



WHO / UNICEF

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

Coverage Estimates
Improved Sanitation

Updated in July 2008

Djibouti

Survey

EDAM-IS					1996
SANITATION	Djibouti Ville	Urbain Secondaire	Urban	Rural	Total
WC turc avec eau	10.9	8.2	10.6	2.0	10.0
WC turc sans eau	57.0	62.6	57.7	41.7	56.7
WC cuve avec eau	9.0	5.9	8.6	1.0	8.1
WC cuve sans eau	14.1	9.0	13.4	6.4	12.9
Autre	8.5	13.5	9.1	48.9	11.8
Indetermine	0.6	0.8	0.6	0.0	0.5
TOTAL	100	100	100	100	100
% Use of an improved sanitation facility			77%	45%	75%

Source: Enquete Djiboutienne aupres des Menages, Indicateurs sociaux 1996, Direction Nationale de la Statistique, Republique de Djibouti

PAPFAM		2003	
SANITATION	Urban	Rural	
Cabinet de toilette, intérieur logement	90.7	3.8	
Cabinet de toilette, extérieur logement	4.3	2.5	
Pas de toilettes	4.7	93.4	
ND	0.2	0.3	
TOTAL	100	100	
% Use of an improved sanitation facility	95%	6%	
% Sewerage connections			

Source: EDSF/PAPFAM, 2003

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MICS		2006	
facilities	0.07	0.11	
SANITATION	Urban	Rural	
Chasse branchee a l'egout	6.6	0.0	
Chasse branchee a fosse septique	14.5	0.4	
Chasse branchee a latrines	1.5	0.0	
Latrines ameliorees auto aerees (LAA)	4.5	1.7	
Latrines couvertes	42.0	15.1	
Toilettes a compostage	0.0	0.0	
Chasse branchee a autre chose	1.2	1.6	
Inconnu	0.4	1.8	
Latrines a fosses/trou ouvert	27.0	16.7	
Toilette suspendues/latrines suspendues	0.0	0.3	
Pas de toilettes ou brousse ou champ	1.6	59.3	
Autres	0.3	1.5	
Manquant	0.4	1.5	
TOTAL	100.0	99.9	
% Use of an improved sanitation facility	70%	19%	
% Sewerage connections	7%	0%	

