

**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](http://childinfo.org)

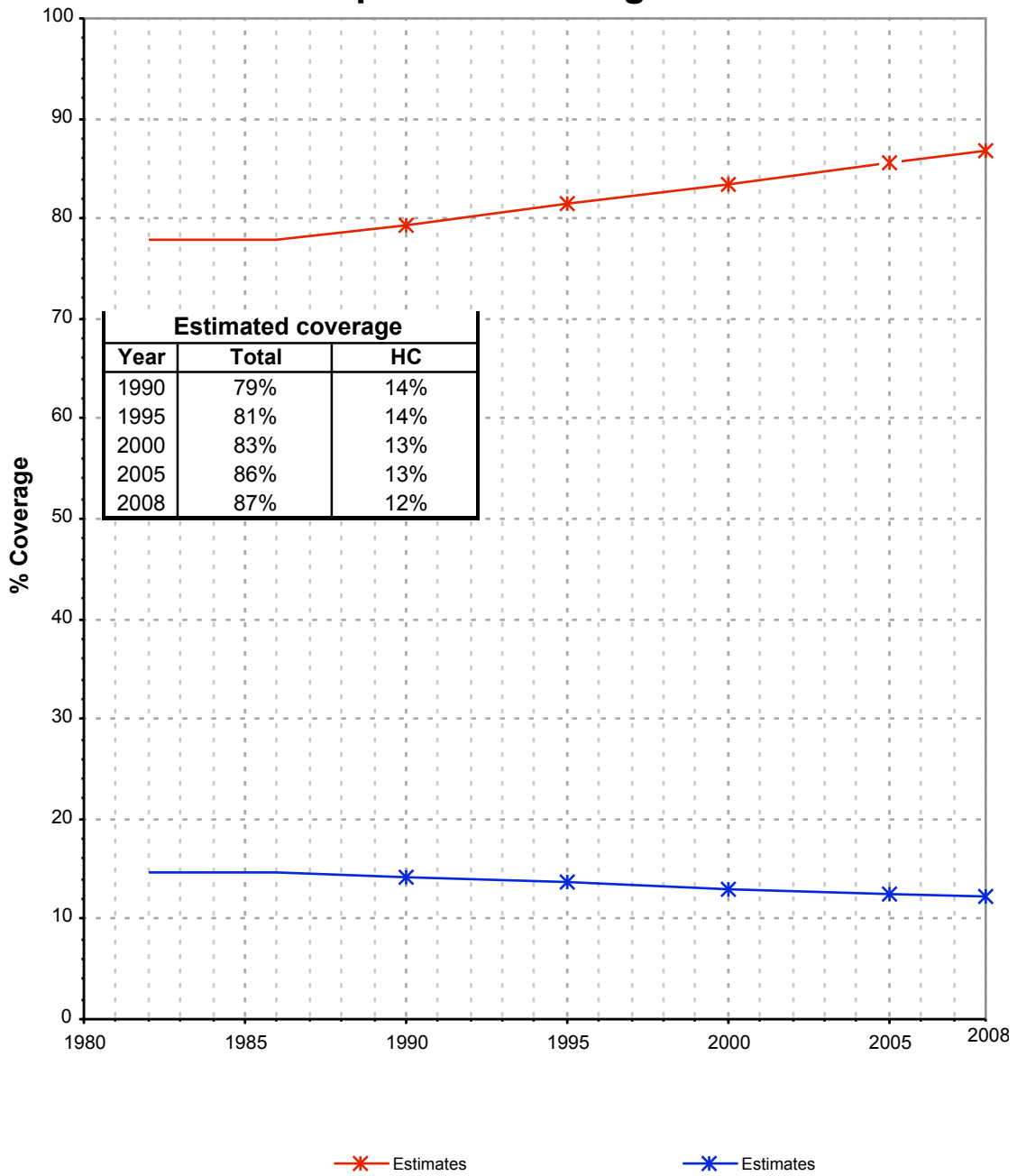




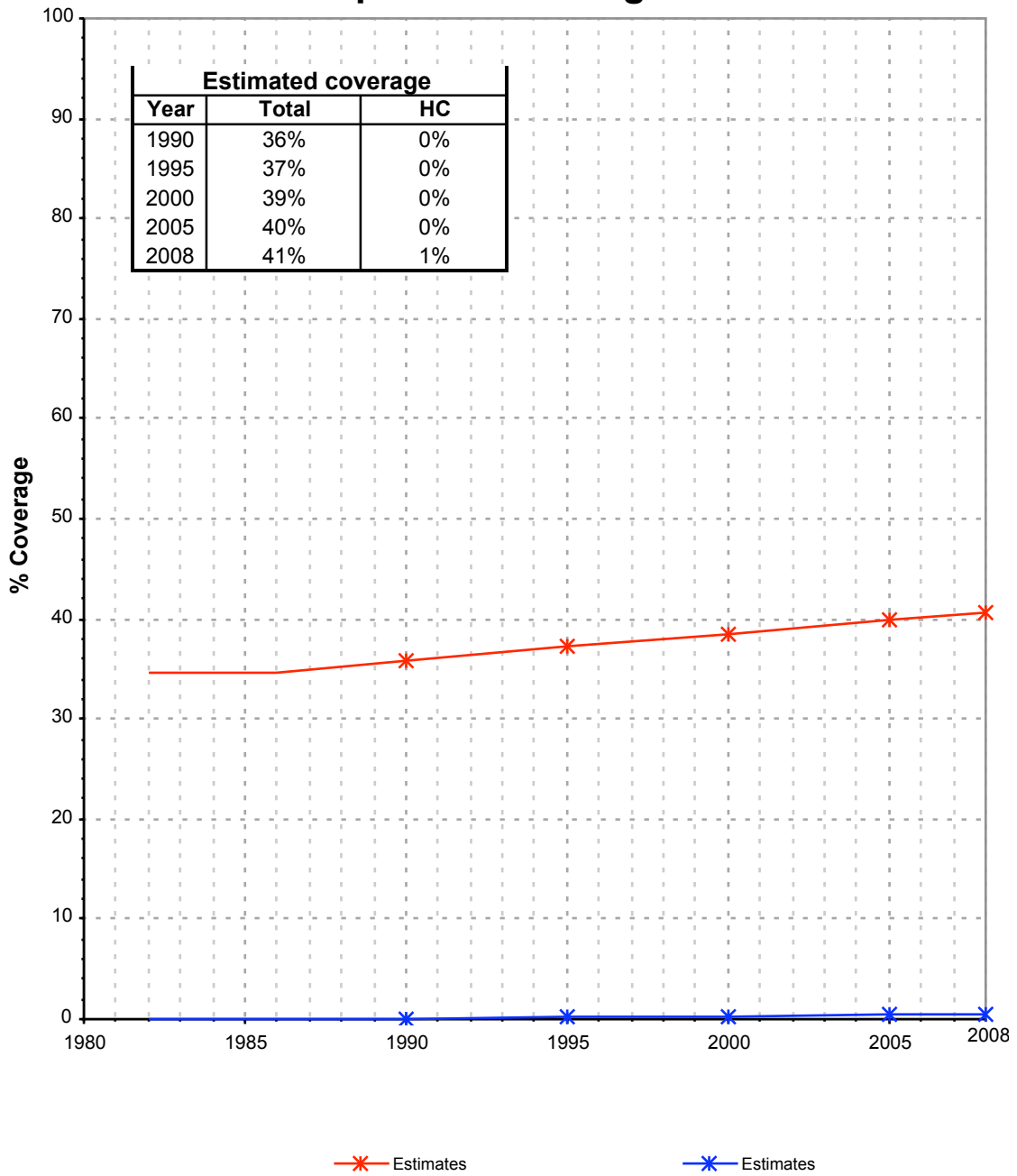
Access to drinking water sources		MICS00		Togo		Access to drinking water sources		MICS06		Togo					
Multiple Indicator Cluster Survey				2000				Multiple Indicator Cluster Survey				2006			
Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	Original denomination	Classification	Urban	Rural	Total	
	<b>Tap water</b>	64.2	78.2			<b>Tap water</b>	74.2	18.8			<b>Tap water</b>	74.2	18.8		
	House connections	13.3	0.4			House connections	13.2	0.5			House connections	13.2	0.5		
Robinet dans le logement	Piped water into dwelling	6.6	0.1		Eau de robinet dans le logement	Piped water into dwelling	4.3	0.2		Robinet dans la concession	Piped water to yard/plot	8.9	0.3		
	Piped water to yard/plot	6.7	0.3		Eau de robinet dans la concession/parcelle	Piped water to yard/plot	8.9	0.3		Borne fontaine	Public tap, standpipe	61.0	18.3		
	Public tap, standpipe	50.9	17.8		Borne fontaine/Kiosque a eau	Other					Other				
	Other														
	<b>Ground water</b>	31.0	46.1			<b>Ground water</b>	24.1	52.9			<b>Ground water</b>	24.1	52.9		
	Protected ground water	11.0	14.5			Protected ground water	14.2	22.1			Protected ground water	14.2	22.1		
	Unprotected ground water	20.0	31.6			Unprotected ground water	9.9	30.8			Unprotected ground water	9.9	30.8		
	Protected wells or springs	11.0	14.5	0.0		Protected wells or springs	12.8	19.9	0.0		Protected wells or springs	12.8	19.9	0.0	
	Private					Private					Private				
	Public					Public					Public				
	Other					Other	1.4	2.2			Other	1.4	2.2		
