

IRAN, ISLAMIC REPUBLIC OF

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		1980	RURAL		0. -4.99	754	13.0	6.8		50.4		43.1		00261	
			RURAL		0. -0.99	290	14.1	10.7		41.4		32.0			
			RURAL		1	179	22.9	5.0		57.5		53.1			
			RURAL		2	90	8.9	4.4		56.7		48.9			
			RURAL		3	105	5.7	2.9		50.5		54.3			
			RURAL		4	90	2.2	4.4		58.9		40.0			
District		1982	RURAL		0. -4.99	404	0.8	7.2	0.5	22.1	55.7	9.4	36.6	Shemiranat district	00262
			RURAL		0. -0.99	75	1.4	8.1	2.6	13.5	40.5	6.8	27.0		
			RURAL		1	94	1.1	12.8	0.0	17.0	48.9	8.5	40.4		
			RURAL		2	77	1.3	7.8	0.0	19.5	62.3	13.0	36.4		
			RURAL		3	82	0.0	2.4	0.0	30.5	63.4	7.3	41.5		
			RURAL		4	76	0.0	6.6	0.0	30.3	64.5	11.8	36.8		
National	SEP	1995			0. -4.99	11139	0.6	6.6	3.3	5.3	18.9	2.9	15.7		01507
					0. -4.99	320	0.9	3.4	9.4	10.6	26.9	2.2	12.5	Ardebil	
					0. -4.99	168	0.6	5.4	0.6	5.5	19.0	1.8	14.3	Booshehr	
					0. -4.99	654	0.6	2.6	5.4	8.1	24.5	2.3	10.6	East Azerbaijan	
					0. -4.99	749	0.3	5.6	1.1	5.8	19.8	1.1	17.8	Fars	
					0. -4.99	400	0.5	5.3	3.6	1.5	10.6	1.0	8.8	Gilan	
					0. -4.99	361	0.8	6.6	3.4	7.3	25.4	3.1	18.4	Hamedan	
					0. -4.99	295	3.1	16.9	6.8	10.1	27.9	8.8	31.5	Hormozgan	
					0. -4.99	149	2.0	10.1	1.4	4.8	15.1	4.0	20.1	Ilam	
					0. -4.99	534	1.1	9.4	2.2	1.9	11.2	2.1	16.5	Isfahan	
					0. -4.99	410	0.5	5.6	1.9	7.9	26.1	2.2	21.5	Kerman	
					0. -4.99	362	0.6	4.7	2.5	2.8	12.6	0.8	14.1	Kermanshah	
					0. -4.99	1278	1.6	11.6	1.7	7.0	23.7	4.9	25.4	Khorasan	
					0. -4.99	954	0.8	6.1	3.1	5.1	18.6	2.4	14.6	Khozestan	
					0. -4.99	177	0.0	1.1	4.0	12.2	39.0	2.8	21.5	Kohkiluyeh & Boyerahmadi	
					0. -4.99	296	0.7	5.4	1.0	6.5	22.0	2.7	17.6	Kordestan	
					0. -4.99	408	0.0	2.7	2.9	8.7	23.9	2.2	13.7	Lorestan	
		0. -4.99	207	0.0	4.4	9.2	1.9	9.7	0.0	4.8	Markazi				
		0. -4.99	752	0.5	5.2	2.5	2.7	12.9	1.1	10.3	Mazandaran				
		0. -4.99	61	1.6	9.8	3.3	0.0	3.3	0.0	13.1	Semnan				

