

Sex/Age	n	Mean	SEM	5th	10th	25th	50th	75th	90th	95th
Both sexes 1–3 y	1935	18.6	0.3	5.6	7.6	11.4	17.6	24.6	29.8	35.3
Both sexes 4–8 y	2865	21.4	0.2	8.9	11.1	15.3	20.5	26.6	31.9	37.4
M 9–13 y	1097	22.5	0.5	9.4	11.8	15.5	20.9	27.9	33.7	39.2
M 14–18 y	836	27.7	0.7	12.4	14.4	19.2	25.1	34.8	44.2	49.7
M 19–30 y	1802	30.4	0.4	13.1	16.2	21.8	29.6	36.8	46.0	52.3
M 31–50 y	2413	29.1	0.3	15.3	17.0	21.5	27.5	34.9	43.0	48.9
M 51–70 y	1879	27.5	0.4	13.0	15.9	20.6	26.5	33.2	39.7	45.1
M 71+y	1188	27.1	0.4	12.2	14.5	19.6	25.9	33.2	39.9	45.9
F 9–13 y	1087	22.6	0.6	8.8	10.7	16.1	21.3	27.2	34.3	41.2
F 14–18 y	884	23.4	0.5	7.3	10.0	15.9	22.0	29.5	36.0	44.4
F 19–30 y	1795	25.4	0.5	8.5	11.3	16.5	23.5	31.6	40.6	47.7
F 31–50 y	2802	23.4	0.4	7.3	9.9	15.0	21.4	29.8	39.0	45.1
F 51–70 y	1980	23.6	0.3	11.1	13.0	17.0	22.4	28.6	35.2	41.3
F 71+y	1301	23.9	0.3	11.0	13.2	17.5	22.2	29.2	35.6	40.7
F Pregnant	318	22.8	1.0	*	10.5	14.0	21.4	28.5	38.2	*
F Lactating	93	*	*	*	*	*	*	*	*	*

Appendix 17.3: Mean and percentiles for serum transferrin saturation (%), NHANES III (1988–1994). Note: Means, standard errors, and percentiles calculated with WesVar Complex Samples 3.0. Children fed human milk and females who had “blank but applicable” pregnancy and lactating status data or who responded “I don’t know” to questions on pregnancy and lactating status were excluded from all analyses. * Figure does not meet standard of reliability or precision. Source: ENVIRON International Corporation, 2000.