	Unprotected wells or springs	20.0	31.6	0.0		Unprotected wells or springs	9.9	30.8	0.0		Unprotected wells or springs	9.9	30.8	0.0	
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>All wells</b>	30.2	41.0			<b>All wells</b>	23.4	49.3	0.0		<b>All wells</b>	23.4	49.3	0.0	
	Private					Private					Private				
	Public					Public					Public				
	Other					Other	1.4	2.2			Other	1.4	2.2		
Puits a pompe	Tubewell, borehole	1.4	7.8		Forage	Tubewell, borehole	6.7	12.6			Tubewell, borehole	6.7	12.6		
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>Traditional wells</b>	28.8	33.2			<b>Traditional wells</b>	16.7	36.7	0.0		<b>Traditional wells</b>	16.7	36.7	0.0	
	Private					Private					Private				
	Public					Public					Public				
	Other					Other	1.4	2.2			Other	1.4	2.2		
Puits protégé	Protected well	9.5	5.9		Puits protégé	Protected well	5.9	6.7	0.0		Protected well	5.9	6.7	0.0	
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
Puits non-protégé	Unprotected well	19.3	27.3		Puits equipe de pompe	Unprotected well	1.4	2.2		Puits non protégé	Unprotected well	9.4	27.8		
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>All springs</b>	0.8	5.1			<b>All springs</b>	0.7	3.6			<b>All springs</b>	0.7	3.6		
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
Source protégé	Protected spring	0.1	0.8		Source protégé	Protected spring	0.2	0.6			Protected spring	0.2	0.6		
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
Source non-protégé	Unprotected spring	0.7	4.3		Source non-protégé	Unprotected spring	0.5	3.0			Unprotected spring	0.5	3.0		
	Private					Private					Private				
	Public					Public					Public				
	Other					Other					Other				
