

SYRIAN ARAB REPUBLIC (THE)

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-JUL	1993	URBAN RURAL		0. -5.00	4154	4.4	11.5	17.3	32.9	4.5	10.0	35.4	15.0	5.7	4.8	10.2	37.8	18.1	7.1		01508	
					0. -0.49	519	8.1	19.8	15.4	28.5	11.3	16.8	34.2	17.6	8.6	10.2	17.4	32.1	15.2	5.6			
					0.50-0.99	351	6.6	13.7	20.1	30.0	5.1	8.9	43.8	19.0	9.2	4.8	10.1	38.8	17.6	7.8			
					1. -1.99	891	4.0	9.4	17.8	33.0	4.0	8.4	38.4	18.2	7.3	5.0	9.6	42.9	23.2	9.6			
					2. -2.99	866	3.5	9.5	22.0	37.6	2.8	8.1	38.8	17.2	6.4	3.5	8.3	44.1	21.6	9.3			
					3. -3.99	863	4.1	10.9	15.5	33.7	3.7	9.6	33.3	11.3	2.0	3.6	8.5	36.9	17.2	5.5			
					4. -5.00	664	2.7	9.9	13.1	30.1	3.1	10.4	26.2	8.8	3.3	3.6	10.4	28.3	10.5	3.7			
					0. -5.00	2054	4.0	11.3	15.5	30.9	4.8	10.8	36.9	15.2	5.2	5.1	11.2	39.1	18.6	6.8			
					0. -5.00	2100	4.8	11.7	19.1	34.7	4.2	9.1	33.9	14.8	6.1	4.5	9.4	36.7	17.7	7.3			
					M	0. -5.00	2130	4.3	12.5	17.9	34.5	5.6	11.5	35.2	15.6	6.1	5.5	11.3	37.4	18.7			7.4
					M	0. -0.49	252	8.7	23.0	18.0	32.8	13.9	21.0	32.4	17.6	10.1	12.0	20.3	27.4	12.9			3.3
					M	0.50-0.99	202	6.9	15.8	20.6	30.4	5.6	10.2	40.3	20.9	12.2	5.1	10.8	39.0	18.5			9.7
					M	1. -1.99	451	4.2	10.6	18.8	38.1	4.6	9.4	39.8	18.8	7.1	5.3	10.7	44.1	24.6			9.7
					M	2. -2.99	413	4.4	11.4	22.1	40.1	4.9	9.6	37.8	17.9	6.4	4.8	9.8	42.5	21.6			10.1
					M	3. -3.99	460	2.8	10.9	15.9	33.0	4.9	12.0	33.4	12.2	1.3	4.7	9.8	36.2	19.2			5.6
					M	4. -5.00	352	1.7	8.8	12.7	28.6	2.6	9.7	27.6	8.8	4.4	3.2	9.6	30.7	11.4			5.6
					F	0. -5.00	2024	4.5	10.4	16.7	31.2	3.4	8.4	35.6	14.4	5.2	4.1	9.1	38.3	17.5			6.7
					F	0. -0.49	267	7.5	16.9	12.8	24.5	8.8	12.6	36.1	17.6	7.1	8.5	14.7	36.4	17.4			7.8
					F	0.50-0.99	149	6.0	10.7	19.4	29.5	4.3	7.1	48.6	16.4	5.0	4.3	9.3	38.6	16.4			5.0
					F	1. -1.99	440	3.9	8.2	16.7	27.8	3.5	7.4	37.0	17.7	7.4	4.7	8.5	41.8	21.8			9.4
F	2. -2.99	453	2.6	7.7	21.9	35.3	0.9	6.7	39.7	16.5	6.4	2.3	7.0	45.7	21.7	8.6							
F	3. -3.99	403	5.5	10.9	14.9	34.6	2.3	6.9	33.2	10.2	2.8	2.3	6.9	37.6	14.8	5.4							
F	4. -5.00	312	3.8	11.2	13.5	31.7	3.6	11.2	24.7	8.9	2.0	3.9	11.1	25.6	9.5	1.6							
National	JUL-DEC	1995			0. -4.99	2425		11.3		26.5		10.4								Converted estimates	01789		
National		2000			0. -4.99	6262		6.0		24.3		4.9								Converted estimates	02386		
National	NOV-DEC	2001			0. -5.00	6367	3.8	11.1	17.4	31.1	5.4	10.3	38.8	19.7	8.4	5.6	10.6	41.2	21.4	9.6		02875	
