

IRAQ

Admin. level	Months	Year	Area	Sex	Age group	Sample size	Percentage below / above median															Notes	Ref
							Weight/age		Height/age		Weight/height					BMI / age							
							-3SD	-2SD	-3SD	-2SD	-3SD	-2SD	+1SD	+2SD	+3SD	-3SD	-2SD	+1SD	+2SD	+3SD			
National	AUG-SEP	1991			0. -4.99	2565		10.4		27.6		4.4									Converted estimates	00456	
National		2000			0. -5.00	14301	3.1	12.9	9.4	28.3	2.4	6.6	20.2	5.5	1.7	2.5	6.4	23.4	6.8	2.1		02414	
					0. -5.00	780	3.1	11.5	7.1	25.2	3.0	6.8	21.0	5.7	2.1	2.8	6.4	24.2	6.8	1.9	Anbar		
					0. -5.00	794	5.2	17.7	8.3	30.1	2.3	6.7	15.4	3.0	0.6	1.9	6.5	18.5	4.2	0.6	Babylon		
					0. -5.00	2922	3.5	15.3	9.2	27.9	2.9	7.4	20.1	6.0	1.5	2.9	7.0	22.3	7.5	2.7	Baghdad		
					0. -5.00	1091	3.0	15.5	7.0	23.9	3.2	8.9	14.1	3.1	1.2	3.2	7.9	16.8	3.8	1.3	Basra		
					0. -5.00	554	2.4	10.2	18.2	40.9	1.8	5.1	33.8	11.7	4.4	1.9	5.4	37.9	14.6	5.6	Diala		
					0. -5.00	532	0.9	5.4	4.6	23.8	0.4	1.4	21.8	4.9	0.3	0.4	1.5	26.7	5.9	0.5	Dohouk		
					0. -5.00	842	1.5	6.0	5.7	21.1	1.6	4.1	21.2	4.3	1.2	1.9	5.2	24.3	6.0	1.7	Erbil		
					0. -5.00	415	3.6	15.8	6.5	24.1	2.6	7.9	13.2	2.3	0.6	2.9	7.8	15.5	2.8	0.3	Kerbela		
					0. -5.00	384	6.0	18.1	14.4	33.9	3.5	8.9	17.5	5.8	2.2	4.5	8.9	21.0	7.1	2.0	Maysan		
					0. -5.00	281	4.1	15.6	13.8	34.5	3.0	8.4	21.0	7.3	2.1	3.8	9.0	25.3	10.0	2.7	Muthanna		
					0. -5.00	505	3.9	13.6	10.9	28.3	3.7	8.3	21.4	6.3	1.9	3.1	7.1	24.5	7.6	2.7	Najaf		
					0. -5.00	1813	2.1	10.3	9.2	30.0	1.6	4.2	22.9	6.0	2.1	1.6	4.5	26.7	6.2	1.8	Nenava		
					0. -5.00	515	2.8	11.8	8.6	25.3	3.3	8.6	19.9	5.1	1.6	3.5	8.8	23.1	6.6	2.8	Qadisiya		
					0. -5.00	612	3.9	12.1	10.7	29.0	4.1	8.6	22.2	8.7	3.3	4.7	8.5	25.3	8.8	3.6	Salaheldeen		
					0. -5.00	718	0.9	4.9	3.6	19.2	0.2	1.9	17.5	2.8	0.6	0.2	1.3	21.1	3.6	0.6	Suleimaniya		
					0. -5.00	448	2.9	13.4	13.8	35.9	2.6	8.2	21.1	6.2	1.6	2.9	8.3	24.6	8.6	2.6	Ta'amem		
					0. -5.00	688	4.3	17.7	14.5	33.8	2.7	8.9	20.3	7.1	2.0	2.9	7.8	24.2	8.3	2.5	Thi-Qar		
					0. -5.00	408	4.3	19.7	17.6	36.2	2.7	9.5	19.2	4.8	1.4	3.0	9.6	24.7	7.9	1.9	Wasit		
