

Unhealthy Weight Control Practices in Hawaii

Unhealthy Weight Control Practices in Hawaii, for High Schools, by State, Gender, Grade Level, and DOH Race-Ethnicity,* for the Years 2005 - 2013

The weighted data is available for middle school for all years; high school weighted data is not available for 2001 or 2003. Data are shown by year in descending order. Questions for certain health indicators were not asked in all years.

Below are the indicators included in this report and the long description for each indicator.

| Health Indicator | Health Indicator Description |
|---|---|
| Any disordered eating behavior, past 30 days | Students who fasted, vomited, or took laxatives, diet pills, powders, or liquids without a doctor's advice, to lose weight or to keep from gaining weight during the past 30 days |
| Weight control by unprescribed drug use, past 30 days | Students who took diet pills, powders, or liquids without a doctor's advice to lose weight or to keep from gaining weight during the past 30 days |
| Weight control by vomiting or laxatives, past 30 days | Students who vomited or took laxatives to lose weight or to keep from gaining weight during the past 30 days |
| Weight control by fasting, past 30 days | Students who went without eating for 24 hours or more (also called fasting) to lose weight or to keep from gaining weight during the past 30 days |

Suggested citation:

Hawaii Health Data Warehouse, State of Hawaii, Hawaii School Health Survey: Youth Risk Behavior Survey Module, (report title and years), Report Created: 8/2/16

For documentation on other terms and coding in this report, please go to the following links:

[Click here to access YRBS documentation](#)

[Click here to access Race-Ethnicity coding](#)

[Click here to access Hawai'i Data Guide](#)

For questions about this report, please contact The Hawaii Health Data Warehouse

profiles@hhdw.org

(855) 946-5899 x 15

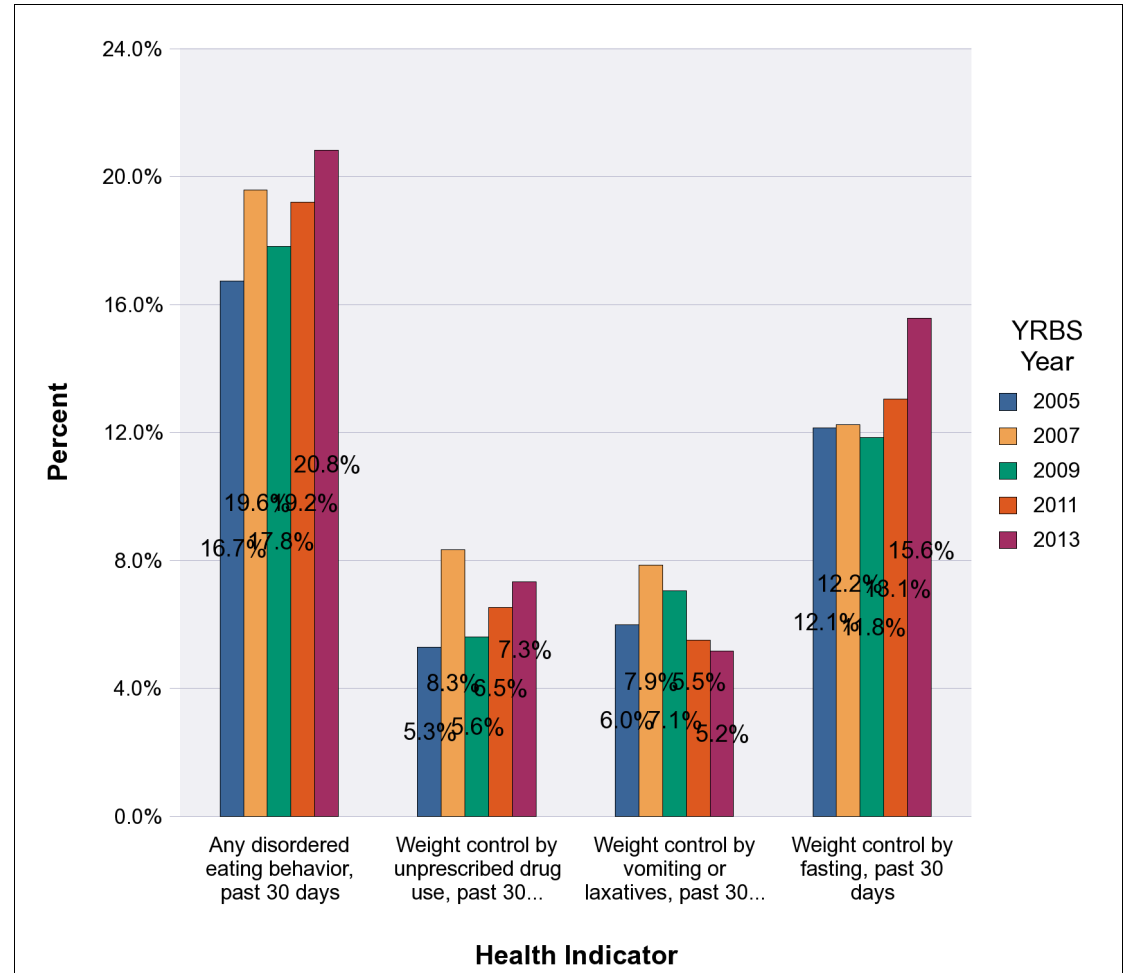
** Race-ethnicity data from 2011 forward may not be comparable to data from previous years.*

