

S U D A A N
Software for the Statistical Analysis of Correlated Data
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DESIGN SUMMARY: Variances will be computed using the Taylor
Linearization Method, Assuming a With Replacement (WR) Design

Sample Weight: WTMEC4YR

Stratification Variables(s): SDMVSTRA

Primary Sampling Unit: SDMVPSU

Number of observations read	:	19759	Weighted count	:	278652243
Observations in subpopulation	:	9471	Weighted count	:	198419259
Denominator degrees of freedom	:	29			

Variance Estimation Method: Taylor Series (WR)

For Subpopulation: RIDAGEYR >= 20

Percentiles and standard errors of total cholesterol : NHANES 1999-2002
by: Variable, Gender, AGE GROUP, Percentiles.

for: Variable = Total cholesterol (mg/dL), Gender = Total.

AGE GROUP	Percentiles	Sample Size	Std. Error

Total			
	5.00	8809	141.75
	25.00	8809	174.70
	50.00	8809	198.91
	75.00	8809	227.38
	95.00	8809	274.85
20-39			
	5.00	3169	133.96
	25.00	3169	162.60
	50.00	3169	186.10
	75.00	3169	211.94
	95.00	3169	259.75
40-59			
	5.00	2654	152.46
	25.00	2654	183.11
	50.00	2654	206.25
	75.00	2654	233.49
	95.00	2654	281.14
60+			
	5.00	2986	149.49
	25.00	2986	185.33
	50.00	2986	209.92
	75.00	2986	235.08
	95.00	2986	281.51

Variance Estimation Method: Taylor Series (WR)

For Subpopulation: RIDAGEYR >= 20

Percentiles and standard errors of total cholesterol : NHANES 1999-2002
by: Variable, Gender, AGE GROUP, Percentiles.

for: Variable = Total cholesterol (mg/dL), Gender = MALE.

AGE GROUP	Percentiles	Sample Size	Std. Error

Total			
	5.00	4165	140.32
	25.00	4165	173.53
	50.00	4165	198.41
	75.00	4165	225.75
	95.00	4165	273.66
20-39			
	5.00	1347	134.03
	25.00	1347	162.95
	50.00	1347	188.15
	75.00	1347	214.87
	95.00	1347	262.11
40-59			
	5.00	1331	150.65
	25.00	1331	183.37
	50.00	1331	208.09
	75.00	1331	235.57
	95.00	1331	283.66
60+			
	5.00	1487	141.26
	25.00	1487	176.88
	50.00	1487	199.62
	75.00	1487	221.95
	95.00	1487	266.03

Variance Estimation Method: Taylor Series (WR)

For Subpopulation: RIDAGEYR >= 20

Percentiles and standard errors of total cholesterol : NHANES 1999-2002
by: Variable, Gender, AGE GROUP, Percentiles.

for: Variable = Total cholesterol (mg/dL), Gender = FEMALE.

AGE GROUP	Percentiles	Sample Size	Std. Error

Total			
	5.00	4644	143.10
	25.00	4644	175.99
	50.00	4644	199.49
	75.00	4644	228.66
	95.00	4644	275.50
20-39			
	5.00	1822	133.88
	25.00	1822	162.19
	50.00	1822	184.36
	75.00	1822	208.09
	95.00	1822	258.45
40-59			
	5.00	1323	153.40
	25.00	1323	182.92
	50.00	1323	204.61
	75.00	1323	231.27
	95.00	1323	276.71
60+			
	5.00	1499	157.78
	25.00	1499	193.81
	50.00	1499	218.23
	75.00	1499	244.17
	95.00	1499	291.68
