

Table 19: Arsenic level in household drinking water

		Arsenic test value (microgram/litre: µg/l)						Number of household water samples tested	
		<10 (µg/l)	10 - 49 (µg/l)	50 - 199 (µg/l)	200+ (µg/l)	<50 (µg/l)	≥50 (µg/l)		
Residence	Rural	74.9	11.1	10.6	3.5	86	14	11,282	
	Urban	85.7	8.0	4.8	1.4	93.8	6.2	2,141	
Division	Barisal	94.5	4.1	0.9	0.6	98.5	1.5	1,170	
	Chittagong	68.0	7.3	13.9	10.7	75.4	24.6	2,615	
	Dhaka	76.5	11.4	9.9	2.2	87.9	12.1	3,463	
	Khulna	66.1	17.1	14.1	2.7	83.2	16.8	1,709	
	Rajshahi	88.8	7.9	3.0	0.3	96.7	3.3	3,418	
	Sylhet	53.9	20.6	24.2	1.3	74.5	25.5	1,048	
District	Barisal	Barguna	94.2	3.2	1.9	0.6	97.4	2.6	156
		Barisal	94.4	2.9	1.0	1.6	97.4	2.6	306
		Bhola	99.0	1.0	0.0	0.0	100	0.0	193
		Jhalokati	95.3	3.1	1.6	0.0	98.4	1.6	129
		Patuakhali	95.6	4.4	0.0	0.0	100	0.0	180
		Pirojpur	85.9	11.7	1.9	0.5	97.6	2.4	206
	Chittagong	Bandarban	99.0	1.0	0.0	0.0	100	0.0	202
		Brahmanbaria	61.7	8.1	12.6	17.6	69.8	30.2	222
		Chandpur	52.7	3.6	17.7	25.9	56.4	43.6	220
		Chittagong	86.6	8.1	4.3	0.9	94.7	5.3	322
		Comilla	45.1	6.4	25	23.5	51.5	48.5	408
		Cox's Bazar	98.1	1.2	0.6	0.0	99.4	0.6	161
		Feni	62.8	8.7	25.6	2.9	71.5	28.5	172
		Khagrachhari	99.6	0.0	0.4	0.0	99.6	0.4	227
		Lakshmipur	61.3	16.0	16.0	6.7	77.3	22.7	150
		Noakhali	50.0	10.5	26.0	13.6	60.5	39.5	258
		Rangamati	97.1	2.2	0.7	0.0	99.3	0.7	273
	Dhaka	Dhaka	90	4.8	4.8	0.4	94.8	5.2	270
		Faridpur	38.7	25.8	25	10.5	64.5	35.5	256
		Gazipur	97.3	1.3	1.3	0.0	98.7	1.3	149
		Gopalganj	37.1	14.7	33.6	14.7	51.7	48.3	143
		Jamalpur	83.9	12.1	3.5	0.5	96.0	4.0	199
		Kishorganj	58.8	21.1	17.3	2.9	79.8	20.2	342
		Madaripur	52.4	15.9	19.8	11.9	68.3	31.7	126
		Manikganj	63.3	16.0	18.6	2.1	79.3	20.7	188
		Munshiganj	70.6	5.6	18.1	5.6	76.3	23.7	177
		Mymensingh	82.8	12.2	4.6	0.3	95.0	5.0	303
	Narayanganj	77.7	6.8	14.6	1.0	84.5	15.5	103	
	Narsingdi	74.9	10.2	11.4	3.6	85.0	15.0	167	
	Netrakona	44.3	24.2	27.8	3.7	68.5	31.5	273	
	Rajbari	77.8	12.7	8.7	0.8	90.5	9.5	126	

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Khulna	Shariatpur	77.6	11.5	7.9	3.0	89.1	10.9	165
	Sherpur	82.7	13.5	3.2	0.6	96.2	3.8	156
	Tangail	80.6	15.6	3.4	0.3	96.2	3.7	320
	Bagerhat	82.9	7.9	7.1	2.1	90.8	9.2	240
	Chuadanga	57.5	24.4	16.5	1.6	81.9	18.1	127
	Jessore	55.1	18.1	21.1	5.7	73.1	26.9	227
	Jhenaidah	64.8	22.4	12.1	0.6	87.3	12.7	165
	Khulna	79.9	9.9	8.5	1.8	89.8	10.2	284
	Kushtia	78.9	15.6	5.4	0.0	94.6	5.4	147
	Magura	62.2	20.5	16.5	0.8	82.7	17.3	127
	Meherpur	53.1	30.6	12.2	4.1	83.7	16.3	98
	Narail	57.1	15.2	22.9	4.8	72.4	27.6	105
	Satkhira	54.0	18.5	22.2	5.3	72.5	27.5	189
Rajshahi	Bogra	92.0	4.8	3.2	0.0	96.8	3.2	314
	Dinajpur	98.5	1.5	0.0	0.0	100.0	0.0	342
	Gaibandha	67.8	22.8	7.9	1.5	90.6	9.4	202
	Joypurhat	96.8	3.2	0.0	0.0	100.0	0.0	154
	Kurigram	80.9	15.5	3.2	0.4	96.4	3.6	251
	Lalmonirhat	96.0	4.0	0.0	0.0	100.0	0.0	150
	Naogaon	93.6	6.0	0.4	0.0	99.6	0.4	283
	Natore	99.4	0.0	0.6	0.0	99.4	0.6	161
	Nawabganj	83.0	6.4	9.9	0.7	89.4	10.6	141
	Nilphamari	93.8	6.3	0.0	0.0	100.0	0.0	176
	Pabna	83.5	7.4	7.4	1.6	90.9	9.1	243
	Panchagarh	98.5	1.5	0.0	0.0	100.0	0.0	133
	Rajshahi	89.3	6.7	3.4	0.7	96.0	4.0	298
Rangpur	93.6	5.4	1.0	0.0	99.0	1.0	203	
Sylhet	Sirajganj	74.7	19.0	6.3	0.0	93.7	6.3	221
	Thakurgaon	98.6	1.4	0.0	0.0	100.0	0.0	146
	Habiganj	56.4	24.3	17.0	2.3	80.7	19.3	218
	Maulvibazar	59.3	20.1	20.1	0.5	79.4	20.6	189
	Sunamganj	21.6	30.5	46.5	1.4	52.1	47.9	282
Sylhet	73.8	10.6	14.5	1.1	84.4	15.6	359	
National		76.9	10.5	9.5	3.1	87.4	12.6	13,423