Unhealthy Weight Control Practices in Hawaii, for High Schools, for the Years 2005 - 2013

Note: Weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100

High Schools

| Health Indicator | YRBS Year | Percent |
|---|-----------|---------|
| Any disordered eating behavior, past 30 days | 2005 | 16.7% |
| | 2007 | 19.6% |
| | 2009 | 17.8% |
| | 2011 | 19.2% |
| | 2013 | 20.8% |
| Weight control by unprescribed drug use, past 30 days | 2005 | 5.3% |
| | 2007 | 8.3% |
| | 2009 | 5.6% |
| | 2011 | 6.5% |
| | 2013 | 7.3% |
| Weight control by vomiting or laxatives, past 30 days | 2005 | 6.0% |
| | 2007 | 7.9% |
| | 2009 | 7.1% |
| | 2011 | 5.5% |
| | 2013 | 5.2% |



Unhealthy Weight Control Practices in Hawaii, for High Schools, for the Years 2005 - 2013

Note: Weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100

High Schools

| Health Indicator | YRBS Year | Percent |
|---|-----------|---------|
| Weight control by fasting, past 30 days | 2005 | 12.1% |
| | 2007 | 12.2% |
| | 2009 | 11.8% |
| | 2011 | 13.1% |
| | 2013 | 15.6% |

Unhealthy Weight Control Practices in Hawaii, for High Schools, by State, Gender, Grade Level, and DOH Race-Ethnicity,* for the Years 2005 - 2013

Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100

High Schools

Year: 2013

| State | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Totals | 8,500 | 20.8% | 18.1 - 23.6 | 3,000 | 7.3% | 5.8 - 8.8 | 2,100 | 5.2% | 4.3 - 6.0 | 6,400 | 15.6% | 13.2 - 17.9 |

| Gender | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Male | 3,400 | 16.9% | 13.6 - 20.2 | 1,300 | 6.4% | 4.7 - 8.2 | 800 | 4.1% | 2.9 - 5.3 | 2,400 | 11.8% | 9.1 - 14.5 |
| Female | 5,000 | 24.5% | 21.2 - 27.8 | 1,700 | 8.1% | 6.2 - 9.9 | 1,300 | 6.1% | 4.8 - 7.4 | 4,000 | 19.1% | 16.1 - 22.2 |

| Grade Level | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|-------------------|--|-------|-------------|---|-------|------------|---|------|------------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| 9th Grade | 2,400 | 21.1% | 17.9 - 24.4 | 600 | 5.4% | 4.0 - 6.8 | 400 | 3.6% | 2.2 - 5.0 | 2,000 | 17.4% | 14.0 - 20.8 |
| 10th Grade | 2,000 | 19.2% | 14.1 - 24.3 | 600 | 6.1% | 3.9 - 8.3 | 600 | 5.6% | 3.6 - 7.6 | 1,500 | 14.5% | 10.4 - 18.7 |
| 11th Grade | 1,800 | 19.4% | 13.0 - 25.8 | 700 | 8.0% | 3.7 - 12.3 | 300 | 3.3% | 2.4 - 4.3 | 1,300 | 14.0% | 9.7 - 18.3 |
| 12th Grade | 2,200 | 23.2% | 18.7 - 27.7 | 1,000 | 10.1% | 7.3 - 12.9 | 800 | 8.3% | 5.4 - 11.3 | 1,500 | 15.9% | 11.7 - 20.1 |

* Race-ethnicity data from 2011 forward may not be comparable to data from previous years.