					0. -0.49	514	5.8	16.7	16.3	27.5	5.8	12.4	40.3	21.7	12.0	6.4	12.4	38.2	20.7	10.7			
					0.50-0.99	639	7.0	15.5	20.4	32.2	5.0	9.6	42.8	24.3	12.5	5.3	10.4	40.2	22.7	11.3			
					1. -1.99	1215	4.0	9.4	22.6	37.1	4.7	8.6	42.5	22.1	9.6	5.1	9.5	48.9	27.9	12.5			
					2. -2.99	1358	3.6	10.3	21.1	36.7	5.4	10.0	40.0	21.6	9.4	5.5	10.7	43.6	23.5	11.8			

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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	NOV-DEC	2001	URBAN RURAL		3. -3.99	1345	3.0	10.0	15.7	30.9	5.8	10.7	35.9	18.4	7.1	5.8	10.3	39.1	20.5	8.4		02875	
					4. -5.00	1296	2.5	10.3	10.1	21.6	5.5	11.1	34.9	14.3	4.5	5.8	11.1	35.9	14.4	4.7			
					0. -5.00	3003	3.7	10.7	15.6	28.5	6.7	12.1	36.9	19.2	8.1	6.9	12.4	38.7	20.7	9.1			
					0. -5.00	3364	4.0	11.4	19.0	33.5	4.2	8.6	40.5	20.2	8.7	4.5	8.9	43.5	22.1	9.9			
					M 0. -5.00	3249	4.5	12.7	18.6	32.9	5.7	10.5	39.5	20.3	9.2	5.9	11.2	42.2	22.5	10.1			
					M 0. -0.49	256	10.9	23.8	22.2	35.1	5.7	11.3	43.9	25.9	14.2	7.0	12.2	39.7	22.7	10.0			
					M 0.50-0.99	303	7.6	17.8	22.4	31.1	5.0	12.3	40.6	24.5	12.6	5.0	13.4	40.5	22.9	11.5			
					M 1. -1.99	609	4.8	11.5	23.0	38.7	5.0	9.0	39.7	21.2	9.4	5.2	10.8	46.2	28.4	12.3			
					M 2. -2.99	696	3.7	11.4	23.0	39.6	6.5	10.7	41.4	22.9	9.8	6.6	11.8	44.3	24.6	12.5			
					M 3. -3.99	713	3.1	12.2	16.7	32.7	6.0	10.4	38.3	18.3	8.3	5.8	9.8	42.5	21.2	9.1			
					M 4. -5.00	672	2.7	9.4	10.0	21.9	5.3	10.7	36.6	15.4	6.1	5.9	10.9	38.0	16.8	6.4			
					F 0. -5.00	3118	3.2	9.4	16.2	29.3	5.1	10.0	38.1	19.1	7.6	5.3	10.0	40.2	20.2	9.0			
					F 0. -0.49	258	0.8	9.7	10.7	20.1	5.9	13.5	36.9	17.6	9.9	5.8	12.5	36.7	18.8	11.3			
					F 0.50-0.99	336	6.5	13.4	18.7	33.2	4.9	7.1	44.9	24.0	12.4	5.6	7.7	40.0	22.5	11.2			
					F 1. -1.99	606	3.1	7.3	22.1	35.6	4.4	8.2	45.4	23.0	9.8	5.1	8.1	51.6	27.4	12.8			
					F 2. -2.99	662	3.5	9.2	19.2	33.7	4.3	9.3	38.5	20.2	9.0	4.4	9.6	42.9	22.2	11.1			
					F 3. -3.99	632	2.8	7.6	14.6	28.8	5.7	10.9	33.1	18.5	5.7	5.8	10.8	35.4	19.7	7.7			
					F 4. -5.00	624	2.4	11.2	10.2	21.4	5.7	11.6	33.1	13.2	2.8	5.7	11.4	33.5	11.7	2.8			
National	APR-MAY	2006			0. -5.00	10587	3.4	10.0	15.7	28.6	4.8	10.3	39.0	18.7	8.4	5.4	10.7	40.7	20.7	9.4		02880	
					0. -5.00	2209	4.3	11.3	28.3	44.0	4.9	9.3	46.7	26.5	13.5	5.6	10.4	47.9	29.2	15.5			Aleppo
