

**JORDAN**

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	OCT-DEC	1990			0. -5.00	6601	1.0	4.8	5.7	20.5	1.3	3.8	30.5	8.6	1.8	1.2	4.0	34.7	10.8	2.1	Amman Balqa Irbid South (Karak, Tafeeleh, Ma'an) Zarqa and Mafraq	00364	
					0. -5.00	2305	1.0	4.5	5.1	17.3	2.0	5.6	27.8	8.5	1.7	1.4	5.7	31.5	10.6	1.8			
					0. -5.00	421	1.0	6.2	10.0	27.6	1.7	5.8	32.4	10.1	2.6	2.0	5.4	35.1	11.4	3.8			
					0. -5.00	1827	1.0	4.2	4.9	20.7	0.9	2.2	34.0	8.6	1.9	0.9	2.6	38.1	11.4	2.1			
					0. -5.00	652	1.1	5.9	8.2	23.4	1.5	4.4	29.9	10.9	2.5	2.0	4.4	32.3	13.1	3.8			
					0. -5.00	1397	0.9	5.2	5.1	21.9	0.6	2.1	30.2	7.2	1.1	0.8	2.3	36.4	9.1	1.4			
					0. -0.49	635	1.7	6.1	1.9	8.4	4.4	9.6	25.9	9.8	4.1	2.7	9.9	21.9	7.0	2.5			
					0.50-0.99	735	2.1	6.0	6.2	19.3	1.8	5.1	36.3	13.3	3.4	2.0	6.0	36.1	14.1	3.2			
					1. -1.99	1393	1.0	3.3	7.6	25.9	0.8	2.4	38.3	11.2	1.8	0.9	2.8	48.4	16.8	3.4			
					2. -2.99	1356	0.4	4.4	6.9	23.8	0.7	2.7	33.9	7.9	1.4	1.0	2.8	40.9	11.2	1.9			
					3. -3.99	1354	0.8	5.3	5.7	21.5	0.8	3.6	26.3	6.4	1.1	0.9	3.4	30.5	9.0	1.3			
					4. -5.00	1129	0.7	5.1	3.6	16.1	1.2	3.1	20.6	5.1	0.7	0.9	2.9	21.5	5.2	0.8			
					URBAN	0. -5.00	4632	0.8	4.0	4.3	16.9	1.3	3.5	31.5	8.9	1.8	1.1	3.8	35.1	10.8			2.1
					RURAL	0. -5.00	1969	1.3	6.7	9.0	28.8	1.5	4.6	28.2	7.9	1.7	1.6	4.3	33.8	10.9			2.0
					M	0. -5.00	3307	1.2	5.2	6.6	22.0	1.7	4.6	31.1	9.7	1.8	1.7	4.8	35.8	12.5			2.4
					M	0. -0.49	323	2.2	8.3	2.5	9.6	3.9	10.2	24.8	10.5	3.6	3.1	11.4	22.2	7.7			2.3
					M	0.50-0.99	349	1.9	6.8	5.3	19.0	1.7	5.2	37.2	14.7	4.0	2.2	6.0	36.9	16.4			3.7
					M	1. -1.99	697	1.3	3.5	9.5	27.8	1.1	3.0	36.0	11.7	1.2	1.2	3.5	46.1	18.1			3.4
					M	2. -2.99	704	0.7	4.2	7.9	24.8	1.2	3.4	34.7	9.9	1.6	1.5	3.7	40.9	13.7			2.2
					M	3. -3.99	683	0.9	5.8	6.6	23.4	1.5	5.0	28.9	8.0	1.6	1.6	4.0	33.8	11.1			1.9
M	4. -5.00	551	1.1	5.2	4.4	18.5	2.0	4.2	22.9	5.6	0.8	1.6	3.9	25.8	6.1	1.2							
F	0. -5.00	3294	0.7	4.4	4.7	18.9	1.0	3.0	29.9	7.5	1.7	0.8	3.2	33.6	9.1	1.8							
F	0. -0.49	312	1.2	3.8	1.4	7.2	5.0	9.0	27.0	9.2	4.6	2.2	8.4	21.7	6.1	2.7							
