

YEMEN																							
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-JAN	1991-92	URBAN		0. -5.00	3885	8.5	29.6	27.7	52.4	5.5	14.3	21.7	8.1	2.6	5.9	14.2	26.3	10.1	3.8		00689	
					0. -0.49	419	27.4	45.1	19.3	29.3	16.4	29.1	22.1	13.8	6.2	19.4	34.3	13.7	6.4	3.1			
					0.50-0.99	562	19.7	42.2	22.6	44.2	10.8	22.5	22.0	10.0	4.0	11.2	23.6	20.9	8.9	4.2			
					1. -1.99	815	8.4	28.9	31.4	56.1	3.8	12.7	22.5	8.6	2.5	3.4	10.7	32.8	11.9	5.2			
					2. -2.99	799	2.6	31.1	34.0	61.6	2.6	9.2	23.8	7.1	1.1	2.5	8.1	32.5	14.4	5.0			
					3. -3.99	758	1.9	23.0	28.2	55.2	2.5	11.1	20.7	4.5	0.7	2.9	10.1	25.9	8.9	1.1			
					4. -5.00	531	0.4	12.1	24.8	55.7	0.8	6.7	18.4	6.1	2.1	1.4	6.1	23.7	7.2	2.8			
					0. -5.00	745	5.9	25.3	19.5	42.9	4.3	13.5	15.2	4.8	0.9	4.5	13.3	20.2	7.0	2.0			
					0. -5.00	3140	9.1	30.6	30.1	55.3	5.8	14.5	23.8	9.2	3.1	6.4	14.5	28.2	11.1	4.4			
					M	0. -5.00	1954	9.9	31.2	19.9	46.5	6.5	16.2	14.5	4.7	1.4	6.9	15.8	20.2	6.5			2.0
					M	0. -0.49	197	28.1	44.9	14.2	25.0	19.4	31.6	18.4	11.9	4.8	20.4	39.0	12.5	6.7			2.4
					M	0.50-0.99	278	26.1	50.1	24.6	43.3	13.4	24.5	15.4	4.2	1.8	14.5	24.9	14.2	4.2			1.1
					M	1. -1.99	429	11.4	33.5	26.0	56.3	3.2	14.9	16.0	6.0	1.4	2.9	12.4	27.6	10.5			4.3
					M	2. -2.99	403	2.2	32.0	13.0	47.7	4.0	12.2	14.4	2.8	0.7	3.7	10.2	20.4	5.7			1.2
					M	3. -3.99	399	1.9	21.4	18.6	44.9	2.4	11.4	14.8	2.5	0.7	3.2	9.6	22.0	6.9			1.8
					M	4. -5.00	249	0.5	9.4	18.8	49.9	1.1	6.5	7.8	1.6	0.0	1.8	5.2	18.1	2.4			0.0
					F	0. -5.00	1931	7.1	27.9	33.7	57.1	4.7	12.7	27.4	10.8	3.4	5.2	13.0	31.0	13.0			5.2
					F	0. -0.49	222	26.8	45.3	23.6	33.0	14.0	27.0	25.3	15.4	7.5	18.6	30.6	14.8	6.1			3.7
					F	0.50-0.99	285	13.4	34.4	20.7	45.1	8.6	20.8	27.7	15.0	5.8	8.4	22.6	26.5	12.9			6.8
F	1. -1.99	387	5.0	23.7	35.9	55.9	4.4	10.8	28.2	10.9	3.5	3.9	9.2	37.3	13.2	6.0							
F	2. -2.99	396	3.0	30.1	46.5	69.9	1.8	7.3	29.6	9.8	1.3	1.8	6.8	40.1	19.9	7.4							
F	3. -3.99	359	1.8	24.8	36.3	64.0	2.6	10.8	25.6	6.2	0.6	2.8	10.5	29.1	10.6	0.6							
F	4. -5.00	282	0.4	14.5	29.2	59.9	0.6	6.8	26.0	9.3	3.6	1.2	6.8	27.7	10.7	4.8							
National	MAR	1996			0. -4.99	3833		34.2		50.4		17.4		6.9						Converted estimates	01777		
National	OCT-DEC	1997			0. -5.00	10793	21.0	47.6	35.9	59.3	6.8	16.5	10.5	3.7	1.7	6.4	14.6	15.5	5.3	2.0	Coast Mountainous Plateau	01785	