					0. -5.00	576	4.0	12.2	19.2	32.6	7.5	14.1	44.5	28.0	14.3	9.1	14.9	44.5	27.8	15.1			Damascus
					0. -5.00	765	0.7	3.9	6.8	17.8	1.7	3.8	39.0	12.6	3.6	1.3	4.0	41.8	15.5	4.3			Daraa
					0. -5.00	612	8.2	18.6	23.0	36.3	10.8	19.2	35.3	20.7	12.3	11.5	19.3	37.0	22.2	14.3			Deir Ezzor
					0. -5.00	805	3.2	11.3	11.7	22.7	5.7	15.4	29.1	13.8	5.2	7.7	16.7	30.7	15.7	6.7			Hama
					0. -5.00	615	5.0	12.2	12.3	23.6	8.8	13.6	36.1	20.2	9.3	7.6	13.2	37.1	21.0	9.2			Hassaka
					0. -5.00	983	2.1	9.0	15.8	30.2	3.0	8.7	44.1	23.2	10.4	3.8	10.3	44.9	24.5	11.1			Homs
					0. -5.00	898	0.7	3.6	7.2	21.9	1.0	2.7	37.8	9.8	2.4	1.2	3.0	41.7	11.5	2.9			Idleb
					0. -5.00	417	0.7	4.3	6.1	13.8	3.0	11.8	35.3	15.3	5.5	5.0	11.5	36.6	16.3	4.5			Lattakia
					0. -5.00	87	1.1	2.3	8.1	20.9	0.0	2.4	33.7	13.3	6.0	1.2	3.6	36.9	16.7	7.1			Quneitra
					0. -5.00	444	6.5	18.5	25.2	39.4	5.9	15.1	33.5	16.5	7.5	7.1	14.6	36.8	22.9	9.7			Raqqa

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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	APR-MAY	2006			0. -5.00	1556	4.1	12.1	12.7	25.7	6.1	12.6	35.1	15.7	6.8	6.2	12.2	37.0	17.3	7.7	Rural-Damascus	02880	
					0. -5.00	177	0.0	0.6	1.1	4.5	0.0	0.0	28.2	6.2	2.3	0.0	0.0	28.2	6.8	2.8	Sweida		
					0. -5.00	443	0.9	3.6	3.9	12.1	2.7	7.1	43.0	16.2	4.6	2.8	7.4	43.9	19.1	5.7	Tartous		
					0. -0.49	1197	5.9	14.8	15.9	29.2	8.3	14.0	39.6	23.2	12.8	7.7	15.4	33.8	18.6	8.8			
					0.50-0.99	835	5.0	12.2	16.4	26.7	5.0	10.8	40.6	20.5	8.9	5.3	12.2	38.9	20.1	7.9			
					1. -1.99	2038	3.5	9.8	21.4	33.6	4.2	9.3	43.3	21.8	9.1	4.9	9.1	49.0	27.4	12.5			
					2. -2.99	2328	2.8	10.4	14.4	29.4	4.5	10.5	38.3	17.0	7.0	5.4	10.7	41.9	20.7	9.4			
					3. -3.99	2431	2.4	7.7	15.9	29.3	4.6	10.2	39.3	18.2	9.0	5.3	10.5	41.3	20.7	10.2			
					4. -5.00	1758	2.8	8.5	10.3	21.5	3.8	8.5	33.7	14.2	5.2	4.4	9.0	34.6	14.7	6.2			
					URBAN	0. -5.00	5262	3.2	10.1	15.4	28.2	4.9	10.0	39.4	19.5	9.0	5.5	10.5	40.5	21.3	9.9		
					RURAL	0. -5.00	5325	3.5	9.9	15.9	29.0	4.7	10.5	38.7	17.9	7.7	5.3	10.9	40.9	20.0	9.0		
					M	0. -5.00	5586	4.0	11.5	17.2	30.1	5.3	11.4	39.4	19.2	8.8	6.2	12.0	41.3	21.3	9.7		
					M	0. -0.49	633	8.5	18.3	19.5	34.3	8.6	15.7	39.2	24.3	15.0	10.0	18.1	32.7	19.0	9.1		
					M	0.50-0.99	458	5.7	14.6	19.3	27.8	5.8	13.2	40.4	20.0	7.7	6.0	14.9	39.9	20.2	7.0		
					M	1. -1.99	1091	4.1	11.4	22.5	35.7	4.2	9.6	43.7	21.8	9.4	4.9	9.5	50.4	28.6	13.1		