Source: MICS 2006

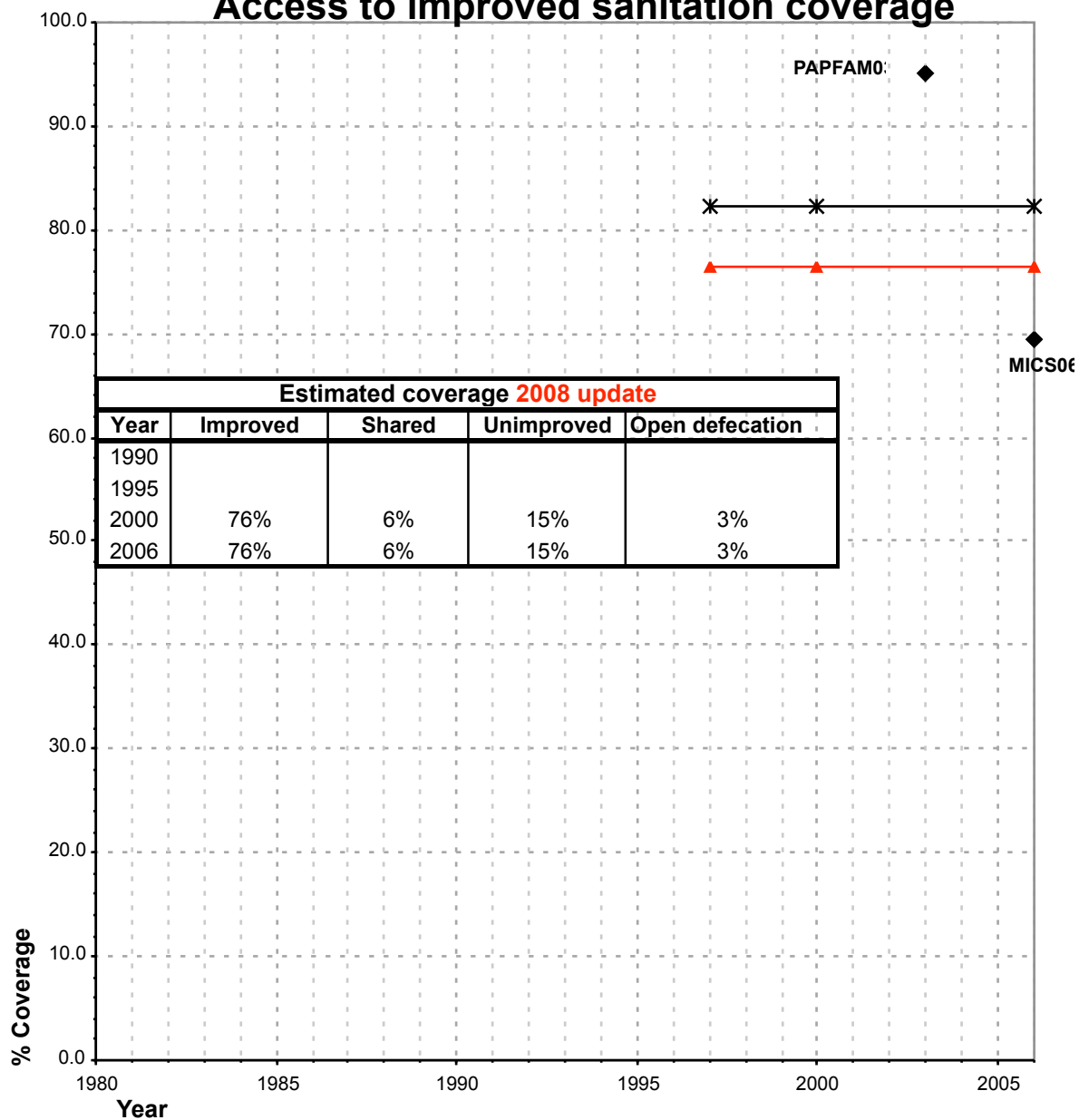
Estimate

FORM6/WHO		1999	
(Population in thousands)			
SANITATION	Urban	Rural	
Population served with household connections to conventional sewers	22.500	0.000	
Population without household connections but served with adequate, private or shared on-site system	378.045	2'942.279	
Total population served	400.545	2'942.279	
Total population unserved	106.474	2'942.279	
Total population	450.000	170.000	
% Use of an improved sanitation facility	89%		
% Sewerage connections	5%	0%	

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

Djibouti			SANITATION								OPEN DEFECACTION			
			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 International Drinking Water Supply and Sanitation Decade. Review of National Baseline Data (as at December 1980). WHO 1984	WHO80	1980				43.0				20.0				
The International Drinking Water Supply and Sanitation Decade. Review of Mid-Decade Progress (as at December 1985). WHO 1987.	WHO85	1985		39.0		78.0				17.0				
Water Supply and Sanitation Sector Monitoring Report 1993 (Sector Status as of 31 December 1991)	JMP93	1991				64.0				24.0				
Water Supply and Sanitation Sector Monitoring Report - 1996. Sector Status as of 31 December 1994. WHO/UNICEF 1996.	JMP96	1993				77.0				100.0				
Enquete Djiboutienne aupres des Menages, Indicateurs sociaux 1996, Direction Nationale de la Statistique, Republique de Djibouti	EDAM96	1996				76.9				44.7				
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1999		5.0		89.0		0.0		50.0				
EDSF/PAPFAM, 2003	PAPFAM03	2003			95.0				6.3		4.7		93.4	
Multiple Indicator Cluster Survey, 2006	MICS06	2006	6.6		69.5		0.0		19.0		1.6		59.3	

