

S U D A A N

Software for the Statistical Analysis of Correlated Data
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2005

Release 9.0.1

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

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 Variance Estimation Method: Taylor Series (WR) Table : 1
 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	Quantile	Std. Error

Total	5.00	8809	141.75	1.979
	25.00	8809	174.70	0.920
	50.00	8809	198.91	0.856
	75.00	8809	227.38	1.054
	95.00	8809	274.85	6.288
20-39	5.00	3169	133.96	3.197
	25.00	3169	162.60	1.303
	50.00	3169	186.10	0.889
	75.00	3169	211.94	1.384
	95.00	3169	259.75	8.706
40-59	5.00	2654	152.46	2.826
	25.00	2654	183.11	1.086
	50.00	2654	206.25	1.513
	75.00	2654	233.49	1.772
	95.00	2654	281.14	5.958

60+

5.00	2986	149.49	2.762
25.00	2986	185.33	1.192
50.00	2986	209.92	1.076
75.00	2986	235.08	0.911
95.00	2986	281.51	4.560

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Variance Estimation Method: Taylor Series (WR)

Table : 1

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	Quantile	Std. Error
Total				
	5.00	4165	140.32	2.323
	25.00	4165	173.53	1.125
	50.00	4165	198.41	0.990
	75.00	4165	225.75	1.400
	95.00	4165	273.66	9.769
20-39				
	5.00	1347	134.03	3.866
	25.00	1347	162.95	1.646
	50.00	1347	188.15	1.617
	75.00	1347	214.87	1.669
	95.00	1347	262.11	5.749
40-59				
	5.00	1331	150.65	3.548
	25.00	1331	183.37	1.774
	50.00	1331	208.09	2.269
	75.00	1331	235.57	2.765
	95.00	1331	283.66	10.745
60+				
	5.00	1487	141.26	4.685
	25.00	1487	176.88	1.832
	50.00	1487	199.62	1.481
	75.00	1487	221.95	1.270
	95.00	1487	266.03	5.864

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	Quantile	Std. Error

Total				
	5.00	4644	143.10	3.182
	25.00	4644	175.99	1.218
	50.00	4644	199.49	1.200
	75.00	4644	228.66	1.309
	95.00	4644	275.50	3.620
20-39				
	5.00	1822	133.88	3.182
	25.00	1822	162.19	1.437
	50.00	1822	184.36	0.959
	75.00	1822	208.09	2.070
	95.00	1822	258.45	8.527
40-59				
	5.00	1323	153.40	3.109
	25.00	1323	182.92	1.251
	50.00	1323	204.61	1.905
	75.00	1323	231.27	2.434
	95.00	1323	276.71	5.836
60+				
	5.00	1499	157.78	6.188
	25.00	1499	193.81	1.439
	50.00	1499	218.23	1.370
	75.00	1499	244.17	1.032
	95.00	1499	291.68	5.419
