

ERITREA
Last Updated: 2006-11-13

Level	Date	Location and sample descriptor	Sex	Age (years)	Sample size	Prevalence of xerophthalmia (%)							Serum / plasma retinol concentration (µmol/l)				Reference	Notes			
						Current XN	Previous XN	X1B	X2	X3A	X3B	XS	Prevalence (%)			Mean		SD	General	Line	
													<0.35	<0.70	< 1.05						
N	2002	National: Women: Total	F	15.00-49.99	4175		11.60											4639	*	1	
		Women by area: Urban	F	15.00-49.99	1448		6.50														2
		Women by area: Rural	F	15.00-49.99	2727		14.40														3
		Women by region: Anseba	F	15.00-49.99	589		9.90														4
		Women by region: Debub	F	15.00-49.99	1301		15.40														5
		Women by region: Debubawi Keyih Bahre	F	15.00-49.99	136		19.20														6
		Women by region: Gash-Barka	F	15.00-49.99	789		13.70														7
		Women by region: Maekel	F	15.00-49.99	801		3.40														8
		Women by region: Semenawi Keyih Bahre	F	15.00-49.99	560		11.90														9

NOTES

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General notes: *Two-stage cluster sampling in rural areas and three-stage cluster sampling in urban areas. Sample comprised around 9800 households from 368 clusters. Sample includes women who gave birth in the five years preceding the survey, for women with two or more live births in the five-year period, data refer to the most recent pregnancy.*

Note 1 XN prevalence adjusted for daytime visual problems: 3.90%

Note 2 XN prevalence adjusted for daytime visual problems: 2.30%. Urban area includes Asmara (capital) and other towns.

Note 3 XN prevalence adjusted for daytime visual problems: 4.80%

Note 4 XN prevalence adjusted for daytime visual problems: 2.20%

Note 5 XN prevalence adjusted for daytime visual problems: 5.70%

Note 6 XN prevalence adjusted for daytime visual problems: 3.00%

Note 7 XN prevalence adjusted for daytime visual problems: 4.40%

Note 8 XN prevalence adjusted for daytime visual problems: 1.50%

Note 9 XN prevalence adjusted for daytime visual problems: 4.50%

REFERENCES

ERITREA

Reference 4639 National Statistics and Evaluation Office, ORC Macro. Eritrea Demographic and Health Survey 2002. Asmara, ORC Macro, 2003.

ADDITIONAL REFERENCES

ERITREA

- Reference 3123 Kaufmann S. Eritrea: nutritional baseline survey for integrated food security programme: Gash & Setit. Germany, Gesellschaft fur Technische Zusammenarbeit (GTZ), 1994.
- Reference 5073 Iannotti L, Ferris-Morris M, Lucas K, Raj AE. Case study: Eritrea. Linking food security and nutrition. Washington DC, The Linkages Project, Academy for Educational Development, 1998.