					M	2. -2.99	1244	3.6	12.5	15.1	29.9	6.1	12.5	37.4	17.5	6.9	7.1	12.5	41.2	21.1	9.3		
					M	3. -3.99	1262	2.4	8.2	17.4	30.5	4.7	10.3	40.3	18.9	9.4	5.8	10.9	41.1	20.9	10.2		
					M	4. -5.00	898	2.6	8.8	11.2	21.6	3.9	9.4	35.3	14.9	6.0	4.5	10.1	37.4	15.8	7.0		
					F	0. -5.00	5001	2.7	8.3	14.0	27.0	4.3	9.0	38.6	18.1	7.9	4.4	9.3	40.1	20.0	9.1		
					F	0. -0.49	564	3.0	10.8	11.9	23.5	8.0	12.1	40.0	22.1	10.4	5.3	12.4	35.2	18.2	8.5		
F	0.50-0.99	377	4.2	9.3	13.0	25.4	4.2	8.1	40.9	21.2	10.3	4.5	9.0	37.6	19.9	9.0							
F	1. -1.99	947	2.9	7.9	20.1	31.3	4.3	8.9	42.7	21.9	8.8	4.8	8.7	47.4	26.1	11.7							
F	2. -2.99	1084	1.8	8.0	13.6	28.8	2.6	8.1	39.3	16.4	7.0	3.6	8.7	42.7	20.4	9.4							
F	3. -3.99	1169	2.4	7.2	14.2	28.1	4.4	10.0	38.2	17.5	8.7	4.7	10.0	41.5	20.4	10.1							
F	4. -5.00	860	3.0	8.3	9.3	21.5	3.7	7.5	31.9	13.4	4.3	4.2	8.0	31.9	13.6	5.3							
National	NOV-DEC	2009			0. -5.00	14391	3.7	10.1	15.3	27.5	5.5	11.5	35.6	17.9	7.2	6.0	11.9	36.7	19.4	7.9		03068	
					0. -5.00	272	0.4	0.8	2.4	9.4	0.5	2.1	34.1	8.5	1.7	0.0	1.5	35.1	8.9	2.3	As-swidaa		
					0. -5.00	1031	2.9	9.5	15.6	27.1	6.8	16.6	32.3	19.7	9.3	8.2	17.9	33.6	19.2	9.2	Damascus		
					0. -5.00	797	2.6	6.5	5.4	10.8	3.3	7.2	23.1	6.2	2.2	3.1	7.2	24.9	6.9	1.8	Daraa		
					0. -5.00	1033	4.8	14.4	19.6	31.6	9.3	16.6	31.7	16.5	8.2	9.8	17.3	33.5	19.6	9.7	Dir Ezor		

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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	NOV-DEC	2009			0. -5.00	1256	2.8	7.5	15.0	23.7	4.4	9.8	37.2	18.7	8.0	5.7	10.1	38.0	19.4	8.0	Edlb	03068	
					0. -5.00	3062	4.7	11.9	20.7	40.3	4.7	8.2	54.1	27.1	8.8	3.8	7.1	55.4	31.2	10.8	Halab		
					0. -5.00	1067	2.0	6.3	12.0	22.0	5.3	14.7	28.4	16.9	7.7	6.5	16.3	28.2	16.3	8.1	Hama		
					0. -5.00	1135	5.2	13.9	15.2	23.6	7.3	16.1	24.5	12.3	5.4	8.8	18.3	26.0	13.0	6.2	Hasaka		
					0. -5.00	1016	4.1	9.5	27.8	41.8	5.1	10.5	44.7	30.0	16.5	5.4	11.6	45.4	30.2	17.0	Hums		
					0. -5.00	637	1.3	3.8	3.4	10.1	1.6	3.8	42.7	15.6	3.5	2.6	4.3	42.9	16.2	3.3	Lateqia		
					0. -5.00	68	2.0	6.7	13.2	23.6	3.1	6.7	40.3	20.3	8.7	2.9	8.2	41.2	22.9	10.3	Qonitara		
					0. -5.00	859	2.8	10.7	15.5	31.3	3.1	6.7	29.0	10.4	3.0	3.2	6.7	31.9	13.0	3.9	Raqa		
					0. -5.00	1734	4.9	13.4	10.9	21.5	8.4	17.3	21.0	11.0	4.4	9.9	17.9	22.0	12.1	4.9	Rural Damascus		
