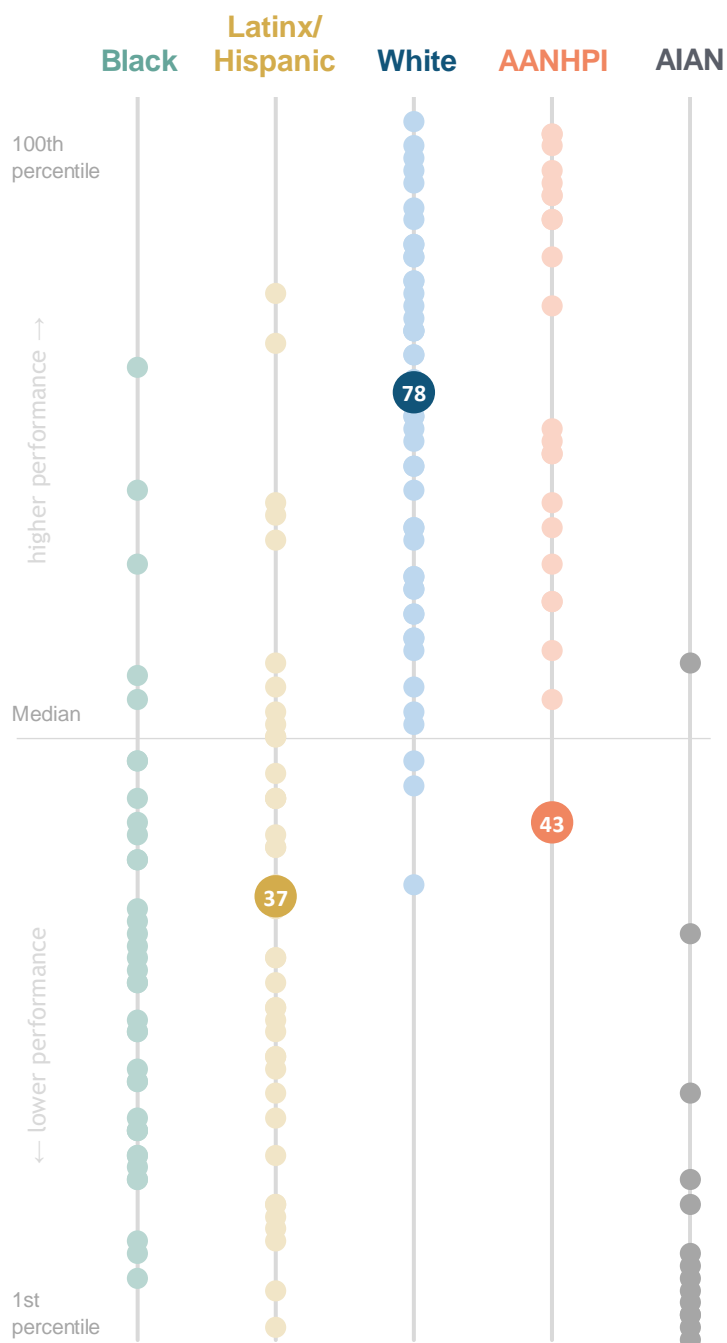


# Health Equity in Utah

## Overall Health System Performance by Race/Ethnicity

Each column is a racial/ethnic group, each point represents a state. Performance represented as percentiles (1–100). Utah performance percentile highlighted. No highlighted dot indicates overall performance data not available for that group.



Source: David C. Radley et al., *Achieving Racial and Ethnic Equity in U.S. Health Care: A Scorecard of State Performance* (Commonwealth Fund, Nov. 2021).

### State population

|                 |           |     |
|-----------------|-----------|-----|
| Total           | 3,180,641 |     |
| AANHPI          | 99,895    | 3%  |
| AIAN            | 31,401    | <1% |
| Black           | 32,977    | 1%  |
| Latinx/Hispanic | 457,688   | 14% |
| White           | 2,472,747 | 78% |

### Black

Rank of Black people in UT compared to all states

|                     |                |
|---------------------|----------------|
| Overall             | — of 38 states |
| Health Outcomes     | — of 38        |
| Health Care Access  | — of 40        |
| Health Care Quality | — of 40        |

### Latinx/Hispanic

Rank of Latinx people in UT compared to all states

|                     |                 |
|---------------------|-----------------|
| Overall             | 20 of 42 states |
| Health Outcomes     | 19 of 42        |
| Health Care Access  | 33 of 48        |
| Health Care Quality | 8 of 48         |

### White

Rank of white people in UT compared to all states

|                     |                 |
|---------------------|-----------------|
| Overall             | 24 of 51 states |
| Health Outcomes     | 4 of 51         |
| Health Care Access  | 47 of 51        |
| Health Care Quality | 21 of 51        |