					0. -0.49	1436	7.7	15.8	8.4	17.9	4.8	10.9	23.1	8.9	3.4	5.7	13.0	18.9	7.1	2.9			
					0.50-0.99	1633	4.0	14.8	6.4	17.3	4.9	10.1	19.8	6.4	1.7	5.3	11.4	19.5	6.4	1.7			
					1. -1.99	2918	3.0	10.9	11.7	28.9	2.4	6.5	23.4	6.9	2.2	2.2	5.6	30.4	10.2	3.6			
					2. -2.99	2664	2.3	12.0	9.6	32.9	2.3	6.0	21.4	5.7	1.3	2.4	5.5	26.9	7.7	2.1			
					3. -3.99	3125	2.0	12.9	10.9	31.9	1.2	4.8	19.4	4.6	1.4	1.2	4.2	23.2	6.1	1.6			
					4. -5.00	2526	2.2	13.4	7.4	30.8	1.3	4.9	15.0	2.7	0.9	1.2	4.2	17.1	2.7	0.9			
			URBAN		0. -5.00	9105	2.7	12.2	7.9	25.7	2.1	6.4	19.7	5.1	1.5	2.3	6.2	22.4	6.2	1.8			
			RURAL		0. -5.00	5196	3.8	14.2	12.2	32.7	3.0	6.9	21.2	6.3	1.9	2.9	6.8	25.2	7.7	2.7			
				M	0. -5.00	7217	2.9	13.9	9.8	28.9	2.6	7.0	20.6	5.7	1.5	2.8	6.9	23.8	7.1	2.1			
				M	0. -0.49	683	9.0	17.2	9.8	18.6	4.5	11.3	23.6	8.5	2.6	6.1	13.5	19.7	7.4	2.5			

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							Weight/age		Height/age		Weight/height					BMI / age							
							-3SD	-2SD	-3SD	-2SD	-3SD	-2SD	+1SD	+2SD	+3SD	-3SD	-2SD	+1SD	+2SD	+3SD			
National		2000		M	0.50-0.99	833	4.8	15.7	6.6	17.2	6.3	11.5	20.3	6.9	2.1	6.8	12.9	19.7	6.7	2.2		02414	
				M	1. -1.99	1426	2.4	11.8	13.1	31.7	2.1	6.6	24.5	7.9	1.9	2.2	5.9	30.9	11.6	3.8			
				M	2. -2.99	1348	1.8	14.4	10.1	33.9	2.5	6.7	21.0	4.7	0.9	2.2	6.0	25.7	7.0	1.9			
				M	3. -3.99	1581	1.7	13.6	11.0	32.0	1.5	5.2	20.8	5.2	1.6	1.3	4.6	24.2	7.0	1.8			
				M	4. -5.00	1347	1.9	13.4	6.7	29.8	1.5	5.2	14.5	2.6	0.8	1.4	4.6	18.3	2.8	0.8			
				F	0. -5.00	7084	3.2	11.9	9.1	27.6	2.3	6.2	19.9	5.4	1.8	2.3	5.9	23.1	6.4	2.1			
				F	0. -0.49	753	6.5	14.5	7.1	17.2	5.1	10.6	22.8	9.2	4.1	5.3	12.5	18.2	6.9	3.2			
				F	0.50-0.99	800	3.2	13.8	6.3	17.4	3.4	8.8	19.3	5.9	1.2	3.7	9.9	19.3	6.0	1.3			
				F	1. -1.99	1492	3.5	10.0	10.3	26.3	2.8	6.5	22.4	5.9	2.5	2.3	5.4	29.9	9.0	3.4			
				F	2. -2.99	1316	2.7	9.5	9.1	31.9	2.1	5.3	21.9	6.6	1.7	2.6	4.9	28.1	8.4	2.4			
				F	3. -3.99	1543	2.4	12.3	10.8	31.9	1.0	4.4	18.1	3.9	1.2	1.0	3.8	22.3	5.2	1.3			
