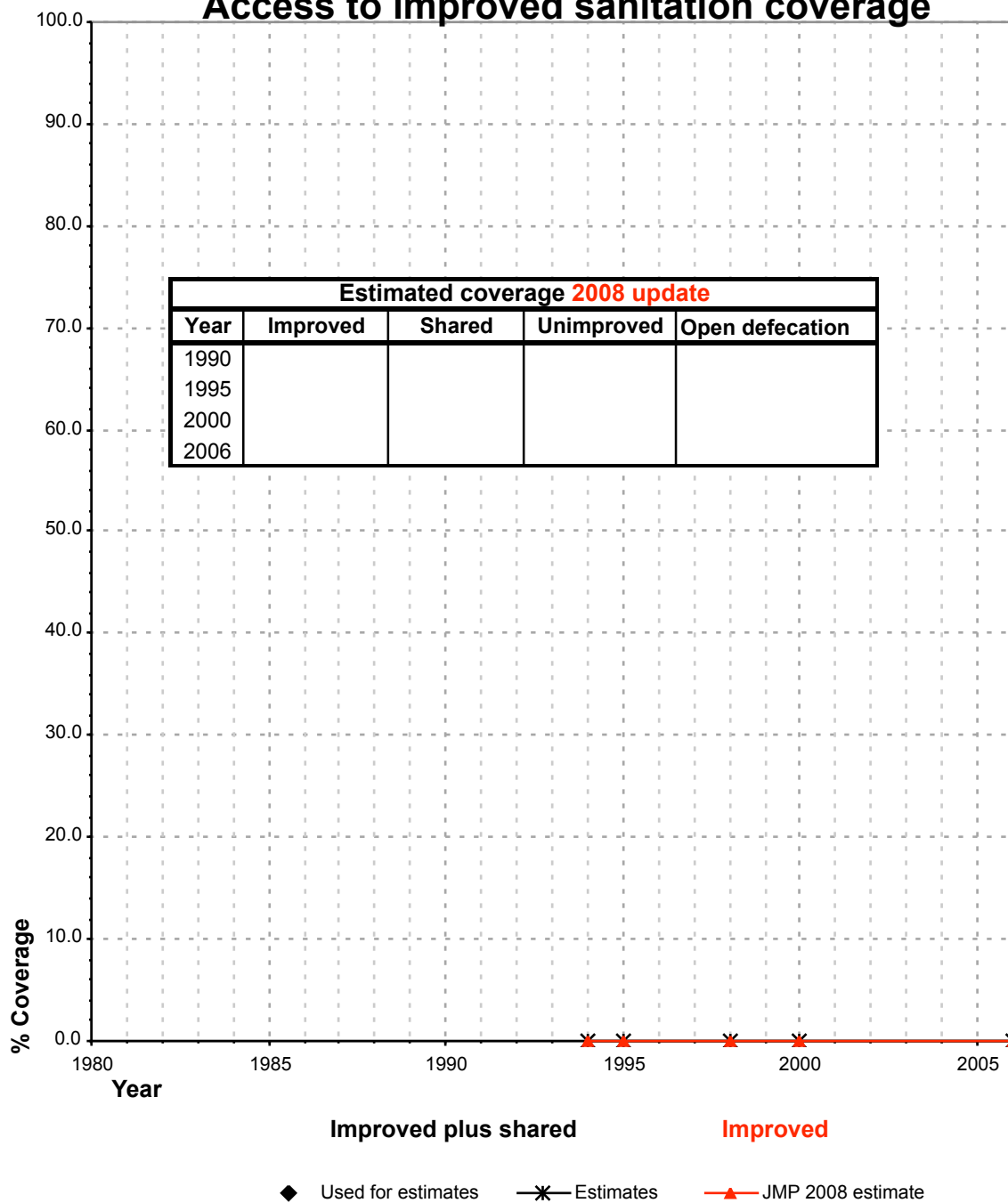
## Estimate

FORM6/WHO	1999	
<b>NO DATA SENT</b>		
<b>SANITATION</b>	<b>Urban</b>	<b>Rural</b>
Population served with household connections to conventional sewers		
Population without household connections but served with adequate, private or shared on-site system		
<b>Total population served</b>		
Total population unserved		
<b>Total population</b>		
<b>Use of an improved sanitation facility</b>		

