

KAZAKHSTAN

Country/Territory Administrative level	Dates of survey		Area	Sex	Age group (years)	Sample size	Percentage below/above median						Notes	Ref. No.			
	Months	Year					WEIGHT/HEIGHT			HEIGHT/AGE		WEIGHT/AGE					
							-3SD	-2SD	+2SD	-3SD	-2SD	-3SD			-2SD		
Regional	JUN-AUG	1994-95			0.50-4.99	2024			0.8			15.8		Kzyl-Orda region	02454		
					0.50-4.99	815						15.2		Djalagash			
					0.50-4.99	596						12.6		Kazalinsk			
					0.50-4.99	613						19.7		Zhanakorgan			
National	MAY-SEP	1995			0. -2.99	717	0.6	3.3	4.3	3.1	15.8	1.5	8.3		01674		
					0. -2.99	27	0.0	1.6	3.2	0.0	3.2	0.0	0.0	6.5		Almaty city	
					0. -2.99	72	0.0	1.2	6.0	5.0	21.5	1.2	8.4			Central	
					0. -2.99	204	0.0	0.0	4.5	1.9	7.0	1.0	5.1			North and East	
					0. -2.99	318	1.1	5.9	4.1	3.9	22.7	1.9	11.0			South	
					0. -2.99	95	1.2	3.7	3.5	2.7	10.9	1.7	6.7			West	
					0. -0.49	106	0.0	2.1	4.8	1.1	4.2	0.0	1.6				
					0.50-0.99	124	0.0	3.5	2.5	1.3	9.6	0.9	5.1				
					1. -1.99	262	1.5	4.1	7.4	3.3	23.0	1.9	11.1				
					2. -2.99	224	0.3	2.7	1.3	5.0	16.3	2.0	10.0				
					URBAN	0. -2.99	300	1.4	3.7	4.9	1.5	7.5	0.8	7.9			
					RURAL	0. -2.99	416	0.1	3.0	3.8	4.3	21.8	2.0	8.6			
					M	0. -2.99	330	0.7	4.4	5.2	4.4	17.8	1.7	10.3			
					M	0. -0.49	49	0.0	4.6	5.8	0.0	1.0	0.0	0.0			
					M	0.50-0.99	49	0.0	6.7	3.1	1.0	15.3	2.3	9.7			
					M	1. -1.99	122	1.8	5.5	8.1	4.6	23.4	2.4	14.0			
					M	2. -2.99	109	0.0	2.1	2.6	7.8	20.0	1.4	11.0			
					F	0. -2.99	387	0.6	2.3	3.5	2.0	14.1	1.3	6.6			
					F	0. -0.49	57	0.0	0.0	4.0	2.0	6.9	0.0	3.0			
					F	0.50-0.99	76	0.0	1.5	2.1	1.5	6.0	0.0	2.1			
		F	1. -1.99	140	1.2	2.8	6.9	2.1	22.5	1.5	8.6						
		F	2. -2.99	115	0.6	3.4	0.0	2.4	12.8	2.6	9.1						
National	JUL-SEP	1999			0. -4.99	612	0.2	1.8	3.0	2.5	9.7	0.4	4.2		02181		
					0. -4.99	20	0.0	2.3	2.3	2.3	6.8	0.0	4.5			Almaty City	
					0. -4.99	43	1.2	5.5	10.9	1.9	12.5	1.0	3.4			Central	
					0. -4.99	65	0.0	0.0	3.4	0.0	9.0	0.0	0.8			East	
					0. -4.99	106	0.0	0.0	1.7	5.7	9.2	1.9	5.7			North	
					0. -4.99	300	0.0	2.3	2.5	1.4	7.8	0.0	3.9			South	

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							-3SD	-2SD	+2SD	-3SD	-2SD	-3SD			-2SD
National	JUL-SEP	1999			0. -4.99	78	0.9	1.8	1.8	4.9	17.9	0.0	6.7	West	02181
					0. -0.49	48	0.0	1.7	5.9	2.9	5.5	0.0	4.0		
					0.50-0.99	63	0.0	2.2	3.2	0.6	5.1	0.6	5.0		
					1. -1.99	118	0.0	2.4	3.9	4.9	16.5	0.0	6.0		
					2. -2.99	125	1.0	1.3	1.0	1.6	6.5	1.6	3.2		
					3. -3.99	136	0.0	2.3	2.3	2.3	10.4	0.0	3.1		
					4. -4.99	122	0.0	1.1	3.5	2.0	9.8	0.0	4.5		
			URBAN		0. -4.99	242	0.2	2.4	3.0	3.1	5.8	0.8	4.8		
			RURAL		0. -4.99	371	0.2	1.5	3.0	2.1	12.3	0.1	3.9		
				M	0. -4.99	294	0.4	3.4	4.2	1.6	8.8	0.1	3.8		
				M	0. -0.49	21	0.0	1.9	13.5	0.0	6.0	0.0	2.5		
				M	0.50-0.99	33	0.0	4.2	4.2	1.2	1.2	1.2	9.7		
				M	1. -1.99	59	0.0	3.5	5.6	2.9	18.2	0.0	5.1		
				M	2. -2.99	54	2.3	3.0	0.0	0.0	1.1	0.0	3.6		
				M	3. -3.99	64	0.0	4.8	0.9	0.0	13.2	0.0	0.8		
				M	4. -4.99	62	0.0	2.2	6.9	4.0	6.7	0.0	3.4		
				F	0. -4.99	319	0.0	0.3	1.8	3.4	10.7	0.6	4.6		
				F	0. -0.49	27	0.0	1.5	0.0	5.1	5.1	0.0	5.1		
				F	0.50-0.99	31	0.0	0.0	2.0	0.0	9.2	0.0	0.0		
				F	1. -1.99	59	0.0	1.2	2.2	6.9	14.9	0.0	6.9		
	F	2. -2.99	71	0.0	0.0	1.7	2.8	10.6	2.8	2.8					
	F	3. -3.99	71	0.0	0.0	3.6	4.5	7.9	0.0	5.2					
	F	4. -4.99	60	0.0	0.0	0.0	0.0	13.0	0.0	5.8					