

WHO / UNICEF

Joint Monitoring Programme
for Water Supply and Sanitation

Estimates for the use of

**Improved Drinking-Water Sources
and Improved Sanitation Facilities**

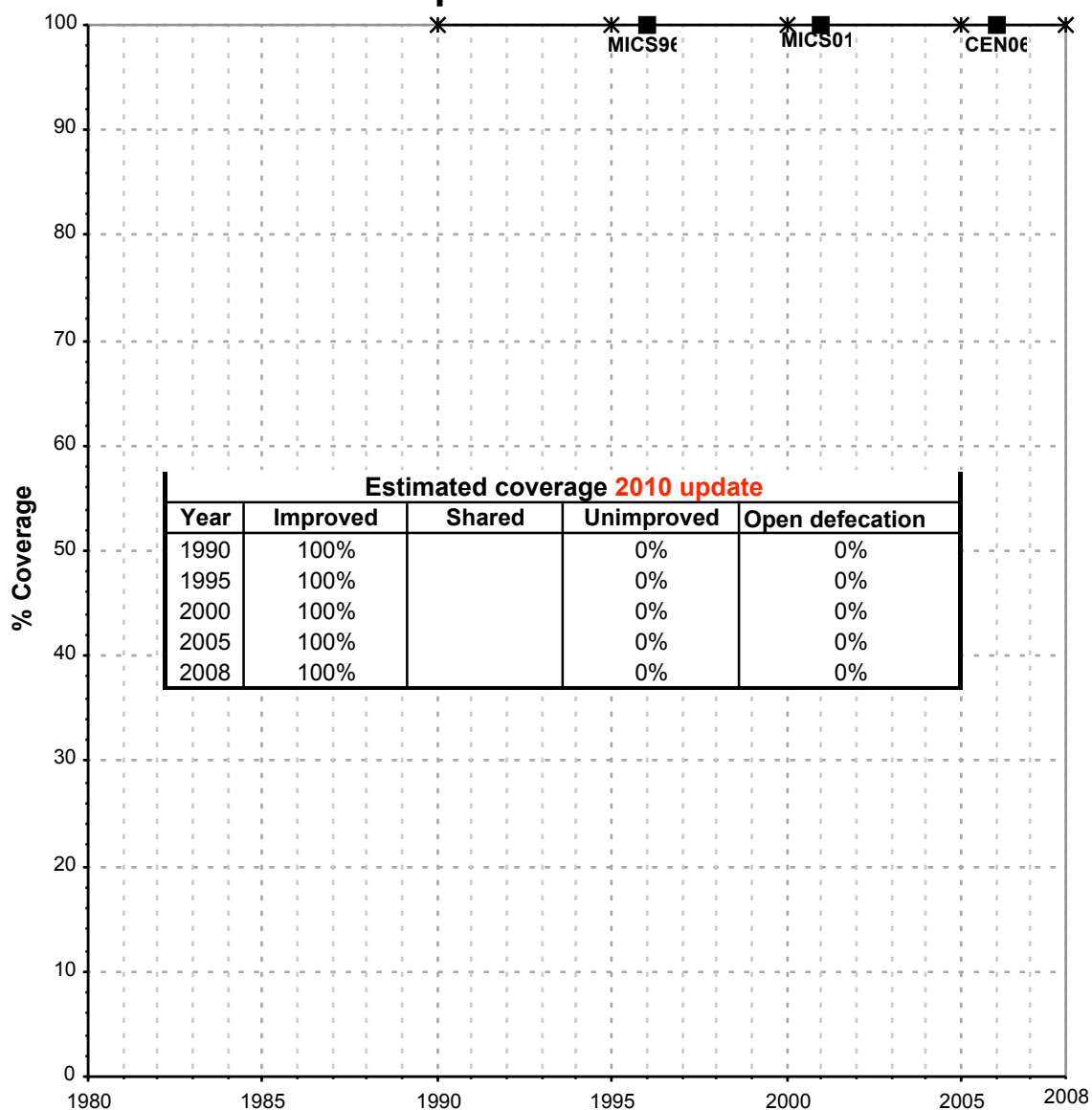
Updated March 2010

childinfo.org

Use of sanitation facilities		MICS96			Maldives			Use of sanitation facilities		JMP99			Maldives		
Multiple Indicator Cluster Survey					1996			Global Water Supply and Sanitation Assessment 2000.		Water Supply and Sanitation Sector Questionnaire - 1999. Form 6 sent to WHO.			1999		
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total						
	Flush and pour flush	100.0	55.0			Flush and pour flush	100.0	17.9							
	to piped sewer system				Population served with household connections to conventional	to piped sewer system	100.0	17.9							
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
Modern toilet	Flush/toilets	100.0	55.0			Flush/toilets									
	to piped sewer system					to piped sewer system									
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
	Private flush/toilet					Private flush/toilet									
	to piped sewer system					to piped sewer system									
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
	Public/shared flush/toilet					Public/shared flush/toilet									
	to piped sewer system					to piped sewer system									
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
	Latrines	0.0	18.0			Latrines									
	Pour flush latrines					Pour flush latrines									
	to piped sewer system					to piped sewer system									
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
	Private pour flush latrine					Private pour flush latrine									
	to piped sewer system					to piped sewer system									
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
	Public/shared pour flush latrine					Public/shared pour flush latrine									
	to piped sewer system					to piped sewer system									
	to septic tank					to septic tank									
	to pit					to pit									
	to unknown place/ not sure/DK					to unknown place/ not sure/DK									
	to elsewhere					to elsewhere									
	Dry latrines	0.0	18.0			Dry latrines									
	Improved latrines					Improved latrines									
	Ventilated Improved Pit latrine					Ventilated Improved Pit latrine									
	Pit latrine with slab/covered latrine					Pit latrine with slab/covered latrine									
	Traditional latrine	0.0	18.0			Traditional latrine									
	Pit latrine without slab/open pit					Pit latrine without slab/open pit									
	Hanging toilet/hanging latrine					Hanging toilet/hanging latrine									
	Bucket latrine					Bucket latrine									
	Other					Other									
	Private Latrines					Private Latrines									
	Ventilated Improved Pit latrine					Ventilated Improved Pit latrine									
	Pit latrine with slab/covered latrine					Pit latrine with slab/covered latrine									
	Traditional latrine					Traditional latrine									
