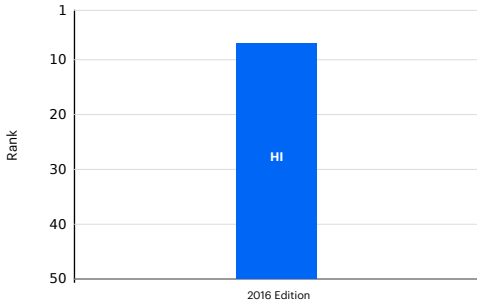




Hawaii

OVERALL-HWC RANK: **7**



Rank Based On: Weighted sum of the number of standard deviations each measure is from the national average

STRENGTHS

- Low percentage of uninsured women
- Low percentage of low-risk cesarean deliveries
- High prevalence of neighborhood amenities

CHALLENGES

- High prevalence of unintended pregnancy
- Low percentage of home health visits
- Low percentage of fluoridated water

HIGHLIGHTS

- There is little variation in women's (10th), infants' (9th), and children's (13th) health rankings.
- While Hawaii ranks 3rd in obesity prevalence among women, it ranks 22nd in physical inactivity and 20th in diabetes.
- The state has a low drug death rate at 7.5 per 100,000 females aged 15 to 44 (3rd).
- It has room for improvement in home health visits and prenatal care; both are ranked 36th.
- For children, Hawaii ranks 2nd in both health insurance coverage and adequate health insurance, but ranks 48th and 50th in homeless family households and water fluoridation, respectively.

