

NIGER (THE)

Administrative 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		1992			0. -5.00	5079	18.0	41.0	26.7	48.3	6.7	18.9	6.6	2.0	0.8	5.6	16.1	9.8	2.4	1.0		
					0. -5.00	132	11.3	35.7	15.2	39.3	6.7	17.6	9.5	4.7	1.9	5.3	14.3	9.4	4.0	1.2	Agadez	00526
					0. -5.00	135	16.9	43.1	29.9	53.4	7.7	19.6	11.8	6.3	4.8	6.3	16.8	17.9	4.8	4.4	Diffa	
					0. -5.00	725	11.8	33.4	18.6	44.3	2.9	13.5	3.4	1.2	0.4	2.9	11.4	5.8	1.4	0.4	Dosso	
					0. -5.00	978	28.5	52.8	36.1	58.0	9.6	23.9	6.5	1.6	0.2	7.6	19.8	9.4	1.7	0.5	Maradi	
					0. -5.00	292	6.6	22.0	8.8	27.3	4.1	13.6	8.6	2.4	0.9	4.3	12.5	10.5	3.0	1.1	Niamey	
					0. -5.00	975	17.2	42.3	30.1	49.2	6.0	16.7	7.4	2.2	1.4	5.0	15.9	11.6	3.0	2.0	Tahoua	
					0. -5.00	937	13.8	36.5	20.3	43.3	5.6	18.8	4.6	1.1	0.3	5.6	16.2	7.3	1.2	0.5	Tillaberi	
					0. -5.00	903	21.6	44.1	33.4	53.1	9.4	22.1	8.6	2.6	0.8	6.8	17.7	13.0	3.6	1.0	Zinder	
					0. -0.49	801	8.4	21.3	6.3	15.7	7.4	19.8	10.5	3.6	1.0	7.1	21.1	10.5	3.6	1.2		
					0.50-0.99	594	16.9	39.0	13.6	30.7	12.0	31.5	4.8	2.4	1.2	12.9	32.8	4.9	1.9	1.3		
					1. -1.99	1001	24.1	52.4	30.5	55.0	11.9	28.9	2.7	1.2	0.6	8.7	22.7	6.0	1.3	0.8		
					2. -2.99	969	23.6	48.4	39.9	67.9	5.3	16.2	5.6	0.9	0.6	3.4	11.0	13.0	1.9	0.9		
					3. -3.99	909	18.0	42.4	35.4	58.9	1.8	8.9	9.5	3.1	1.1	1.3	6.4	14.7	4.3	1.5		
					4. -5.00	804	14.0	37.5	26.9	50.7	3.0	10.8	6.8	1.2	0.5	2.6	8.0	8.3	1.3	0.5		
			URBAN		0. -5.00	858	8.9	27.2	14.0	34.5	4.8	14.3	8.0	2.1	0.9	4.4	12.8	11.1	2.6	1.1		
			RURAL		0. -5.00	4220	19.8	43.8	29.4	51.2	7.1	19.8	6.3	2.0	0.8	5.9	16.8	9.6	2.3	1.0		
				M	0. -5.00	2726	18.6	42.1	28.1	50.2	7.2	19.5	7.1	2.1	0.9	5.9	16.3	11.2	2.6	1.1		
				M	0. -0.49	422	7.2	19.9	6.1	16.9	8.1	19.9	10.1	2.9	0.9	7.4	21.0	8.7	2.1	1.1		
				M	0.50-0.99	294	22.4	43.5	14.7	34.0	14.7	38.5	6.0	3.1	1.4	16.2	38.8	6.4	2.8	1.7		
				M	1. -1.99	563	25.3	53.0	33.6	56.8	11.5	26.6	3.0	1.4	0.5	8.5	20.6	7.5	1.7	0.8		
				M	2. -2.99	531	23.6	48.6	43.3	71.5	6.4	15.3	5.2	0.6	0.3	3.1	10.3	15.0	1.8	0.6		
				M	3. -3.99	509	17.8	43.5	32.8	58.7	1.9	11.1	10.8	3.4	1.6	1.4	7.7	16.9	5.5	1.8		
				M	4. -5.00	406	12.7	39.1	27.6	49.5	2.6	11.6	8.0	1.6	0.6	2.5	7.7	10.2	1.7	0.6		
				F	0. -5.00	2353	17.3	39.7	25.2	46.2	6.2	18.2	6.1	1.9	0.7	5.4	16.0	8.3	2.1	0.9		
