

SIERRA LEONE

Country/Territory Administrative level	Dates of survey		Area	Sex	Age group (years)	Sample size	Percentage below/above median						Notes	Ref. No.							
	Months	Year					WEIGHT/HEIGHT			HEIGHT/AGE		WEIGHT/AGE									
							-3SD	-2SD	+2SD	-3SD	-2SD	-3SD			-2SD						
National		1974-75			0. -4.99	1960	6.6	17.6	8.3	17.4	34.1	10.9	28.2		00007						
					0. -0.99	596		8.5		32.5		14.6									
					1	380	9.0	25.6	6.9	22.4	35.5	15.8	35.3								
					2	345	3.2	17.7	4.9	17.1	35.1	11.0	32.8								
					3	369	7.9	18.7	2.2	14.9	36.0	12.7	33.3								
					4	270	12.2	24.1	1.9	17.0	31.9	16.7	38.9								
					M	0. -4.99	996	7.6	18.7	7.5	18.6	34.7	11.7			29.1					
					F	0. -4.99	964	5.5	16.4	9.2	16.2	33.4	10.1			27.3					
					National	NOV-MAR	1977-78			0. -4.99	4890		4.9				42.8		23.2	Prevalences estimated from data presented in % of median	00013
										0. -0.99	1145		3.8				26.4		13.6		
1	1179		13.6							48.4		38.2									
2	1017		4.1							48.8		25.8									
3	919		2.5							44.8		17.6									
4	626		0.7							45.6		20.6									
National	OCT	1989			0. -4.99	4424		6.9		35.2		26.8	Phase I (end of rain season) Eastern region Northern region Southern region Western region wasting 3-5 months only	00583							
					0. -4.99	1031		9.0		31.8		27.2									
					0. -4.99	1850		6.2		36.8		27.7									
					0. -4.99	675		6.4		39.5		28.0									
					0. -4.99	868		7.7		26.2		20.5									
					0. -0.49	620		1.7		14.4		6.6									
					0.50-0.99	636		10.9		20.7		26.0									
					1	892		13.8		38.4		36.6									
					2	804		6.2		41.8		35.0									
					3	837		3.7		42.3		24.9									
					4	625		3.4		39.4		22.2									
					URBAN	0. -4.99	1134		8.5		29.0				24.3						
					URBAN	0. -4.99	675		8.8		25.0				20.3						
RURAL	0. -4.99	2615		6.3		38.5		28.6													
National	MAY	1990			0. -4.99	4595		8.5		34.7		28.7	Phase II (end of dry season) Eastern region Northern region	00583							
					0. -4.99	1080		10.1		29.5		26.9									
					0. -4.99	1973		9.2		36.8		31.0									

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	Months	Year					WEIGHT/HEIGHT			HEIGHT/AGE		WEIGHT/AGE			
							-3SD	-2SD	+2SD	-3SD	-2SD	-3SD			-2SD
National	MAY	1990			0. -4.99	656		9.0			41.6	32.5	Southern region	00583	
					0. -4.99	886		7.1			27.0	21.6	Western region		
					0. -0.49	629		2.8			15.1	7.1	wasting 3-5 months only		
					0.50-0.99	680		10.2			18.6	26.3			
					1	1022		17.8			37.1	40.0			
					2	882		6.7			35.2	33.0			
					3	875		4.9			43.7	26.5			
					4	607		3.2			42.3	24.8			
			URBAN		0. -4.99	1202		11.2			29.3	27.9			
			URBAN		0. -4.99	689		7.8			24.5	20.6	Freetown		
RURAL		0. -4.99	2704		8.2			38.0	30.7						
Local	JAN	1992			0.50-4.99	653	0.6	5.7					Displaced kids in Kenema town	00586	
					0.50-4.99	779	0.3	5.7					Refugees Koulumba camp, Guinea	00585	
Local	FEB-MAR	1995			0.50-4.99	891	7.1	13.3					Freetown (<-3SD or oedema)	01501	
					0.50-1.49	272	5.5	14.3							
					1.50-2.49	235	9.0	14.1							
					2.50-3.49	181	4.4	8.3							
					3.50-4.49	161	10.6	16.8							
					4.50-4.99	42	7.2	12.0							
Local	JUL	1995			0.50-4.99	898	3.7	21.1					Bo township (<-3SD or oedema)	01639	
					0.50-1.49	259	4.3	23.6							
					1.50-2.49	228	4.9	22.4							
					2.50-3.49	191	2.6	19.9							
					3.50-4.49	160	3.2	17.0							
					4.50-4.99	60	3.4	21.7							
National	MAR-MAY	2000			0. -4.99	2201	1.9	9.9	15.9	33.8	8.6	27.2		02367	
			M		0. -4.99	1102	2.2	11.1	18.1	36.9	10.4	29.8			
			F		0. -4.99	1099	1.6	8.7	13.6	30.7	6.8	24.6			