# CHAMPS 2007-2011 <br> Region VIII (CO, MT, ND, SD, UT, WY) Summary of Bureau of Primary Health Care (BPHC) Uniform Data System (UDS) Information 

August 2012

## Table of Contents:

I. Grantees, Users, Staffing, Encounters, and Income

Page 2 Region VIII Summary of 2007-2011 Information
Page 3 Region VIII 2011 Breakdown by State, Region, and Nation
Page 4 Region VIII 2011 Percentages by State, Region, and Nation
II. Selected Health Center Program Business Plan Performance Measures and Related Factors
Page 5 Region VIII and National Comparison of 2009-2011 Information
Page 6 Region VIII 2011 Breakdown by State and Region
III. Selected Health Outcomes and Disparities

Page 7 Region VIII and National Comparison of 2009-2011 Information
Page 8 Region VIII 2011 Breakdown by State and Region
Page 9 Region VIII 2011 Percentages by State, Region, and Nation
IV. Selected Healthy People 2020 Goals

Page 10 Region VIII 2009-2011 Breakdown by State and Region


Community
Health
Association of
Mountain/
Plains
States


Region VIII Uniform Data System (UDS) Breakdown by State, 2011

|  | CO | MT | ND | SD | UT | WY | Region VIII | National |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grantees |  |  |  |  |  |  |  |  |
| Total Grantees | 15 | 15 | 4 | 6 | 11 | 5 | 56 | 1,124 |
| Users |  |  |  |  |  |  |  |  |
| All Users/Patients | 474,241 | 101,406 | 32,404 | 58,003 | 112,794 | 18,022 | 796,870 | 20,224,757 |
| MSFW* Users | 11,053 | 5,210 | 405 | 149 | 5,600 | 748 | 23,165 | 862,808 |
| Homeless Users | 33,532 | 6,484 | 1,255 | 2,009 | 6,956 | 2,221 | 52,457 | 1,087,431 |
| School Based Health Center Users | 18,283 | 248 | 0 | 6,558 | 5,122 | 0 | 30,211 | 434,607 |
| Veteran Users | 5,229 | 3,686 | 1,147 | 1,642 | 497 | 895 | 13,096 | 249,548 |
| Uninsured Users | 191,596 | 50,835 | 8,975 | 21,328 | 62,782 | 7,512 | 343,028 | 7,364,161 |
| Regular Medicaid (Title XIX) Users | 187,352 | 14,827 | 8,668 | 11,743 | 20,639 | 2,916 | 246,145 | 7,821,131 |
| Medicare (Title XVIII) Users | 32,568 | 10,424 | 3,413 | 5,387 | 5,501 | 2,310 | 59,603 | 1,568,550 |
| Users at 100\% and Below FPL** | 317,026 | 49,861 | 10,487 | 18,265 | 65,950 | 6,345 | 467,934 | 11,213,993 |
| Users at 101-150\% FPL** | 59,271 | 13,223 | 2,781 | 6,924 | 12,568 | 2,508 | 97,275 | 2,201,355 |
| Users at 151-200\% FPL** | 25,135 | 7,434 | 1,469 | 3,484 | 4,618 | 1,193 | 43,333 | 1,029,036 |
| Users above 200\% FPL** | 22,308 | 8,932 | 1,184 | 4,835 | 4,807 | 458 | 42,524 | 1,164,804 |
| Staffing |  |  |  |  |  |  |  |  |
| Total Full Time Equivalent (FTE) | 3,589.08 | 643.90 | 215.93 | 316.95 | 664.85 | 150.50 | 5,581.21 | 138,403.25 |
| Physicians FTE | 246.42 | 35.21 | 5.77 | 16.22 | 43.98 | 13.00 | 360.60 | 9,935.74 |
| NPs / PAs / CNMs FTE | 235.90 | 38.01 | 17.74 | 35.33 | 47.72 | 9.85 | 384.55 | 6,933.18 |
| Dentists FTE | 71.22 | 19.68 | 6.44 | 10.09 | 17.87 | 2.89 | 128.19 | 3,095.72 |
| Dental Hygienists FTE | 36.45 | 10.35 | 5.87 | 7.21 | 4.99 | 1.91 | 66.78 | 1,285.06 |
| Pharmacy FTE | 141.84 | 19.83 | 15.20 | 0.60 | 38.94 | 6.98 | 223.39 | 2,999.34 |
| Mental Health Services FTE | 92.82 | 23.18 | 1.00 | 2.89 | 17.95 | 2.59 | 140.43 | 4,485.68 |
| Enabling Services FTE | 462.69 | 65.17 | 22.71 | 13.77 | 78.55 | 12.66 | 655.55 | 12,503.82 |
| Facility / Non-Clinical Support FTE* | 1,166.38 | 243.31 | 80.83 | 118.99 | 192.10 | 61.85 | 1,863.46 | 52,459.27 |
| Encounters (Clinic Visits) |  |  |  |  |  |  |  |  |
| Total Encounters (Clinic Visits) | 1,918,115 | 388,057 | 102,805 | 211,782 | 373,758 | 59,866 | 3,054,383 | 80,027,696 |
| Medical | 1,424,952 | 261,540 | 74,776 | 170,779 | 284,117 | 45,886 | 2,262,050 | 57,752,137 |
| Dental | 218,527 | 59,080 | 19,773 | 30,583 | 42,108 | 8,003 | 378,074 | 9,991,320 |
| Mental Health | 84,415 | 22,632 | 391 | 3,750 | 17,598 | 3,858 | 132,644 | 4,674,450 |
| Substance Abuse | 12,606 | 3,240 | 388 | 63 | 0 | 424 | 16,721 | 1,056,754 |
| Other Professional | 23,562 | 688 | 2,296 | 514 | 4,975 | 0 | 32,035 | 1,152,635 |
| Enabling | 142,247 | 40,588 | 5,181 | 6,034 | 24,413 | 2,516 | 220,979 | 4,949,768 |
| Income |  |  |  |  |  |  |  |  |
| Total Income from All Sources | \$353.5M | \$57.2M | \$23.2M | \$31.1M | \$74.7M | \$13.0M | \$552.8M | \$13.9B |
| From BPHC's Uniform Data System (UDS) State and National Rollups, http://bphc.hrsa.gov/healthcenterdatastatistics/index.html *Migrant and Seasonal Farmworker **Federal Poverty Level |  |  |  |  |  |  |  |  |