Unhealthy Weight Control Practices in Hawaii, for High Schools, by State, Gender, Grade Level, and DOH Race-Ethnicity,* for the Years 2005 - 2013

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;
n/r (Not Reportable) - Total unweighted responses less than 100*

High Schools

Year: 2013

| DOH Race-Ethnicity | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------------------------|--|-------|-------------|---|-------|------------|---|-------|------------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Caucasian | 1,000 | 17.1% | 11.2 - 23.0 | 300 | 4.8% | 2.8 - 6.7 | 200 | 3.7% | 2.1 - 5.3 | 800 | 14.2% | 7.9 - 20.4 |
| Native Hawaiian | 2,200 | 24.8% | 21.0 - 28.6 | 800 | 9.4% | 6.3 - 12.4 | 500 | 5.8% | 4.2 - 7.5 | 1,700 | 19.0% | 16.6 - 21.4 |
| Filipino | 2,400 | 21.3% | 16.5 - 26.2 | 1,000 | 8.6% | 4.5 - 12.7 | 500 | 4.5% | 2.5 - 6.5 | 1,700 | 15.4% | 12.0 - 18.9 |
| Japanese | 500 | 12.4% | 5.4 - 19.4 | 100 | 3.2% | 0.0 - 7.3 | 200 | 4.5% | 0.7 - 8.2 | 300 | 7.3% | 0.9 - 13.6 |
| Black | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Native Alaskan/ American Indian | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other Asian | 100 | 8.4% | 4.4 - 12.4 | <50 | 2.3% | 0.0 - 5.1 | 100 | 4.3% | 1.8 - 6.7 | 100 | 4.1% | 0.9 - 7.2 |
| Other Pacific Islander | 300 | 29.6% | 22.0 - 37.1 | 100 | 10.6% | 4.4 - 16.9 | 100 | 10.5% | 3.4 - 17.7 | 300 | 22.0% | 13.6 - 30.3 |
| Other | 1,500 | 21.8% | 18.3 - 25.3 | 500 | 7.0% | 5.2 - 8.9 | 400 | 5.5% | 3.4 - 7.5 | 1,200 | 16.9% | 13.8 - 20.1 |

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Unhealthy Weight Control Practices in Hawaii, for High Schools, by State, Gender, Grade Level, and DOH Race-Ethnicity,* for the Years 2005 - 2013

Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100

High Schools

Year: 2011

| State | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Totals | 8,100 | 19.2% | 16.9 - 21.5 | 2,800 | 6.5% | 5.3 - 7.7 | 2,300 | 5.5% | 4.6 - 6.5 | 5,600 | 13.1% | 11.0 - 15.1 |

| Gender | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Male | 3,200 | 15.6% | 13.7 - 17.5 | 1,400 | 6.7% | 5.3 - 8.1 | 900 | 4.3% | 3.2 - 5.4 | 2,000 | 9.7% | 7.9 - 11.4 |
| Female | 4,900 | 22.5% | 18.6 - 26.5 | 1,300 | 6.2% | 4.2 - 8.3 | 1,400 | 6.7% | 5.1 - 8.2 | 3,500 | 16.3% | 12.6 - 20.1 |

| Grade Level | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|-------------------|--|-------|-------------|---|------|------------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| 9th Grade | 2,400 | 20.3% | 17.2 - 23.4 | 600 | 5.4% | 3.7 - 7.1 | 800 | 6.8% | 4.7 - 8.9 | 1,700 | 14.1% | 11.5 - 16.7 |
| 10th Grade | 1,800 | 16.9% | 13.1 - 20.7 | 600 | 5.7% | 3.6 - 7.8 | 400 | 4.1% | 2.6 - 5.5 | 1,300 | 11.9% | 9.4 - 14.5 |
| 11th Grade | 1,900 | 19.4% | 14.9 - 24.0 | 700 | 6.5% | 3.4 - 9.6 | 500 | 5.4% | 3.0 - 7.7 | 1,300 | 13.1% | 9.1 - 17.1 |
| 12th Grade | 1,800 | 19.3% | 15.3 - 23.2 | 700 | 7.7% | 5.3 - 10.1 | 500 | 5.4% | 3.6 - 7.3 | 1,200 | 13.0% | 9.9 - 16.2 |

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*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;
n/r (Not Reportable) - Total unweighted responses less than 100*