					0. -5.00	423	1.6	5.5	8.0	13.4	5.4	13.4	25.8	12.0	5.6	7.9	14.6	24.6	12.8	5.0	Tartous		
					0. -0.49	1223	6.1	15.8	12.1	20.0	11.7	21.8	34.0	19.9	11.0	11.6	22.0	28.1	16.4	7.2			
					0.50-0.99	1591	5.2	11.1	22.4	32.7	4.9	10.5	40.7	22.6	11.8	6.0	12.0	39.0	23.0	12.8			
					1. -1.99	2954	3.3	9.4	20.5	33.0	4.9	10.2	40.3	20.5	8.7	5.7	10.4	45.2	23.9	11.2			
					2. -2.99	2881	3.2	10.1	17.4	32.6	5.2	10.7	37.6	18.5	7.2	5.9	11.5	40.3	22.8	9.4			
					3. -3.99	2970	3.5	9.5	13.3	25.4	5.1	11.2	33.4	15.4	5.0	5.3	11.1	34.7	16.8	5.6			
					4. -5.00	2772	2.7	8.5	7.6	19.2	4.4	10.5	28.9	13.8	3.7	5.0	10.6	29.1	13.6	3.1			
					URBAN	0. -5.00	7301	3.4	9.6	15.0	27.5	5.8	11.6	38.0	19.8	7.7	6.2	12.0	39.1	21.6	8.6		
					RURAL	0. -5.00	7091	4.0	10.7	15.6	27.5	5.1	11.4	33.2	16.0	6.7	5.8	11.8	34.3	17.2	7.2		
					M	0. -5.00	7371	4.0	11.5	16.6	28.4	5.9	12.5	35.3	17.8	7.6	6.4	12.7	36.8	19.7	8.2		
					M	0. -0.49	646	6.7	17.9	15.3	23.6	12.3	22.6	32.8	20.2	12.5	11.3	22.4	26.2	16.9	7.2		
					M	0.50-0.99	778	5.8	13.7	25.4	35.9	5.2	12.0	39.2	23.9	12.9	7.1	14.1	39.3	24.1	13.3		
					M	1. -1.99	1505	4.2	11.8	21.3	33.8	5.6	11.3	39.7	20.8	9.2	5.9	11.1	45.3	24.6	11.7		
					M	2. -2.99	1494	3.4	12.0	19.5	35.0	5.3	11.4	37.5	16.9	7.0	6.1	12.2	40.2	22.6	9.3		
					M	3. -3.99	1519	3.5	9.2	13.6	25.2	5.2	12.1	33.6	15.9	5.2	5.6	11.8	35.1	17.0	6.0		
M	4. -5.00	1430	3.0	9.0	8.1	18.1	5.3	11.4	29.3	13.4	4.4	5.6	11.0	30.1	13.9	3.7							
F	0. -5.00	7020	3.3	8.7	14.0	26.5	5.0	10.5	36.0	18.1	6.8	5.6	11.1	36.6	19.1	7.6							
F	0. -0.49	577	5.4	13.4	8.6	16.2	10.9	21.0	35.4	19.6	9.5	11.8	21.5	30.1	16.0	7.1							
F	0.50-0.99	813	4.7	8.6	19.6	29.7	4.7	9.1	42.2	21.3	10.7	5.0	10.1	38.7	21.9	12.2							
F	1. -1.99	1449	2.5	6.9	19.7	32.2	4.2	9.1	41.0	20.2	8.2	5.4	9.7	45.0	23.2	10.8							
F	2. -2.99	1387	2.9	8.2	15.1	30.0	5.1	10.0	37.6	20.3	7.4	5.6	10.7	40.3	23.0	9.5							

SYRIAN ARAB REPUBLIC (THE)

Percentage below / above median																						
Admin. level	Months	Year	Area	Sex	Age group	Sample size	Weight/age		Height/age		Weight/height					BMI / age					Notes	Ref
							-3SD	-2SD	-3SD	-2SD	-3SD	-2SD	+1SD	+2SD	+3SD	-3SD	-2SD	+1SD	+2SD	+3SD		
National	NOV-DEC	2009		F	3. -3.99	1451	3.5	9.7	12.9	25.6	5.1	10.1	33.2	14.9	4.9	5.0	10.3	34.2	16.7	5.2		03068
				F	4. -5.00	1343	2.5	8.1	7.1	20.3	3.5	9.5	28.5	14.3	3.0	4.4	10.1	28.2	13.2	2.5		