WEBSITE: health.hawaii.gov

Measure	Rating	2016 Value	2016 Rank
BEHAVIORS			
Chlamydia - Women (Cases per 100,000 females aged 15-44)	★★	1,632.9	33
Excessive Drinking - Women (Percentage of women aged 18-44)	★★★★	18.1%	26
Obesity - Women (Percentage of women aged 18-44)	★★★★★	21.2%	3
Physical Inactivity - Women (Percentage of women aged 18-44)	★★★★	20.9%	22
Smoking - Women (Percentage of women aged 18-44)	★★★★	15.3%	11
Behaviors-Women * (Weighted z score)	★★★★	0.022	12
Alcohol During Pregnancy (Percentage of pregnant women aged 18-44)	★★	10.6%	31
Breastfed (Percentage of infants exclusively for 6 months)	★★★★★	26.4%	4
Sleep Position † (Percentage of women with a recent live birth)	•	82.0%	•
Smoking During Pregnancy (Percentage of pregnant women aged 18-44)	★★★★	8.5%	13
Behaviors-Infants * (Weighted z score)	★★★★★	0.040	4
Drug Dependence or Abuse-Youth (Percentage of children aged 12-17)	★★★	5.0%	22
High School Graduation (Percentage of students)	★★★	81.8%	30
Overweight or Obese-Youth (Percentage of children aged 10-17)	★★★★	27.4%	12
Tobacco Use-Youth (Percentage of children aged 12-17)	★★★★★	6.7%	8
Behaviors-Children * (Weighted z score)	★★★★★	0.024	6
Behaviors-HWC * (Weighted z score)	★★★★★	0.085	5
POLICY			
Postpartum Visit † (Percentage of women with a recent live birth)	•	88.3%	•
Publicly-Funded Women's Health Services (Percentage of need met)	★★★	28%	27
Uninsured Women (Percentage of women aged 18-44)	★★★★★	6.7%	3
Policy-Women * (Weighted z score)	★★★★★	0.059	8
Baby-Friendly Facility (Percentage of live births)	★★★★	8.9%	14
Home Health Visit (Percentage of children aged 0-3)	★★	10.3%	36
mPINC (Maternity Practices in Infant and Nutrition Care survey score)	★★★★	80%	12
Policy-Infants * (Weighted z score)	★★★	0.010	22
Adequate Health Insurance (Percentage of insured children aged 0-17)	★★★★★	81.2%	2
Children with Health Insurance (Percentage of children aged 0-17)	★★★★★	98.8%	2
Homeless Family Households (Number per 10,000 households)	★	25.4	48
Water Fluoridation (Percentage of population served by community water systems)	★	11.7%	50
Policy-Children * (Weighted z score)	★★	-0.006	35
Policy-HWC * (Weighted z score)	★★★★	0.063	18
CLINICAL CARE			
Cervical Cancer Screening - Women (Percentage of women aged 21 to 44)	★	75.7%	50
Dedicated Health Care Provider - Women (Percentage of women aged 18 to 44)	★★★★★	83.5%	6
Dental Visit - Women (Percentage of women aged 18-44)	★★★★	70.4%	14
Flu Vaccine - Women (Percentage of women aged 18 to 44)	★★★★★	39.3%	9
Well-Woman Visit (Percentage of women aged 18-44)	★★	62.4%	35
Clinical Care-Women * (Weighted z score)	★★★★	0.043	13
Low-Risk Cesarean Delivery (Percentage of singleton, term, vertex, first births)	★★★★★	17.9%	3
Prenatal Care Before 3rd Trimester (Percentage of live births)	★★★	94.0%	24
Well-Baby Check (Percentage of babies aged 0-2)	★★★★	93.1%	14
Clinical Care-Infants * (Weighted z score)	★★★★★	0.080	10
Adolescent Well-Visit (Percentage of children aged 12-17)	★★★	82.2%	25
Developmental Screening (Percentage of children aged 10 months-5 years)	★★★★★	38.9%	6
Immunizations - Adolescents (Combined average z score)	★★★	-0.14	25
Immunization HPV Females (Percentage of females aged 13-17)	★★★	38.0%	29
Immunization HPV Males (Percentage of males aged 13-17)	★★★★★	30.9%	5
Immunization Meningococcal (Percentage of children aged 13-17)	★★★	77.7%	22
Immunization Tdap (Percentage of children aged 13-17)	★★	82.3%	40
Immunizations - Children (Percentage of children aged 19-35 months)	★★★★	73.7%	16
Medical Home for Special Care Child (Percentage of children with special health care needs)	★★★	45.4%	21
Clinical Care-Children * (Weighted z score)	★★★★	0.026	12
Clinical Care-HWC * (Weighted z score)	★★★★★	0.149	6
COMMUNITY & ENVIRONMENT			
Concentrated Disadvantage (Percentage of households)	★★★★	11.1%	12
Food Insecurity - Household (Percentage of households)	★★★★	12.3%	15
Intimate Partner Violence-Lifetime (Percentage of women aged 18 and older)	★★★	35.7%	26
Intimate Partner Violence-Pregnancy † (Percentage of women with a recent live birth)	•	2.1%	•
Community & Environment-Women * (Weighted z score)	★★★★	0.043	13
Household Smoke (Percentage of children aged 0-17)	★★	25.7%	27
Infant Child Care Cost (Percentage of married-couple's median income)	★★★★	9.5%	11
Community & Environment-Infants * (Weighted z score)	★★★★★	0.021	7
Adverse Childhood Experiences (Percentage of children aged 0-17 with 2+ experiences)	★★★★★	20.1%	10

Protective Home Environment (Ages 6-17) (Percentage of children aged 6-17)	★★★	24.2%	22
Supportive Neighborhoods (Percentage of children aged 0-17)	★★★★	78.8	20
Community & Environment-Children * (Weighted z score)	★★★★★	0.054	8
Community & Environment-HWC * (Weighted z score)	★★★★★	0.118	8
OUTCOMES			
Diabetes - Women (Percentage of women aged 18-44)	★★★★	2.8%	20
Drug Deaths - Women (Deaths per 100,000 females aged 15-44)	★★★★★	7.5	3
Maternal Mortality (Deaths per 100,000 live births)	★★★★	14.8	17
Postpartum Depression † (Percentage of women with a recent live birth)	•	10.6%	•
Unintended Pregnancy (Percentage of all pregnancies)	★	56%	43
Outcomes-Women * (Weighted z score)	★★★★	0.000	18
Infant Mortality (Deaths in infants aged <1 year per 1,000 live births)	★★★★	5.6	20
Low Birthweight (Percentage of live births)	★★★	7.9%	22
Neonatal Mortality (Deaths in infants aged 0-27 days per 1,000 live births)	★★★	4.0	24
Preterm Birth (Percentage of live births before 37 weeks gestation)	★★	10.0%	34
Outcomes-Infants * (Weighted z score)	★★★	0.001	26
Child Mortality (Deaths per 100,000 children aged 1-18)	★★★★★	17.5	8
Missed School Days (Percentage of children aged 6-17 missing 11+ days)	★★★	6.4%	25
Teen Births (Births per 1,000 females aged 15-19)	★★★	23.1	25
Teen Suicide (Deaths per 100,000 adolescents aged 15-19)	★★★★	8.3	17
Outcomes-Children * (Weighted z score)	★★★★	0.014	14
Outcomes-HWC * (Weighted z score)	★★★	0.015	21
ALL DETERMINANTS			
All Determinants-Women * (Weighted z score)	★★★★★	0.167	8
All Determinants-Infants * (Weighted z score)	★★★★★	0.150	4
All Determinants-Children * (Weighted z score)	★★★★	0.099	11
All Determinants-HWC * (Weighted z score)	★★★★★	0.415	7
OVERALL			
Overall-Women * (Weighted z score)	★★★★★	0.167	10
Overall-Infants * (Weighted z score)	★★★★★	0.151	9
Overall-Children * (Weighted z score)	★★★★	0.113	13
Overall-HWC * (Weighted z score)	★★★★★	0.431	7

