



WHO / UNICEF

Joint Monitoring Programme for Water Supply and Sanitation

Coverage Estimates

Improved Sanitation

Updated in June 2006

Russian Federation

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RLMS	1992					
SANITATION	Urban	Rural				
Indoor sewerage	3856	420				
Connection to septic tank	396	549				
Shared, open body of water, other	265	408				
TOTAL	4517	1377				
Access to improved sanitation	94%	70%				
% House connections	85%	31%				

Source: Russia Longitudinal Monitoring Survey, Round 1 Carolina Population Center, Approved by Gokomstat of Russia, May 1992

RLMS	1996			
SANITATION	Urban	Rural		
Central sewerage	2523	185		
TOTAL	2997	969		
Estimation of improved sanitation	93%	69%		
% House connections	84%	30%		

Source: Russia Longitudinal Monitoring Survey, Round 5 Carolina Population Center, Approved by Gokomstat of Russia, October 1996

RLMS	1996			
SANITATION	Urban R		Urban Ru	Rural
Central sewerage	2373	177		
TOTAL	2815	943		
Estimation of improved sanitation	93%	69%		
% House connections	84%	30%		

Source: Russia Longitudinal Monitoring Survey, Round 6 Carolina Population Center, Approved by Gokomstat of Russia, June 1996

RLMS	1997						
SANITATION	Urban Ru	Rural					
Central sewerage	2323	174					
TOTAL	2760	962					
Estimation of improved sanitation	93%	69%					
% House connections	84%	30%					

Source: Russia Longitudinal Monitoring S	urvey, Roui	nd 7
Carolina Population Center, Approved by	Gokomstat	of Russia,
Mav 1997		

RLMS	19	1999			
SANITATION	Urban	Rural			
Central sewerage	2379	189			
TOTAL	2828	981			
Estimation of improved sanitation	93%	69%			
% House connections	84%	30%			

Source: Russia Longitudinal Monitoring Survey, Round 8 Carolina Population Center, Approved by Gokomstat of Russia, Oct.98-Jan.99

SANITATION	Urban	Rural
Central sewerage	2422	225
TOTAL	2923	1070
Estimation of improved sanitation	91%	68%
% House connections	83%	30%

Source: Russia Longitudinal Monitoring Survey, Round 9 Carolina Population Center, Approved by Gokomstat of Russia, Sept.-Dec.2000

RLMS	2001					
SANITATION	Urban	Rural				
Central sewerage	2911	241				
TOTAL	3401	1117				
Estimation of improved sanitation	94%	71%				
% House connections	86%	31%				

Source: Russia Longitudinal Monitoring Survey, Round J
Carolina Population Center, Approved by Gokomstat of Russia, Sept
Dec.2001

RLMS	2002							
SANITATION	Urban	Rural						
Central sewerage	3013	235						
	0505	11.10						
TOTAL	3505	1149						
Estimation of improved sanitation	95%	71%						
% House connections	86%	31%						

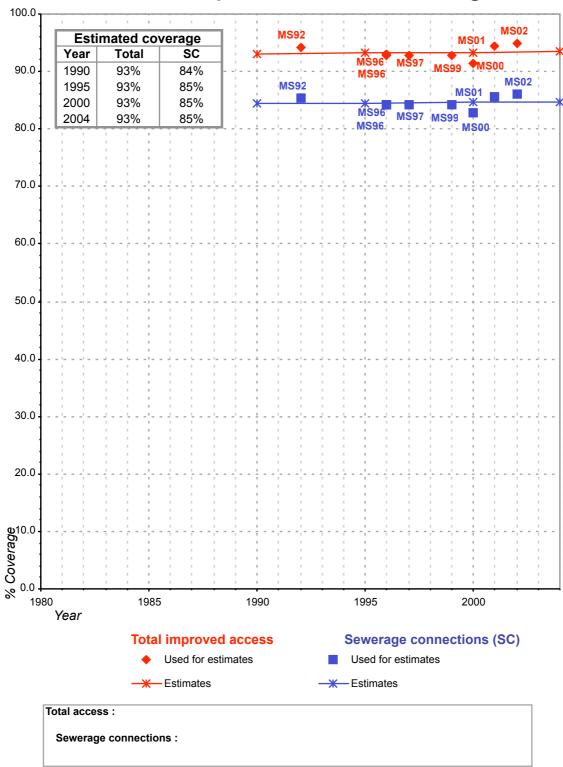
Source: Russia Longitudinal Monitoring Survey, Round K Carolina Population Center, Approved by Gokomstat of Russia, 2002

WHS	2003			
SANITATION	Urban	Rural		
Private domestic connection to sewage system	58,2	19,7		
Shared domestic connection to sewage system	1,0	0,0		
Private flush to septic tank	4,5	4,8		
Shared flush to septic tank	0,0	0,0		
Private pour flush latrine	1,9	4,9		
Shared pour flush latrine	0,1	0,0		
Private covered dry latrine (with privacy)	30,1	61,9		
Shared covered dry latrine (with privacy)	1,8	2,6		
Uncovered dry latrine (without privacy)	0,1	2,8		
Bucket latrine (where fresh excreta are manually removed)	1,8	2,4		
No facilities (open defecation)	0,1	1,0		
Other	0,3	0,0		
TOTAL	100,0	100,0		
Ratio of private among domestic connections	0,98	1,00		
Ratio of private among flush to septic tank	1,00	1,00		
Ratio of private among poor flush latrine	0,96	1,00		
Ratio of private among covered dry latrine (with privacy)	0,94	0,96		
Ratio of private among total improved facilities	0,97	0,97		
% Private improved sanitation	95%	91%		
% Private sewerage connections	58%	20%		

Source: World Health Survey, WHO, 2003.

			SANITATION							
Russian Federation			URBAN				RURAL			
			нс		IC Total		НС		HC To	
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
Global Water Supply and Sanitation Assessment 2000. Water Supply and Sanitation Sector Questionnaire - 1999. (Form 6 sent to WHO)	JMP99	1999								
Russia Longitudinal Monitoring Survey	RLMS92	1992	85.4		94.1		30.5		70.4	
Russia Longitudinal Monitoring Survey	RLMS96	1996	84.2		92.8		30.1		69.4	
Russia Longitudinal Monitoring Survey	RLMS96	1996	84.3		93.0		30.1		69.5	
Russia Longitudinal Monitoring Survey	RLMS97	1997	84.2		92.8		30.1		69.4	
Russia Longitudinal Monitoring Survey	RLMS99	1999	84.1		92.8		30.1		69.3	
Russia Longitudinal Monitoring Survey	RLMS00	2000	82.9		91.4		29.6		68.3	
Russia Longitudinal Monitoring Survey	RLMS01	2001	85.6		94.4		30.6		70.6	
Russia Longitudinal Monitoring Survey	RLMS02	2002	86.0		94.8		30.7		70.9	
World Health Survey, WHO, 2003.	WHS03	2003		55.9		94.4		19.8		91.1
Russia Longitudinal Monitoring Survey	RLSMS93	1993								

Russian Federation - urban - Access to improved sanitation coverage



Russian Federation - rural - Access to improved sanitation coverage