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

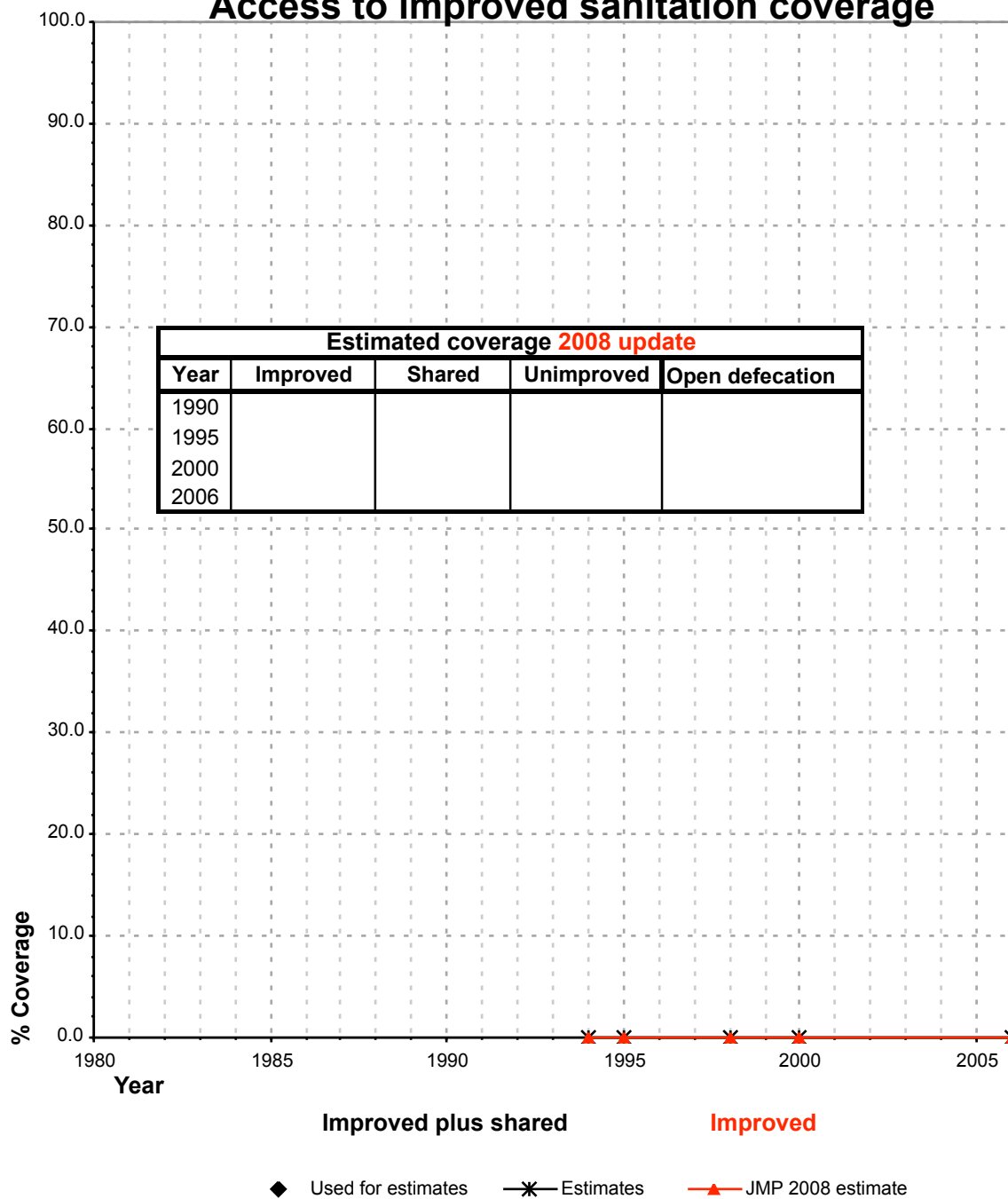
Turkmenistan			SANITATION								OPEN DEFECCATION			
			URBAN				RURAL				Urban		Rural	
			HC		Total		HC		Total		Used for estimates	Not used for estimates	Used for estimates	Not used for estimates
Source	Code	Year	Used for estimates	Not used for estimates	Used for estimates	Not used for estimates	Used 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 International Drinking Water Supply and Sanitation Decade. Review of National Baseline Data (as at December 1980). WHO 1984.	WHO80	1980												
Source: Multiple Indicator Cluster Survey, Turkmenistan, 1996.	MICS95	1995											insufficient data	
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1999											no data sent	
Turkmenistan Demographic and Health Survey 2000.	DHS00	2000		49.2		99.3		0.2		97.4			0.3	0.9
Turkmenistan, Multiple Cluster Indicator Survey, 2006	MICS06	2006		48.9		99.8		0.1		98.0			0.1	0.5

# Turkmenistan - urban - Access to improved sanitation coverage



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

# Turkmenistan - rural - Access to improved sanitation coverage



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