				F	4. -5.00	1179	2.5	13.5	8.2	32.0	1.0	4.6	15.4	2.8	1.0	0.8	3.7	15.8	2.6	0.9			
National	DEC	2003			0. -4.99			10.1		33.7		5.6									Converted estimates	03090	
National	MAR-AUG	2004			0. -4.99	16464		8.0		20.0		6.9									Converted estimates	03091	
National	FEB-JUN	2006			0. -5.00	16309	2.5	7.1	12.1	27.5	2.7	5.8	36.3	15.0	5.7	2.9	5.9	39.5	17.1	6.5		02825	
					0. -5.00	1175	4.6	12.5	15.6	31.5	5.3	11.5	33.3	14.7	5.6	5.2	11.5	36.6	18.0	8.4	Albasrah		
					0. -5.00	459	3.2	10.1	13.8	32.3	3.6	7.6	35.7	14.7	5.4	3.7	7.5	38.8	17.3	6.4	Almuthana		
					0. -5.00	762	3.6	7.5	17.1	28.4	4.7	8.8	41.1	22.3	11.0	5.2	9.8	43.0	25.0	12.1	Anbar		
					0. -5.00	915	2.4	6.4	12.9	28.4	4.2	7.3	40.9	17.5	7.1	4.0	7.0	42.7	19.5	8.2	Babil		
					0. -5.00	3322	1.6	6.4	12.6	27.5	1.6	3.9	39.5	18.5	7.5	2.1	3.8	42.7	20.6	7.9	Baghdad		
					0. -5.00	687	2.5	6.2	14.0	29.4	1.8	3.8	43.0	15.5	6.7	1.6	4.6	45.6	17.0	6.9	Diala		
					0. -5.00	598	1.3	7.7	6.0	20.0	2.6	6.0	20.4	6.3	2.0	2.4	6.9	23.2	7.3	1.8	Dohuk		
					0. -5.00	622	4.4	10.1	9.8	21.6	4.7	8.3	26.4	10.2	2.8	4.4	8.7	29.0	12.5	3.6	Erbil		
					0. -5.00	564	1.0	3.8	7.5	20.9	1.5	3.5	33.4	9.1	2.6	2.1	3.7	37.9	11.1	3.7	Karbala		
					0. -5.00	387	2.0	6.2	9.6	21.7	3.0	6.9	31.2	9.5	2.3	3.7	8.1	34.4	12.8	3.9	Karkuk		
					0. -5.00	531	3.8	10.2	16.5	36.2	3.1	5.2	38.1	15.1	4.8	3.0	5.1	41.5	18.3	6.1	Misan		
					0. -5.00	1968	1.1	4.6	10.2	27.9	1.4	4.1	37.2	13.6	4.3	1.6	3.8	42.1	16.3	5.2	Nainwa		
					0. -5.00	636	3.2	7.0	12.1	26.9	3.1	6.9	32.7	12.8	3.9	2.7	6.8	35.5	14.1	4.6	Najaf		
					0. -5.00	636	3.5	6.6	16.7	33.5	3.0	6.3	41.0	18.6	7.7	3.5	6.9	45.5	21.9	9.5	Qadisya		
					0. -5.00	880	1.1	5.5	9.9	24.0	3.0	5.9	32.8	11.3	4.6	2.7	5.7	36.9	12.9	4.9	Salahaladin		

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							Weight/age		Height/age		Weight/height					BMI / age							
							-3SD	-2SD	-3SD	-2SD	-3SD	-2SD	+1SD	+2SD	+3SD	-3SD	-2SD	+1SD	+2SD	+3SD			
National	FEB-JUN	2006			0. -5.00	602	1.4	4.7	3.2	11.9	0.5	1.9	21.2	3.7	0.7	0.6	1.8	21.6	3.8	0.7	Sulimania Thi qar Wasit	02825	