				F	0. -0.49	378	9.6	22.8	6.4	14.4	6.6	19.7	11.0	4.5	1.2	6.7	21.2	12.6	5.3	1.2		
				F	0.50-0.99	300	11.4	34.5	12.6	27.4	9.5	25.0	3.7	1.7	1.0	9.7	27.2	3.6	1.1	1.0		
				F	1. -1.99	438	22.7	51.7	26.5	52.6	12.4	31.9	2.4	0.9	0.7	9.1	25.5	4.2	0.9	0.8		
				F	2. -2.99	438	23.6	48.1	35.8	63.7	4.1	17.3	6.0	1.2	0.8	3.7	11.7	10.6	2.1	1.2		
				F	3. -3.99	401	18.3	41.0	38.7	59.2	1.7	6.1	7.9	2.8	0.4	1.2	4.8	11.9	2.8	1.2		

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Administrative 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	MAR-JUL	1998	URBAN	F	4. -5.00	398	15.3	35.8	26.3	51.9	3.4	9.9	5.6	0.8	0.4	2.8	8.2	6.5	0.8	0.4		00526	
					0. -2.99	4204	20.6	45.0	25.0	47.0	9.2	25.5	5.4	1.2	0.3	8.1	22.0	7.4	1.7	0.4			
					0. -2.99	506	17.1	43.8	19.2	42.8	6.3	21.9	4.1	0.7	0.3	5.8	18.0	6.8	0.7	0.3			Dosso
					0. -2.99	974	24.6	49.6	30.9	57.6	9.1	24.5	5.0	1.2	0.6	7.8	20.5	6.9	1.7	0.5			Maradi
					0. -2.99	246	7.5	25.9	12.5	32.8	5.3	16.1	8.9	2.1	1.3	3.9	15.4	10.7	2.6	1.0			Niamey
					0. -2.99	810	18.0	42.7	22.0	43.1	7.2	24.7	4.8	0.6	0.2	6.1	21.1	5.6	0.4	0.0			Tahoua /Agadez
					0. -2.99	697	18.3	44.9	21.9	42.9	10.6	27.4	4.7	0.9	0.2	10.0	23.3	7.1	1.3	0.3			Tillaberi
					0. -2.99	972	25.4	47.7	29.8	48.4	12.4	29.9	6.4	2.0	0.1	11.2	26.8	9.1	3.1	0.4			Zinder /Diffa
					0. -0.49	920	8.6	22.2	5.7	15.0	7.6	20.4	10.4	3.0	1.0	8.3	22.9	8.0	2.6	1.1			
					0.50-0.99	791	24.7	49.2	13.4	35.2	15.5	38.5	2.7	1.0	0.2	15.3	39.5	2.7	0.7	0.1			
	1. -1.99	1358	24.5	52.8	32.4	59.6	10.1	28.8	3.5	0.5	0.0	7.7	20.3	6.8	1.2	0.2							
	2. -2.99	1135	22.7	51.1	40.0	66.5	5.0	16.5	5.3	0.7	0.3	3.5	11.0	10.9	2.2	0.2							
	0. -2.99	699	10.8	28.9	16.9	38.3	5.1	17.3	7.5	1.8	0.8	4.4	14.9	11.2	2.6	0.8							
	0. -2.99	3505	22.5	48.2	26.6	48.8	10.0	27.1	4.9	1.1	0.2	8.9	23.3	6.6	1.5	0.3							
	0. -2.99	2190	20.6	46.0	27.4	49.5	9.9	25.5	5.3	0.8	0.3	8.6	22.1	7.9	1.5	0.2							
	0. -0.49	458	7.9	20.7	6.3	15.9	8.7	21.5	10.5	2.0	1.1	9.7	24.7	7.3	1.7	0.5							
	0.50-0.99	414	26.5	51.9	16.1	38.7	17.2	39.8	2.4	0.7	0.0	17.1	40.6	2.5	0.4	0.2							
	1. -1.99	693	24.6	55.9	35.3	61.1	10.2	29.2	3.3	0.3	0.0	7.3	20.3	7.2	1.0	0.2							
	2. -2.99	625	21.6	49.6	41.8	68.7	5.4	14.9	5.6	0.6	0.3	3.4	10.0	12.7	2.7	0.2							
