

**LIBERIA**

Last Updated: 2006-02-14

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	1999	Women: Total	F	14.00- 49.99	1575							114		B	1242	*	1
		Children: Total	B	0.50- 2.99	708			86.7				93					
		Women by physiological status: NPW	F	14.00- 49.99	1376					58.0		116					
		Women by physiological status: PW	F	14.00- 49.99	199			62.1				104					
		NPW by region: Monrovia	F	14.00- 49.99	377					64.2		114					
		NPW by region: North West	F	14.00- 49.99	379					55.9		116					
		NPW by region: South East	F	14.00- 49.99	300					64.7		114					
		NPW by region: Center	F	14.00- 49.99	320					49.1		118					
		PW by region: Monrovia	F	14.00- 49.99	27			55.6				106					
		PW by region: North West	F	14.00- 49.99	70			65.7				103					
		PW by region: South East	F	14.00- 49.99	49			63.3				105					
		PW by region: Center	F	14.00- 49.99	53			56.6				105					
		Children by region: Monrovia	B	0.50- 2.99	137			84.7				95					
		Children by region: North West	B	0.50- 2.99	239			85.8				93					
		Children by region: South East	B	0.50- 2.99	162			89.5				90					
		Children by region: Center	B	0.50- 2.99	170			87.6				92					
		Children by age	B	0.50- 0.99	NS			90.6				88					
		Children by age	B	1.00- 1.99	NS			89.6				92					
		Children by age	B	2.00- 2.99	NS			80.2				97					
		Children by sex	F	0.50- 2.99	NS			84.9									
Children by sex	M	0.50- 2.99	NS			88.4											
L	1992P	Monrovia: PW (3rd trimester)	F	NS	514		47.9	79.8			99	13	A	2350	*		
L	1982	Monrovia: PW	F	14.00- 43.99	621			78.0					A	2205	*	3	

## NOTES

### LIBERIA

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**Reference No:** 1242

**General Notes:** *Sample size for data disaggregated by regions provided by authors of survey report.*

**Line note 1** Prevalence of anaemia 58.5% (Hb <110 g/L PW, Hb <120 g/L NPW).

**Line note 2** Disaggregated data by pregnancy number, gestational age, socioeconomic status.

**Reference No:** 2350

**General Notes:** *Facility based study (hospital); inclusion only of subjects with low socioeconomic status.*

**Reference No:** 2205

**General Notes:** *Facility based study (antenatal care center).*

**Line note 3** Gestational age 22-26 wks.

## REFERENCES

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- Reference 1242** Mulder-Sibanda M, Dahn B, Duworko M, Flomo-Hall M, Benson A, Ortiz J. National Micronutrient Survey. A national prevalence study on vitamin A deficiency, iron deficiency anemia, iodine deficiency. Monrovia, Ministry of Health and Social Welfare, Family Health Division, United Nations Children's Fund, 1999.
- Reference 2205** Jackson RT, Latham MC. Anemia of pregnancy in Liberia, West Africa: a therapeutic trial. *American Journal of Clinical Nutrition*, 1982, 35 :710-714.
- Reference 2350** Jackson RT. Hemoglobin levels and anemia-associated symptoms in pregnant Liberian women. *Nutrition*, 1992, 8 :430-433.

## ADDITIONAL REFERENCES

### LIBERIA

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Reference 2571 Jackson RT, Jackson LC. Biological and behavioral contributors to anaemia during pregnancy in Liberia, West Africa. *Human Biology*, 1987, 59 :585-597.