

**NORWAY**

Last Updated: 2007-10-25

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						
S	1997	Nord-Trondelag county: Women: Total	F	20.00- 55.99	3005					7.9		133	9.9	C	5535	*	
		Women by age	F	20.00- 29.99	657					8.5		132	9.4				
		Women by age	F	30.00- 39.99	827					9.4		132	9.6				
		Women by age	F	40.00- 49.99	1010					7.7		133	10.2				
		Women by age	F	50.00- 55.99	511					5.3		136	9.8				
D	1994	Kvinnherad: SAC: Total	B	14.00- 15.99	176							133	7	C	2682	*	1
		Kvinnherad: SAC by sex	F	14.00- 15.99	96							141	8				2
		Kvinnherad: SAC by sex	M	14.00- 15.99	80												3
L	1976P	2 Areas: Women	F	17.00- 64.99	208					5.8		135	10	C	2606	*	4
		2 Areas: Men	M	17.00- 64.99	161						3.1		150				11

## NOTES

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**Reference No:** 5535

**General Notes:** *A health survey conducted in Nord-Trøndelag county in which all inhabitants were invited to participate (70% response rate); Sampling: Anaemia assessed in a sub-sample of women, selection not described; Exclusion of subjects who had donated blood in the previous 2 years.*

**Reference No:** 2682

**General Notes:** *Facility based study (four primary schools) in a non-urban community with some industry in western Norway; baseline values of an intervention study; sampling: all pupils at 8th grade (n=189) were invited to participate; Hb cut-off levels not according to WHO recommendations (please see 'Key to the data tables').*

**Line note 1** Prevalence of iron deficiency anaemia 1.7% (serum ferritin <15 µg/L+Hb <116 g/L females or Hb <132 g/L males); mean (SD) age 14.7 (0.3) yrs.

**Line note 2** Only mean Hb values.

**Line note 3** Only mean Hb values.

**Reference No:** 2606

**General Notes:** *Haematological surveys of representative adult population samples were conducted simultaneously in 12 countries all but one of which are in Europe; sampling: random samples were taken of persons 17 years of age and over from the total population of two sparsely populated areas in eastern and western Norway (60% of the men and 66% of the women approached participated); location not specified; disaggregated data by sex of elderly >65 yrs; values for other Hb cut-off levels.*

**Line note 4** Mean (SD) age 41.5 (14.4) yrs.

**Line note 5** Mean (SD) age 41.1 (14.1) yrs.

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