	0. -2.99	2014	20.6	43.9	22.4	44.4	8.5	25.5	5.4	1.6	0.4	7.7	21.8	6.9	1.8	0.5							
	0. -0.49	462	9.3	23.7	5.2	14.0	6.6	19.4	10.4	4.0	1.0	6.9	21.2	8.7	3.6	1.7							
	0.50-0.99	377	22.7	46.4	10.4	31.3	13.6	37.1	3.0	1.4	0.4	13.3	38.2	2.9	1.0	0.0							
1. -1.99	665	24.4	49.5	29.3	58.0	10.0	28.4	3.8	0.7	0.0	8.1	20.4	6.5	1.4	0.2								
2. -2.99	510	24.2	52.9	37.9	63.9	4.5	18.5	4.9	0.9	0.4	3.6	12.1	8.6	1.5	0.2								
0. -5.00	4757	19.0	43.6	29.7	54.2	6.2	16.2	6.7	1.6	0.7	5.1	13.7	8.9	2.1	0.7								
0. -5.00	182	10.2	31.3	16.8	37.6	2.2	12.9	5.7	0.4	0.2	1.9	9.6	4.4	0.4	0.2	Agadez							
0. -5.00	55	22.8	47.1	33.4	48.8	6.9	24.8	4.5	2.5	2.5	3.5	23.8	7.9	2.5	2.5	Diffa							
0. -5.00	712	16.1	40.0	25.3	50.5	6.9	14.6	7.5	1.5	0.4	4.9	12.3	8.4	1.8	0.8	Dosso							
0. -5.00	1316	22.3	51.1	37.3	62.6	5.6	17.1	5.4	1.1	0.3	4.7	13.4	8.2	1.5	0.2	Maradi							
0. -5.00	189	5.3	19.9	8.9	24.4	3.5	11.9	6.5	1.2	0.3	4.1	11.6	8.7	1.5	0.4	Niamey							
	APR-AUG	2000	RURAL	F	2. -2.99	510	24.2	52.9	37.9	63.9	4.5	18.5	4.9	0.9	0.4	3.6	12.1	8.6	1.5	0.2	02191		
					0. -5.00	4757	19.0	43.6	29.7	54.2	6.2	16.2	6.7	1.6	0.7	5.1	13.7	8.9	2.1	0.7			
					0. -5.00	182	10.2	31.3	16.8	37.6	2.2	12.9	5.7	0.4	0.2	1.9	9.6	4.4	0.4	0.2			
					0. -5.00	55	22.8	47.1	33.4	48.8	6.9	24.8	4.5	2.5	2.5	3.5	23.8	7.9	2.5	2.5			
					0. -5.00	712	16.1	40.0	25.3	50.5	6.9	14.6	7.5	1.5	0.4	4.9	12.3	8.4	1.8	0.8			
					0. -5.00	1316	22.3	51.1	37.3	62.6	5.6	17.1	5.4	1.1	0.3	4.7	13.4	8.2	1.5	0.2			

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Administrative 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	APR-AUG	2000			0. -5.00	849	16.1	36.4	31.6	56.0	4.9	11.0	11.9	3.8	1.7	3.7	10.0	15.9	5.7	1.7	Tahoua Tillaberi Zinder	02191		
					0. -5.00	745	14.2	38.6	19.0	42.9	6.5	17.1	4.5	0.9	0.7	6.0	14.9	6.0	0.6	0.2				
					0. -5.00	708	29.7	56.1	38.2	64.8	9.5	23.0	4.9	1.2	0.6	8.2	19.4	6.6	1.5	0.8				
					0. -0.49	565	13.2	27.1	9.8	22.5	7.5	18.6	13.1	4.5	2.6	8.3	21.0	10.2	4.6	1.6				
					0.50-0.99	513	21.2	44.8	14.8	36.6	11.4	32.4	5.0	1.5	0.1	12.5	32.8	4.5	1.1	0.1				
					1. -1.99	877	29.8	56.3	37.0	62.8	13.5	31.3	3.9	1.3	0.6	10.0	24.7	6.2	1.8	1.0				
					2. -2.99	926	22.1	51.3	40.9	69.0	5.2	12.4	5.4	0.8	0.4	3.2	9.0	10.1	1.7	0.2				
