

**TONGA**

Last Updated: 2005-11-14

Level	Date	Region and sample descriptor	Sex	Age (years)	Sample size	Haemoglobin (g/L)						Reference	Notes							
						Proportion (%) of population with haemoglobin below:							Mean	SD	Method	General	Line			
						70	100	110	115	120	130									
N	1986	Women: Total	F	15.00- 49.99	1523									841	*	1				
		Women by physiological status: NPNLW	F	15.00- 49.99	1220					35.3										
		Women by physiological status: PW	F	15.00- 49.99	138			38.1												2
		Women by physiological status: LW	F	15.00- 49.99	165					40.7										3
		NPNLW by age	F	15.00- 49.99	354					32.2	124	14								
		NPNLW by age	F	20.00- 29.99	371					35.3	123	13								
		NPNLW by age	F	30.00- 39.99	227					37.3	124	14								
		NPNLW by age	F	40.00- 49.99	269					37.6	122	15								
		NPNLW by area: Urban	F	15.00- 49.99	295					39.5	122	14								
		NPNLW by area: Rural	F	15.00- 49.99	914					35.7	123	14								
		NPNLW: Tongatapu	F	15.00- 49.99	503					28.8	125	13								
		NPNLW: Vava'u	F	15.00- 49.99	248					68.7	113	12								
		NPNLW: Hu'apai	F	15.00- 49.99	233					26.6	125	12								
		NPNLW: 'Eua	F	15.00- 49.99	133					24.7	126	12								
NPNLW: Niuas	F	15.00- 49.99	90					34.9	125	12										

## NOTES

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**Reference No:** 841

**General Notes:** *Hb data only for women of National Nutrition Survey including also pre-SAC and men.*

**Line note 1** Prevalence value calculated; prevalence of anaemia 36.2% (Hb <110 g/L PW, Hb <120 g/L NPW).

**Line note 2** Disaggregated data by age, region.

**Line note 3** Disaggregated data by age, region.

## REFERENCES

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**Reference 841** Maclean E, Bach F, Badcock J. The 1986 National Nutrition Survey of the Kingdom of Tonga - Technical report prepared for the National Food and Nutrition Committee. Rep of Korea, 1987.