Djibouti - urban - Access to improved sanitation coverage



Improved plus shared

Improved

◆ Used for estimates

✱ Estimates

▲ JMP 2008 estimate

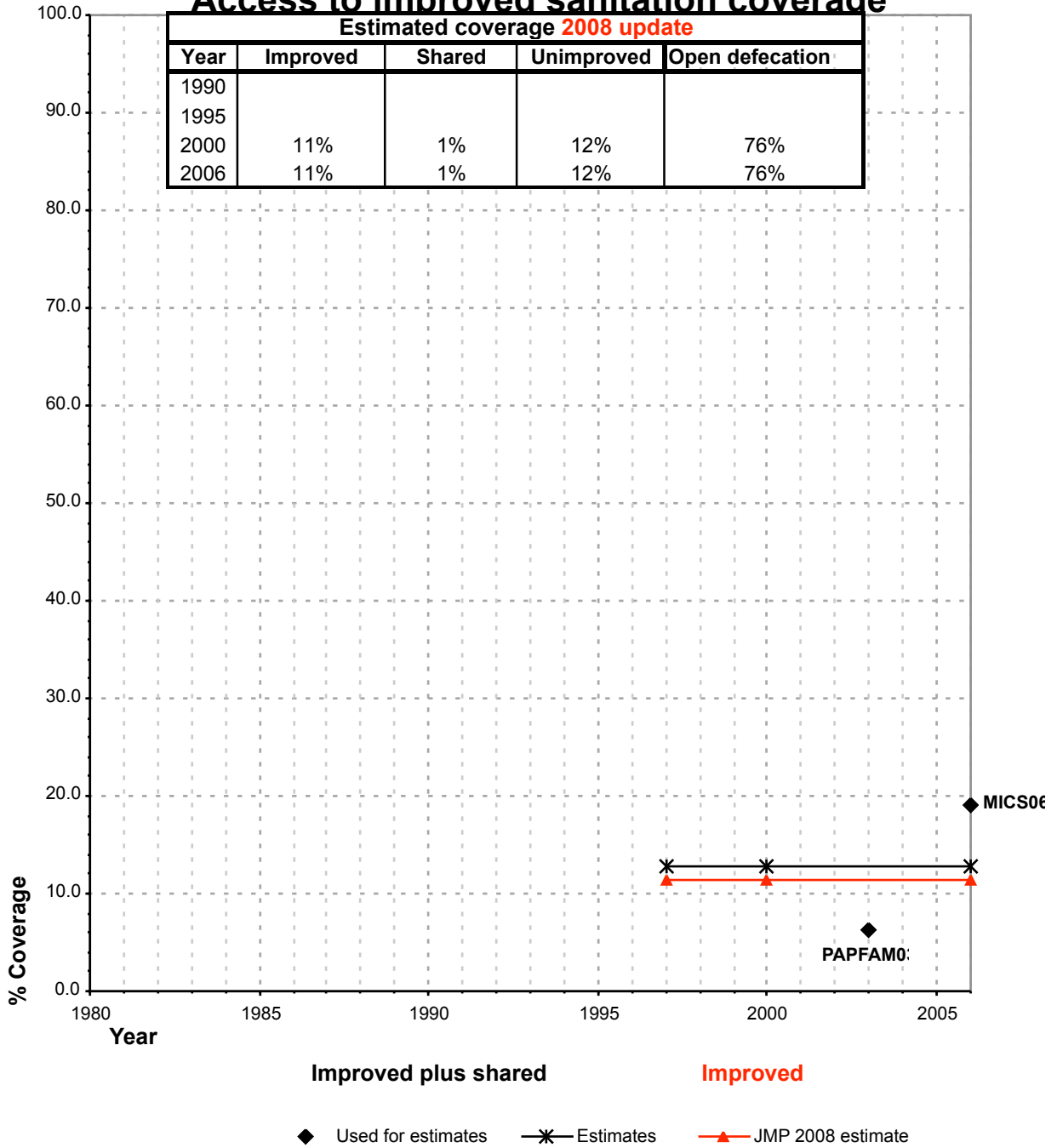
Total coverage:

EDAM 1996 is not used because of a disproportionately large category "other"

Shared facilities :

The proportion of the population using a shared improved sanitation facility is based on

Djibouti - rural - Access to improved sanitation coverage



Total coverage:

EDAM 1996 is not used because of a disproportionately large category "other"

Shared facilities :

The proportion of the population using a shared improved sanitation facility is based on