					0. -5.00	913	3.0	7.5	15.6	33.6	3.2	5.5	48.7	23.2	9.1	3.5	5.8	51.4	24.7	10.2			
					0. -5.00	650	5.1	10.9	12.3	30.8	3.4	7.2	34.0	14.0	4.6	4.4	7.5	36.6	16.0	5.4			
					0. -0.49	1713	5.9	13.0	14.5	25.5	6.4	11.1	36.4	18.7	9.9	5.9	11.1	32.8	16.9	8.4			
					0.50-0.99	1768	3.2	9.0	10.9	21.3	3.4	7.9	33.3	16.0	6.7	4.1	8.6	32.3	15.7	6.7			
					1. -1.99	3492	2.6	6.8	15.3	30.5	3.0	5.2	39.3	16.5	5.8	3.1	5.3	47.1	21.0	7.8			
					2. -2.99	3199	1.7	5.5	13.1	31.2	2.2	5.0	41.0	16.9	5.6	2.5	5.1	46.2	21.6	7.2			
					3. -3.99	3175	2.0	6.4	10.9	27.7	1.7	4.6	36.9	13.8	5.0	1.8	4.3	41.0	16.2	6.4			
					4. -5.00	2962	1.2	5.6	8.3	24.3	1.8	4.5	28.4	9.7	3.4	2.1	4.8	29.8	10.0	3.5			
					URBAN	0. -5.00	9761	2.3	6.9	10.7	25.1	2.5	5.5	35.4	14.0	4.8	2.7	5.7	38.7	16.2			5.7
					RURAL	0. -5.00	6548	2.7	7.5	14.4	31.0	3.1	6.2	37.6	16.5	6.9	3.2	6.2	40.7	18.6			7.8
					M	0. -5.00	8277	2.8	7.7	13.4	28.7	3.0	6.2	37.6	15.6	5.7	3.3	6.2	41.3	18.5			7.2
					M	0. -0.49	840	7.8	15.0	17.3	27.9	6.9	12.5	37.5	20.4	10.5	6.7	12.7	34.5	19.6			9.5
					M	0.50-0.99	875	3.8	10.6	13.5	25.5	3.9	8.8	33.4	16.2	7.9	5.3	9.7	33.0	15.9			7.5
					M	1. -1.99	1793	3.2	7.7	17.4	33.2	3.3	5.5	40.0	16.9	5.7	3.4	5.4	47.8	22.3			8.3
					M	2. -2.99	1640	1.6	5.6	14.4	31.9	2.2	5.4	43.5	18.5	5.7	2.6	5.4	49.0	24.3			8.2
					M	3. -3.99	1659	1.9	6.8	10.8	27.2	1.7	4.6	37.5	13.2	4.4	1.8	4.2	42.0	16.0			6.3
					M	4. -5.00	1470	1.1	5.2	8.5	23.7	2.2	4.7	30.7	10.7	3.7	2.5	4.9	33.1	11.6			4.3
					F	0. -5.00	8032	2.1	6.6	10.8	26.2	2.5	5.4	34.9	14.3	5.6	2.5	5.6	37.6	15.7			5.9
					F	0. -0.49	873	4.1	11.1	11.9	23.3	6.0	9.9	35.5	17.1	9.4	5.1	9.6	31.2	14.3			7.3
F	0.50-0.99	893	2.5	7.5	8.4	17.2	2.9	7.0	33.2	15.7	5.4	2.8	7.4	31.7	15.4	6.0							
F	1. -1.99	1699	2.0	5.7	13.0	27.6	2.7	4.8	38.7	16.2	5.9	2.7	5.2	46.4	19.6	7.2							
F	2. -2.99	1560	1.9	5.5	11.8	30.5	2.1	4.5	38.4	15.3	5.5	2.5	4.8	43.2	18.7	6.1							
F	3. -3.99	1515	2.1	6.0	11.0	28.1	1.7	4.7	36.4	14.4	5.6	1.8	4.4	39.8	16.3	6.5							
F	4. -5.00	1492	1.2	6.0	8.2	24.9	1.4	4.4	26.2	8.7	3.2	1.7	4.7	26.5	8.5	2.7							