High Schools

Year: 2011

| DOH Race-Ethnicity | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------------------------|--|-------|-------------|---|-------|------------|---|-------|------------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Caucasian | 1,100 | 18.6% | 14.9 - 22.3 | 300 | 4.5% | 2.3 - 6.7 | 200 | 4.2% | 1.8 - 6.5 | 800 | 13.6% | 10.1 - 17.0 |
| Native Hawaiian | 2,200 | 22.7% | 17.4 - 28.0 | 900 | 8.9% | 6.3 - 11.4 | 700 | 7.2% | 4.6 - 9.9 | 1,500 | 15.4% | 11.8 - 19.0 |
| Filipino | 1,700 | 15.8% | 12.4 - 19.1 | 500 | 4.4% | 2.4 - 6.3 | 400 | 3.3% | 1.7 - 5.0 | 1,100 | 10.4% | 8.0 - 12.9 |
| Japanese | 200 | 9.4% | 4.6 - 14.2 | 100 | 4.6% | 2.2 - 7.0 | <50 | 2.3% | 0.0 - 5.1 | 100 | 7.5% | 3.2 - 11.7 |
| Black | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Native Alaskan/ American Indian | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other Asian | 200 | 10.5% | 4.4 - 16.5 | 100 | 3.6% | 0.0 - 7.2 | 100 | 5.1% | 2.1 - 8.1 | 100 | 5.3% | 0.0 - 10.9 |
| Other Pacific Islander | 400 | 33.3% | 24.4 - 42.3 | 200 | 11.8% | 5.7 - 17.9 | 200 | 12.8% | 9.0 - 16.6 | 400 | 25.2% | 16.5 - 34.0 |
| Other | 2,000 | 21.7% | 18.3 - 25.1 | 700 | 7.5% | 5.6 - 9.3 | 600 | 6.6% | 4.9 - 8.4 | 1,400 | 15.1% | 11.1 - 19.1 |

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High Schools

Year: 2009

| State | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Totals | 8,500 | 17.8% | 14.6 - 21.0 | 2,700 | 5.6% | 4.4 - 6.9 | 3,400 | 7.1% | 5.3 - 8.8 | 5,700 | 11.8% | 9.4 - 14.3 |

| Gender | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|------------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Male | 3,200 | 12.9% | 8.7 - 17.0 | 1,300 | 5.4% | 3.5 - 7.2 | 1,300 | 5.3% | 3.1 - 7.4 | 2,100 | 8.5% | 5.5 - 11.5 |
| Female | 5,300 | 22.8% | 19.9 - 25.8 | 1,300 | 5.8% | 3.6 - 7.9 | 2,000 | 8.7% | 6.0 - 11.4 | 3,500 | 15.1% | 12.6 - 17.7 |

| Grade Level | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|-------------------|--|-------|-------------|---|------|------------|---|-------|------------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| 9th Grade | 2,800 | 19.9% | 14.0 - 25.8 | 900 | 6.4% | 3.0 - 9.8 | 800 | 5.7% | 3.1 - 8.4 | 1,900 | 13.4% | 9.2 - 17.6 |
| 10th Grade | 1,500 | 12.8% | 8.4 - 17.3 | 600 | 4.8% | 2.1 - 7.4 | 700 | 5.5% | 3.0 - 8.1 | 1,200 | 10.0% | 6.5 - 13.5 |
| 11th Grade | 1,600 | 15.9% | 10.4 - 21.3 | 400 | 3.8% | 1.3 - 6.3 | 700 | 7.3% | 1.3 - 13.3 | 1,100 | 10.1% | 6.7 - 13.5 |
| 12th Grade | 2,500 | 22.6% | 15.1 - 30.2 | 800 | 7.5% | 3.7 - 11.3 | 1,100 | 10.1% | 5.3 - 14.9 | 1,500 | 13.5% | 5.1 - 21.9 |

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*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;
n/r (Not Reportable) - Total unweighted responses less than 100*