F	0.50-0.99	386	2.3	5.3	7.0	19.6	1.8	5.1	35.6	12.0	2.8	1.8	6.0	35.4	12.1	2.8							
F	1. -1.99	696	0.7	3.1	5.6	24.1	0.5	1.8	40.7	10.8	2.5	0.7	2.0	50.6	15.5	3.3							
F	2. -2.99	652	0.0	4.6	5.7	22.7	0.3	1.9	33.2	5.8	1.1	0.6	1.8	40.8	8.4	1.6							
F	3. -3.99	670	0.7	4.8	4.8	19.5	0.2	2.1	23.7	4.8	0.6	0.2	2.8	27.3	6.9	0.8							
F	4. -5.00	578	0.4	4.9	2.9	13.8	0.5	2.1	18.5	4.6	0.6	0.4	1.8	17.5	4.3	0.5							
National	JUN-OCT	1997			0. -5.00	5651	0.8	3.8	2.6	11.1	0.6	2.4	19.5	4.4	1.1	0.7	2.5	21.6	4.5	1.1	Central	01927	
					0. -5.00	3597	0.7	3.6	2.5	10.5	0.7	2.8	19.4	4.4	1.1	0.8	2.8	21.3	4.4	1.1			

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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	JUN-OCT	1997			0. -5.00	1685	0.7	3.8	2.4	10.9	0.3	1.5	19.9	4.1	1.0	0.6	1.8	22.4	4.8	1.0	North South	01927	
					0. -5.00	369	1.2	5.9	4.2	18.3	0.9	2.7	18.0	5.0	1.7	0.6	2.4	20.5	4.9	1.6			
					0. -0.49	492	1.9	6.1	3.6	8.7	1.0	5.3	26.4	10.6	2.9	1.1	6.0	21.6	7.0	2.5			
					0.50-0.99	612	1.3	5.4	3.5	8.9	0.7	3.2	22.6	6.2	1.7	0.8	4.2	22.2	5.9	1.5			
					1. -1.99	1164	0.7	2.3	3.3	13.4	0.3	2.2	23.5	4.6	1.1	0.4	2.1	28.7	6.5	1.4			
					2. -2.99	1146	0.6	3.3	2.7	11.6	0.3	1.7	22.4	4.2	1.4	0.5	1.5	26.7	4.7	1.3			
					3. -3.99	1178	0.2	3.9	1.8	11.7	0.6	1.6	16.2	2.5	0.4	0.8	1.6	18.5	2.8	0.3			
					4. -5.00	1060	0.8	4.1	1.5	10.0	1.0	2.6	10.7	2.3	0.5	1.1	2.4	11.6	2.1	0.6			
					URBAN	0. -5.00	4595	0.6	3.1	2.1	9.2	0.6	2.4	20	4.4	1.1	0.7	2.6	21.8	4.5			1
					RURAL	0. -5.00	1056	1.7	7	4.7	19.5	0.6	2.6	17.4	4.3	1.3	0.7	2.1	20.9	4.8			1.3
					M	0. -5.00	2866	0.8	3.9	3.2	11.9	0.4	2.3	20.1	4.9	1.4	0.6	2.2	22.0	5.4			1.4
					M	0. -0.49	247	2.0	7.2	5.4	11.1	0.7	4.8	27.7	13.2	3.4	1.3	3.9	23.9	8.5			2.6
					M	0.50-0.99	307	0.6	5.2	3.9	8.7	0.5	3.6	22.8	5.3	1.7	0.6	5.1	22.1	5.7			1.7
					M	1. -1.99	600	1.0	3.0	4.4	15.8	0.2	2.4	24.8	5.4	1.4	0.2	2.3	28.2	8.0			1.9
					M	2. -2.99	587	0.4	3.1	2.6	12.9	0.4	1.8	21.3	4.9	1.5	0.4	1.5	25.2	5.5			1.4
