

Accompanying Data Tables:
Analysis Results for Understanding Survey Estimates
of California's Uninsured and Medi-Cal Populations

January 2004

Table 1. Comparison of Uninsured Estimates from Three Surveys, for Selected Groups, Children 0-17, 2001

	CPS % Uninsured	NHIS¹ % Uninsured	CHIS² % Uninsured	CPS/CHIS Ratio	NHIS/CHIS Ratio
All	15.4	15.5	9.6	1.60	1.61
Age					
<6	15.2	13.5	6.8	2.24	1.99
6-11	15.2	15.5	10.3	1.48	1.50
12-17	16	17.8	11.7	1.37	1.52
Sex					
Male	15.7	15.7	9.4	1.67	1.67
Female	15.2	15.3	9.8	1.55	1.56
Race/ethnicity					
Hispanic	24.3	24.4	16.6	1.46	1.47
Black	7.1	5.9	3.5	2.03	1.69
Other	13.7	10.9	4.7	2.91	2.32
White	7.5	7.0	4.0	1.88	1.75
Immigrant					
<5 yrs in US	37.9	50.6	37.8	1.00	1.34
Residence					
MSA	16.0	15.9	9.6	1.67	1.66
Non-MSA ³	*	13.4	10.0	*	1.34
Household Size					
1	-	-	-	-	-
2+	15.4	15.5	9.6	1.60	1.61
Poverty Status⁴					
<100 %	27.4	27.3	18.1	1.51	1.51
100-199 %	22.2	21.6	15.1	1.47	1.43
200-299 %	13.4	12.7	8.4	1.60	1.51
300 % +	5.8	2.1	2.2	2.64	0.95

¹ Those with unknown health insurance values were deleted for this analysis.

² Estimates of the uninsured refer to persons uninsured at the time of interview (i.e., point-in-time estimates).

³ CPS sample sizes for non-MSA are too small for reliable estimates.

⁴ Income is missing for a substantial proportion of NHIS cases. These cases are excluded from this segment of the table.

Table 2. Comparison of Uninsured Estimates from Three Surveys, for Selected Groups, Adults 18 and over, 2001 **

	CPS % Uninsured	NHIS % Uninsured	CHIS % Uninsured	CPS/CHIS Ratio	NHIS/CHIS Ratio
All	19.1	19.6	15.7	1.22	1.25
Age					
18-24	31.5	34.9	29.2	1.08	1.20
25-34	26.1	25.6	22.1	1.18	1.16
35-44	18.6	22.2	15.7	1.18	1.41
45-54	14.7	15.4	12.3	1.20	1.25
55-64	20.8	15.2	11.2	1.86	1.36
65+	1.6	2.1	0.6	2.67	3.50
Sex					
Male	20.4	22.4	17.2	1.19	1.30
Female	17.9	16.9	14.2	1.26	1.19
Race/ethnicity					
Hispanic	36.8	37.9	31.1	1.18	1.22
Black	16.2	14.0	10.8	1.50	1.30
Other	17.4	14.1	14.8	1.18	0.95
White	10.2	9.7	8.1	1.26	1.20
Immigrant					
<5 yrs in US	51.7	51.4	45.3	1.14	1.13
Residence					
MSA	19.4	19.7	15.7	1.24	1.25
Non-MSA	*	18.2	15.0	*	1.21
Household Size					
1	11.7	11.4	10.5	1.11	1.09
2+	20.1	20.8	16.4	1.23	1.27
Poverty Status					
<100%	40.5	42.1	34.1	1.19	1.23
100-199%	32.0	32.3	26.7	1.20	1.21
200-299%	24.0	19.0	15.5	1.55	1.23
300%+	9.1	6.2	6.5	1.40	.95

Notes: *CPS sample sizes for non-MSAs are too small for reliable estimates. **CPS estimates for county grouping are highly clustered and not included.

Table 3. Comparison of Medi-Cal Estimates from Three Surveys, for Selected Groups, Children 0-17, 2001

	CPS % Medi-Cal	NHIS % Medi-Cal	CHIS % Medi-Cal	CPS/CHIS Ratio	NHIS/CHIS Ratio
All	22.5	18.7	22.8	0.99	0.82
Age					
<6	25.6	21.5	28.0	0.91	0.77
6-11	22.7	18.3	21.5	1.06	0.85
12-17	19.1	16.4	18.9	1.01	0.87
Sex					
Male	22.3	19.4	22.9	0.97	0.85
Female	22.8	18.0	22.6	1.01	0.80
Race/ethnicity					
Hispanic	31.5	24.8	33.5	0.94	0.74
Black	35.4	39.6	42.2	0.84	0.94
Other	18.3	15.1	18.5	0.99	0.82
White	12.2	7.9	8.8	1.39	0.90
Immigrant					
<5 yrs in US	24.4	18.1	24.4	1.00	0.74
Residence					
MSA	21.4	18.3	22.6	0.95	0.81
Non-MSA	*	29.1	26.5	*	1.10
Household Size					
1	-	-	-	-	-
2+	22.5	18.7	22.8	0.99	0.82
Poverty Status					
<100%	56.5	50.3	64.0	0.88	0.79
100-199%	31.3	21.6	25.6	1.22	0.84
200-299%	12.1	6.0	8.9	1.36	0.67
300%+	3.6	2.1	3.2	1.13	0.66

Notes: * CPS sample sizes for non-MSAs are too small for reliable estimates. ** CPS estimates for these counties are highly clustered and not included.

Table 4. Comparison of Medi-Cal Estimates from Three Surveys, for Selected Groups, Adults 18 and over, 2001

	CPS	NHIS	CHIS	CPS/CHIS	NHIS/CHIS
	% Medi-Cal	% Medi-Cal	% Medi-Cal	Ratio	Ratio
All	8.5	8.3	11.6	0.73	0.72
Age					
18-24	9.2	9.5	15.0	0.61	0.63
25-34	7.0	6.5	10.3	0.68	0.63
35-44	7.5	6.7	8.9	0.84	0.75
45-54	6.9	6.8	8.0	0.86	0.85
55-64	8.7	6.8	10.8	0.81	0.63
65+	13.5	15.2	19.4	0.70	0.78
Sex					
Male	6.4	5.8	9.1	0.70	0.64
Female	10.5	10.7	14.0	0.75	0.76
Race/ethnicity					
Hispanic	11.4	10.6	16.5	0.69	0.64
Black	12.7	20.3	23.4	0.54	0.87
Other	12.4	10.1	13.2	0.94	0.77
White	5.5	4.8	7.3	0.75	0.66
Immigrant					
<5 yrs in US	6.0	7.0	14.1	0.43	0.50
Residence					
MSA	8.0	8.2	11.4	0.70	0.72
Non-MSA	*	12.8	17.3	*	0.74
Household Size					
1	10.1	9.7	13.2	0.77	0.74
2+	8.3	8.1	11.4	0.73	0.71
Poverty Status					
<100%	30.5	28.7	39.5	0.77	0.73
100-199%	15.9	17.1	19.2	0.83	0.89
200-299%	6.4	4.0	8.8	0.73	0.45
300%+	2.4	1.5	1.9	1.26	0.79

Notes: * CPS sample sizes for non-MSAs are too small for reliable estimates. ** CPS estimates are highly clustered and therefore not included.