RATING	RANK
★★★★★	1 - 10
★★★★	11 - 20
★★★	21 - 30
★★	31 - 40
★	41 - 50

* Value indicates z score. Negative scores are below US value; positive scores are above US value. For complete definitions of measures including data sources and years, see "Data Sources and Measures".

† Not Included in Ranking

SUPPLEMENTAL MEASURES

Measure	Rating	2016 Value	2016 Rank
Tobacco Use During Pregnancy (Percentage of live births)	•	•	•

† Not Included in Ranking

Dedicated Health Care Provider - Women

83.5%



PERCENTAGE OF WOMEN AGED 18 TO 44 YEARS WHO REPORTED HAVING ONE OR MORE PEOPLE THEY THINK OF AS THEIR PERSONAL DOCTOR OR HEALTH CARE PROVIDER

Maternal Mortality

14.8



NUMBER OF DEATHS FROM ANY CAUSE RELATED TO OR AGGRAVATED BY PREGNANCY OR ITS MANAGEMENT (EXCLUDING ACCIDENTAL OR INCIDENTAL CAUSES) DURING PREGNANCY AND CHILDBIRTH OR WITHIN 42 DAYS OF TERMINATION OF PREGNANCY, IRRESPECTIVE OF THE DURATION AND SITE OF THE PERGNANCY, PER 100,000 BIRTHS

Tobacco Use During Pregnancy



PERCENTAGE OF BABIES BORN TO WOMEN WHO USED TOBACCO DURING PREGNANCY

Well-Baby Check



93.1%

PERCENTAGE OF BABIES AGED 0 TO TWO WHO HAD A WELL-BABY CHECKUP IN THE PAST 12 MONTHS

Adverse Childhood Experiences

20.1%



PERCENTAGE OF CHILDREN AGED 0 TO 17 YEARS WHO EXPERIENCED TWO OR MORE OF THE FOLLOWING: SOCIOECONOMIC HARDSHIP, DIVORCE/PARENTAL SEPARATION, LIVED WITH SOMEONE WHO HAD AN ALCOHOL OR DRUG PROBLEM, VICTIM OR WITNESS OF NEIGHBORHOOD VIOLENCE, LIVED WITH SOMEONE WAS MENTALLY ILL OR SUICIDAL, DOMESTIC VIOLENCE WITNESS, PARENT SERVED TIME IN JAIL, TREATED OR JUDGED UNFAIRLY DUE TO RACE/ETHNICITY, DEATH OF PARENT

Missed School Days

6.4%

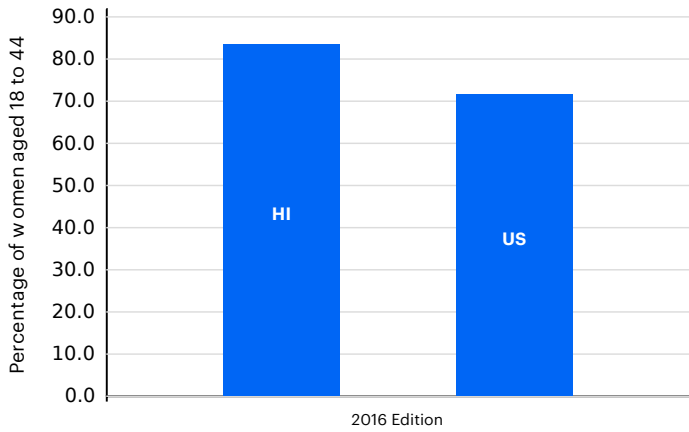


PERCENTAGE OF CHILDREN AGED 6 TO 17 YEARS WHO MISSED ELEVEN OR MORE DAYS OF SCHOOL IN THE PAST SCHOOL YEAR (HOMESCHOOLED CHILDREN EXCLUDED)