	<b>Rainwater</b>	1.2	1.5			<b>Rainwater</b>	0.6	1.7			<b>Rainwater</b>	0.6	1.7		
Eau de pluie	Covered cistern/tank	1.2	1.5		Eau de pluie	Covered cistern/tank	0.6	1.7			Covered cistern/tank	0.6	1.7		
	Uncovered cistern/tank					Uncovered cistern/tank					Uncovered cistern/tank				
	<b>Bottled water</b>	0.1	0.0			<b>Bottled water</b>	0.7	0.0			<b>Bottled water</b>	0.7	0.0		
Eau en bouteille	with other improved	0.1	0.0		Eau mineral bouteille/sachet + ameliorée	with other improved	0.6	0.0			with other improved	0.6	0.0		
	without other improved				Eau Mineral/sachet - ameliorée	without other improved	0.1	0.0			without other improved	0.1	0.0		
Mare, Ruisseau ou fleuve	<b>Surface water</b>	2.1	33.0		Eau de Surface	<b>Surface water</b>	0.5	26.5			<b>Surface water</b>	0.5	26.5		
	River					River					River				
	Lake					Lake					Lake				
	Dam					Dam					Dam				
	Pond					Pond					Pond				
	Stream					Stream					Stream				
	Irrigation channel					Irrigation channel					Irrigation channel				
	Other					Other					Other				
	<b>Other improved sources</b>					<b>Other improved sources</b>					<b>Other improved sources</b>				
	Other					Other					Other				
	Other					Other					Other				
	<b>Other non-improved</b>	1.0	1.0			<b>Other non-improved</b>	0.0	0.1			<b>Other non-improved</b>	0.0	0.1		
	Cart with small tank/drum				Charette avec petit cheme/tonneau	Cart with small tank/drum	0.0	0.0			Cart with small tank/drum	0.0	0.0		
Camion citerne, vendeur d'eau	Tanker truck provided	0.3	0.3		Camion citerne, vendeur d'eau	Tanker truck provided	0.0	0.1			Tanker truck provided	0.0	0.1		
Autre	Other	0.7	0.7			Other					Other				
	Other					Other					Other				
