# HARC Results 2007 and 2010 Summary Tables with Comparisons to National Goals and Results from Regional Surveys 



## Community Health Monitor for

 Eastern Riverside County2010

## Summary Tables of HARC Results 2007 and 2010 Compared to National Goals and Results from Regional Surveys

We have created summary tables for Adults, Seniors, Children 0-17, Children 0-5, and Children 6-17 to provide a snapshot of our data in one location with comparisons to results obtained by other regional surveys and national goals. These tables show survey data for 2007 (if included in the most recent survey) and 2010.

Each cell contains several pieces of information. On top is the proportion of residents in a given category, such as the proportion of adults who lack health care insurance coverage ( $20.5 \%$ in 2010 and $14.8 \%$ in 2007, as shown in the table excerpt on the next page). In the middle of the cell is the $95 \%$ confidence interval around the estimate ( $17.8 \%$ to $23.5 \%$ in 2010). At the bottom is the population estimate that corresponds to the percent (in 2010, an estimated 106,652 adult residents lacked health care coverage). Putting these elements together, the data say that $20.5 \%$ of adults in 2010 ( 106,652 residents of Eastern Riverside County) are without health care coverage. We are $95 \%$ confident that the true population estimate lies between $17.8 \%$ and $23.5 \%$. Based on the confidence intervals, there is a statically significant change from 2007 to 2010 which is indicated in the table with an "*" next to the confidence interval.

To determine if the difference across years (e.g., health care coverage between 2007 and 2010) is statistically significant, compare the confidence intervals for that group across the 2007 and 2010 data. If the confidence intervals overlap, the difference is not statistically significant. In our health care coverage example, the estimate of those without health coverage in 2007 was $12.3 \%-17.7 \%$. In $2010,17.8 \%-23.5 \%$ of respondents were estimated to be without coverage. Since these do not overlap, the difference between 2007 and 2010 is statistically significant. Meaning, the proportion of respondents who lack health care coverage significantly increased from 2007 to 2010.

Using a color-coded "Dashboard" format, the HARC Eastern Riverside County results for 2010 are compared to other regional surveys results and national goals: CHIS (California Health Interview Survey) for Riverside County and for the state of California, and Healthy People 2010 and 2020 goals. If the HARC result is at or better than the comparative measure, the comparative result is color-coded BLUE. If the HARC result is worse than the comparative measure, the result is color-coded BROWN. These comparisons do not look at statistical significance; the comparisons are only "better" or "worse."

In the table excerpt, the HARC 2010 result for respondents without health care coverage is $20.5 \%$. The CHIS result for Riverside County is $25.3 \%$. Since the goal is to have fewer people without health care coverage and the HARC result is favorably lower than the CHIS Riverside County result, the CHIS result is color-coded BLUE. The comparison to CHIS California is also favorable so it is also color-coded BLUE. However, the Healthy People goal for 2010 and 2020 is to have no one without health care coverage, so both of those results are color-coded BROWN to indicate an unfavorable comparison.

The legend provides a key to the color-coding, information on the year of CHIS results being compared, whether the question was included in the survey year, and if the CHIS result is statistically unstable due to a small sample.

Table Excerpt

## Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Adult (18+) Survey

| Access |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\underset{\text { CHIS }}{\text { CA }}$ | HP 2010 | HP 2020 |
| Health care coverage | Currently without coverage | $\begin{gathered} 14.8 \% \\ (12.3 \%-17.7 \%) \\ 80,950 \end{gathered}$ | $\begin{gathered} \hline 20.5 \% \\ (17.8 \%-23.5 \%) \quad * \\ 106,652 \end{gathered}$ | $\begin{gathered} 25.3 \% \\ (19.2 \%-31.5 \%) \end{gathered}$ | $\begin{gathered} 20.9 \% \\ (16.9 \%-19.0 \%) \end{gathered}$ | 0\% | 0\% |
|  | Have now but without sometime in last 12 months | $\begin{gathered} 7.4 \% \\ (5.3 \%-10.3 \%) \\ 34,881 \end{gathered}$ | $\begin{gathered} 7.4 \% \\ (5.7 \%-9.5 \%) \\ 30,512 \end{gathered}$ | $\begin{gathered} 5.1 \% \\ (1.5 \%-8.7 \%) \\ * * \end{gathered}$ | $\begin{gathered} 6.2 \% \\ (5.3 \%-7.0 \%) \end{gathered}$ |  |  |
|  | Without due to cost | $\begin{gathered} 28.11 \% \\ (20.0 \%-37.9 \%) \\ 20,141 \end{gathered}$ | $\frac{43.1 \%}{(35.0 \%-51.5 \%)} 4$ | - | - |  |  |
| Vision insurance coverage | Currently without Vision Coverage | N/A | (47.0\%-53.0\%) <br> 253,687 | - | - |  |  |
|  |  | Legend: |  |  | HARC 2010 result at or better than comparison measure |  |  |
|  |  | N/A = not asked in 2007 |  | \# CHIS data is 2009 unless otherwise indicated <br> $\wedge=$ CHIS 2007 <br> += CHIS 2005 <br> ** statistically unstable <br> _ = not asked by CHIS in the same way as HARC sur |  |  |  |

Summary Table of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Adult (18+) Survey

| Access |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| Health care coverage | Currently without coverage | $\begin{gathered} 14.8 \% \\ (12.3 \%-17.7 \%) \\ 80,950 \end{gathered}$ | $\begin{array}{cc} \hline 20.5 \% \\ (17.8 \%-23.5 \%) \\ 106,652 \end{array}$ | $\begin{gathered} 25.3 \% \\ (19.2 \%-31.5 \%) \end{gathered}$ | $\begin{gathered} \hline 20.9 \% \\ (16.9 \%-19.0 \%) \end{gathered}$ | 0\% | 0\% |
|  | Have now but without sometime in last 12 months | $\begin{gathered} 7.4 \% \\ (5.3 \%-10.3 \%) \\ 34,881 \end{gathered}$ | $\begin{gathered} 7.4 \% \\ (5.7 \%-9.5 \%) \\ 30,512 \end{gathered}$ | $\begin{gathered} 5.1 \% \\ (1.5 \%-8.7 \%) \\ * * \end{gathered}$ | $\begin{gathered} 6.2 \% \\ (5.3 \%-7.0 \%) \end{gathered}$ |  |  |
|  | Without due to cost | $\begin{gathered} 28.1 \% \\ (20.0 \%-37.9 \%) \\ 20,141 \end{gathered}$ | $\begin{gathered} 43.1 \% \\ (35.0 \%-51.5 \%) \\ 44,225 \end{gathered}$ | - | - |  |  |
| Prescription insurance coverage | Currently without Prescription Coverage | $\begin{gathered} 13.0 \% \\ (10.6 \%-16.0 \%) \\ 60,474 \end{gathered}$ | $\begin{gathered} 11.3 \% \\ (9.5 \%-13.4 \%) \\ 45,880 \end{gathered}$ | $\begin{gathered} 3.9 \% \\ (2.7 \%-5.2 \%) \end{gathered}$ | $\begin{gathered} 7.4 \% \\ (6.7 \%-8.1 \%) \end{gathered}$ |  |  |
| Dental insurance coverage | Currently without Dental Coverage | $\begin{gathered} 50.0 \% \\ (46.4 \%-53.7 \%) \\ 270,091 \end{gathered}$ | $\begin{gathered} 54.5 \% \\ (51.5 \%-57.5 \%) \\ 280,454 \end{gathered}$ | $\begin{gathered} 37.7 \% \\ (33.8 \%-41.6 \%) \end{gathered}$ | $\begin{gathered} 33.7 \% \\ (32.9 \%-34.5 \%) \end{gathered}$ | 0\% | 0\% |
| Vision insurance coverage | Currently without Vision Coverage | N/A | $\begin{gathered} 50.0 \% \\ (47.0 \%-53.0 \%) \\ 253.687 \end{gathered}$ | - | - |  |  |
| Mental health insurance coverage | Currently without Mental Health Coverage | N/A | $\begin{gathered} 44.5 \% \\ (41.1 \%-47.9 \%) \\ 189,225 \end{gathered}$ | - | - |  |  |



## Summary Table of HARC Results 2007 and 2010

 Compared to Results from National and Regional Surveys Adult (18+) Survey

Summary Table of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Adult (18+) Survey


| Major Diseases |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Diabetes | Ever diagnosed | $\begin{gathered} 9.5 \% \\ (7.8 \%-11.5 \%) \\ 50,118 \end{gathered}$ | $\begin{gathered} 8.4 \% \\ (7.2 \%-9.8 \%) \\ 44,021 \end{gathered}$ | $\begin{gathered} 6.9 \% \\ (5.4 \%-8.3 \%) \end{gathered}$ | $\begin{gathered} 8.5 \% \\ (7.8 \%-9.1 \%) \end{gathered}$ |  |  |
|  | Taken a course on diabetes management | $\begin{gathered} 66.2 \% \\ (57.0 \%-74.4 \%) \\ 33,189 \end{gathered}$ | $\begin{gathered} 64.2 \% \\ (56.9 \%-70.9 \%) \\ 28,154 \end{gathered}$ | - | - | 60\% | 60\% |
| Obesity | Ever diagnosed | $\begin{gathered} 7.3 \% \\ (6.0 \%-8.8 \%) \\ 39,931 \end{gathered}$ | $\begin{gathered} 7.5 \% \\ (6.1 \%-9.2 \%) \\ 39,073 \\ \hline \end{gathered}$ | - | - |  |  |


| Disability |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Disability | Report at least one disability | $\begin{gathered} \hline 23.8 \% \\ (20.9 \%-27.1 \%) \\ 131,148 \end{gathered}$ | $\begin{gathered} \hline 24.2 \% \\ (21.9 \%-26.8 \%) \\ 126,588 \end{gathered}$ | - | - |  |  |
|  | Use special equipment | $\begin{gathered} 9.4 \% \\ (7.5 \%-11.7 \%) \\ 51,913 \\ \hline \end{gathered}$ | $\begin{gathered} 8.7 \% \\ (7.4 \%-10.1 \%) \\ 45,379 \\ \hline \end{gathered}$ | - | - |  |  |



HARC 2010 result at or better than comparison measure HARC 2010 result worse than comparison measure

N/A = not asked in 2007
\# CHIS data is 2009 unless otherwise indicated
^ = CHIS 2007
+= CHIS 2005
** statistically unstable
__ = not asked by CHIS or not asked in the same way as HARC survey