### Asian American, Native Hawaiian, Pacific Islander (AANHPI)

Rank of AANHPI people in UT compared to all states

|                     |                 |
|---------------------|-----------------|
| Overall             | 23 of 23 states |
| Health Outcomes     | 24 of 24        |
| Health Care Access  | 27 of 30        |
| Health Care Quality | 20 of 41        |

### American Indian, Alaska Native (AIAN)

Rank of AIAN people in UT compared to all states

|                     |                |
|---------------------|----------------|
| Overall             | — of 14 states |
| Health Outcomes     | — of 14        |
| Health Care Access  | — of 16        |
| Health Care Quality | — of 16        |

Lower values indicate higher rank and better performance among each racial/ethnic group in UT compared to other states. Performance data not available for all groups in every state. “—” means data not available.

**Table 1. Utah Performance Data**

|  | Black      |            | Latinx/<br>Hispanic |            | White      |            | AANHPI     |            | AIAN       |            |
|--|------------|------------|---------------------|------------|------------|------------|------------|------------|------------|------------|
|  | UT<br>rate | US<br>rate | UT<br>rate          | US<br>rate | UT<br>rate | US<br>rate | UT<br>rate | US<br>rate | UT<br>rate | US<br>rate |
| <b>Health Outcomes</b>   |            |            |                     |            |            |            |            |            |            |            |
| Mortality amenable to health care (per 100,000 population)                                   | 92         | 153        | 56                  | 67         | 61         | 78         | 77         | 49         | 139        | 108        |
| Infant mortality (per 1,000 live births)   | —          | 11         | 7                   | 5          | 5          | 5          | 10         | 4          | —          | 9          |
| Breast cancer deaths (per 100,000 female population)   | —          | 28         | 20                  | 14         | 20         | 20         | —          | 12         | —          | 15         |
| Colorectal cancer deaths (per 100,000 population)  | —          | 17         | 9                   | 11         | 11         | 13         | 15         | 9          | —          | 13         |
| Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)                  | —          | 60         | —                   | —          | 20         | 37         | —          | —          | —          | —          |
| Adults who smoke (%)   | 20         | 17         | 9                   | 12         | 8          | 15         | 8          | 8          | 15         | 28         |
| Adults who are obese (%)   | 32         | 42         | 33                  | 36         | 28         | 31         | 20         | 13         | 43         | 40         |
| Adults who have lost six or more teeth (%)   | —          | 11         | 6                   | 7          | 6          | 10         | —          | 3          | 6          | 18         |
| <b>Health Care Access</b>  |            |            |                     |            |            |            |            |            |            |            |
| Uninsured adults (%)   | 27         | 14         | 29                  | 26         | 9          | 9          | 11         | 8          | 41         | 25         |
| Uninsured children (%)   | 25         | 5          | 15                  | 9          | 6          | 4          | 15         | 4          | 28         | 14         |
| Adults who went without care because of cost (%)   | 14         | 15         | 19                  | 19         | 11         | 10         | 15         | 9          | 22         | 17         |
| High out-of-pocket medical spending (%)  | —          | 7          | 11                  | 6          | 10         | 6          | 9          | 5          | —          | 7          |
| Adults with a usual source of care (%)   | 68         | 78         | 60                  | 60         | 76         | 81         | 65         | 75         | 67         | 71         |
| <b>Health Care Quality</b>   |            |            |                     |            |            |            |            |            |            |            |
| Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)                      | —          | 59         | —                   | —          | 21         | 39         | —          | —          | —          | —          |
| Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries) | 177        | 290        | —                   | —          | 145        | 180        | —          | —          | —          | —          |
| Adult women who received a mammogram (%)   | 73         | 85         | 70                  | 79         | 72         | 78         | 76         | 76         | 60         | 72         |
| Adult women with a cervical cancer screening test (%)  | 54         | 83         | 77                  | 79         | 69         | 76         | 64         | 72         | 70         | 72         |
| Adults with a colon cancer screening test (%)  | 67         | 71         | 52                  | 59         | 74         | 73         | 59         | 63         | 41         | 61         |
| Adults with a recent flu shot (%)  | 39         | 37         | 32                  | 35         | 47         | 49         | 43         | 47         | 39         | 39         |
| Older adults who received the pneumonia vaccine (%)  | 79         | 61         | 78                  | 55         | 75         | 74         | 74         | 67         | 59         | 62         |
| Children with a medical and dental preventive care visit (%)                                 | 70         | 63         | 72                  | 61         | 68         | 70         | —          | —          | —          | —          |
| Children with all recommended vaccines (%)   | —          | 66         | 96                  | 70         | 74         | 76         | —          | —          | —          | —          |
| Adults with a dental visit (%)   | 69         | 60         | 60                  | 57         | 75         | 69         | 69         | 67         | 62         | 56         |
| Primary care spending as share of total, age 65 and older (%)                                | 14         | 5          | —                   | —          | 7          | 6          | —          | —          | —          | —          |