					M	3. -3.99	584	0.3	3.8	2.3	11.0	0.4	1.4	16.8	3.1	0.8	0.6	1.3	19.8	3.6			0.6
					M	4. -5.00	540	0.9	3.6	1.9	9.7	0.6	1.8	12.0	2.6	0.7	0.8	1.5	13.4	2.6			0.8
					F	0. -5.00	2785	0.7	3.8	2.0	10.4	0.7	2.5	18.9	3.7	0.9	0.9	2.8	21.1	3.7			0.8
					F	0. -0.49	245	1.7	5.1	1.8	6.2	1.2	5.7	25.2	8.0	2.5	1.0	8.1	19.3	5.4			2.4
					F	0.50-0.99	304	2.0	5.7	3.0	9.0	0.9	2.8	22.4	7.1	1.7	1.0	3.2	22.4	6.1			1.3
F	1. -1.99	563	0.4	1.6	2.1	10.8	0.5	1.9	22.1	3.7	0.8	0.7	1.8	29.2	5.0	0.8							
F	2. -2.99	559	0.7	3.4	2.9	10.3	0.2	1.5	23.6	3.5	1.3	0.7	1.5	28.2	3.9	1.1							
F	3. -3.99	594	0.1	4.0	1.3	12.4	0.7	1.7	15.5	2.0	0.0	0.9	1.8	17.2	2.0	0.0							
F	4. -5.00	520	0.7	4.6	1.1	10.4	1.3	3.4	9.4	2.1	0.3	1.3	3.4	9.6	1.7	0.3							
National	JUL-SEP	2002			0. -5.00	4678	0.7	3.6	2.6	12.0	0.8	2.5	21.5	4.7	0.8	0.8	2.5	23.5	5.7	0.9	Central North South	02522	
					0. -5.00	2917	0.6	3.2	2.2	11.0	0.9	2.7	22.1	5.1	0.9	0.8	2.8	23.9	6.0	0.8			
					0. -5.00	1239	0.9	3.4	2.6	12.6	0.5	1.5	22.1	4.1	0.8	0.5	1.5	24.4	5.3	1.2			
					0. -5.00	521	1.5	6.1	4.2	16.2	1.1	3.3	16.7	3.9	0.8	1.1	3.1	18.8	4.3	0.9			
					0. -0.49	452	2.2	5.3	3.3	10.0	3.0	5.9	28.2	9.5	2.2	1.8	5.2	22.4	8.2	1.2			
					0.50-0.99	570	0.4	2.4	3.2	9.6	0.3	3.2	22.8	5.7	1.1	0.8	3.6	21.5	6.2	0.8			

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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	JUL-SEP	2002	URBAN RURAL		1. -1.99	935	0.4	3.2	4.0	14.5	0.8	2.6	29.4	5.5	1.0	0.8	2.7	36.0	8.7	1.3		02522	
					2. -2.99	958	0.6	3.8	2.7	13.8	0.3	1.7	19.1	3.1	0.5	0.4	2.0	24.4	4.8	1.0			
					3. -3.99	851	0.8	3.6	1.4	11.4	1.0	1.8	16.8	3.3	0.6	1.0	1.8	17.7	3.7	0.7			
					4. -5.00	912	0.6	3.7	1.3	10.5	0.6	1.6	16.3	3.9	0.4	0.6	1.5	16.8	3.8	0.4			
					0. -5.00	3573	0.7	3.0	2.1	10.3	0.9	2.4	22.0	4.9	0.9	0.8	2.4	23.8	5.8	0.9			
					0. -5.00	1105	1.0	5.6	4.0	17.6	0.6	2.7	20.0	4.2	0.7	0.8	2.7	22.3	5.2	0.8			
					M 0. -5.00	2343	0.8	4.0	2.6	11.9	1.0	2.9	21.7	4.9	0.8	0.9	2.9	24.0	6.0	0.9			
					M 0. -0.49	222	1.7	5.0	2.2	11.0	3.3	7.1	24.5	9.1	2.5	0.7	5.7	19.1	9.0	1.2			