					3. -3.99	974	13.7	39.1	33.5	59.8	1.7	6.5	7.5	1.6	0.6	0.9	3.3	11.8	2.5	0.9				
					4. -5.00	902	13.2	37.8	28.4	54.6	1.2	5.6	6.9	1.1	0.5	0.9	3.9	8.8	1.4	0.5				
					URBAN	0. -5.00	634	8.5	26.5	13.7	33.9	3.8	11.4	6.2	1.0	0.3	3.6	10.1	8.0	1.4			0.3	
					RURAL	0. -5.00	4123	20.6	46.2	32.2	57.3	6.5	17.0	6.8	1.7	0.8	5.4	14.2	9.0	2.2			0.7	
					M	0. -5.00	2478	19.9	44.7	31.8	56.2	7.1	17.9	7.4	1.9	0.8	5.7	14.9	10.2	2.4			0.7	
					M	0. -0.49	298	16.5	29.8	13.1	28.1	9.2	19.1	13.7	5.6	3.6	10.4	21.7	10.7	5.4			2.5	
					M	0.50-0.99	256	24.4	46.4	16.9	40.0	13.5	34.5	5.6	1.9	0.0	13.6	35.3	5.1	1.0			0.0	
					M	1. -1.99	482	31.0	59.0	41.2	65.8	13.8	35.1	4.4	1.6	0.6	10.6	26.9	6.5	2.3			0.9	
					M	2. -2.99	481	22.0	50.9	42.2	69.8	5.4	12.4	5.2	1.1	0.4	3.1	9.0	10.4	1.9			0.1	
					M	3. -3.99	509	13.8	40.4	34.5	61.0	2.7	9.0	8.3	1.1	0.5	1.4	4.5	13.2	2.3			0.5	
					M	4. -5.00	452	12.3	36.5	28.8	54.4	1.6	6.0	8.8	1.5	0.6	1.0	4.2	12.7	2.2			0.6	
					F	0. -5.00	2279	18.0	42.4	27.5	51.9	5.2	14.4	6.0	1.4	0.6	4.5	12.4	7.5	1.8			0.6	
					F	0. -0.49	267	9.7	24.0	6.2	16.3	5.6	18.1	12.5	3.2	1.6	6.1	20.2	9.5	3.7			0.5	
F	0.50-0.99	257	17.9	43.2	12.6	33.2	9.4	30.5	4.5	1.2	0.1	11.5	30.4	3.9	1.2	0.1								
F	1. -1.99	394	28.4	52.9	31.8	59.0	13.0	26.8	3.2	1.1	0.7	9.3	22.0	5.7	1.3	1.1								
F	2. -2.99	445	22.2	51.8	39.5	68.2	4.9	12.4	5.7	0.4	0.3	3.4	8.9	9.7	1.4	0.4								
F	3. -3.99	465	13.6	37.6	32.4	58.5	0.6	3.9	6.6	2.2	0.6	0.3	2.0	10.3	2.8	1.2								
F	4. -5.00	450	14.2	39.1	28.0	54.8	0.9	5.3	5.0	0.7	0.3	0.9	3.5	5.0	0.6	0.3								
	JAN-MAY	2006			0. -5.00	4451	16.5	39.9	34.4	54.8	4.3	12.4	11.4	3.5	1.3	3.3	9.6	16.1	4.5	1.8	Agadez Diffa Dosso Maradi	02793		
					0. -5.00	80	9.2	27.1	23.9	46.3	3.4	9.4	15.2	3.4	2.8	3.6	9.2	16.9	4.3	1.8				
					0. -5.00	118	18.3	43.5	32.0	50.2	4.5	15.5	6.5	1.9	1.0	3.5	11.0	9.1	2.9	0.5				
					0. -5.00	616	11.2	33.9	25.1	46.2	3.5	11.5	8.4	1.8	0.8	3.3	9.5	12.1	2.3	0.9				
					0. -5.00	994	24.9	50.0	47.1	65.7	5.6	13.2	11.2	2.7	0.8	3.3	9.4	17.9	3.7	1.5				

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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	JAN-MAY	2006	URBAN		0. -5.00	267	3.6	15.3	10.3	26.5	2.3	8.3	13.0	4.4	2.5	2.6	8.1	15.2	3.8	2.1	Niamey Tahoua Tillabéri Zinder	02793		