Missing	<b>DK/missing</b>	0.3	0.1			<b>DK/missing</b>					<b>DK/missing</b>				
	<b>Total</b>	99.9	99.9			<b>Total</b>	100.1	100.0			<b>Total</b>	100.1	100.0		
<b>Calculations</b>					<b>Calculations</b>					<b>Calculations</b>					
<b>Estimations</b>					<b>Estimations</b>					<b>Estimations</b>					
<b>Access to improved drinking water sources :</b>		77%	34%		<b>Access to improved drinking water sources :</b>		90%	43%		<b>Access to improved drinking water sources :</b>		90%	43%		
<b>Access to house connections :</b>		13%	0%		<b>Access to house connections :</b>		13%	1%		<b>Access to house connections :</b>		13%	1%		
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes		
Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes		Used for the estimates:		Yes	Yes		
<b>Ratios</b>	HC / Tap water	21%	2%		<b>Ratios</b>	HC / Tap water	18%	3%							
	Public tap / Tap water	79%	98%			Public tap / Tap water	82%	97%							
	Tubewell + protected well / All wells	36%	33%			Tubewell + protected well / All wells	54%	39%							
	Protected wells / Traditional wells	33%	18%			Protected wells / Traditional wells	35%	18%							
	Tubewell / All wells	5%	19%			Tubewell / All wells	29%	26%							
	Protected springs / All springs	13%	16%			Protected springs / All springs	29%	17%							
	Protect. well & spring / well & spring	35%	31%			Protect. well & spring / well & spring	56%	39%							
Number of people covered by the survey					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					Number of households covered by the survey					
Total population:					Total population:					Total population:					
<b>Comments</b>					<b>Comments</b>					<b>Comments</b>					