					0. -5.00	2328	20.8	47.4	25.3	49.4	8.6	22.6	6.0	2.1	1.2	8.3	19.0	8.4	2.4	1.3			
					0. -5.00	3247	26.4	54.7	43.9	66.0	8.6	17.3	12.0	4.3	2.0	7.9	15.8	18.0	6.3	2.4			
					0. -5.00	5207	17.6	43.1	35.8	59.7	4.9	13.4	11.5	4.1	1.6	4.7	11.9	17.1	6.0	2.1			
					0. -0.49	1193	14.1	31.1	11.9	25.8	13.1	26.6	14.7	7.4	3.5	13.6	27.9	11.6	6.1	3.0			
					0.50-0.99	1206	21.8	43.0	17.9	36.5	12.0	27.4	10.8	4.4	2.1	13.7	31.3	10.4	4.2	2.0			

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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	1997	URBAN RURAL		1. -1.99	2060	21.5	45.1	37.0	60.4	8.2	20.7	10.0	3.5	1.5	6.7	15.7	17.2	6.0	2.0		01785
					2. -2.99	2162	22.7	52.0	45.8	69.2	4.2	11.5	9.6	2.9	1.2	3.7	8.7	19.8	6.1	2.2		
					3. -3.99	2054	21.8	51.9	44.9	70.0	4.3	11.1	11.0	2.9	1.2	3.6	8.2	18.4	5.8	1.9		
					4. -5.00	2118	21.3	53.0	40.2	70.1	4.1	11.5	8.9	3.3	1.5	3.5	8.9	12.0	3.7	1.5		
					0. -5.00	2449	12.8	35.0	25.4	48.3	4.7	13.9	10.7	3.3	1.6	4.3	12.5	15.3	5.1	1.5		
					0. -5.00	8344	23.4	51.2	39.0	62.6	7.4	17.3	10.4	3.9	1.7	7.0	15.2	15.6	5.4	2.2		
					M 0. -5.00	5520	21.3	49.2	37.1	60.3	7.2	17.6	10.0	3.7	1.6	7.0	15.1	16.0	5.7	2.1		
					M 0. -0.49	601	15.4	33.4	12.2	26.0	13.1	27.4	13.3	6.3	2.7	15.1	29.1	10.2	5.1	2.6		
					M 0.50-0.99	622	23.9	44.9	19.5	40.1	13.2	28.5	10.6	4.3	2.3	14.7	30.8	10.3	4.5	2.0		
					M 1. -1.99	1034	21.5	46.0	40.5	62.4	8.6	21.2	8.5	2.9	1.1	7.5	16.1	16.6	5.9	1.6		
					M 2. -2.99	1051	22.3	52.5	45.6	68.1	4.7	12.9	9.7	3.3	1.7	4.1	10.2	20.8	6.4	2.5		
					M 3. -3.99	1102	21.1	54.0	45.6	71.7	4.1	11.4	10.9	3.0	1.0	3.4	7.7	20.1	7.0	2.2		
					M 4. -5.00	1110	22.0	55.3	41.4	70.1	5.1	13.5	8.8	3.7	1.8	4.2	9.9	13.1	4.4	1.6		
					F 0. -5.00	5274	20.6	45.8	34.6	58.3	6.3	15.4	10.9	3.8	1.7	5.8	14.0	15.1	5.0	2.0		
					F 0. -0.49	591	12.9	28.7	11.6	25.5	13.0	25.8	16.1	8.5	4.2	12.1	26.7	13.0	7.0	3.3		
					F 0.50-0.99	584	19.4	41.0	16.2	32.8	10.7	26.2	11.1	4.5	1.9	12.6	31.7	10.6	3.9	2.0		
					F 1. -1.99	1026	21.4	44.2	33.4	58.3	7.9	20.2	11.4	4.2	1.9	5.9	15.2	17.9	6.0	2.5		
F 2. -2.99	1111	23.1	51.5	46.0	70.2	3.7	10.1	9.5	2.5	0.8	3.3	7.3	18.8	5.9	1.9							
F 3. -3.99	953	22.6	49.6	44.1	68.0	4.6	10.8	11.0	2.8	1.4	3.9	8.8	16.5	4.6	1.5							
