



**WHO / UNICEF**

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

Coverage Estimates  
**Improved Sanitation**

Updated in July 2008

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**Algeria**

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MICS		1995	
<b>No full information</b>			
SANITATION	Urban	Rural	
systeme aux egouts/ fosse septique	98.0	62.0	
Other improved	0.9	16.5	
Not improved (data extrapolated from MICS2000)	1.1	21.5	
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	
Estimated sewerage connection based on MICS 2000	88.6	37.9	
<b>facility</b>	<b>99%</b>	<b>78%</b>	
% Sewerage connections	89%	38%	

Source: Enquete nationale sur les objectifs de la mi-decennie "MDG Algerie 1995"

MICS		2000	
SANITATION	Urban	Rural	
Cuvette liee aux egouts	85.6	43.2	
Liee a une fosse septique	9.1	27.4	
Avec chasse liee a des latrines	0.6	5.0	
Latrines couvertes sans cuvette	3.8	5.5	
Latrines non couvertes	0.5	5.2	
Aucun moyen d'evacuation	0	13	
Autres	0.1	0.5	
Ne sait pas	0.4	0.2	
<b>Total</b>	<b>100.1</b>	<b>100.0</b>	
Ratio égouts/fosse sept.	0.90	0.61	
<b>facility</b>	<b>99%</b>	<b>81%</b>	
% Sewerage connections	86%	43%	

Source: Enquete nationale sur les objectifs de la fin-decennie Sante Meres et Enfants, MICS2, EDG Algerie 2000

Growth (1995-2000) of "systeme aux egouts/ fosse septique" 13.9%  
 Hypothesis:---->Reduction of not improved facilities of the same proportion 13.9%

## Urban and Rural Sanitation - Algeria

EASF (PAPFAM)		2002		
SANITATION	Urban	Rural	Total	
Toilettes a l'interieur de logement	88.4	64.5	78.8	
Toilettes a l'exterieur de logement	10	20.6	14.2	
Pas de toilettes	1.5	14.9	6.8	
ND	0.1	0.1	0.1	
<b>Total</b>	<b>100.0</b>	<b>100.1</b>	<b>99.9</b>	
Estimated sewerage connection based on MICS 2000	79.9	39.5		
<b>Use of an improved sanitation facility</b>	<b>98%</b>	<b>85%</b>	<b>93%</b>	
% Sewerage connections	80%	39%		

Source: PAPFAM 2002

2006	
Urban	Rural
91.9	49.8
5.3	32.3
0.4	4.4
0.6	10.4
0.3	2
1.5	1.2
<b>100.0</b>	<b>100.1</b>
<b>98%</b>	<b>87%</b>
92%	50%

Source: Enquete nationale sur les objectifs de la fin-decennie Sante Meres et Enfants, MICS2, EDG Algerie 2000