Togo			DRINKING WATER							
			URBAN				RURAL			
			House connection		Total		House connection		Total	
Source	Code	Year	Used	Not used	Used	Not used	Used	Not used	Used	Not used
Demographic and Health Survey	DHS88	1988	15.1		80.1		0.1		36.4	
Multiple Indicators Clusters Survey	MICS96	1996								
Demographic and Health Survey	DHS98	1998	11.6		84.4		0.2		38.7	
Global Water Supply and Sanitation Assessment 2000.	JMP99	1999		18.9		82.2		1.2		46.1
Multiple Indicator Cluster Survey	MICS00	2000	13.3		76.5		0.4		34.2	
Multiple Indicator Cluster Survey	MICS06	2006	13.2		89.6		0.5		42.6	

## Togo - urban - Use of improved drinking water sources



# Togo - rural - Use of improved drinking water sources



# Drinking Water

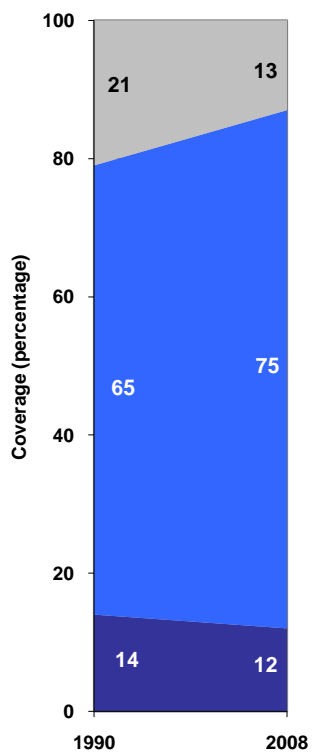
Togo	Drinking water coverage estimates					
	Urban (%)		Rural (%)		Total (%)	
	1990	2008	1990	2008	1990	2008
Piped into premises	14	12	0	1	4	6
Other improved source	65	75	36	40	45	54
Unimproved source	21	13	64	59	51	40

Source: WHO/UNICEF JMP, 2010

Togo	Urban		Rural		Total	
	1990	2008	1990	2008	1990	2008
Population (x1000)	1,182	2,715	2,744	3,744	3,926	6,459

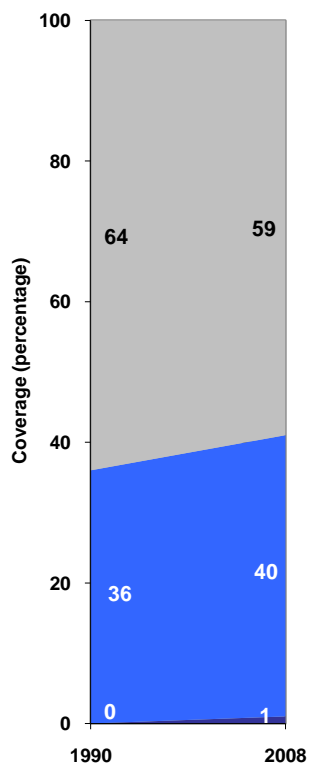
Source: UN / Population Division, 2008

Urban drinking water trends



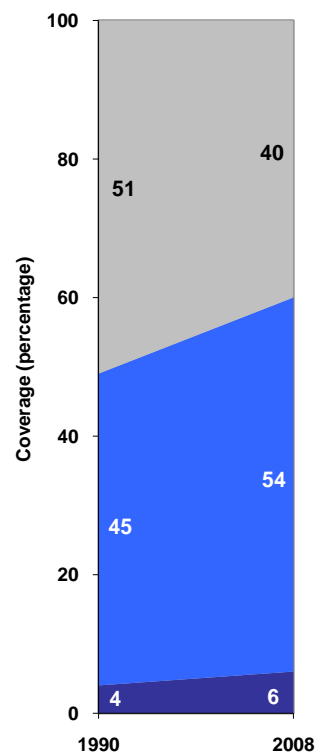
■ Unimproved sources  
■ Other improved sources  
■ Piped onto premises

Rural drinking water trends



■ Piped onto premises  
■ Other improved sources  
■ Unimproved sources

Total drinking water trends



■ Unimproved sources  
■ Other improved sources  
■ Piped onto premises