High Schools

Year: 2009

| DOH Race-Ethnicity | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------------------------|--|-------|-------------|---|------|------------|---|-------|------------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Caucasian | 900 | 14.3% | 7.4 - 21.1 | 200 | 3.4% | 0.0 - 7.4 | 300 | 5.1% | 0.8 - 9.4 | 700 | 10.6% | 3.5 - 17.8 |
| Native Hawaiian | 2,900 | 24.4% | 17.7 - 31.1 | 700 | 6.1% | 3.3 - 8.9 | 1,500 | 12.5% | 7.7 - 17.3 | 1,800 | 15.5% | 10.8 - 20.2 |
| Filipino | 1,300 | 12.0% | 7.3 - 16.6 | 500 | 4.5% | 1.6 - 7.3 | 400 | 3.4% | 0.7 - 6.1 | 800 | 7.2% | 2.9 - 11.4 |
| Japanese | 800 | 15.4% | 5.7 - 25.2 | 400 | 7.8% | 1.6 - 14.1 | 300 | 6.8% | 1.1 - 12.5 | 700 | 13.4% | 5.1 - 21.6 |
| Black | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Native Alaskan/ American Indian | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other Asian | 200 | 14.5% | 8.0 - 21.0 | 100 | 5.3% | 1.5 - 9.2 | 100 | 4.0% | 1.6 - 6.5 | 100 | 7.5% | 1.5 - 13.6 |
| Other Pacific Islander | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other | 1,600 | 18.6% | 13.5 - 23.6 | 500 | 6.0% | 3.6 - 8.4 | 500 | 6.0% | 3.7 - 8.4 | 1,100 | 12.1% | 8.0 - 16.1 |

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Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100

High Schools

Year: 2007

| State | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|------------|---|------|-----------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Totals | 10,300 | 19.6% | 16.7 - 22.5 | 4,400 | 8.3% | 5.8 - 10.9 | 4,200 | 7.9% | 5.9 - 9.8 | 6,500 | 12.2% | 9.4 - 15.1 |

| Gender | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|-------|------------|---|------|------------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Male | 4,900 | 17.8% | 12.6 - 23.1 | 3,000 | 10.9% | 6.2 - 15.5 | 2,200 | 7.9% | 4.1 - 11.8 | 3,000 | 10.7% | 5.6 - 15.8 |
| Female | 5,400 | 21.5% | 17.3 - 25.6 | 1,400 | 5.6% | 3.6 - 7.7 | 2,000 | 7.8% | 5.0 - 10.6 | 3,500 | 13.9% | 10.5 - 17.2 |

| Grade Level | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|-------------------|--|-------|-------------|---|-------|------------|---|-------|------------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| 9th Grade | 3,100 | 20.1% | 12.9 - 27.3 | 1,300 | 8.3% | 1.5 - 15.2 | 2,000 | 12.8% | 5.8 - 19.8 | 2,200 | 14.2% | 7.2 - 21.1 |
| 10th Grade | 2,800 | 22.0% | 14.7 - 29.4 | 1,300 | 10.1% | 2.3 - 17.9 | 1,000 | 7.6% | 1.8 - 13.4 | 1,600 | 12.1% | 7.6 - 16.6 |
| 11th Grade | 2,200 | 17.1% | 13.4 - 20.8 | 900 | 6.5% | 4.1 - 9.0 | 400 | 2.9% | 1.0 - 4.8 | 1,500 | 11.2% | 7.6 - 14.7 |
| 12th Grade | 2,000 | 18.0% | 11.0 - 25.1 | 900 | 7.8% | 2.9 - 12.7 | 800 | 6.8% | 2.0 - 11.6 | 1,200 | 10.6% | 5.9 - 15.3 |

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n/r (Not Reportable) - Total unweighted responses less than 100*

High Schools

Year: 2007

| DOH Race-Ethnicity | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------------------------|--|-------|-------------|---|-------|------------|---|-------|------------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Caucasian | 1,300 | 19.8% | 12.7 - 27.0 | 500 | 6.7% | 1.4 - 12.0 | n/r | n/r | n/r | 1,100 | 15.5% | 7.1 - 23.8 |
| Native Hawaiian | 3,700 | 27.1% | 18.4 - 35.8 | 2,200 | 16.1% | 9.5 - 22.8 | 1,500 | 11.1% | 5.7 - 16.5 | 2,300 | 16.8% | 9.6 - 24.0 |
| Filipino | 2,100 | 17.8% | 11.1 - 24.4 | 600 | 5.3% | 2.6 - 8.0 | 600 | 5.5% | 1.5 - 9.5 | 1,300 | 10.7% | 5.4 - 16.0 |
| Japanese | 500 | 9.7% | 3.1 - 16.3 | 200 | 4.1% | 0.0 - 8.2 | 200 | 3.4% | 0.1 - 6.6 | 300 | 5.0% | 1.1 - 8.9 |
| Black | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Native Alaskan/ American Indian | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other Asian | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other Pacific Islander | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other | 1,700 | 17.2% | 13.0 - 21.4 | 700 | 6.8% | 3.8 - 9.8 | 700 | 6.7% | 3.5 - 9.9 | 1,100 | 10.7% | 8.1 - 13.3 |