**Table 2. Utah Performance Ranks & Percentile Scores**

|  | Black         |       | Latinx/<br>Hispanic |       | White         |       | AANHPI        |       | AIAN          |       |
|--|---------------|-------|---------------------|-------|---------------|-------|---------------|-------|---------------|-------|
|  | Group<br>rank | Score | Group<br>rank       | Score | Group<br>rank | Score | Group<br>rank | Score | Group<br>rank | Score |
| <b>Health Outcomes</b>   | —             | —     | 19                  | 72    | 4             | 82    | 24            | 46    | —             | —     |
| Mortality amenable to health care (per 100,000 population)                                   | —             | —     | 20                  | 75    | 7             | 69    | 23            | 46    | —             | —     |
| Infant mortality (per 1,000 live births)   | —             | —     | 33                  | 37    | 32            | 62    | 22            | 19    | —             | —     |
| Breast cancer deaths (per 100,000 female population)   | —             | —     | 28                  | 43    | 31            | 42    | —             | —     | —             | —     |
| Colorectal cancer deaths (per 100,000 population)  | —             | —     | 16                  | 79    | 3             | 70    | 24            | 26    | —             | —     |
| Hospital 30-day readmission rate age 65 and older (per 1,000 beneficiaries)                  | —             | —     | —                   | —     | 4             | 96    | —             | —     | —             | —     |
| Adults who smoke (%)   | —             | —     | 4                   | 90    | 2             | 94    | 11            | 91    | —             | —     |
| Adults who are obese (%)   | —             | —     | 14                  | 57    | 14            | 77    | 20            | 87    | —             | —     |
| Adults who have lost six or more teeth (%)   | —             | —     | 18                  | 81    | 3             | 87    | —             | —     | —             | —     |
| <b>Health Care Access</b>  | —             | —     | 33                  | 11    | 47            | 51    | 27            | 28    | —             | —     |
| Uninsured adults (%)   | —             | —     | 30                  | 14    | 27            | 72    | 24            | 59    | —             | —     |
| Uninsured children (%)   | —             | —     | 32                  | 13    | 38            | 49    | 17            | 12    | —             | —     |
| Adults who went without care because of cost (%)   | —             | —     | 26                  | 18    | 34            | 67    | 22            | 37    | —             | —     |
| High out-of-pocket medical spending (%)  | —             | —     | 39                  | 9     | 50            | 17    | 16            | 21    | —             | —     |
| Adults with a usual source of care (%)   | —             | —     | 23                  | 16    | 43            | 57    | 23            | 26    | —             | —     |
| <b>Health Care Quality</b>   | —             | —     | 8                   | 62    | 21            | 87    | 20            | 48    | —             | —     |
| Preventable hospitalizations age 65 and older (per 1,000 beneficiaries)                      | —             | —     | —                   | —     | 2             | 98    | —             | —     | —             | —     |
| Potentially avoidable emergency department visits age 65 and older (per 1,000 beneficiaries) | —             | —     | —                   | —     | 3             | 97    | —             | —     | —             | —     |
| Adult women who received a mammogram (%)   | —             | —     | 39                  | 17    | 45            | 23    | 16            | 38    | —             | —     |
| Adult women with a cervical cancer screening test (%)  | —             | —     | 28                  | 57    | 47            | 14    | 32            | 6     | —             | —     |
| Adults with a colon cancer screening test (%)  | —             | —     | 38                  | 12    | 15            | 87    | 26            | 26    | —             | —     |
| Adults with a recent flu shot (%)  | —             | —     | 38                  | 9     | 30            | 76    | 27            | 54    | —             | —     |
| Older adults who received the pneumonia vaccine (%)  | —             | —     | 5                   | 91    | 18            | 80    | 11            | 72    | —             | —     |
| Children with a medical and dental preventive care visit (%)                                 | —             | —     | 8                   | 80    | 34            | 61    | —             | —     | —             | —     |
| Children with all recommended vaccines (%)   | —             | —     | 1                   | 99    | 30            | 55    | —             | —     | —             | —     |
| Adults with a dental visit (%)   | —             | —     | 22                  | 33    | 7             | 96    | 12            | 79    | —             | —     |
| Primary care spending as share of total, age 65 and older (%)                                | —             | —     | —                   | —     | 9             | 87    | —             | —     | —             | —     |