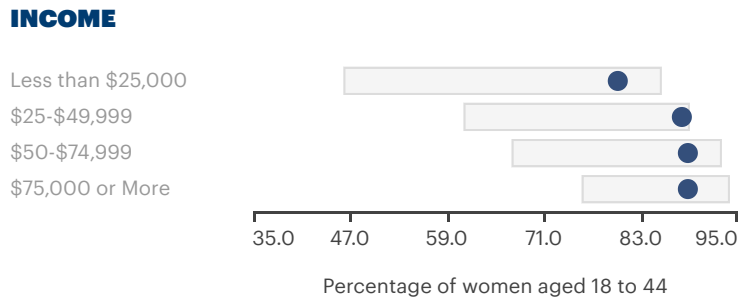
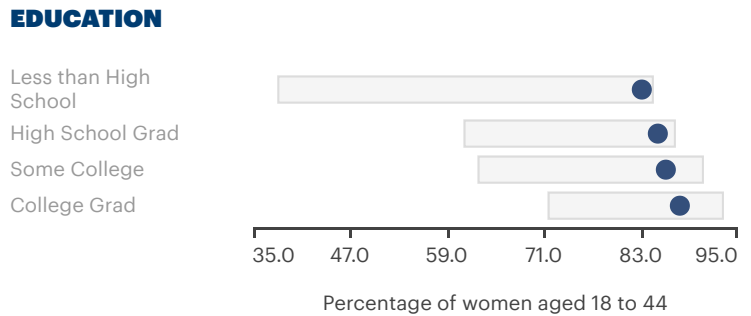
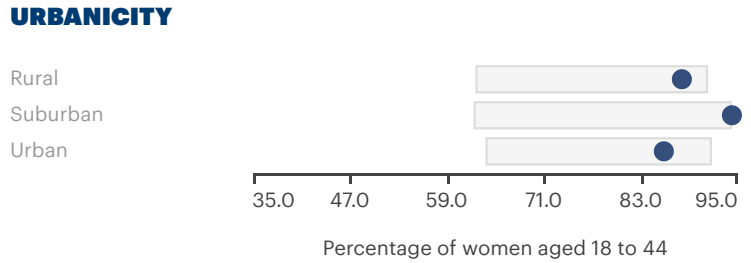
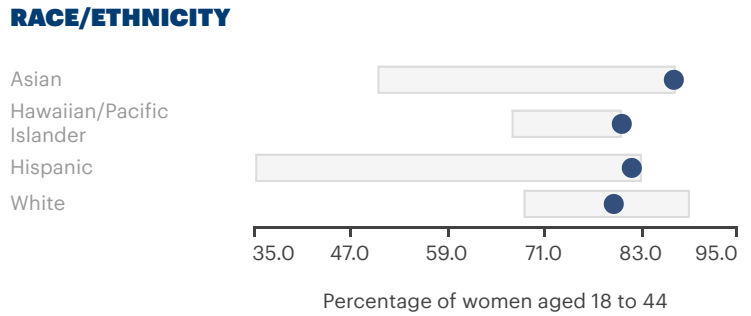
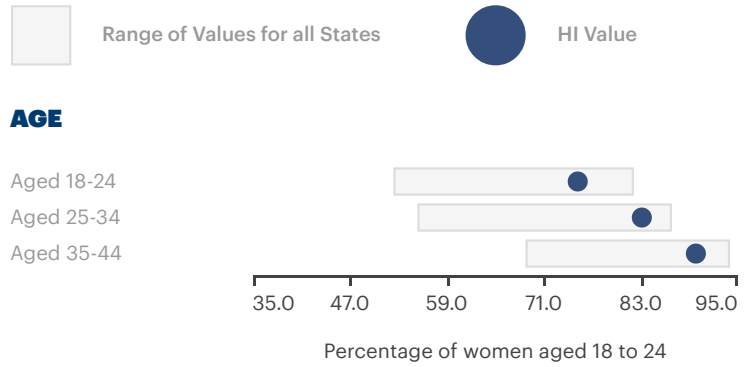