	Pit latrine without slab/open pit					Pit latrine without slab/open pit									
	Hanging toilet/hanging latrine					Hanging toilet/hanging latrine									
	Bucket latrine					Bucket latrine									
	Other					Other									
	Public/shared Latrines					Public/shared Latrines									
	Ventilated Improved Pit latrine					Ventilated Improved Pit latrine									
	Pit latrine with slab/covered latrine					Pit latrine with slab/covered latrine									
	Traditional latrine					Traditional latrine									
	Pit latrine without slab/open pit					Pit latrine without slab/open pit									
	Hanging toilet/hanging latrine					Hanging toilet/hanging latrine									
	Bucket latrine					Bucket latrine									
	Other					Other									
	Composting toilets					Composting toilets									
	Composting toilet (private)					Composting toilet (private)									
	Composting toilet (shared)					Composting toilet (shared)									
	Other improved				Population without household connections but served	Other improved	0.0	23.4							
	Other					Other									
Beach	No facility, bush, field	0.0	24.0			No facility, bush, field									
	Other unimproved	0.0	3.0		Total population unserved	Other unimproved	0.0	58.8							
	Other	0.0	3.0			Other									
All types	DK/missing information					DK/missing information									
	Total	100.0	100.0			Total	100.0	100.0							
Calculations					Calculations										
	50% of traditional latrines considered improved	0.0	9.0												
Estimations					Estimations										
	SC, based on MICS01	99.4	5.7												
Access to improved sanitation :		100%	64%		Access to improved plus shared sanitation:		100%	41%							
Access to sewerage connections :		99%	6%		Access to sewerage connections :		100%	18%							
Used for the estimates		Yes	Yes		Used for the estimates		No	No							
Ratios	Shared improved facilities/all improved facilities	Yes	Yes		Used for the estimates		No	No							
	Improved latrine / All latrines				Shared improved facilities/all improved facilities										
	Covered dry latrines / All dry latrines				Improved latrine / All latrines										
	VIP / All latrines				Covered dry latrines / All dry latrines										
	Traditional latrines / All latrines	#DIV/0!	100%		VIP / All latrines										
	Improved + traditional latrines / All latrines				Traditional latrines / All latrines										
	Sewerage connection among flush/pour flush				Improved + traditional latrines / All latrines										
Sewerage connection among flush															
Number of people covered by the survey					Number of people covered by the survey										
Number of households covered by the survey					Number of households covered by the survey										
Total population					Total population		90	188.2							
Comments	*Gifli: Dug within the household premise, often close to private wells posing a constant risk for contamination				Comments										