					0. -5.00	920	12.1	36.2	28.5	51.7	5.2	11.9	9.9	1.8	0.7	4.4	9.7	14.3	3.2	1.0				
					0. -5.00	578	15.8	37.2	29.5	53.0	2.7	11.0	13.0	4.5	1.6	2.7	8.4	16.0	6.1	2.1				
					0. -5.00	877	20.1	46.6	45.0	63.4	4.2	14.7	14.2	6.9	2.5	2.7	10.9	19.8	8.0	3.8				
					0. -0.49	541	3.1	13.1	9.0	16.3	7.6	17.3	19.0	7.8	3.0	5.0	16.1	13.7	6.4	2.0				
					0.50-0.99	473	16.4	35.7	17.7	35.7	10.1	21.7	8.4	3.9	0.9	9.7	22.4	8.3	3.5	1.0				
					1. -1.99	836	20.2	47.1	40.1	63.4	5.2	17.4	7.6	3.4	0.7	3.6	9.9	15.0	5.1	2.0				
					2. -2.99	896	21.5	46.7	44.4	67.7	3.8	10.7	10.6	2.1	0.7	2.4	7.9	19.4	4.3	2.0				
					3. -3.99	956	18.1	46.1	43.7	66.8	1.7	7.4	13.3	3.7	2.0	1.3	5.1	20.0	5.6	2.5				
					4. -5.00	749	13.9	38.0	33.4	54.8	1.5	6.1	10.8	1.9	1.1	1.5	4.6	14.7	2.1	1.2				
					0. -5.00	661	8.0	23.7	17.0	35.9	2.7	9.9	12.6	3.9	2.2	3.0	9.0	15.2	3.9	2.1				
					0. -5.00	3790	18.0	42.8	37.4	58.1	4.6	12.8	11.2	3.5	1.2	3.3	9.7	16.2	4.6	1.8				
			RURAL																					
			M	0. -5.00	2305	18.2	42.1	35.7	56.8	4.8	13.8	11.3	3.6	1.3	3.8	10.8	17.1	5.2	2.0					
			M	0. -0.49	290	3.6	14.7	11.0	19.6	7.0	16.1	17.5	7.5	3.5	4.8	15.8	13.5	8.1	2.9					
			M	0.50-0.99	245	22.6	42.7	20.9	40.6	11.9	25.0	6.0	3.5	0.5	11.5	28.6	6.4	2.8	0.5					
			M	1. -1.99	408	24.5	51.3	44.0	68.6	6.5	21.7	9.6	4.6	1.3	5.3	12.1	16.8	7.0	3.4					
			M	2. -2.99	474	22.3	50.1	46.5	69.8	3.5	11.7	9.3	1.6	0.2	2.1	8.0	20.0	3.7	1.1					
			M	3. -3.99	490	18.0	46.1	43.9	67.6	2.6	9.6	14.0	4.2	2.0	1.8	6.0	22.1	7.6	3.2					
			M	4. -5.00	398	15.2	38.0	31.8	54.1	1.6	5.3	10.9	1.4	0.6	1.6	4.3	16.8	1.8	0.7					
			F	0. -5.00	2146	14.6	37.5	33.0	52.6	3.8	10.9	11.6	3.5	1.4	2.7	8.4	14.9	3.7	1.6					
F	0. -0.49	251	2.5	11.3	6.6	12.5	8.2	18.8	20.7	8.1	2.3	5.2	16.5	13.9	4.4	1.0								
F	0.50-0.99	228	9.7	28.2	14.2	30.5	8.3	18.3	10.9	4.3	1.3	7.8	16.1	10.3	4.2	1.5								
F	1. -1.99	428	16.2	43.1	36.6	58.8	3.9	13.2	5.7	2.3	0.1	2.0	7.8	13.3	3.2	0.6								
F	2. -2.99	422	20.7	42.8	42.1	65.2	4.3	9.6	12.1	2.7	1.2	2.6	7.7	18.7	5.0	3.0								
F	3. -3.99	467	18.3	46.0	43.5	66.0	0.6	5.1	12.5	3.3	2.1	0.7	4.1	17.8	3.6	1.6								
F	4. -5.00	351	12.5	38.1	35.2	55.6	1.3	6.9	10.8	2.4	1.6	1.3	4.8	12.4	2.5	1.7								