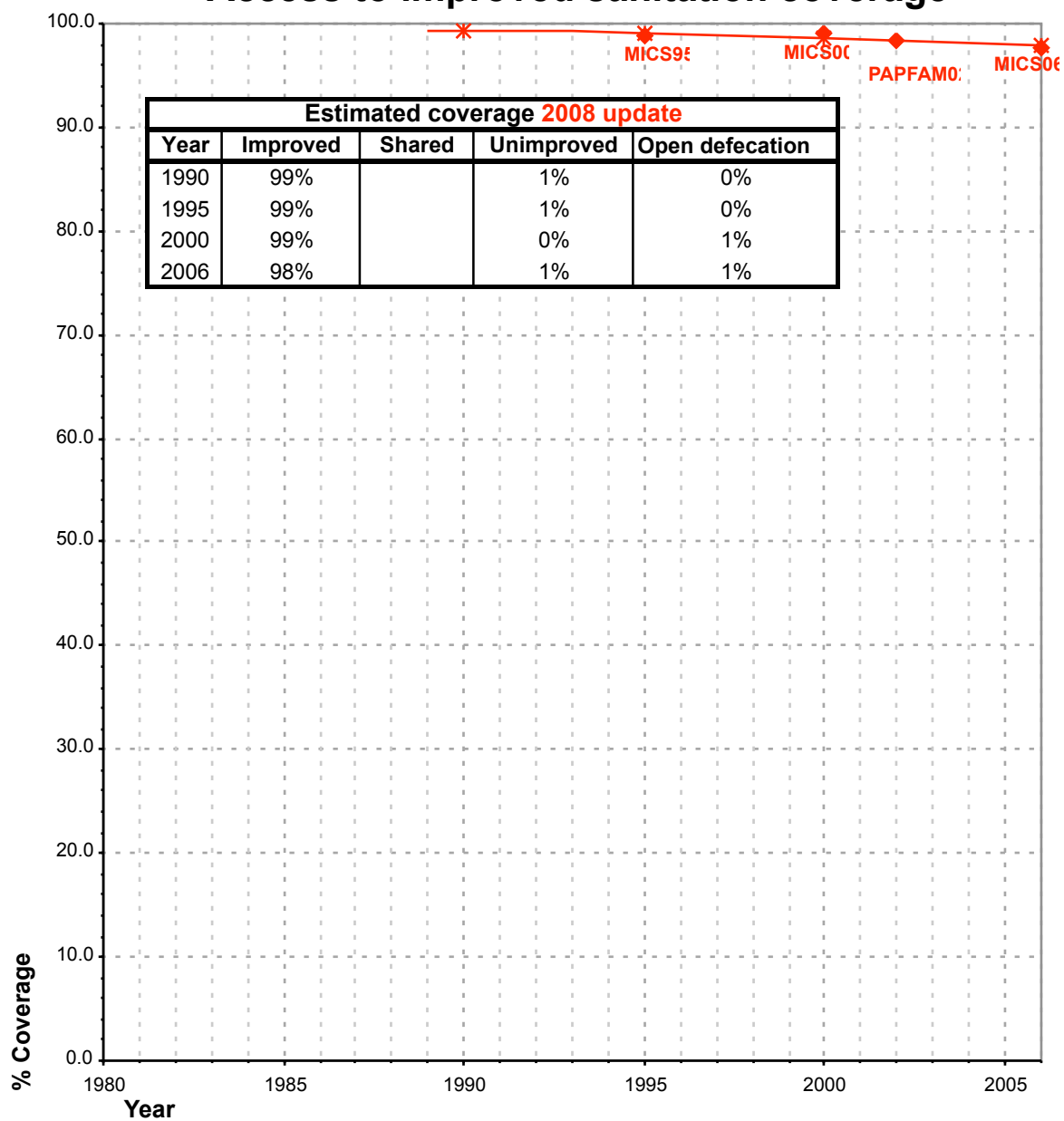
## Estimate

<b>FORM6/WHO</b>	<b>1999</b>	
(Population in thousands)		
<b>SANITATION</b>	<b>Urban</b>	<b>Rural</b>
sewers	18'433.00	618.00
Population without household connections but served with adequate, private or shared on-site system	2'865.00	2'050.00
<b>Total population served</b>	<b>21'298.00</b>	<b>2'668.00</b>
Total population unserved	2'347.00	2'959.00
<b>Total population</b>	<b>23'645.00</b>	<b>5'627.00</b>
<b>Use of an improved sanitation facility</b>	<b>90%</b>	<b>47%</b>
% Sewerage connections	78%	11%

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

			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 Mid-Decade Progress (as at December 1985). WHO 1987.	WHO85	1985				80.0				40.0				
National Enquiry into Mid-Decade Goals. "MDG Algeria 1995", WHO/UNICEF, Algiers 1996.	MICS95	1995	88.6		98.9		37.9		78.5					
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1999		78.0		90.0		11.0		47.0				
Enquete nationale sur les objectifs de la fin-decennie Sante Meres et Enfants, MICS2, EDG Algerie 2000	MICS00	2000	85.6		99.1		43.2		81.1		0.0		13.0	
Enquête algérienne sur la santé de la famille (PAPFAM), 2002.	PAP02	2002	79.9		98.4		39.5		85.1		1.5		14.9	
Multiple Cluster Indicator Survey (MICS) Algeria, 2006	MICS06	2006	91.9		97.6		49.8		86.5		0.6		10.4	