Summary Table of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Adult (18+) Survey

| Mental Health |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Mental Health Concerns | Mental health concerns in last 12 months | $\begin{gathered} 22.1 \% \\ (19.2 \%-25.4 \%) \\ 121,752 \end{gathered}$ | $\begin{gathered} \hline 20.9 \% \\ (18.6 \%-23.5 \%) \\ 108,967 \end{gathered}$ | - | - |  |  |
|  | Problems serious enough to seek professional help | $\begin{gathered} 49.2 \% \\ (41.2 \%-57.3 \%) \\ 60,226 \end{gathered}$ | $\begin{gathered} 53.0 \% \\ (46.2 \%-59.6 \%) \\ 57,249 \end{gathered}$ | - | - |  |  |
|  | Still bothered by concern | $\begin{gathered} 35.3 \% \\ (27.2 \%-44.4 \%) \\ 26,622 \end{gathered}$ | $\begin{gathered} 38.6 \% \\ (32.6 \%-45.0 \%) \\ 41,980 \end{gathered}$ | - | - |  |  |
| Mental Health Diagnoses | Depressive disorder | $\begin{gathered} 8.3 \% \\ (6.6 \%-10.3 \%) \\ 45,275 \end{gathered}$ | $\begin{gathered} 9.2 \% \\ (7.7 \%-11.1 \%) \\ 48,085 \end{gathered}$ | - | - |  |  |
|  | Generalized anxiety disorder | $4.4 \%$ $(3.1 \%-6.3 \%)$ 24,101 | $\begin{gathered} 5.9 \% \\ (4.8 \%-7.3 \%) \\ 30.861 \end{gathered}$ | - | - |  |  |
|  | Panic disorder | $3.7 \%$ $(2.4 \%-5.8 \%)$ 20,277 | $\begin{gathered} 3.2 \% \\ (2.5 \%-4.1 \%) \\ 16,617 \end{gathered}$ | - | - |  |  |
|  | Post-traumatic stress disorder | $3.0 \%$ $(2.0 \%-4.4 \%)$ 16,161 | $\begin{gathered} 3.1 \% \\ (2.3 \%-4.2 \%) \\ 16,038 \end{gathered}$ | - | - |  |  |
|  | Phobia | $3.4 \%$ $(2.0 \%-5.8 \%)$ 18,720 | $\begin{gathered} 2.0 \% \\ (1.4 \%-2.9 \%) \\ 10,295 \end{gathered}$ | - | - |  |  |
|  | Obsessive-compulsive disorder | $\begin{gathered} 1.4 \% \\ (0.6 \%-3.3 \%) \\ 7,718 \end{gathered}$ | $\begin{gathered} 1.8 \% \\ (1.2 \%-2.7 \%) \\ 9,338 \end{gathered}$ | - | - |  |  |
|  | Bipolar disorder | $\begin{gathered} 1.9 \% \\ (1.0 \%-3.7 \%) \\ 10,374 \end{gathered}$ | $\begin{gathered} 1.7 \% \\ (1.1 \%-2.7 \%) \\ 8,874 \end{gathered}$ | - | - |  |  |
|  | Schizophrenia | $\begin{gathered} 0.4 \% \\ (0.2 \%-0.8 \%) \\ 2,283 \end{gathered}$ | $\begin{gathered} 0.9 \% \\ (0.5 \%-1.5 \%) \\ 4,676 \end{gathered}$ | - | - |  |  |
| Mental Health Treatment | Visit a mental health professional in last 12 months | N/A | $\begin{gathered} 24.8 \% \\ (20.0 \%-30.4 \%) \\ 32,418 \end{gathered}$ | $\begin{gathered} 35.7 \% \\ (26.9 \%-44.6 \%) \end{gathered}$ | $\begin{gathered} 42.9 \% \\ (39.5 \%-46.4 \%) \end{gathered}$ |  |  |
|  | Visit a primary health care provider in last 12 months | N/A | $\begin{gathered} 27.3 \% \\ (22.0 \%-33.3 \%) \\ 35,578 \end{gathered}$ | $\begin{gathered} 38.4 \% \\ (28.3 \%-48.5 \%) \end{gathered}$ | $\begin{gathered} 25.8 \% \\ (23.1 \%-28.5 \%) \end{gathered}$ |  |  |
|  | Psychological counseling in last 12 months | N/A | $\begin{gathered} 17.5 \% \\ (13.8 \%-22.1 \%) \\ 22,892 \end{gathered}$ | - | - |  |  |
|  | Mental health medications in last 12 months | N/A | $\begin{gathered} 40.7 \% \\ (35.1 \%-46.6 \%) \\ 53,042 \end{gathered}$ | - | - |  |  |
| Mental Health Treatment Access | Could not get mental health care in last 12 months | N/A | $\begin{gathered} 9.7 \% \\ (6.9 \%-13.6 \%) \\ 12,585 \end{gathered}$ | - | - |  |  |
|  | Could not get mental health medications in last 12 months | N/A | $\begin{gathered} 7.2 \% \\ (5.0 \%-10.4 \%) \\ 9,346 \end{gathered}$ | - | - |  |  |
| Suicide | Considered suicide in last 12 months | N/A | $\begin{gathered} 3.6 \% \\ (2.5 \%-5.1 \%) \\ 18,539 \end{gathered}$ | - | - |  |  |
|  | Made a plan for suicide in last 12 months | N/A | $\begin{gathered} 57.9 \% \\ (40.1 \%-73.9 \%) \\ 10,656 \\ \hline \end{gathered}$ | - | - |  |  |



Summary Table of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Adult (18+) Survey


Summary Table of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Adult (18+) Survey

| Weight, Activity and Nutrition |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| BMI | Overweight | $\begin{gathered} \hline 38.3 \% \\ (34.6 \%-42.1 \%) \\ 184,066 \end{gathered}$ | $\begin{gathered} 38.2 \% \\ (35.2 \%-41.2 \%) \\ 186,303 \end{gathered}$ | (36.0\%-49.0\%) | $\begin{gathered} 33.6 \% \\ (32.5 \%-34.7 \%) \end{gathered}$ |  |  |
|  | Obese | $\begin{gathered} 17.9 \% \\ (15.3 \%-20.8 \%) \\ 86,110 \end{gathered}$ | $\begin{gathered} 20.3 \% \\ (17.9 \%-23.0 \%) \\ 99,184 \end{gathered}$ | $\begin{gathered} 21.6 \% \\ (17.4 \%-25.8 \%) \end{gathered}$ | $\begin{gathered} 22.7 \% \\ (21.8 \%-23.6 \%) \end{gathered}$ |  |  |
| Weight Perception | Consider themselves overweight | N/A | $\begin{gathered} 36.0 \% \\ (33.2 \%-38.9 \%) \\ 187,653 \end{gathered}$ | - | - |  |  |
| Weight Management | Tried to lose weight | N/A | $\begin{gathered} 44.6 \% \\ (41.6 \%-47.6 \%) \\ 233,023 \end{gathered}$ | - | - |  |  |
| Activity | No physical activity or exercise in last 7 days | N/A | $\begin{gathered} 16.4 \% \\ (14.5 \%-18.6 \%) \\ 85,517 \end{gathered}$ | $\begin{gathered} 14.3 \% \\ (11.7 \%-17.0 \%) \end{gathered}$ | $\begin{gathered} 14.0 \% \\ (13.5 \%-14.6 \%) \end{gathered}$ |  |  |
|  | No strength training activity in last 7 days | N/A | $\begin{gathered} 47.3 \% \\ (44.3 \%-50.3 \%) \\ 246,799 \end{gathered}$ | - | - |  |  |
| Nutrition | No meals prepared away from home in last 7 days | N/A | $\begin{gathered} 19.5 \% \\ (17.4 \%-21.8 \%) \\ 101,185 \end{gathered}$ | - | - |  |  |
| Food Insecurity | Cut meal size or skipped meals due to cost | N/A | $\begin{gathered} 13.0 \% \\ (10.9 \%-15.4 \%) \\ 67,893 \end{gathered}$ | - | - |  |  |
|  | Skipped meals on whole day due to cost | N/A | $\begin{gathered} 3.6 \% \\ (2.6 \%-5.0 \%) \\ 18,842 \end{gathered}$ | - | - |  |  |
|  | Received emergency food assistance | N/A | $\begin{gathered} 8.3 \% \\ (6.7 \%-10.1 \%) \\ 43,189 \end{gathered}$ | - | - |  |  |


| Demographics |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Sexual Orientation | LGBTQ | $\begin{gathered} 10.2 \% \\ (8.2 \%-12.7 \%) \\ 51,369 \end{gathered}$ | $\begin{gathered} 9.1 \% \\ (7.6 \%-10.9 \%) \\ 44,781 \end{gathered}$ | - | - |  |  |
| Residency | Full-time resident of ERC | $\begin{gathered} 73.3 \% \\ (69.8 \%-76.6 \%) \\ 404,964 \end{gathered}$ | $\begin{gathered} \mathbf{8 0 . 0 \%} \% \\ (77.4 \%-82.4 \%) \\ 418,422 \end{gathered}$ | - | - |  |  |
|  | U.S. citizen | $\begin{gathered} 85.6 \% \\ (82.3 \%-88.3 \%) \\ 462,149 \\ \hline \end{gathered}$ | $\begin{gathered} 90.9 \% \\ (89.0 \%-92.5 \%) \\ 467,846 \\ \hline \end{gathered}$ | $\begin{gathered} 84.9 \% \\ (79.5 \%-90.3 \%) \end{gathered}$ | $\begin{gathered} 84.3 \% \\ (83.3 \%-85.3 \%) \end{gathered}$ |  |  |



Summary of HARC Results 2007 and 2010

## Compared to Results from National and Regional Surveys Senior (55+) Survey

| Access |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | CHIS CA | HP 2010 | HP 2020 |
| Health care coverage | Currently without coverage (65+) | $\begin{gathered} 2.8 \% \\ (1.4 \%-5.3 \%) \\ 5,607 \end{gathered}$ | $\begin{gathered} 0.6 \% \\ (0.2 \%-1.4 \%) \\ 920 \end{gathered}$ | $\begin{gathered} 0.4 \% \\ (0-0.9) \\ * * \end{gathered}$ | $\begin{gathered} 0.9 \% \\ (0.6-1.3) \end{gathered}$ | 0\% | 0\% |
|  | No Medicare supplement insurance | N/A | $\begin{gathered} 38.2 \% \\ (34.1 \%-42.5 \%) \\ 43,935 \end{gathered}$ | - | - |  |  |
| Prescription insurance coverage | Currently without coverage | $\begin{gathered} 15.2 \% \\ (12.5 \%-18.2 \%) \\ 42,144 \end{gathered}$ | $\begin{gathered} 10.5 \% \\ (8.7 \%-12.7 \%) \\ 24,336 \end{gathered}$ | $\begin{gathered} 5.1 \% \\ (3.4 \%-6.8 \%) \end{gathered}$ | $\begin{gathered} 6.4 \% \\ (5.9 \%-6.9 \%) \end{gathered}$ |  |  |
| Dental insurance coverage | Currently without coverage | N/A | $\begin{gathered} 57.6 \% \\ (54.6 \%-60.6 \%) \\ 141,106 \end{gathered}$ | $\begin{gathered} 43.5 \% \\ (39.3 \%-47.7 \%) \end{gathered}$ | $\begin{gathered} 39.7 \% \\ (38.6 \%-40.7 \%) \end{gathered}$ | 0\% | 0\% |
| Vision insurance coverage | Currently without coverage | N/A | $\begin{gathered} 42.4 \% \\ (39.3 \%-45.6 \%) \\ 103,330 \end{gathered}$ | - | - |  |  |
| Mental health insurance coverage | Currently without coverage | N/A | $\begin{gathered} 36.3 \% \\ (32.7 \%-40.0 \%) \\ 66,800 \\ \hline \end{gathered}$ | - | - |  |  |


| Utilization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| General Health Status | Fair or poor | $\begin{gathered} 15.4 \% \\ (12.6 \%-18.7 \%) \\ 43,255 \end{gathered}$ | $\begin{gathered} 17.2 \% \\ (15.2 \%-19.4 \%) \\ 42,449 \end{gathered}$ | $\begin{gathered} 20.9 \% \\ (17.2 \%-24.7 \%) \end{gathered}$ | $\begin{gathered} 25.2 \% \\ (24.0 \%-26.5 \%) \end{gathered}$ |  |  |


| Disability |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
|  | Report at least one disability | $\begin{gathered} 20.9 \% \\ (17.5 \%-24.8 \%) \\ 58,782 \end{gathered}$ | $\begin{gathered} 23.4 \% \\ (21.0 \%-26.1 \%) \\ 57,873 \end{gathered}$ | - | - |  |  |
| Disability | Use special equipment | $\begin{gathered} 14.1 \% \\ (11.0 \%-18.0 \%) \\ 39,728 \\ \hline \end{gathered}$ | $\begin{gathered} 13.5 \% \\ (11.7 \%-15.6 \%) \\ 33,402 \\ \hline \end{gathered}$ | - | - |  |  |

HARC 2010 result at or better than comparison

\# CHIS data is 2009 unless otherwise indicated
^= CHIS 2007
+= CHIS 2005
** statistically unstable
__ = not asked by CHIS or not asked in the same way as HARC survey

Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Senior (55+) Survey

| Community Health |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Social and Emotional Needs |  |  |  |  |  |  |  |
| Utility Assistance | In last 12 months | $\begin{gathered} 3.2 \% \\ (2.5 \%-4.2 \%) \\ 8,981 \end{gathered}$ | $\begin{gathered} 4.4 \% \\ (3.5 \%-5.4 \%) \\ 10,763 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 18.8 \% \\ (10.3 \%-31.7 \%) \\ 1,969 \end{gathered}$ | - | - |  |  |
| Food Assistance | In last 12 months | $\begin{gathered} 2.4 \% \\ (1.5 \%-3.6 \%) \\ 6,616 \end{gathered}$ | $\begin{gathered} 4.3 \% \\ (3.3 \%-5.6 \%) \\ 10,715 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 11.4 \% \\ (6.4 \%-19.4 \%) \\ 1,215 \end{gathered}$ | - | - |  |  |
| Financial Assistance | In last 12 months | $\begin{gathered} 3.1 \% \\ (2.1 \%-4.4 \%) \\ 8,605 \end{gathered}$ | $\begin{gathered} 4.3 \% \\ (3.2 \%-5.7 \%) \\ 10,567 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 58.0 \% \\ (43.6 \%-71.2 \%) \\ 5,879 \end{gathered}$ | - | - |  |  |
| Transportation Assistance | In last 12 months | $\begin{gathered} 4.7 \% \\ (2.8 \%-7.8 \%) \\ 13,291 \end{gathered}$ | $\begin{gathered} 4.0 \% \\ (3.1 \%-5.2 \%) \\ 9,946 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 11.4 \% \\ (5.5 \%-22.1 \%) \\ 1,122 \end{gathered}$ | - | - |  |  |
| Home Health Care Assistance | In last 12 months | $\begin{gathered} 3.7 \% \\ (2.7 \%-4.9 \%) \\ 10,309 \end{gathered}$ | $\begin{gathered} 4.0 \% \\ (3.1 \%-5.1 \%) \\ 9,862 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 7.0 \% \\ (2.9 \%-16.3 \%) \\ 693 \end{gathered}$ | - | - |  |  |
| Rental Assistance | In last 12 months | $\begin{gathered} 1.8 \% \\ (1.2 \%-2.7 \%) \\ 5,028 \\ \hline \end{gathered}$ | $\begin{gathered} 2.0 \% \\ (1.4 \%-2.8 \%) \\ 4,997 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 36.1 \% \\ (20.6 \%-55.1 \%) \\ 1,803 \end{gathered}$ | - | - |  |  |
| Housing Assistance | In last 12 months | $\begin{gathered} 2.5 \% \\ (1.7 \%-3.6 \%) \\ 7,007 \end{gathered}$ | $\begin{gathered} 1.6 \% \\ (1.1 \%-2.3 \%) \\ 4,041 \end{gathered}$ | - | - |  |  |
|  | Not able to receive it | N/A | $\begin{gathered} 36.3 \% \\ (19.9 \%-56.7 \%) \\ 1,468 \end{gathered}$ | - | - |  |  |



Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Senior (55+) Survey

| Nutrition |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Nutrition | No meals prepared away from home in last 7 days | N/A | $20.5 \%$ $(18.3 \%-23.0 \%)$ 50,219 | - | - |  |  |
| Food Insecurity | Cut meal size or skipped meals due to cost | N/A | $\begin{gathered} 5.0 \% \\ (3.9 \%-6.3 \%) \\ 12,307 \end{gathered}$ | - | - | reduce food insecurity to 6\% |  |
|  | Skipped meals on whole day due to cost | N/A | $\begin{gathered} 1.3 \% \\ (0.8 \%-2.2 \%) \\ 3,215 \end{gathered}$ | - | - |  |  |
|  | Received emergency food assistance | N/A | $\begin{gathered} 4.7 \% \\ (3.6 \%-6.2 \%) \\ 11,741 \end{gathered}$ | - | - |  |  |


| Senior Issues |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \hline \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Senior Abuse | Victim of physical abuse | $\begin{gathered} 2.6 \% \\ (1.7 \%-4.0 \%) \\ 7,111 \end{gathered}$ | $\begin{gathered} 1.5 \% \\ (1.0 \%-2.2 \%) \\ 3,611 \end{gathered}$ | - | - |  |  |
|  | Victim of financial abuse | $\begin{gathered} 5.5 \% \\ (3.4 \%-8.7 \%) \\ 14,684 \end{gathered}$ | $\begin{gathered} 3.8 \% \\ (2.8 \%-5.2 \%) \\ 9,370 \end{gathered}$ | - | - |  |  |
|  | Have fallen at least once in past 3 months | $\begin{gathered} 12.1 \% \\ (9.9 \%-14.8 \%) \\ 32,745 \end{gathered}$ | $\begin{gathered} 15.0 \% \\ (13.1 \%-17.2 \%) \\ 37,119 \end{gathered}$ | $\begin{gathered} 11.8 \% \\ (8.6 \%-14.9 \%) \end{gathered}$ | $\begin{gathered} 14.5 \% \\ (13.5 \%-15.4 \%) \end{gathered}$ |  |  |
| Falls | Had fall with injury | $\begin{gathered} 37.2 \% \\ (28.1 \%-47.2 \%) \\ 12,140 \end{gathered}$ | $\begin{gathered} 28.5 \% \\ (22.5 \%-35.5 \%) \\ 10,579 \end{gathered}$ | $\begin{gathered} 48.5 \% \\ (34.6 \%-62.4 \%) \\ \sim \end{gathered}$ | $\begin{gathered} 46.6 \% \\ (43.4 \%-49.7 \%) \end{gathered}$ |  |  |
|  | Fear of falling | $\begin{gathered} 22.5 \% \\ (18.0 \%-27.8 \%) \\ 53,659 \end{gathered}$ | $\begin{gathered} 20.4 \% \\ (18.2 \%-22.7 \%) \\ 50,316 \end{gathered}$ | - | - |  |  |
| Daily Care | Need help with activities of daily living | N/A | $\begin{gathered} 3.5 \% \\ (2.8 \%-4.5 \%) \\ 8,778 \end{gathered}$ | - | - |  |  |
|  | Not able to get help with activities of daily living | N/A | $\begin{gathered} 7.7 \% \\ (4.0 \%-14.2 \%) \\ 660 \end{gathered}$ | - | - |  |  |
|  | Need help with activities required for independent living | N/A | $\begin{gathered} 6.2 \% \\ (5.1 \%-7.5 \%) \\ 15,289 \end{gathered}$ | - | - |  |  |
|  | Not able to get help with activities required for independent living | N/A | $\begin{gathered} 10.3 \% \\ (6.4 \%-16.1 \%) \\ 1,539 \\ \hline \end{gathered}$ | - | - |  |  |


| Demographics |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Sexual Orientation | LGBTQ | $\begin{gathered} 10.2 \% \\ (7.5 \%-13.6 \%) \\ 26,168 \end{gathered}$ | $\begin{gathered} 9.6 \% \\ (8.0 \%-11.6 \%) \\ 22,251 \end{gathered}$ | - | - |  |  |
| Residency | Full-time resident of ERC | $\begin{gathered} 52.5 \% \\ (48.1 \%-57.0 \%) \\ 147,920 \end{gathered}$ | $\begin{gathered} 64.9 \% \\ (61.5 \%-68.2 \%) \\ 160,810 \end{gathered} \quad *$ | - | - |  |  |
|  | U.S. citizen | $93.5 \%$ $(91.0 \%-95.3 \%)$ 260,273 | $\begin{gathered} 93.5 \% \\ (91.7 \%-95.0 \%) \\ 229,182 \\ \hline \end{gathered}$ | $\begin{gathered} 94.9 \% \\ (92.6 \%-97.3 \%) \end{gathered}$ | $\begin{gathered} 94.6 \% \\ (93.9 \%-95.3 \%) \end{gathered}$ |  |  |
|  |  | * $*$ Signficant change from 2007 to 2010 |  |  |  |  |  |
|  |  | Legend: |  | HARC 2010 result at or better than comparison measure |  |  |  |
|  |  | N/A = not aske | in 2007 | CHIS data is 20 $\begin{aligned} & =\text { CHIS } 2007 \\ & =\text { CHIS } 2005 \end{aligned}$ | unless otherwis | dicated |  |
|  |  |  |  | $\begin{aligned} & * \text { statistically un } \\ & \text { _ }=\text { not asked by } \end{aligned}$ | able <br> HIS or not aske | he same w | HARC survey |

## Summary of HARC Results 2007 and 2010

 Compared to Results from National and Regional Surveys Senior (55+) Survey| Socioeconomic Status |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# <br> Riverside | CHIS CA | HP 2010 | HP 2020 |
| Home ownership | Own home | $\begin{gathered} 88.3 \% \\ (84.9 \%-91.0 \%) \\ 244,272 \end{gathered}$ | $85.7 \%$ $(83.2 \%-87.8 \%)$ 209,774 | $\begin{gathered} 79.2 \% \\ (70.9 \%-87.5 \%) \end{gathered}$ | $\begin{gathered} 76.6 \% \\ (75.3 \%-77.9 \%) \end{gathered}$ |  |  |
| Employment Status | Out of Work | $\begin{gathered} 1.7 \% \\ (1.1 \%-2.8 \%) \\ 4,827 \end{gathered}$ | $\begin{gathered} 4.9 \% \\ (3.7 \%-6.4 \%) \\ 11,974 \end{gathered}$ | $\begin{gathered} 6.7 \% \\ (0.9 \%-12.4 \%) \\ * * \end{gathered}$ | $\begin{gathered} 2.7 \% \\ (2.3 \%-3.2 \%) \end{gathered}$ |  |  |
|  | At or below the FPL | $\begin{gathered} 4.2 \% \\ (2.7 \%-6.3 \%) \\ 8,438 \end{gathered}$ | $\begin{gathered} 6.9 \% \\ (5.1 \%-9.1 \%) \\ 12,824 \end{gathered}$ | $\begin{gathered} 13.8 \% \\ (8.1 \%-19.6 \%) \end{gathered}$ | $\begin{gathered} 10.4 \% \\ (9.6 \%-11.3 \%) \end{gathered}$ |  |  |
| Poverty | Above 300\% FPL | $\begin{gathered} 74.2 \% \\ (70.2 \%-77.8 \%) \\ 150,588 \\ \hline \end{gathered}$ | $\begin{gathered} 64.8 \% \\ (61.4 \%-68.0 \%) \\ 121,084 \\ \hline \end{gathered}$ | $\begin{gathered} 53.3 \% \\ (46.8 \%-59.8 \%) \end{gathered}$ | $\begin{gathered} 57.9 \% \\ (56.6 \%-59.2 \%) \end{gathered}$ |  |  |


|  | HARC 2010 <br> measure |
| :--- | :--- |
|  | HARC 2010 result at or better than comparison |

\# CHIS data is 2009 unless otherwise indicated
$\wedge=$ CHIS 2007
+= CHIS 2005
** statistically unstable
_ = not asked by CHIS or not asked in the same way as HARC survey

Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (0 to 17) Survey

| Child (0-17) Adult Access (Parent or Guardian of Child) |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{aligned} & \text { CHIS } \\ & \text { CA } \end{aligned}$ | HP 2010 | HP 2020 |
| Health care coverage | Currently without coverage | $\begin{gathered} 23.1 \% \\ (19.0 \%-27.7 \%) \\ 33,870 \end{gathered}$ | $\begin{gathered} 23.7 \% \\ (18.5 \%-29.8 \%) \\ 32,905 \end{gathered}$ | - | - | 0\% | 0\% |
|  | Have now but without sometime in last 12 months | N/A | $\begin{gathered} 15.6 \% \\ (9.9 \%-23.6 \%) \\ 16,479 \end{gathered}$ | - | - |  |  |
|  | Without due to cost | $\begin{gathered} 27.2 \% \\ (18.4 \%-38.2 \%) \\ 8,917 \end{gathered}$ | $\begin{gathered} 31.5 \% \\ (20.8 \%-44.7 \%) \\ 9,633 \end{gathered}$ | - | - |  |  |
| Prescription insurance coverage | Currently without coverage | $\begin{gathered} 34.7 \% \\ (29.9 \%-39.7 \%) \\ 49,330 \end{gathered}$ | $\begin{array}{cc} 12.6 \% \\ (8.8 \%-17.6 \%) \\ 13,275 \end{array} \quad *$ | - | - |  |  |
| Dental insurance coverage | Currently without coverage | $\begin{gathered} 42.4 \% \\ (37.2 \%-47.8 \%) \\ 61,759 \end{gathered}$ | $\begin{gathered} 47.5 \% \\ (40.6 \%-54.5 \%) \\ 65,423 \end{gathered}$ | - | - | 0\% | 0\% |
| Vision insurance coverage | Currently without coverage | $\begin{gathered} 43.6 \% \\ (38.3 \%-49.0 \%) \\ 63,125 \end{gathered}$ | $\begin{gathered} 50.2 \% \\ (43.2 \%-57.3 \%) \\ 68,819 \end{gathered}$ | - | - |  |  |
| Mental health insurance coverage | Currently without coverage | $\begin{gathered} 44.7 \% \\ (39.1 \%-50.4 \%) \\ 57,354 \\ \hline \end{gathered}$ | $\begin{gathered} 48.3 \% \\ (40.8 \%-55.9 \%) \\ 59,479 \\ \hline \end{gathered}$ | - | - |  |  |



Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (0 to 17) Survey

| Child (0-17) Utilization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| General Health Status | Fair or poor | $\begin{gathered} 5.4 \% \\ (3.6 \%-7.9 \%) \\ 7,888 \end{gathered}$ | $\begin{gathered} 2.9 \% \\ (1.9 \%-4.5 \%) \\ 4,052 \end{gathered}$ | $\begin{gathered} \hline 5.1 \% \\ (1.0 \%-9.2 \%) \\ * * \end{gathered}$ | $\begin{gathered} 6.5 \% \\ (5.6 \%-7.3 \%) \end{gathered}$ |  |  |
| Last visit to health care provider | Less than 6 months | $\begin{gathered} 65.7 \% \\ (60.0 \%-71.0 \%) \\ 94,394 \end{gathered}$ | $\begin{gathered} 68.7 \% \\ (61.2 \%-75.3 \%) \\ 95,038 \end{gathered}$ | - | - |  |  |
| Visit for routine checkup | Not in last 12 months | N/A | $\begin{gathered} 31.4 \% \\ (21.1 \%-43.9 \%) \\ 19,742 \end{gathered}$ | - | - |  |  |
| Difficulty with health care provider appointment | Difficulty with time before getting an appointment | $\begin{gathered} 17.4 \% \\ (13.6 \%-21.9 \%) \\ 20,820 \end{gathered}$ | $\begin{gathered} 10.7 \% \\ (7.0 \%-16.2 \%) \\ 13,053 \end{gathered}$ | - | - |  |  |
|  | Difficulty with wait time before seeing the health care provider | $\begin{gathered} 11.9 \% \\ (8.7 \%-16.1 \%) \\ 14,363 \end{gathered}$ | $\begin{gathered} 16.3 \% \\ (12.0 \%-21.9 \%) \\ 19,861 \end{gathered}$ | - | - |  |  |
|  | Difficulty with demeanor or attitude of health care provider | $\begin{gathered} 8.7 \% \\ (5.4 \%-13.6 \%) \\ 10,423 \end{gathered}$ | $\begin{gathered} 6.3 \% \\ (3.3 \%-11.8 \%) \\ 7,616 \end{gathered}$ | - | - |  |  |
|  | Difficulty with demeanor or attitude of office staff | $\begin{gathered} 12.8 \% \\ (8.6 \%-18.7 \%) \\ 15,332 \end{gathered}$ | $\begin{gathered} 6.5 \% \\ (3.4 \%-12.0 \%) \\ 7,858 \end{gathered}$ | - | - |  |  |
|  | Provider has no evening or weekend hours | $\begin{gathered} 56.7 \% \\ (50.5 \%-62.7 \%) \\ 64,748 \end{gathered}$ | $\begin{gathered} 55.1 \% \\ (47.0 \%-62.8 \%) \\ 63,798 \end{gathered}$ | - | - |  |  |
| Prescription drug | Did not order due to cost | $\begin{gathered} 10.7 \% \\ (7.8 \%-14.4 \%) \\ 15,503 \end{gathered}$ | $\begin{gathered} 9.0 \% \\ (6.0 \%-13.4 \%) \\ 12,525 \end{gathered}$ | - | - |  |  |
| Ordered test or treatment | Delayed in last 12 months | $\begin{gathered} 4.7 \% \\ (3.1 \%-7.1 \%) \\ 6,861 \end{gathered}$ | $\begin{gathered} 5.3 \% \\ (3.5 \%-8.1 \%) \\ 7,385 \end{gathered}$ | $\begin{gathered} 7.0 \% \\ (3.9 \%-10.2 \%) \end{gathered}$ | $\begin{gathered} 5.1 \% \\ (4.4 \%-5.7 \%) \end{gathered}$ |  |  |
|  | Delayed due to cost | $\begin{gathered} 41.7 \% \\ (22.7 \%-63.5 \%) \\ 2,827 \\ \hline \end{gathered}$ | $\begin{gathered} 24.6 \% \\ (9.9 \%-49.1 \%) \\ 1,813 \end{gathered}$ | - | - |  |  |


| Child (0-17) Prevention |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Dental Care | Never been to a dentist | $\begin{gathered} 24.8 \% \\ (20.6 \%-29.4 \%) \\ 36,287 \end{gathered}$ | $\begin{gathered} 17.7 \% \\ (13.9 \%-22.4 \%) \\ 24,593 \end{gathered}$ | - | - |  |  |
|  | Visit last 6 months | N/A | $\begin{gathered} 64.9 \% \\ (57.2 \%-72.0 \%) \\ 73,275 \end{gathered}$ | - | - |  |  |
|  | Does not floss (>=5) | $\begin{gathered} 29.4 \% \\ (24.1 \%-35.4 \%) \\ 28,576 \end{gathered}$ | $\begin{gathered} 31.7 \% \\ (23.6 \%-41.1 \%) \\ 30,089 \end{gathered}$ | - | - |  |  |
| Hearing check | Never had a hearing check $(<=5)$ | $\begin{gathered} 27.3 \% \\ (19.7 \%-36.5 \%) \\ 12,638 \end{gathered}$ | $\begin{gathered} 19.8 \% \\ (13.5 \%-28.2 \%) \\ 8,772 \end{gathered}$ | - | - |  |  |
| Immunizations | Doctor or clinic has not reminded to get (<=5) | $\begin{gathered} 30.2 \% \\ (22.3 \%-39.5 \%) \\ 14,050 \end{gathered}$ | $\begin{gathered} 19.5 \% \\ (13.9 \%-26.7 \%) \\ 8,628 \end{gathered}$ | - | - |  |  |
|  | Schedules are not clear or easy to understand (<=5) | $\begin{gathered} 12.5 \% \\ (7.5 \%-20.2 \%) \\ 5.699 \end{gathered}$ | $\begin{gathered} 5.7 \% \\ (2.9 \%-11.1 \%) \\ 2,498 \end{gathered}$ | - | - |  |  |
|  | Need help with immunization services in the community ( $<=5$ ) | $\begin{gathered} 17.8 \% \\ (11.8 \%-26.0 \%) \\ 7,971 \end{gathered}$ | $\begin{gathered} 19.5 \% \\ (10.7 \%-32.8 \%) \\ 8,409 \end{gathered}$ | - |  |  |  |
|  | Did not receive HPV vaccine (female >=9) | N/A | $\begin{gathered} 74.2 \% \\ (62.7 \%-83.1 \%) \\ 23,166 \\ \hline \end{gathered}$ | $\begin{gathered} 79.3 \% \\ (66.0 \%-92.6 \%) \\ \wedge \end{gathered}$ | $\begin{gathered} 76.6 \% \\ (73.8 \%-79.4 \%) \\ \wedge \end{gathered}$ |  |  |
|  |  | Legend: |  | HARC 2010 result at or better than comparison measure |  |  |  |
|  |  | N/A = not asked in 2007 |  | \# CHIS data is 2009 unless otherwise indicated ^ = CHIS 2007 |  |  |  |

Summary of HARC Results 2007 and 2010

## Compared to Results from National and Regional Surveys Child (0 to 17) Survey

| Child (0-17) Prevention |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Pool safety | Have pool | $\begin{gathered} 29.2 \% \\ (24.2 \%-34.8 \%) \\ 42,929 \end{gathered}$ | $\begin{gathered} \hline 29.5 \% \\ (23.4 \%-36.5 \%) \\ 41,012 \end{gathered}$ | - | - |  |  |
|  | Pool is not fenced | $\begin{gathered} 26.0 \% \\ (18.3 \%-35.5 \%) \\ 11,167 \end{gathered}$ | $\begin{gathered} 26.4 \% \\ (17.9 \%-37.2 \%) \\ 10,834 \end{gathered}$ | - | - |  |  |
|  | Pool has no other safety device | $\begin{gathered} 30.6 \% \\ (22.0 \%-40.7 \%) \\ 13,116 \end{gathered}$ | $\begin{gathered} 26.6 \% \\ (18.0 \%-37.3 \%) \\ 10,871 \end{gathered}$ | - | - |  |  |
| Bicycle, scooter, skateboard or skate usage | Did not wear helmet in last 12 months (>=2) | $\begin{gathered} 21.6 \% \\ (17.1 \%-26.8 \%) \\ 27,326 \end{gathered}$ | $\begin{gathered} 18.2 \% \\ (13.7 \%-23.6 \%) \\ 23,200 \end{gathered}$ | - | - |  |  |
| Vision check | Has not had a vision check in the last 12 months (>=3) | $\begin{gathered} 52.9 \% \\ (46.7 \%-58.9 \%) \\ 62,779 \\ \hline \end{gathered}$ | $\begin{gathered} 42.4 \% \\ (34.6 \%-50.6 \%) \\ 50,376 \end{gathered}$ | - | - |  |  |


| Child (0-17) Major Diseases |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Asthma | Ever diagnosed |  | $\begin{gathered} \hline 13.1 \% \\ (9.2 \%-18.4 \%) \\ 18,148 \end{gathered}$ | $\begin{gathered} 14.4 \% \\ (8.9 \%-19.8 \%) \end{gathered}$ | $\begin{gathered} 14.2 \% \\ (13.1 \%-15.3 \%) \end{gathered}$ |  |  |
|  | Missed one or more days of day care or school due to asthma |  | $\begin{gathered} 46.4 \% \\ (23.0 \%-65.7 \%) \\ 8,087 \\ \hline \end{gathered}$ | $\begin{gathered} 27.9 \% \\ (20.9 \%-34.9 \%) \end{gathered}$ | $\begin{gathered} 23.1 \% \\ (19.5 \%-26.7 \%) \end{gathered}$ |  |  |