					M 0.50-0.99	280	0.6	3.5	2.7	10.3	0.6	3.7	23.5	5.2	0.8	1.3	4.0	20.8	5.5	0.8			
					M 1. -1.99	453	0.5	4.5	4.5	15.9	1.2	3.4	27.9	5.8	1.0	1.2	3.6	37.1	9.4	1.3			
					M 2. -2.99	505	0.9	4.7	3.2	14.0	0.5	2.3	20.5	3.5	0.4	0.7	2.3	25	4.6	0.9			
					M 3. -3.99	403	0.8	3.7	1.4	9.6	1.2	2.0	17.9	4.2	0.5	1.2	2.0	18.9	4.6	0.8			
					M 4. -5.00	480	0.7	3.1	1.3	9.3	0.3	1.4	17.9	4.1	0.5	0.3	1.5	19.1	4.3	0.5			
					F 0. -5.00	2335	0.7	3.2	2.5	12.1	0.7	2.0	21.3	4.5	0.9	0.7	2.1	22.9	5.3	0.8			
					F 0. -0.49	229	2.6	5.6	4.4	9.1	2.6	4.7	31.8	9.9	1.9	2.8	4.7	25.5	7.4	1.1			
					F 0.50-0.99	290	0.2	1.4	3.7	9.0	0.0	2.7	22.3	6.2	1.4	0.3	3.3	22.1	6.9	0.7			
					F 1. -1.99	482	0.4	2.0	3.6	13.3	0.4	1.9	30.8	5.1	0.9	0.4	1.8	34.9	8.0	1.2			
					F 2. -2.99	453	0.3	2.8	2.1	13.6	0.2	1.1	17.5	2.7	0.6	0.1	1.6	23.8	4.9	1.1			
F 3. -3.99	448	0.9	3.6	1.3	13.0	0.8	1.7	15.7	2.6	0.6	0.8	1.7	16.6	2.8	0.6								
F 4. -5.00	432	0.5	4.2	1.3	11.8	0.9	1.8	14.4	3.7	0.3	0.9	1.4	14.2	3.2	0.3								
National	OCT-DEC	2009			0. -5.00	4095	0.2	1.9	1.8	8.3	0.2	1.6	26.8	6.6	1.7	0.2	1.8	28.2	7.2	1.8		03042	
					0. -5.00	103	0.2	1.9	1.0	8.9	0.2	1.6	22.5	5.4	0.8	0.2	1.8	24.3	5.8	1.1			Ajlun
					0. -5.00	1412	0.0	1.5	1.2	6.4	0.1	2.1	22.4	6.3	2.3	0.1	2.2	25.3	6.4	2.3			Amman
					0. -5.00	85	0.9	1.6	5.2	13.4	0.5	2.0	35.0	8.6	1.7	0.5	2.3	39.0	11.1	1.7			Aqaba
					0. -5.00	262	1.2	4.0	3.9	12.1	0.6	3.0	25.5	6.1	2.6	0.9	3.0	26.1	7.6	2.8			Balqa
					0. -5.00	847	0.0	1.1	1.5	8.3	0.2	0.7	31.5	7.2	1.2	0.2	1.1	31.2	7.9	1.3			Irbid
					0. -5.00	146	0.3	1.9	2.2	9.1	0.5	1.3	30.0	6.4	1.2	0.2	1.3	32.5	6.6	0.9			Jarash
					0. -5.00	183	0.6	2.6	3.6	13.8	0.6	1.4	32.4	9.6	2.2	0.3	1.5	32.7	10.5	3.0			Karak
					0. -5.00	79	0.8	1.9	4.0	14.1	0.5	0.5	36.8	8.8	3.3	0.5	0.5	41.3	10.3	3.5			Ma'an
					0. -5.00	91	0.7	4.6	3.4	12.9	1.0	3.7	27.3	6.8	1.7	1.3	4.1	30.6	7.3	1.7			Madaba

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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	OCT-DEC	2009			0. -5.00	214	0.7	3.5	2.1	10.9	0.0	1.4	24.3	5.5	0.5	0.0	1.2	25.6	7.1	0.2	Mafrq Tafiela Zarqa	03042	
