

MOZAMBIQUE

Last Updated: 2006-08-04

Level	Date	Region and sample descriptor	Sex	Age (years)	Sample size	Haemoglobin (g/L)						Mean	SD	Method	Reference	Notes	
						Proportion (%) of population with haemoglobin below:										General	Line
						70	100	110	115	120	130						
N	2001 -2002	Women	F	NS	707	0.7								B	589	*	
		Children	B	0.50- 4.99	707	7.2		74.7									
L	2001	Guro and Macossa: Adolescent girls: Total	F	10.00- 18.99	789					45.0	121			B	834	*	
		Guro: Adolescent girls	F	10.00- 18.99	596					47.0	120						
		Macossa: Adolescent girls	F	10.00- 18.99	193					40.0	121						
		Guro and Macossa: Adolescent girls by age	F	10.00- 11.99	384					42.0	121						
		Guro and Macossa: Adolescent girls by age	F	12.00- 14.99	304					48.0	120						
		Guro and Macossa: Adolescent girls by age	F	15.00-NS	88					50.0	120						
S	1998	4 Provinces: NPW: Total	F	15.00- 49.99	1627	1.2				52.8				B	2872	*	
		4 Provinces: PW: Total	F	15.00- 49.99	185	3.7		58.1									
		4 Provinces: Men: Total	M	15.00-NS	509	1.6					32.0						
		4 Provinces: Pre-SAC: Total	B	1.00- 5.99	1799	8.8		73.6									
		NPW by province: C Delgado	F	15.00- 49.99	413	1.9				50.7							
		NPW by province: Manica	F	15.00- 49.99	397	0.8				44.7							
		NPW by province: Gaza	F	15.00- 49.99	389	1.3				65.0							
		NPW by province: Maputo	F	15.00- 49.99	428	0.7				51.2							
		NPW by age	F	15.00- 20.99	NS	2.1				50.8							
		NPW by age	F	21.00- 26.99	NS	0.9				51.9							
		NPW by age	F	27.00- 32.99	NS	1.3				52.1							
		NPW by age	F	33.00- 38.99	NS	0.4				55.8							
		NPW by age	F	39.00-NS	NS	0.9				56.0							
		PW by province: C Delgado	F	15.00- 49.99	38	5.3		52.6									
		PW by province: Manica	F	15.00- 49.99	54	3.7		50.0									
		PW by province: Gaza	F	15.00- 49.99	60	5.0		68.3									
		PW by province: Maputo	F	15.00- 49.99	38	5.3		55.3									
		PW by age	F	15.00- 20.99	NS	4.5		61.4									
		PW by age	F	21.00- 26.99	NS	5.6		47.9									
		PW by age	F	27.00- 32.99	NS	0.0		65.4									
		PW by age	F	33.00- 38.99	NS	8.6		71.4									
		PW by age	F	39.00-NS	NS	0.0		44.4									
		Men by province: C Delgado	M	15.00-NS	65	3.1					30.8						
		Men by province: Manica	M	15.00-NS	150	1.3					19.3						
		Men by province: Gaza	M	15.00-NS	149	2.0					46.9						
		Men by province: Maputo	M	15.00-NS	145	0.0					30.3						

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						Proportion (%) of population with haemoglobin below:							Mean	SD	Method	General	Line	
						70	100	110	115	120	130							
S	1998	Pre-SAC by province: C Delgado	B	1.00- 5.99	449	14.6		81.5										
		Pre-SAC by province: Manica	B	1.00- 5.99	450	10.0		78.2										
		Pre-SAC by province: Gaza	B	1.00- 5.99	450	6.9		76.4										
		Pre-SAC by province: Maputo	B	1.00- 5.99	450	4.0		58.2										
		Pre-SAC by sex	F	1.00- 5.99	NS	8.7		71.9										
		Pre-SAC by sex	M	1.00- 5.99	NS	8.9		75.4										
L	1986P	PW: Total	F	NS	748	1.0		58.0										
		PW by site: Maputo	F	NS	106			52.0										
		PW by site: Chokwe	F	NS	60			45.0										
		PW by site: Iapala	F	NS	242			56.0										
		PW by site: Chimoio	F	NS	220			70.0										
		PW by site: Marromeu	F	NS	63			62.0										
		PW by site: Mbemba, Unango	F	NS	57			35.0										
L	1985	Maputo: PW	F	NS	190	7.9	69.5									*	1	
		Maputo: Newborns	B	0.00	193					40.9								2

NOTES

MOZAMBIQUE

Reference No: 589

General Notes: *Survey in children and their mothers.*

Reference No: 834

General Notes: *Facility based study (12 schools) in two rural districts Guro and Macossa in Manica Province; baseline values of intervention study.*

Reference No: 2872

General Notes: *Study in 4 of 10 provinces of Mozambique.*

Reference No: 1768

General Notes: *Study in 8 sites in 7 of 10 provinces; facility based study in 3 sites (Maputo, Mbemba); method: different photometers.*

Reference No: 880

General Notes: *Facility based study (hospital).*

Line note 1 Mainly women with obstetric risk; Hb cut-off levels PW not according to WHO recommendations (please see 'Key to the data tables').

Line note 2 Prevalence of anaemia 77.7% (Hb <140 g/L); prevalence of anaemia 93.3% (Hb <160 g/L).

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