| Child (3-17) Mental Health |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Mental Health Concerns | Difficulties with emotions, concentration, behavior, or getting along with others | $\begin{gathered} \hline 20.7 \% \\ (16.6 \%-25.5 \%) \\ 24,740 \end{gathered}$ | $\begin{gathered} \hline 28.4 \% \\ (22.0 \%-35.8 \%) \\ 33,855 \end{gathered}$ | - | - |  |  |
|  | Difficulties severe | $\begin{gathered} 7.4 \% \\ (3.9 \%-13.5 \%) \\ 1,730 \end{gathered}$ | $\begin{gathered} 12.9 \% \\ (6.4 \%-24.4 \%) \\ 4,225 \end{gathered}$ | - | - |  |  |
|  | Still concerned by problem | N/A | $\begin{gathered} 50.5 \% \\ (36.7 \%-64.3 \%) \\ 17,100 \end{gathered}$ | - | - |  |  |
| Mental Health Diagnoses$(3-17)$ | Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD) | $4.1 \%$ $(2.5 \%-6.7 \%)$ 4,971 | $\begin{gathered} 4.7 \% \\ (3.0 \%-7.2 \%) \\ 5,611 \end{gathered}$ | $\begin{gathered} 3.0 \% \\ (1.1 \%-5.0 \%) \\ * * A \end{gathered}$ | $\begin{gathered} 3.7 \% \\ (3.0 \%-4.3 \%) \\ \end{gathered}$ |  |  |
|  | Developmental delay | $5.4 \%$ $(3.4 \%-8.6 \%)$ 6,519 | $\begin{gathered} 4.4 \% \\ (2.5 \%-7.6 \%) \\ 5,254 \end{gathered}$ | - | - |  |  |
|  | Mood disorder (depressive or bipolar disorders) | $\begin{gathered} 1.7 \% \\ (0.9 \%-3.3 \%) \\ 2,076 \end{gathered}$ | $\begin{gathered} 3.4 \% \\ (1.3 \%-8.5 \%) \\ 4,022 \end{gathered}$ | - | - |  |  |
|  | Eating Disorders | $3.2 \%$ $(1.8 \%-5.4 \%)$ 3,841 | $\begin{gathered} 3.0 \% \\ (1.4 \%-6.6 \%) \\ 3,604 \end{gathered}$ | - | - |  |  |
|  | Suicidal thoughts | $\begin{gathered} 1.5 \% \\ (0.6 \%-3.6 \%) \\ 1,830 \end{gathered}$ | $\begin{gathered} 2.6 \% \\ (0.7 \%-8.5 \%) \\ 3,079 \end{gathered}$ | - | - |  |  |
|  | Autism | $\begin{gathered} 1.8 \% \\ (0.9 \%-3.5 \%) \\ 2,072 \end{gathered}$ | $\begin{gathered} 2.0 \% \\ (0.7 \%-5.5 \%) \\ 2,401 \end{gathered}$ | - | - |  |  |
|  | Anxiety disorders (panic disorders, obsessive compulsive disorders, and phobia) | $\begin{gathered} 2.6 \% \\ (1.3 \%-5.1 \%) \\ 3,126 \end{gathered}$ | $\begin{gathered} 2.3 \% \\ (1.1 \%-4.6 \%) \\ 2,709 \end{gathered}$ | - | - |  |  |
|  | Mental Retardation | $\begin{gathered} 1.1 \% \\ (0.5 \%-2.5 \%) \\ 1,288 \\ \hline \end{gathered}$ | $\begin{gathered} 1.6 \% \\ (0.6 \%-4.1 \%) \\ 1,862 \\ \hline \end{gathered}$ | - | - |  |  |
|  |  | Legend: |  | HARC 2010 result at or better than comparison measure |  |  |  |
|  |  | N/A = not asked in 2007 |  | \# CHIS data is 2009 unless otherwise indicated $\begin{aligned} & \wedge=\text { CHIS } 2007 \\ & +=\text { CHIS } 2005 \end{aligned}$ <br> ** statistically unstable <br> _ = not asked by CHIS or not asked in the same way as HARC survey |  |  |  |

## Summary of HARC Results 2007 and 2010

## Compared to Results from National and Regional Surveys Child (0 to 17) Survey

| Child (3-17) Mental Health |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Mental Health Treatment(3-17) | Visit a mental health professional in last 12 months for mental health concern | N/A | $\begin{gathered} 19.5 \% \\ (11.6 \%-31.0 \%) \\ 7,593 \end{gathered}$ | - | - |  |  |
|  | Visit a pediatrician or medical doctor in last 12 months for mental health concern | N/A | $\begin{gathered} 9.1 \% \\ (4.7 \%-16.7 \%) \\ 3,533 \end{gathered}$ | - | - |  |  |
|  | Taken medications for mental health concerns in last 12 months | N/A | $\begin{gathered} 11.8 \% \\ (5.2 \%-24.6 \%) \\ 4,582 \end{gathered}$ | - | - |  |  |
|  | Received psychological counseling for mental health concerns in last 12 months | N/A | $\begin{gathered} 12.1 \% \\ (6.7 \%-20.9 \%) \\ 4,689 \end{gathered}$ | - | - |  |  |



Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys
Child ( 0 to 17) Survey

| Child (0-17) Learning and Socialization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \hline \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| School achievement | Performing poor in academic classes (>=6) | $\begin{gathered} 4.3 \% \\ (2.6 \%-6.9 \%) \\ 4,292 \end{gathered}$ | $\begin{gathered} 4.3 \% \\ (2.2 \%-8.3 \%) \\ 4,046 \end{gathered}$ | - | - |  |  |
|  | Disciplined in school in last 12 months (>=6) | $\begin{gathered} 17.7 \% \\ (12.9 \%-23.8 \%) \\ 17,512 \end{gathered}$ | $\begin{gathered} 18.7 \% \\ (12.8 \%-26.6 \%) \\ 17,653 \end{gathered}$ | - | - |  |  |
| School absenteeism | Missed one or more days in last year (>=6) | N/A | $\begin{gathered} 77.8 \% \\ (70.47 \%-83.9 \%) \\ 69,594 \end{gathered}$ | - | - |  |  |
|  | If missed school day, it was missed due to illness (>=6) | N/A | $\begin{gathered} 81.6 \% \\ (74.1 \%-87.3 \%) \\ 56,774 \end{gathered}$ | - | - |  |  |
| Reading to child | Did not read to child in last 3 months (<=5) | $\begin{gathered} 9.1 \% \\ (5.2 \%-15.4 \%) \\ 4,207 \end{gathered}$ | $\begin{gathered} 4.7 \% \\ (1.5 \%-13.8 \%) \\ 2,084 \end{gathered}$ | - | - |  |  |
| Child care | Could not find for a week or more in last 12 months (<=12) | N/A | $\begin{gathered} 5.6 \% \\ (3.0 \%-10.1 \%) \\ 3,035 \end{gathered}$ | $\begin{gathered} 5.0 \% \\ (1.3 \%-8.8 \%) \\ * * \end{gathered}$ | $\begin{gathered} 6.2 \% \\ (5.2 \%-7.3 \%) \end{gathered}$ |  |  |
|  | Could not find child care due to cost (<=12) | N/A | $\begin{gathered} 38.1 \% \\ (16.5 \%-65.7 \%) \\ 1,156 \end{gathered}$ | $\begin{gathered} 24.2 \% \\ (21.4 \%-26.9 \%) \\ * * \end{gathered}$ | $\begin{gathered} 23.8 \% \\ (16.4 \%-31.2 \%) \end{gathered}$ |  |  |
| Parent Discussions | Have not spoken to child about suicide (>=6) | $\begin{gathered} 70.5 \% \\ (63.0 \%-77.0 \%) \\ 70,513 \end{gathered}$ | $\begin{gathered} 82.7 \% \\ (76.1 \%-87.7 \%) \\ 77,850 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about eating disorders ( $>=6$ ) | $\begin{gathered} 64.1 \% \\ (56.7 \%-70.8 \%) \\ 63,784 \end{gathered}$ | $\begin{gathered} 77.5 \% \\ (70.8 \%-83.0 \%) \\ 73,080 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about interpersonal or domestic violence ( $>=6$ ) | $\begin{gathered} 63.2 \% \\ (55.9 \%-70.1 \%) \\ 62,754 \end{gathered}$ | $\begin{gathered} 72.2 \% \\ (64.1 \%-79.1 \%) \\ 67,984 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about depression or isolation ( $>=6$ ) | $\begin{gathered} 67.7 \% \\ (61.5 \%-73.4 \%) \\ 67,395 \end{gathered}$ | $\begin{gathered} 69.4 \% \\ (60.9 \%-76.9 \%) \\ 65,560 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about sexual issues/ pregnancy (>=6) | $\begin{gathered} 44.5 \% \\ (37.7 \%-51.6 \%) \\ 44.188 \end{gathered}$ | $\begin{gathered} 52.3 \% \\ (43.7 \%-60.9 \%) \\ 49,425 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about gangs or violence (>=6) | $\begin{gathered} 36.8 \% \\ (30.9 \%-43.2 \%) \\ 36,775 \end{gathered}$ | $\begin{gathered} 51.0 \% \\ (42.3 \%-59.6 \%) \\ 48,138 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about alcohol (>=6) | $\begin{gathered} 32.2 \% \\ (26.6 \%-38.3 \%) \\ 32,240 \end{gathered}$ | $\begin{gathered} 44.9 \% \\ (36.2 \%-54.0 \%) \\ 42,432 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about smoking (>=6) | $\begin{gathered} 33.5 \% \\ (27.7 \%-39.8 \%) \\ 33.488 \end{gathered}$ | $\begin{gathered} 43.4 \% \\ (34.7 \%-52.6 \%) \\ 40,988 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about drugs (>=6) | $\begin{gathered} 29.7 \% \\ (24.3 \%-35.6 \%) \\ 29,662 \end{gathered}$ | $\begin{gathered} 40.6 \% \\ (32.0 \%-49.9 \%) \\ 38,366 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about dealing with anger (>=6) | $\begin{gathered} 31.1 \% \\ (25.6 \%-37.1 \%) \\ 30,830 \end{gathered}$ | $\begin{gathered} 37.8 \% \\ (29.5 \%-46.9 \%) \\ 35,635 \end{gathered}$ | - | - |  |  |


|  HARC 2010 result at or better than comparison <br> measure <br> HARC 2010 result worse than comparison measure  |
| :--- | :--- |
| \# CHIS data is 2009 unless otherwise indicated |
| ^= CHIS 2007 |
| += CHIS 2005 |
| ** statistically unstable |
| — = not asked by CHIS or not asked in the same way as HARC survey |

Summary of HARC Results 2007 and 2010

## Compared to Results from National and Regional Surveys Child (0 to 17) Survey

| Child (0-17) Adult Demographics |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | CHIS CA | HP 2010 | HP 2020 |
| Citizenship status | U.S. citizen | $\begin{gathered} 70.4 \% \\ (64.7 \%-75.6 \%) \\ 101,743 \\ \hline \end{gathered}$ | $78.3 \%$ $(72.6 \%-83.1 \%)$ 103,864 | - | - |  |  |


| Child (0-17) Adult Socioeconomic Status |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Home ownership | Own home | $\begin{gathered} 53.8 \% \\ (48.1 \%-59.3 \%) \\ 77,885 \end{gathered}$ | $\begin{gathered} \hline 48.4 \% \\ (41.3 \%-55.4 \%) \\ 64,981 \end{gathered}$ | - | - |  |  |
| Employment Status | Out of Work | $\begin{gathered} 8.7 \% \\ (5.8 \%-12.9 \%) \\ 12,547 \end{gathered}$ | $\begin{gathered} 12.1 \% \\ (9.2 \%-15.9 \%) \\ 16,645 \end{gathered}$ | - | - |  |  |
|  | Employed in one full-time job | $\begin{gathered} -75.5 \% \\ (69.7 \%-80.5 \%) \\ 69,096 \end{gathered}$ | $\begin{gathered} 71.1 \% \\ (61.9 \%-78.8 \%) \\ 60,297 \end{gathered}$ | - | - |  |  |
| Poverty | At or below the FPL | $\begin{gathered} 27.9 \% \\ (22.2 \%-32.4 \%) \\ 35,297 \end{gathered}$ | $\begin{gathered} 27.5 \% \\ (22.0 \%-33.7 \%) \\ 34,070 \end{gathered}$ | $\begin{gathered} 15.7 \% \\ (9.7 \%-21.7 \%) \end{gathered}$ | $\begin{gathered} 23.0 \% \\ (21.5 \%-24.5 \%) \end{gathered}$ |  |  |
|  | Above 300\% FPL | $\begin{gathered} 19.9 \% \\ (16.2 \%-24.1 \%) \\ 25,153 \\ \hline \end{gathered}$ | $\begin{gathered} 20.2 \% \\ (15.0 \%-26.6 \%) \\ 25,026 \\ \hline \end{gathered}$ | $\begin{gathered} 45.7 \% \\ (38.7 \%-52.6 \%) \end{gathered}$ | $\begin{gathered} 42.7 \% \\ (41.1 \%-44.3 \%) \end{gathered}$ |  |  |