					0. -5.00	68	0.2	1.5	2.0	10.1	0.7	0.8	36.7	13.7	3.1	0.7	0.7	39.9	13.6	4.5			
					0. -5.00	604	0.0	1.8	1.0	5.9	0.0	0.9	26.3	5.4	1.1	0.0	1.4	26.0	6.0	1.1			
					0. -0.49	421	0.3	1.2	0.6	6.6	0.3	2.0	28.1	8.1	3.3	0.5	3.1	26.4	7.0	3.4			
					0.50-0.99	437	0.3	0.9	0.7	2.0	0.4	3.9	27.1	7.1	3.2	0.1	3.9	26.4	7.9	3.4			
					1. -1.99	893	0.2	1.2	2.7	10.3	0.7	1.1	31.9	7.3	1.5	0.7	1.4	34.7	8.3	1.8			
					2. -2.99	856	0.1	2.5	2.2	10.8	0.0	1.3	29.4	6.6	1.7	0.0	1.7	31.6	8.0	1.9			
					3. -3.99	770	0.1	1.6	1.7	6.7	0.1	0.8	24.4	6.4	0.6	0.1	0.5	26.1	6.8	0.7			
					4. -5.00	718	0.4	3.2	1.6	9.2	0.1	1.6	18.7	4.9	1.4	0.1	1.6	20.6	5.3	1.3			
					URBAN	0. -5.00	3363	0.2	1.8	1.6	7.5	0.2	1.5	26.6	6.7	1.8	0.2	1.7	28.2	6.8			1.9
					RURAL	0. -5.00	732	0.3	2.3	2.7	12.0	0.4	1.6	27.3	6.4	1.4	0.4	1.8	28.5	9.4			1.7
					M	0. -5.00	2127	0.2	1.6	2.0	7.9	0.3	1.6	28.5	7.9	2.0	0.3	1.9	29.9	8.3			1.9
					M	0. -0.49	238	0.5	1.7	0.7	7.3	0.5	3.2	31.8	9.0	4.1	0.5	4.7	26.0	5.0			1.7
					M	0.50-0.99	224	0.1	0.4	0.4	2.1	0.3	3.3	27.3	10.1	2.7	0.0	3.4	27.1	9.7			2.8
					M	1. -1.99	475	0.1	0.7	2.5	9.1	0.9	1.5	32.4	8.3	0.5	0.9	1.9	36.4	8.9			0.9
					M	2. -2.99	433	0.0	2.9	3.5	12.8	0.0	1.2	34.2	9.3	2.9	0.1	1.4	35.6	11.8			3.2
					M	3. -3.99	394	0.3	1.3	1.8	6.2	0.1	0.6	25.7	6.6	1.0	0.1	0.6	26.5	7.2			0.6
					M	4. -5.00	363	0.3	2.4	1.6	6.1	0.1	0.9	18.6	5.2	2.4	0.1	0.9	22.4	5.9			2.3
					F	0. -5.00	1967	0.3	2.1	1.6	8.7	0.1	1.6	24.8	5.2	1.4	0.2	1.6	26.4	6.1			1.8
					F	0. -0.49	183	0.0	0.6	0.4	5.8	0.0	0.3	23.2	6.9	2.3	0.5	0.9	27.0	9.4			5.4
F	0.50-0.99	212	0.5	1.4	1.0	1.9	0.5	4.4	26.9	4.1	3.6	0.3	4.4	25.6	6.0	3.9							
F	1. -1.99	418	0.4	1.7	3.0	11.7	0.3	0.7	31.5	6.2	2.7	0.3	0.7	32.8	7.6	2.7							
F	2. -2.99	423	0.2	2.2	0.8	8.7	0.0	1.4	24.4	3.8	0.4	0.0	2.0	27.5	4.2	0.5							
F	3. -3.99	376	0.0	2.0	1.7	7.4	0.0	0.9	23.0	6.3	0.2	0.0	0.3	25.6	6.3	0.8							
F	4. -5.00	355	0.4	4.1	1.6	12.3	0.1	2.4	18.8	4.6	0.4	0.1	2.4	18.7	4.7	0.2							