F 4. -5.00	1008	20.6	50.6	38.9	70.1	2.9	9.2	9.0	2.9	1.2	2.7	7.9	10.8	2.9	1.5							
National	JAN-MAR	2003	URBAN RURAL	M	0. -5.00	12364	18.5	43.1	35.8	57.7	6.3	15.2	13.9	5.0	1.7	5.8	13.2	18.9	7.6	2.5		02891
					0. -0.49	1250	14.3	29.3	13.3	24.5	14.4	28.4	19.0	9.0	4.3	13.4	26.2	20.1	10.1	4.9		
					0.50-0.99	966	21.1	45.0	24.1	43.7	12.5	27.3	12.2	5.5	2.6	12.9	29.4	11.5	4.3	1.6		
					1. -1.99	2179	17.9	38.3	31.6	53.1	7.4	18.2	14.4	5.5	1.9	6.5	15.2	20.7	8.7	3.0		
					2. -2.99	2258	21.9	46.0	44.6	66.3	5.2	13.2	13.4	3.8	1.4	4.2	9.7	22.7	9.0	3.0		
					3. -3.99	2370	20.3	46.3	43.2	66.3	4.1	10.4	14.8	4.5	1.6	3.3	8.0	21.4	7.8	2.4		
					4. -5.00	3342	16.1	46.6	38.9	65.1	3.2	9.7	11.6	4.1	0.8	3.0	8.0	15.0	5.5	1.1		
					0. -5.00	2496	11.9	34.2	25.8	48.0	4.0	11.9	12.0	3.7	1.4	3.7	10.5	15.8	5.1	1.8		
					0. -5.00	9868	20.2	45.3	38.3	60.2	6.9	16.1	14.3	5.3	1.8	6.3	13.8	19.7	8.2	2.7		
					0. -5.00	6385	19.6	44.3	36.9	58.5	7.2	16.8	13.9	4.6	1.8	6.4	14.1	20.0	7.8	2.7		

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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	JAN-MAR	2003		M	0. -0.49	672	14.8	28.2	13.7	25.7	16.1	29.2	19.6	8.8	4.3	14.7	26.2	21.2	11.1	5.4		02891	
				M	0.50-0.99	508	19.9	44.3	25.1	41.9	12.2	27.2	12.8	5.8	3.6	12.3	29.7	13.5	5.0	1.7			
				M	1. -1.99	1099	19.5	42.0	33.1	55.1	8.5	20	12.7	4.3	1.7	7.7	16.9	19.1	6.9	2.3			
				M	2. -2.99	1160	21.9	48.5	46.2	67.3	6.3	15.2	13.7	3.5	1.2	4.6	10.8	24.1	9.8	3.3			
				M	3. -3.99	1210	22.6	47.8	43.4	67.0	4.5	11.7	15.3	4.8	1.8	3.5	8.8	23.5	8.9	3.3			
				M	4. -5.00	1736	17.8	46.9	40.8	65.9	3.8	11.3	12.1	3.5	0.8	3.7	8.8	16.7	5.7	1.4			
				F	0. -5.00	5980	17.3	41.8	34.6	56.9	5.4	13.6	13.8	5.3	1.7	5.1	12.1	17.7	7.3	2.2			
				F	0. -0.49	579	13.7	30.7	12.9	23.1	12.5	27.5	18.3	9.2	4.4	11.9	26.1	18.9	9.0	4.4			
				F	0.50-0.99	458	22.5	45.7	23.1	45.7	12.8	27.4	11.6	5.2	1.5	13.7	29.1	9.3	3.6	1.5			
				F	1. -1.99	1080	16.3	34.5	30.2	50.9	6.3	16.3	16.3	6.8	2.2	5.2	13.5	22.4	10.7	3.7			
				F	2. -2.99	1098	21.9	43.3	42.9	65.2	4.0	11.1	13.0	4.0	1.5	3.8	8.7	21.1	8.2	2.7			
				F	3. -3.99	1160	17.9	44.8	43.0	65.4	3.6	9.0	14.3	4.3	1.3	3.1	7.2	19.3	6.7	1.5			
				F	4. -5.00	1606	14.2	46.2	36.9	64.1	2.6	8.0	11.2	4.7	0.7	2.3	7.1	13.2	5.3	0.8			