HARC 2010 result at or better than comparison
Heasure
HARC 2010 result worse than comparison measure
\# CHIS data is 2009 unless otherwise indicated
^= CHIS 2007
+= CHIS 2005
** statistically unstable
_ = not asked by CHIS or not asked in the same way as HARC survey

Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (0 to 5) Survey

| Child (0-5) Adult Access (Parent or Guardian of Child) |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| Health care coverage | Currently without coverage | $\begin{gathered} 20.0 \% \\ (13.5 \%-28.5 \%) \\ 9,392 \end{gathered}$ | $\begin{gathered} \hline 26.3 \% \\ (17.1 \%-38.2 \%) \\ 11,683 \end{gathered}$ | - | - | 0\% | 0\% |
|  | Have now but without sometime in last 12 months | N/A | $\begin{gathered} 14.4 \% \\ (5.8 \%-31.2 \%) \\ 4,687 \end{gathered}$ | - | - |  |  |
|  | Without due to cost | $\begin{gathered} 42.1 \% \\ (22.1 \%-65.1 \%) \\ 3,846 \end{gathered}$ | $\begin{gathered} 26.5 \% \\ (12.1 \%-48.6 \%) \\ 3,092 \end{gathered}$ | - | - |  |  |
| Prescription insurance coverage | Currently without coverage | $\begin{gathered} 35.4 \% \\ (27.4 \%-44.3 \%) \\ 16,367 \end{gathered}$ | $\begin{gathered} 12.1 \% \\ (7.4 \%-19.4 \%) \\ 3,974 \end{gathered}$ | - | - |  |  |
| Dental insurance coverage | Currently without coverage | $\begin{gathered} 43.0 \% \\ (34.5 \%-51.9 \%) \\ 20,002 \end{gathered}$ | $\begin{gathered} 46.9 \% \\ (35.8 \%-58.2 \%) \\ 20,598 \end{gathered}$ | - | - | 0\% | 0\% |
| Vision insurance coverage | Currently without coverage | $\begin{gathered} 44.0 \% \\ (35.5 \%-52.9 \%) \\ 20,519 \end{gathered}$ | $\begin{gathered} 45.5 \% \\ (34.6 \%-56.9 \%) \\ 19,901 \end{gathered}$ | - | - |  |  |
| Mental health insurance coverage | Currently without coverage | $\begin{gathered} 45.7 \% \\ (36.7 \%-55.0 \%) \\ 18,958 \\ \hline \end{gathered}$ | $\begin{gathered} 49.0 \% \\ (36.7 \%-61.5 \%) \\ 18,976 \\ \hline \end{gathered}$ | - | - |  |  |



Legend: \begin{tabular}{ll}

\& | HARC 2010 |
| :--- |
| measure | <br>

\& HARC 2010 result worse than comparison measure
\end{tabular}

Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (0 to 5) Survey

| Child (0-5) Utilization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| General Health Status | Fair or poor | $\begin{gathered} 5.1 \% \\ (2.6 \%-9.7 \%) \\ 2,393 \end{gathered}$ | $\begin{gathered} 3.3 \% \\ (1.5 \%-7.1 \%) \\ 1,487 \end{gathered}$ | $\begin{gathered} 7.6 \% \\ (0 \%-18.3 \%) \\ * * \end{gathered}$ | $\begin{gathered} 5.2 \% \\ (3.8 \%-6.6 \%) \end{gathered}$ |  |  |
| Last visit to health care provider | Less than 6 months | $\begin{gathered} 81.4 \% \\ (73.3 \%-87.5 \%) \\ 37,592 \end{gathered}$ | $\begin{gathered} 87.8 \% \\ (82.0 \%-91.9 \%) \\ 39,023 \end{gathered}$ | - | - |  |  |
| Visit for routine checkup | Not in last 12 months | N/A | $\begin{gathered} 12.5 \% \\ (7.1 \%-21.0 \%) \\ 2,718 \end{gathered}$ | - | - |  |  |
| Difficulty with health care provider appointment | Difficulty with time before getting an appointment | $\begin{gathered} 23.1 \% \\ (16.4 \%-31.6 \%) \\ 9,938 \end{gathered}$ | $\begin{gathered} 12.7 \% \\ (7.1 \%-21.5 \%) \\ 5,453 \end{gathered}$ | - | - |  |  |
|  | Difficulty with wait time before seeing the health care provider | $\begin{gathered} 15.3 \% \\ (9.7 \%-23.4 \%) \\ 6,579 \end{gathered}$ | $\begin{gathered} 20.8 \% \\ (13.7 \%-30.4 \%) \\ 8,941 \end{gathered}$ | - | - |  |  |
|  | Difficulty with demeanor or attitude of health care provider | $\begin{gathered} 8 \% \\ (4.5 \%-14.9 \%) \\ 3,537 \end{gathered}$ | $\begin{gathered} 5.1 \% \\ (2.1 \%-12.1 \%) \\ 2,166 \end{gathered}$ | - | - |  |  |
|  | Difficulty with demeanor or attitude of office staff | $\begin{gathered} 9.4 \% \\ (5.2 \%-16.4 \%) \\ 4,010 \end{gathered}$ | $\begin{gathered} 7.0 \% \\ (3.3 \%-14.3 \%) \\ 3,020 \end{gathered}$ | - | - |  |  |
|  | Provider has no evening or weekend hours | $\begin{gathered} 55.7 \% \\ (46.4 \%-64.6 \%) \\ 21,740 \end{gathered}$ | $\begin{gathered} 70.1 \% \\ (59.1 \%-79.1 \%) \\ 28,032 \end{gathered}$ | - | - |  |  |
| Prescription drug | Did not order due to cost | $\begin{gathered} 9.7 \% \\ (5.5 \%-16.5 \%) \\ 4,552 \end{gathered}$ | $\begin{gathered} 9.5 \% \\ (3.4 \%-23.8 \%) \\ 4,206 \end{gathered}$ | - | - |  |  |
| Ordered test or treatment | Delayed in last 12 months | $\begin{gathered} 4.4 \% \\ (2.1 \%-9.1 \%) \\ 2,026 \end{gathered}$ | $\begin{gathered} 5.9 \% \\ (2.7 \%-12.4 \%) \\ 2,628 \end{gathered}$ | $\begin{gathered} 5.8 \% \\ (1.5 \%-10.0 \%) \\ * * \end{gathered}$ | $\begin{gathered} 4.3 \% \\ (3.4 \%-5.2 \%) \end{gathered}$ |  |  |
|  | Delayed due to lack of insurance | $\begin{gathered} 27.7 \% \\ (5.4 \%-72.0 \%) \\ 562 \\ \hline \end{gathered}$ | $\begin{gathered} 38.2 \% \\ (8.8 \%-79.9 \%) \\ 1,005 \\ \hline \end{gathered}$ | - | - |  |  |



## Summary of HARC Results 2007 and 2010

 Compared to Results from National and Regional Surveys Child (0 to 5) Survey| Child (0-5) Prevention |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Pool safety | Have pool | $\begin{gathered} \hline 21.9 \% \\ (15.3 \%-30.4 \%) \\ 10,279 \end{gathered}$ | $\begin{gathered} \hline 29.2 \% \\ (19.7 \%-40.9 \%) \\ 12,970 \end{gathered}$ | - | - |  |  |
|  | Pool is not fenced | $\begin{gathered} 33.4 \% \\ (16.2 \%-56.7 \%) \\ 3,436 \end{gathered}$ | $\begin{gathered} 15.3 \% \\ (6.5 \%-32.1 \%) \\ 1,990 \end{gathered}$ | - | - |  |  |
|  | Pool has no other safety device | $\begin{gathered} 37.7 \% \\ (19.5 \%-60.2 \%) \\ 3,878 \end{gathered}$ | $\begin{gathered} 13.2 \% \\ (5.8 \%-27.2 \%) \\ 1,712 \end{gathered}$ | - | - |  |  |
| Bicycle, scooter, skateboard or skate usage | Did not wear helmet in last 12 months (>=2) | $\begin{gathered} 21.8 \% \\ (12.4 \%-35.6 \%) \\ 5,943 \end{gathered}$ | $\begin{gathered} 18.0 \% \\ (10.8 \%-28.5 \%) \\ 6,017 \end{gathered}$ | - | - |  |  |
| Vision check | Has not had a vision check in the past year(>=3) | $\begin{gathered} 59.5 \% \\ (45.9 \%-71.8 \%) \\ 12,337 \\ \hline \end{gathered}$ | $\begin{gathered} 51.2 \% \\ (34.1 \%-68.0 \%) \\ 12,794 \end{gathered}$ | - | - |  |  |


| Child (0-5) Major Diseases |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Asthma | Ever diagnosed | N/A | $\begin{gathered} 14.0 \% \\ (6.4 \%-27.7 \%) \\ 6,137 \\ \hline \end{gathered}$ | $\begin{gathered} 10.2 \% \\ (0.0 \%-22.4 \%) \\ * * \\ \hline \end{gathered}$ | $\begin{gathered} 8.6 \% \\ (7.0 \%-10.1 \%) \end{gathered}$ |  |  |


| Child (3-5) Mental Health |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| Mental Health Concerns | Difficulties with emotions, concentration, behavior, or getting along with others | $\begin{gathered} 11.8 \% \\ (5.5 \%-23.4 \%) \\ 2,483 \end{gathered}$ | $\begin{gathered} 23.0 \% \\ (12.7 \%-37.9 \%) \\ 5,753 \end{gathered}$ | - | - |  |  |
|  | Difficulties severe | $\begin{gathered} 5.2 \% \\ (0.6 \%-31.6 \%) \\ 129 \end{gathered}$ | $\begin{gathered} 5.3 \% \\ (1.3 \%-19.0 \%) \\ 304 \end{gathered}$ | - | - |  |  |
|  | Still concerned by problem | N/A | $\begin{gathered} 36.7 \% \\ (15.2 \%-65.2 \%) \\ 2,111 \end{gathered}$ | - | - |  |  |


| Child (0-5) Learning and Socialization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Reading to child | Did not read to child in last 3 months (<=5) | $\begin{gathered} 9.1 \% \\ (5.2 \%-15.4 \%) \\ 4,207 \end{gathered}$ | $\begin{gathered} \hline 4.7 \% \\ (1.5 \%-13.8 \%) \\ 2,084 \end{gathered}$ | - | - |  |  |
| Child care | Could not find for a week or more in last 12 months (<=12) | N/A | $\begin{gathered} 11.1 \% \\ (5.9 \%-19.8 \%) \\ 4,909 \end{gathered}$ | $\begin{gathered} 5.0 \% \\ (1.3 \%-8.8 \%) \\ * * \end{gathered}$ | $\begin{gathered} 6.2 \% \\ (5.2 \%-7.3 \%) \end{gathered}$ |  |  |
|  | Could not find child care due to cost (<=12) | N/A | $\begin{gathered} 42.0 \% \\ (16.7 \%-72.4 \%) \\ 2,064 \end{gathered}$ | $\begin{gathered} 24.2 \% \\ (21.4 \%-26.9 \%) \\ * * \end{gathered}$ | $\begin{gathered} 23.8 \% \\ (16.4 \%-31.2 \%) \end{gathered}$ |  |  |

HARC 2010 result at or better than comparison
Heasure
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+= CHIS 2005
** statistically unstable
_ = not asked by CHIS or not asked in the same way as HARC survey