1. MASSACHUSETTS 2. VERMONT 3. NEW HAMPSHIRE 4. CONNECTICUT 5. MINNESOTA

Dedicated Health Care Provider - Women

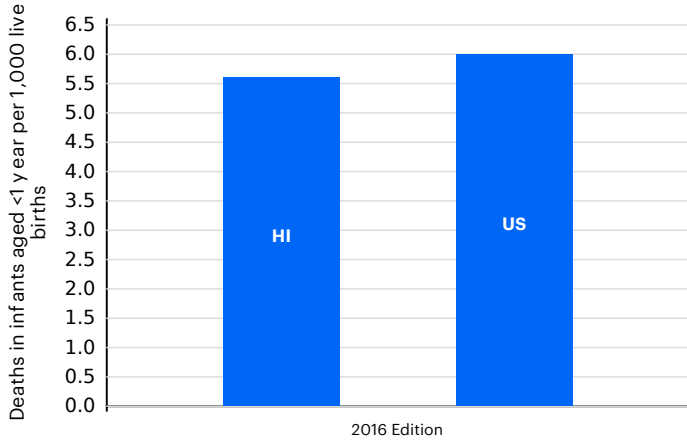


Percentage of women aged 18 to 44 years who reported having one or more people they think of as their personal doctor or health care provider



Data suppression rules are as defined by the original source.
Race and ethnicity populations are as defined by the original source.

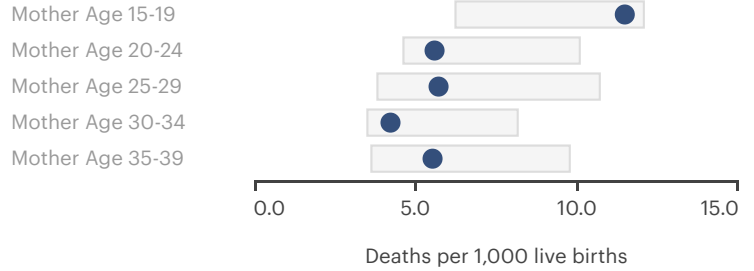
Infant Mortality



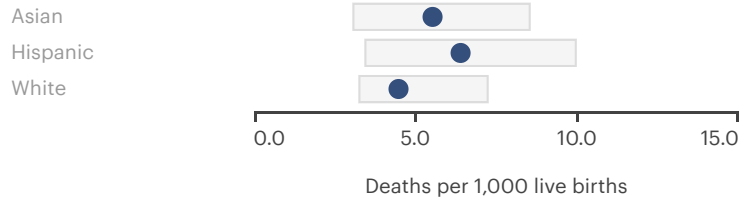
■ Number of infant deaths (before age 1 year) per 1,000 live births

▭ Range of Values for all States **●** HI Value

AGE

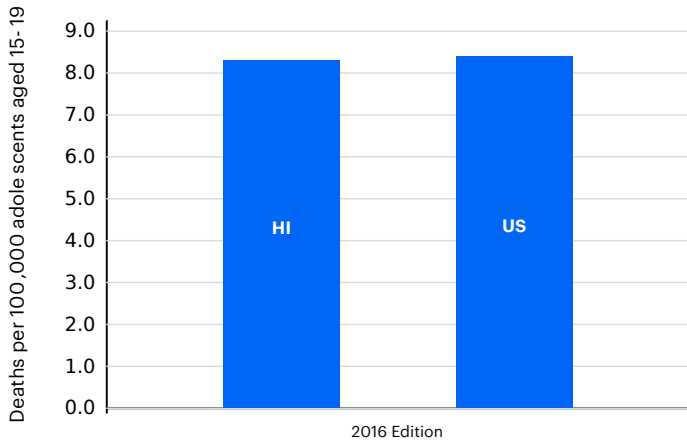


RACE/ETHNICITY



Data suppression rules are as defined by the original source.
Race and ethnicity populations are as defined by the original source.

Teen Suicide



■ Number of deaths by suicide per 100,000 adolescents aged 15 to 19 years

Metric Summary test data