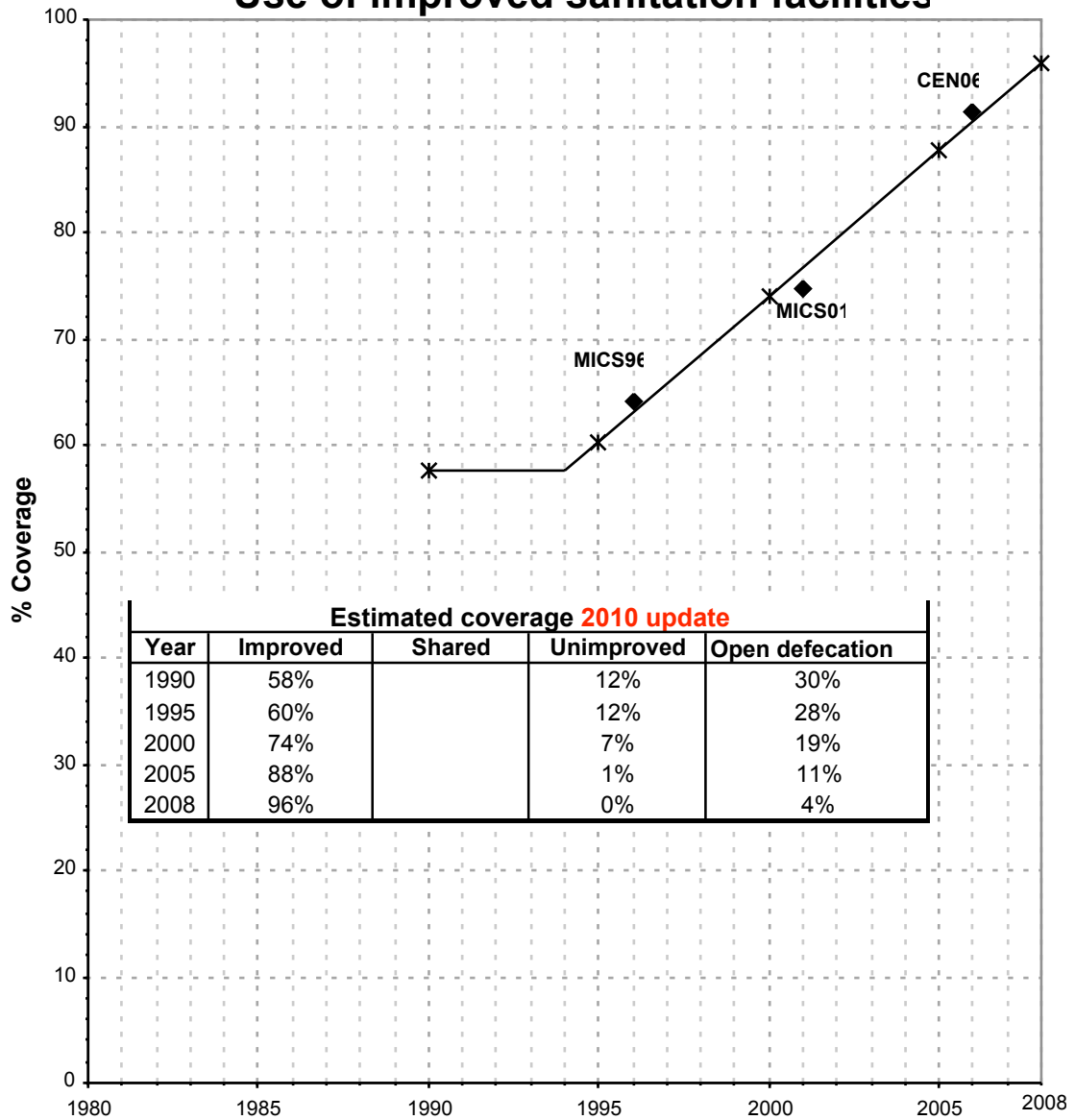
Maldives			SANITATION															
			URBAN								RURAL							
			Sewer connection		Total		Open defecation		Shared		Sewer connection		Total		Open defecation		Shared	
Source	Code	Year	Used	Not used	Used	Not used	Used	Not used	Used	Not used	Used	Not used	Used	Not used	Used	Not used	Used	Not used
Multiple Indicator Cluster Survey	MICS96	1996	99.4		100.0		0.0				5.7		64.0		24.0			
Global Water Supply and Sanitation Assessment 2000.	JMP99	1999		100.0		100.0						17.9		41.2				
Multiple Indicator Cluster Survey	MICS01	2001	99.4		100.0		0.0				7.5		74.7		22.3			
	CEN06	2006	88.3		99.9		0.1				16.1		91.4		6.6			

Maldives - urban - Use of improved sanitation facilities



■ Used for the estimates * Estimates ▲ JMP 2010 estimate

Maldives - rural - Use of improved sanitation facilities



Used for the estimates
 * Estimates
 JMP 2010 estimate

Sanitation

Maldives	Sanitation coverage estimates					
	Urban (%)		Rural (%)		Total (%)	
	1990	2008	1990	2008	1990	2008
Improved facilities	100	100	58	96	69	98
Shared facilities						
Unimproved facilities	0	0	12	0	9	0
Open defecation	0	0	30	4	22	2

Source: WHO/UNICEF JMP, 2010

Maldives	Urban		Rural		Total	
	1990	2008	1990	2008	1990	2008
Population (x1000)	56	116	160	189	216	305

Source: UN / Population Division, 2008