## Summary of HARC Results 2007 and 2010

 Compared to Results from National and Regional Surveys Child (0 to 5) Survey| Child (0-5) Weight, Nutrition and Activity |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| BMI | Overweight (>=2) | $\begin{gathered} 18.9 \% \\ (10.5 \%-31.6 \%) \\ 3,795 \end{gathered}$ | $\begin{gathered} 3.4 \% \\ (1.5 \%-7.5 \%) \\ 647 \end{gathered} \quad *$ | - | - |  |  |
|  | Obese (>=2) | $\begin{gathered} 40.4 \% \\ (29.1 \%-52.8 \%) \\ 8,123 \end{gathered}$ | $\begin{gathered} 29.6 \% \\ (16.6 \%-46.9 \%) \\ 5,580 \end{gathered}$ | - | - |  | 9.6\% |
| Weight Perception | Consider child to be overweight $(>=2)$ | $\begin{gathered} 4.6 \% \\ (2.5 \%-8.3 \%) \\ 2,158 \end{gathered}$ | $\begin{gathered} 3.4 \% \\ (1.4 \%-8.2 \%) \\ 1,142 \end{gathered}$ | - | - |  |  |
| Nutrition | Eats breakfast at home (>=2) | $\begin{gathered} 82.7 \% \\ (72.6 \%-89.5 \%) \\ 22,494 \end{gathered}$ | $\begin{gathered} 84.4 \% \\ (69.0 \%-93.0 \%) \\ 28,259 \end{gathered}$ | - | - |  |  |
|  | Ate no fast food in last 7 days $(>=2)$ | N/A | $\begin{gathered} 35.9 \% \\ (22.1 \%-52.5 \%) \\ 11,922 \end{gathered}$ | $\begin{gathered} 32.0 \% \\ (20.8 \%-43.2 \%) \end{gathered}$ | $\begin{gathered} 35.2 \% \\ (32.2 \%-38.1 \%) \end{gathered}$ |  |  |
|  | Ate dinner with the family everyday (>=2) | $\begin{gathered} 61.2 \% \\ (52.3 \%-69.4 \%) \\ 28,710 \end{gathered}$ | $\begin{gathered} 67.5 \% \\ (52.6 \%-79.6 \%) \\ 22,600 \end{gathered}$ | - | - |  |  |
| Breastfeeding | Child was ever breastfed or fed breast milk (<=5) | N/A | $\begin{gathered} 75.3 \% \\ (61.3 \%-85.4 \%) \\ 33,442 \end{gathered}$ | $\begin{gathered} 91.4 \% \\ \begin{array}{c} (86.6 \%-96.2 \%) \end{array} \\ +\quad \end{gathered}$ | $\begin{gathered} 86.5 \% \\ (84.8 \% 88.3 \%) \\ +\quad \end{gathered}$ | 75\% | 81.9\% |
| Food Insecurity | Cut child meal size or skipped meals due to cost | N/A | $\begin{gathered} 1.5 \% \\ (0.5 \%-4.7 \%) \\ 664 \end{gathered}$ | - | - |  |  |
| Activity | Does not have a safe place to play (>=2) | N/A | $\begin{gathered} 8.7 \% \\ (3.8 \%-18.8 \%) \\ 2,878 \end{gathered}$ | - | - |  |  |


| Child (0-5) Adult Demographics |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Citizenship status | U.S. citizen | $\begin{gathered} 70.6 \% \\ (61.7 \%-78.3 \%) \\ 32,527 \\ \hline \end{gathered}$ | $\begin{gathered} \hline 76.3 \% \\ (64.7 \%-84.9 \%) \\ 32,816 \end{gathered}$ | - | - |  |  |



Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (6 to 17) Survey

| Child (6-17) Adult Access (Parent or Guardian of Child) |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# <br> Riverside | CHIS CA | HP 2010 | HP 2020 |
| Health care coverage | Currently without coverage | $\begin{gathered} 24.5 \% \\ (19.6 \%-30.3 \%) \\ 24,479 \end{gathered}$ | $\begin{gathered} 22.5 \% \\ (16.6 \%-29.7 \%) \\ 21,222 \end{gathered}$ | - | - | 0\% | 0\% |
|  | Have now but without sometime in last 12 months | N/A | $\begin{gathered} 16.1 \% \\ (9.5 \%-26.1 \%) \\ 11,792 \end{gathered}$ | - | - |  |  |
|  | Without due to cost | $21.4 \%$ $(13.5 \%-32.3 \%)$ 5,071 | $\begin{gathered} 34.7 \% \\ (21.1 \%-51.3 \%) \\ 6,541 \end{gathered}$ | - | - |  |  |
| Prescription insurance coverage | Currently without coverage | $\begin{gathered} 34.3 \% \\ (28.6 \%-40.6 \%) \\ 32,963 \\ \hline \end{gathered}$ | $\begin{gathered} 12.8 \% \\ (8.1 \%-19.6 \%) \\ 9,302 \end{gathered} \quad *$ | - | - |  |  |
| Dental insurance coverage | Currently without coverage | $\begin{gathered} 42.1 \% \\ (35.6 \%-48.8 \%) \\ 41,757 \end{gathered}$ | $\begin{gathered} 47.8 \% \\ (39.2 \%-56.6 \%) \\ 44,826 \end{gathered}$ | - | - | 0\% | 0\% |
| Vision insurance coverage | Currently without coverage | $\begin{gathered} 43.4 \% \\ (36.8 \%-50.2 \%) \\ 42,606 \end{gathered}$ | $\begin{gathered} 52.4 \% \\ (43.6 \%-61.1 \% 0) \\ 48,918 \end{gathered}$ | - | - |  |  |
| Mental health insurance coverage | Currently without coverage | $\begin{gathered} 44.2 \% \\ (37.2 \%-51.4 \%) \\ 38,395 \\ \hline \end{gathered}$ | $\begin{gathered} 48.0 \% \\ (38.7 \%-57.4 \%) \\ 40,503 \\ \hline \end{gathered}$ | - | - |  |  |



Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (6 to 17) Survey

| Child (6-17) Utilization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \end{gathered}$ | HP 2010 | HP 2020 |
| General Health Status | Fair or poor | $\begin{gathered} 5.5 \% \\ (3.4 \%-8.8 \%) \\ 5,495 \end{gathered}$ | $\begin{gathered} 2.7 \% \\ (1.6 \%-4.5 \%) \\ 2,564 \end{gathered}$ | $\begin{gathered} 3.8 \% \\ (1.3 \%-6.3 \%) \\ * * \end{gathered}$ | $\begin{gathered} 7.1 \% \\ (6.1 \%-8.1 \%) \end{gathered}$ |  |  |
| Last visit to health care provider | Less than 6 months | $\begin{gathered} 58.3 \% \\ (51.0 \%-65.2 \%) \\ 56,802 \end{gathered}$ | $\begin{gathered} 59.6 \% \\ (50.2 \%-68.4 \%) \\ 56,015 \end{gathered}$ | - | - |  |  |
| Visit for routine checkup | Not in last 12 months | N/A | $\begin{gathered} 41.5 \% \\ (27.2 \%-57.3 \%) \\ 17,024 \end{gathered}$ | - | - |  |  |
| Difficulty with health care provider appointment | Difficulty with time before getting an appointment | $\begin{gathered} 14.1 \% \\ (10.0 \%-19.6 \%) \\ 10,882 \end{gathered}$ | $\begin{gathered} 9.7 \% \\ (5.2 \%-17.3 \%) \\ 7,600 \end{gathered}$ | - | - |  |  |
|  | Difficulty with wait time before seeing the health care provider | $\begin{gathered} 10.0 \% \\ (6.5 \%-15.1 \%) \\ 7,784 \end{gathered}$ | $\begin{gathered} 13.9 \% \\ (8.8 \%-21.3 \%) \\ 10,920 \end{gathered}$ | - | - |  |  |
|  | Difficulty with demeanor or attitude of health care provider | $\begin{gathered} 8.9 \% \\ (4.7 \%-16.2 \%) \\ 6,886 \end{gathered}$ | $\begin{gathered} 6.9 \% \\ (3.0 \%-15.3 \%) \\ 5,450 \end{gathered}$ | - | - |  |  |
|  | Difficulty with demeanor or attitude of office staff | $\begin{gathered} 14.7 \% \\ (8.9 \%-23.4 \%) \\ 11,322 \end{gathered}$ | $\begin{gathered} 6.2 \% \\ (2.4 \%-14.9 \%) \\ 4,838 \end{gathered}$ | - | - |  |  |
|  | Provider has no evening or weekend hours | $\begin{gathered} 57.3 \% \\ (49.2 \%-65.0 \%) \\ 43,008 \end{gathered}$ | $\begin{gathered} 47.1 \% \\ (37.4 \%-57.1 \%) \\ 35,765 \end{gathered}$ | - | - |  |  |
| Prescription drug | Did not order due to cost | $\begin{gathered} 11.1 \% \\ (7.7 \%-15.9 \%) \\ 10,951 \end{gathered}$ | $\begin{gathered} 8.8 \% \\ (6.2 \%-12.3 \%) \\ 8,319 \end{gathered}$ | - | - |  |  |
| Ordered test or treatment | Delayed in last 12 months | $\begin{gathered} 4.9 \% \\ (2.9 \%-7.9 \%) \\ 4.835 \end{gathered}$ | $\begin{gathered} 5.0 \% \\ (3.0 \%-8.2 \%) \\ 4,757 \end{gathered}$ | $\begin{gathered} 7.7 \% \\ (3.5 \%-11.9 \%) \end{gathered}$ | $\begin{gathered} 5.5 \% \\ (4.6 \%-6.3 \%) \end{gathered}$ |  |  |
|  | Delayed due to cost | $\begin{gathered} 45.3 \% \\ (22.5 \%-70.2 \%) \\ 2,153 \\ \hline \end{gathered}$ | $\begin{gathered} 38.1 \% \\ (16.8 \%-65.3 \%) \\ 1,813 \\ \hline \end{gathered}$ | - | - |  |  |


| Child (6-17) Major Diseases |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
|  | Ever diagnosed | N/A | $\begin{gathered} \hline 12.7 \% \\ (8.7 \%-18.2 \%) \\ 12,011 \end{gathered}$ | $\begin{gathered} 16.3 \% \\ (10.6 \%-22.0 \%) \end{gathered}$ | $\begin{gathered} 16.5 \% \\ (15.1 \%-18.0 \%) \end{gathered}$ |  |  |
| Asthma | Missed one or more days of school due to asthma | N/A | $\begin{gathered} 44.0 \% \\ (26.1 \%-63.6 \%) \\ 5,163 \end{gathered}$ | $\begin{gathered} 15.5 \% \\ (8.6 \%-22.4 \%) \end{gathered}$ | $\begin{gathered} 19.4 \% \\ (15.8 \%-23.0 \%) \end{gathered}$ |  |  |



Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (6 to 17) Survey

| Child (6-17) Prevention |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | CHIS <br> CA | HP 2010 | HP 2020 |
| Dental Care | Never been to a dentist | $\begin{gathered} 13.1 \% \\ (9.6 \%-17.7 \%) \\ 13,043 \end{gathered}$ | $\begin{gathered} 5.3 \% \\ (2.7 \%-10.1 \%) \\ 4,953 \end{gathered}$ | - | - |  |  |
|  | Visit last 6 months | N/A | $\begin{gathered} 63.3 \% \\ (54.3 \%-71.4 \%) \\ 56,028 \end{gathered}$ | - | - |  |  |
|  | Does not floss | $\begin{gathered} 28.1 \% \\ (22.7 \%-34.1 \%) \\ 25,278 \end{gathered}$ | $\begin{gathered} 30.6 \% \\ (22.1 \%-40.6 \%) \\ 27,121 \end{gathered}$ | - | - |  |  |
| Immunizations | Not received an HPV vaccination (female >=9) | N/A | $\begin{gathered} 25.8 \% \\ (16.9 \%-37.3 \%) \\ 8,075 \end{gathered}$ | - | - |  |  |
| Safety seat or seat belt | Seldom or never use a safety seat (<=60 lbs) | $\begin{gathered} 22.4 \% \\ (11.2 \%-39.7 \%) \\ 2,760 \end{gathered}$ | $\begin{gathered} 20.6 \% \\ (12.0 \%-33.1 \%) \\ 1,878 \end{gathered}$ | - | - |  |  |
|  | Seldom or never use a seat belt (>60 lbs) | $\begin{gathered} 1.1 \% \\ (0.4 \%-3.4 \%) \\ 832 \\ \hline \end{gathered}$ | $\begin{gathered} 0.1 \% \\ (0.0 \%-0.5 \%) \\ 46 \\ \hline \end{gathered}$ | $\qquad$ | - |  |  |
| Pool safety | Have pool | $29.2 \%$ $(24.2 \%-34.8 \%)$ 42,929 | $\begin{gathered} 29.7 \% \\ (22.1 \%-38.6 \%) \\ 28,042 \end{gathered}$ | - | - |  |  |
|  | Pool is not fenced | $26.0 \%$ $(18.3 \%-35.5 \%)$ 11,167 | $\begin{gathered} 31.5 \% \\ (19.9 \%-46.0 \%) \\ 8,844 \end{gathered}$ | - | - |  |  |
|  | Pool has no other safety device | $\begin{gathered} 30.6 \% \\ (22.0 \%-40.7 \%) \\ 13,116 \end{gathered}$ | $\begin{gathered} 32.8 \% \\ (20.8 \%-47.4 \%) \\ 9,158 \end{gathered}$ | - | - |  |  |
| Bicycle, scooter, skateboard or skate usage | Did not wear helmet in last 12 months | $21.6 \%$ $(17.1 \%-26.8 \%)$ 27,326 | $\begin{gathered} 18.2 \% \\ (13.0 \%-24.9 \%) \\ 17,184 \end{gathered}$ | - | - |  |  |
| Vision check | Has not had a vision check in the last 12 months | $\begin{gathered} 51.5 \% \\ (44.6 \%-58.3 \%) \\ 50,442 \\ \hline \end{gathered}$ | $\begin{gathered} 40.1 \% \\ (31.4 \%-49.4 \%) \\ 37,582 \\ \hline \end{gathered}$ | - | - |  |  |



HARC 2010 result at or better than comparison measure

HARC 2010 result worse than comparison measure

N/A = not asked in 2007
\# CHIS data is 2009 unless otherwise indicated
^ = CHIS 2007
+= CHIS 2005
** statistically unstable
_ = not asked by CHIS or not asked in the same way as HARC survey

Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (6 to 17) Survey


Summary of HARC Results 2007 and 2010 Compared to Results from National and Regional Surveys Child (6 to 17) Survey

| Child (6-17) Weight, Nutrition and Activity |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| BMI | Overweight | $\begin{gathered} 15.9 \% \\ (11.6 \%-21.4 \%) \\ 12,746 \end{gathered}$ | $\begin{gathered} \hline 14.5 \% \\ (10.0 \%-20.6 \%) \\ 9,968 \end{gathered}$ | - | - |  |  |
|  | Obese | $\begin{gathered} 30.8 \% \\ (22.9 \%-40.0 \%) \\ 24,653 \end{gathered}$ | $\begin{gathered} 29.4 \% \\ (20.7 \%-40.0 \%) \\ 20,166 \end{gathered}$ | - | - |  |  |
| Weight Perception | Consider child to be overweight | $\begin{gathered} 22.5 \% \\ (17.0 \%-29.1 \%) \\ 22,521 \end{gathered}$ | $\begin{gathered} 17.0 \% \\ (12.0 \%-23.5 \%) \\ 16,032 \end{gathered}$ | - | - |  |  |
| Nutrition | Eats breakfast at home | $\begin{gathered} 70.8 \% \\ (62.9 \%-77.6 \%) \\ 70,679 \end{gathered}$ | $\begin{gathered} \mathbf{6 6 . 1 \%} \\ (57.5 \%-73.7 \%) \\ 62,237 \end{gathered}$ | - | - |  |  |
|  | Ate no fast food in last 7 days | N/A | $\begin{gathered} 24.9 \% \\ (18.5 \%-32.7 \%) \\ 22,856 \end{gathered}$ | $\begin{gathered} 25.7 \% \\ (23.9 \%-27.4 \%) \end{gathered}$ | $\begin{gathered} 22.5 \% \\ (17.0 \%-27.9 \%) \end{gathered}$ |  |  |
|  | Ate dinner with the family everyday | $\begin{gathered} 58.8 \% \\ (52.0 \%-65.2 \%) \\ 58,668 \end{gathered}$ | $\begin{gathered} 55.3 \% \\ (46.3 \%-64.0 \%) \\ 52.228 \end{gathered}$ | - | - |  |  |
| Food Insecurity | Cut child meal size or skipped meals due to cost | N/A | $\begin{gathered} 10.4 \% \\ (6.6 \%-15.9 \%) \\ 9,794 \end{gathered}$ | - | - |  |  |
|  | Skipped child meals on whole day due to cost | N/A | $\begin{gathered} 1.5 \% \\ (0.4 \%-4.9 \%) \\ 1,390 \end{gathered}$ | - | - |  |  |
| Activity | Engaged in sedentary activities in last week | $\begin{gathered} 59.5 \% \\ (52.8 \%-66.0 \%) \\ 59,131 \end{gathered}$ | $\begin{gathered} 45.2 \% \\ (36.6 \%-54.2 \%) \\ 41,290 \end{gathered}$ | - | - |  |  |
|  | Physically active every day in last week | N/A | $\begin{gathered} 40.0 \% \\ (31.4 \%-49.3 \%) \\ 36,813 \end{gathered}$ | - | - |  |  |
|  | Does not have a safe place to play | N/A | $\begin{gathered} 5.6 \% \\ (3.0 \%-10.3 \%) \\ 5,325 \\ \hline \end{gathered}$ | - | - |  |  |



## Summary of HARC Results 2007 and 2010

 Compared to Results from National and Regional Surveys Child (6 to 17) Survey| Child (6-17) Learning and Socialization |  |  |  | ERC - U.S. Health Status Comparison |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Parent Discussions | Have not spoken to child about suicide (>=6) | $\begin{gathered} 70.5 \% \\ (63.0 \%-77.0 \%) \\ 70,513 \end{gathered}$ | $\begin{gathered} \hline 82.7 \% \\ (76.1 \%-87.7 \%) \\ 77,850 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about eating disorders (>=6) | $\begin{gathered} 64.1 \% \\ (56.7 \%-70.8 \%) \\ 63,784 \end{gathered}$ | $\begin{gathered} 77.5 \% \\ (70.8 \%-83.0 \%) \\ 73,080 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about interpersonal or domestic violence ( $>=6$ ) | $\begin{gathered} 63.2 \% \\ (55.9 \%-70.1 \%) \\ 62,754 \end{gathered}$ | $\begin{gathered} 72.2 \% \\ (64.1 \%-79.1 \%) \\ 67,984 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about depression or isolation (>=6) | $\begin{gathered} 67.7 \% \\ (61.5 \%-73.4 \%) \\ 67,395 \end{gathered}$ | $\begin{gathered} 69.4 \% \\ (60.9 \%-76.9 \%) \\ 65,560 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about sexual issues/ pregnancy (>=6) | $\begin{gathered} 47.54 \% \\ (34.71 .6 \%) \\ 44.198 \end{gathered}$ | $\begin{gathered} 52.3 \% \\ (43.7 \%-60.9 \%) \\ 49,425 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about gangs or violence (>=6) | $\begin{gathered} 36.8 \% \\ (30.9 \%-43.2 \%) \\ 36,775 \end{gathered}$ | $\begin{gathered} 51.0 \% \\ (42.3 \%-59.6 \%) \\ 48,138 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about alcohol (>=6) | $\begin{gathered} 32.2 \% \\ (26.6 \%-38.3 \%) \\ 32,240 \end{gathered}$ | $\begin{gathered} 44.9 \% \\ (36.2 \%-54.0 \%) \\ 42,432 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about smoking (>=6) | $33.5 \%$ $(27.7 \%-39.8 \%)$ 33,488 | $\begin{gathered} 43.4 \% \\ (34.7 \%-52.6 \%) \\ 40,988 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about drugs (>=6) | $\begin{gathered} 29.7 \% \\ (24.3 \%-35.6 \%) \\ 29,662 \end{gathered}$ | $\begin{gathered} 40.6 \% \\ (32.0 \%-49.9 \%) \\ 38,366 \end{gathered}$ | - | - |  |  |
|  | Have not spoken to child about dealing with anger (>=6) | $\begin{gathered} 31.1 \% \\ (25.6 \%-37.1 \%) \\ 30,830 \end{gathered}$ | $\begin{gathered} 37.8 \% \\ (29.5 \%-46.9 \%) \\ 35,635 \end{gathered}$ | - | - |  |  |


| Child (6-17) Adult Demographics |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Citizenship status | U.S. citizen | $\begin{gathered} 70.3 \% \\ (62.8 \%-76.9 \%) \\ 69,216 \\ \hline \end{gathered}$ | $\begin{gathered} 79.3 \% \\ (72.6 \%-84.7 \%) \\ 71,048 \\ \hline \end{gathered}$ | - | - |  |  |


| Child (6-17) Adult Socioeconomic Status |  |  |  | HARC Results vs. Comparison Measures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Topic | Metric | HARC ERC 2007 | HARC ERC 2010 | CHIS \# Riverside | $\begin{gathered} \text { CHIS } \\ \text { CA } \\ \hline \end{gathered}$ | HP 2010 | HP 2020 |
| Home ownership | Own home | $\begin{gathered} 56.5 \% \\ (49.2 \%-63.5 \%) \\ 55,696 \end{gathered}$ | $\begin{gathered} \hline 52.7 \% \\ (43.8 \%-61.4 \%) \\ 48,095 \end{gathered}$ | - | - |  |  |
| Employment Status | Out of Work | $\begin{gathered} 7.2 \% \\ (3.9 \%-13.1 \%) \\ 7,123 \end{gathered}$ | $\begin{gathered} 10.6 \% \\ (7.3 \%-15.1 \%) \\ 9,852 \end{gathered}$ | - | - |  |  |
|  | Employed in one full-time job | $\begin{gathered} 76.7 \% \\ (69.7 \%-82.4 \%) \\ 50,915 \end{gathered}$ | $\begin{gathered} 69.7 \% \\ (58.1 \%-79.2 \%) \\ 43,932 \end{gathered}$ | - | - |  |  |
| Poverty | At or below the FPL | $\begin{gathered} 29.5 \% \\ (22.3 \%-37.9 \%) \\ 26,126 \end{gathered}$ | $\begin{gathered} 28.5 \% \\ (21.5 \%-36.7 \%) \\ 23,866 \end{gathered}$ | $\begin{gathered} 16.2 \% \\ (12.2 \%-20.2 \%) \end{gathered}$ | $\begin{gathered} 20.9 \% \\ (19.2 \%-22.6 \%) \end{gathered}$ |  |  |
|  | Above 300\% FPL | $\begin{gathered} 21.2 \% \\ (16.5 \%-26.9 \%) \\ 18,789 \\ \hline \end{gathered}$ | $\begin{gathered} 17.2 \% \\ (12.3 \%-23.4 \%) \\ 14,376 \\ \hline \end{gathered}$ | $\begin{gathered} 45.5 \% \\ (37.8 \%-53.2 \%) \end{gathered}$ | $\begin{gathered} 44.6 \% \\ (42.7 \%-46.6 \%) \end{gathered}$ |  |  |



HARC 2010 result at or better than comparison measure HARC 2010 result worse than comparison measure

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