IRAN, ISLAMIC REPUBLIC OF

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	
National	SEP	1995			0. -4.99	529	2.8	12.7	3.4	18.7	41.5	12.7	34.7	Sistan & Baloochestan	01507	
					0. -4.99	1262	1.4	8.1	1.8	2.2	8.6	1.4	9.7	Tehran & Qom		
					0. -4.99	644	0.6	5.1	2.3	6.8	20.3	2.0	15.9	West Azerbaijan		
					0. -4.99	80	5.0	16.3	0.0	2.5	12.5	3.8	25.0	Yazd		
					0. -4.99	396	1.0	6.1	2.6	4.9	18.9	2.8	12.4	Zanjan & Ghazvin		
					0. -0.49	989	0.3	3.2	7.4	1.0	4.0	0.5	2.3			
					0.50-0.99	1022	0.9	6.3	6.4	4.4	16.3	3.8	12.9			
					1	2183	1.6	9.4	3.3	9.6	27.2	4.1	20.5			
					2	2304	0.7	7.7	1.7	6.7	19.5	2.9	19.5			
					3	2305	1.3	7.7	1.8	6.0	20.0	2.9	18.1			
					4	2336	1.0	6.6	1.3	5.1	20.7	2.5	16.9			
					URBAN	0. -4.99	4762	1.0	7.8	2.4	2.9	12.2	1.8	13.3		
					RURAL	0. -4.99	6953	0.9	6.0	2.9	8.1	24.8	3.8	18.7		
					M	0. -4.99	5648	0.4	6.1	3.3	5.2	19.5	2.7	15.0		
					M	0. -0.49	515	0.6	3.2	9.0	1.0	4.5	0.6	2.3		
					M	0.50-0.99	493	0.8	7.0	4.1	5.3	18.5	4.2	13.5		
					M	1	1138	1.4	8.7	3.3	10.0	28.8	4.3	21.3		
					M	2	1211	0.7	8.2	3.4	6.9	19.0	3.2	19.6		
					M	3	1140	1.7	7.1	2.1	6.1	19.4	2.9	20.4		
					M	4	1151	1.3	6.6	1.4	5.7	20.6	2.3	17.0		
		F	0. -4.99	5491	0.8	7.1	3.3	5.3	18.4	3.1	16.3					
		F	0. -0.49	474	0.0	3.1	6.1	1.1	3.6	0.4	2.3					
		F	0.50-0.99	529	0.9	5.7	8.3	3.6	14.4	3.4	12.3					
		F	1	1045	1.7	10.1	3.3	9.1	25.4	3.8	19.6					
		F	2	1093	0.5	7.1	1.2	6.5	20.1	2.4	19.3					
		F	3	1165	0.9	8.3	1.7	6.0	20.7	2.9	15.7					
		F	4	1185	0.7	6.6	1.4	4.6	20.8	2.6	16.8					
National	OCT-NOV	1998			0. -4.99	2536	0.9	4.9	4.3	3.8	15.4	1.5	10.9	Random sub sample of survey	02079	
					0. -4.99	878	0.6	2.5	9.9	5.0	20.5	0.7	6.4	Ardebil		
					0. -4.99	968	0.9	6.4	2.1	2.1	11.3	1.4	8.8	Boushehr		
					0. -4.99	808	0.9	6.6	0.3	3.7	15.5	2.0	16.8	Chaharmahal & Bakhtiari		
					0. -4.99	939	0.5	3.3	6.7	3.7	15.3	0.9	6.5	East Azerbaijan		
					0. -4.99	676	1.2	7.4	4.1	1.9	10.8	1.2	10.6	Esfahan		