# Algeria - urban - Access to improved sanitation coverage



Total improved access

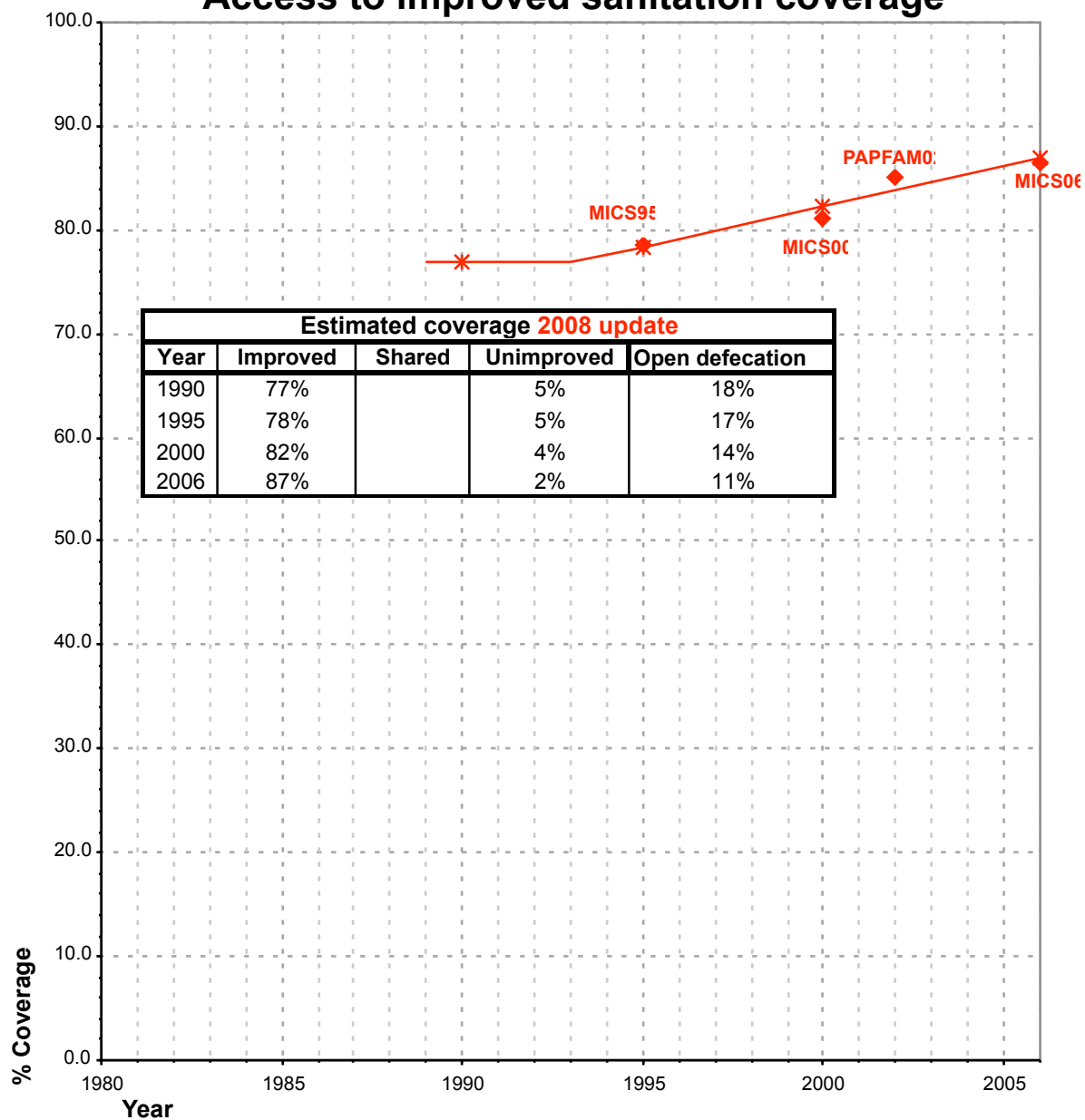
◆ Used for estimates

✱ Estimates

Total access :

Sewerage connections :

# Algeria - rural - Access to improved sanitation coverage



**Total improved access**

◆ Used for estimates

✱ Estimates

Total access :

Sewerage connections :