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Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval; n/r (Not Reportable) - Total unweighted responses less than 100

High Schools

Year: 2005

| State | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Totals | 8,900 | 16.7% | 13.8 - 19.7 | 2,800 | 5.3% | 4.2 - 6.4 | 3,200 | 6.0% | 4.5 - 7.5 | 6,500 | 12.1% | 9.4 - 14.9 |

| Gender | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|---------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Male | 3,900 | 14.3% | 11.9 - 16.7 | 1,800 | 6.4% | 4.9 - 7.9 | 1,700 | 6.1% | 4.4 - 7.7 | 2,500 | 9.1% | 6.7 - 11.5 |
| Female | 5,000 | 19.3% | 14.9 - 23.7 | 1,100 | 4.1% | 2.4 - 5.8 | 1,500 | 5.8% | 3.9 - 7.8 | 3,900 | 15.4% | 11.5 - 19.3 |

| Grade Level | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|-------------------|--|-------|-------------|---|------|-----------|---|------|-----------|---|-------|-------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| 9th Grade | 3,200 | 19.7% | 15.1 - 24.3 | 1,100 | 6.4% | 4.6 - 8.3 | 1,000 | 6.3% | 3.6 - 9.0 | 2,500 | 15.2% | 10.6 - 19.8 |
| 10th Grade | 1,800 | 13.1% | 9.3 - 16.9 | 600 | 4.3% | 1.8 - 6.8 | 600 | 4.4% | 1.8 - 7.1 | 1,500 | 10.7% | 7.2 - 14.3 |
| 11th Grade | 2,100 | 17.1% | 13.0 - 21.2 | 500 | 4.4% | 2.8 - 6.0 | 900 | 6.8% | 4.1 - 9.5 | 1,400 | 11.1% | 6.8 - 15.4 |
| 12th Grade | 1,700 | 16.2% | 11.1 - 21.2 | 600 | 5.9% | 2.6 - 9.3 | 700 | 6.4% | 3.0 - 9.7 | 1,100 | 10.3% | 5.6 - 15.1 |

* Race-ethnicity data from 2011 forward may not be comparable to data from previous years.

Unhealthy Weight Control Practices in Hawaii, for High Schools, by State, Gender, Grade Level, and DOH Race-Ethnicity,* for the Years 2005 - 2013

*Note: Weighted counts rounded to nearest 100, weighted percentages, positive responses only, 95% confidence interval;
n/r (Not Reportable) - Total unweighted responses less than 100*

High Schools

Year: 2005

| DOH Race-Ethnicity | Any disordered eating behavior, past 30 days | | | Weight control by unprescribed drug use, past 30 days | | | Weight control by vomiting or laxatives, past 30 days | | | Weight control by fasting, past 30 days | | |
|------------------------|--|-------|-------------|---|------|------------|---|------|------------|---|-------|------------|
| | # | % | CI | # | % | CI | # | % | CI | # | % | CI |
| Caucasian | 1,300 | 15.3% | 9.9 - 20.7 | 200 | 2.3% | 0.4 - 4.2 | 300 | 4.0% | 2.1 - 6.0 | 1,100 | 13.4% | 7.1 - 19.6 |
| Native Hawaiian | 2,100 | 19.6% | 14.3 - 24.8 | 800 | 7.8% | 5.5 - 10.0 | 800 | 8.0% | 3.0 - 12.9 | 1,500 | 13.9% | 8.9 - 19.0 |
| Chinese | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Filipino | 2,500 | 18.3% | 13.2 - 23.4 | 600 | 4.7% | 2.7 - 6.8 | 700 | 5.5% | 3.1 - 7.8 | 1,800 | 13.0% | 9.1 - 16.8 |
| Japanese | 700 | 9.3% | 5.1 - 13.5 | 300 | 3.4% | 0.6 - 6.2 | 300 | 3.2% | 1.1 - 5.2 | 500 | 6.1% | 2.2 - 10.0 |
| Black | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other Pacific Islander | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r | n/r |
| Other | 900 | 17.3% | 11.1 - 23.5 | 300 | 5.7% | 1.8 - 9.7 | 400 | 7.2% | 2.9 - 11.6 | 600 | 11.5% | 6.8 - 16.3 |

* Race-ethnicity data from 2011 forward may not be comparable to data from previous years.