IRAN, ISLAMIC REPUBLIC OF

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	
National	OCT-NOV	1998			0. -4.99	964	0.6	5.9	5.6	4.6	16.7	1.4	11.3	Fars	02079	
					0. -4.99	980	0.2	3.6	3.5	2.1	10.8	0.4	8.2	Ghazvin		
					0. -4.99	564	0.7	3.6	4.6	0.7	9.9	0.9	5.1	Ghom		
					0. -4.99	831	0.0	1.1	4.3	2.3	13.8	0.2	4.0	Golestan		
					0. -4.99	989	0.5	2.5	3.4	1.1	6.8	1.0	6.8	Guilan		
					0. -4.99	837	0.8	4.7	3.3	3.5	18.3	1.4	11.4	Hamedan		
					0. -4.99	788	1.7	11.3	2.4	6.6	21.6	4.4	23.8	Hormozgan		
					0. -4.99	951	0.6	4.7	1.6	3.0	14.6	1.9	11.7	Ilam		
					0. -4.99	1001	1.1	7.9	3.7	6.2	21.7	2.3	18.0	Kerman		
					0. -4.99	965	0.2	3.7	2.0	3.2	14.0	0.9	9.6	Khermanshah		
					0. -4.99	974	0.3	4.4	2.2	5.3	20.0	1.4	13.7	Khorassan		
					0. -4.99	875	1.3	6.0	3.5	3.9	14.6	1.5	11.4	Khuzestan		
					0. -4.99	729	1.0	5.8	2.5	8.5	26.3	2.4	17.6	Kohgiluyeh & Bouyerahmad		
					0. -4.99	960	0.3	3.4	2.0	5.1	21.1	1.2	11.5	Kordestan		
					0. -4.99	977	0.9	4.4	2.3	3.7	15.4	1.6	10.1	Lorestan		
					0. -4.99	868	0.7	3.7	8.4	2.0	9.7	1.3	3.4	Markazi		
					0. -4.99	869	0.7	5.3	4.6	1.2	7.5	1.1	6.5	Mazandaran		
					0. -4.99	724	0.8	4.6	3.5	1.8	11.9	0.8	9.1	Semnan		
					0. -4.99	894	2.0	9.5	4.9	16.1	38.1	5.2	25.8	Sistan & Baluchestan		
					0. -4.99	791	1.2	6.0	5.6	1.7	7.5	0.8	7.2	Tehran		
					0. -4.99	965	0.9	4.2	5.2	3.7	16.3	1.7	8.6	West Azerbaijan		
					0. -4.99	669	1.5	8.0	1.5	2.5	10.3	1.8	12.9	Yazd		
					0. -4.99	804	1.2	4.0	4.3	5.3	22.4	1.7	12.4	Zanjan		
					0. -0.49	454	0.2	1.6	12.1	1.8	8.6	0.6	3.0			
					0.50-0.99	504	1.2	3.4	8.8	3.2	15.1	1.5	7.1			
					1	998	0.9	6.2	4.0	5.3	18.4	1.1	11.4			
					2	991	0.8	6.0	2.3	4.4	15.2	1.6	13.8			
					3	1113	0.7	4.8	2.2	4.0	14.8	1.4	11.8			
					4	1091	1.4	5.3	2.9	3.6	14.9	1.9	11.9			
					URBAN	0. -4.99	3164	1.0	5.6	4.5	2.5	11.0	1.1	9.6		
					RURAL	0. -4.99	3126	0.9	4.8	3.9	6.6	21.8	2.0	13.7		
		M	0. -4.99	1354	1.2	5.1	4.6	4.0	16.8	2.0	11.9					
		M	0. -0.49	239	0.0	1.3	13.8	2.9	13.8	1.3	4.6					
		M	0.50-0.99	284	1.8	3.5	10.6	3.9	17.3	2.4	7.5					

IRAN, ISLAMIC REPUBLIC OF

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	
National	OCT-NOV	1998		M	1	554	1.1	6.5	3.5	6.0	20.6	1.4	14.2		02079	
					M	2	531	0.8	6.0	2.3	4.5	16.8	1.8			12.7
					M	3	548	1.1	5.1	1.3	4.6	15.9	1.1			12.2
					M	4	542	1.9	6.2	2.3	3.1	14.0	2.4			13.2
					F	0. -4.99	1182	0.6	4.7	4.1	3.6	13.9	1.0			9.7
					F	0. -0.49	215	0.5	1.9	9.9	0.5	2.8	0.0			1.3
					F	0.50-0.99	220	0.5	3.2	7.7	2.3	12.3	0.4			6.5
					F	1	444	0.7	5.9	4.7	4.5	15.8	1.1			11.4
					F	2	460	0.9	5.9	2.3	4.3	13.5	1.3			15.1
					F	3	565	0.4	4.4	2.2	3.5	13.8	1.7			11.5
			F	4	549	0.9	4.4	3.6	4.0	15.8	1.4	10.7				
Local	FEB-APR	2002			0. -4.99	567					20.3		13.9	Karaj	02632	
					0. -0.49						32.9		8.9			
					0.50-0.99						9.7		17.1			
					1						16.7		11.1			
					2						20.5		16.2			
					3						19.2		14.1			
					4						16.5		15.5			
					M	0. -4.99						21.4				12.3
					F	0. -4.99						19.1				15.6