Community Health Association of Mountain/Plains States (CHAMPS)

| MPS | CO | MT | ND | SD | UT | WY | Region VIII | National |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grantees |  |  |  |  |  |  |  |  |
| Grantees as \% of RVIII Grantees | 26.3\% | 26.3\% | 7.0\% | 10.5\% | 19.3\% | 8.8\% | 100.0\% | N/A |
| Users |  |  |  |  |  |  |  |  |
| All Users/Patients as \% of RVIII Users | 59.5\% | 12.7\% | 4.1\% | 7.3\% | 14.2\% | 2.3\% | 100.0\% | N/A |
| MSFW* Users as \% of All Users | 2.3\% | 5.1\% | 1.2\% | 0.3\% | 5.0\% | 4.2\% | 2.9\% | 4.3\% |
| Homeless Users as \% of All Users | 7.1\% | 6.4\% | 3.9\% | 3.5\% | 6.2\% | 12.3\% | 6.6\% | 5.4\% |
| School Based Health Center Users as \% of All Users | 3.9\% | 0.2\% | 0.0\% | 11.3\% | 4.5\% | 0.0\% | 3.8\% | 2.1\% |
| Veteran Users as \% of All Users | 1.1\% | 3.6\% | 3.5\% | 2.8\% | 0.4\% | 5.0\% | 1.6\% | 1.2\% |
| Uninsured Users as \% of All Users | 40.4\% | 50.1\% | 27.7\% | 36.8\% | 55.7\% | 41.7\% | 43.0\% | 36.4\% |
| Regular Medicaid (Title XIX) Users as \% of All Users | 39.5\% | 14.6\% | 26.7\% | 20.2\% | 18.3\% | 16.2\% | 30.9\% | 38.7\% |
| Medicare (Title XVIII) Users as \% of All Users | 6.9\% | 16.7\% | 10.5\% | 27.8\% | 4.9\% | 16.8\% | 7.5\% | 7.8\% |
| Users at 100\% and Below FPL** as \% of All Users | 66.8\% | 49.2\% | 32.4\% | 31.5\% | 58.5\% | 35.2\% | 58.7\% | 55.4\% |
| Users at 101-150\% FPL** as \% of All Users | 12.5\% | 13.0\% | 8.6\% | 11.9\% | 11.1\% | 13.9\% | 12.2\% | 10.9\% |
| Users at 151-200\% FPL** as \% of All Users | 5.3\% | 7.3\% | 4.5\% | 6.0\% | 4.1\% | 6.6\% | 5.4\% | 5.1\% |
| Users above 200\% FPL** as \% of All Users | 4.7\% | 8.8\% | 3.7\% | 8.3\% | 4.3\% | 2.5\% | 5.3\% | 5.8\% |
| Staffing |  |  |  |  |  |  |  |  |
| Total Full Time Equivalent (FTE) as \% of RVIII FTE | 64.3\% | 11.5\% | 3.9\% | 5.7\% | 11.9\% | 2.7\% | 100.0\% | N/A |
| Physicians FTE as \% of Total FTE | 6.9\% | 5.5\% | 2.7\% | 5.1\% | 6.6\% | 8.6\% | 6.5\% | 7.2\% |
| NPs / PAs / CNMs FTE as \% of Total FTE | 6.6\% | 5.9\% | 8.2\% | 11.1\% | 7.2\% | 6.5\% | 6.9\% | 5.0\% |
| Dentists FTE as \% of Total FTE | 2.0\% | 3.1\% | 3.0\% | 3.2\% | 2.7\% | 1.9\% | 2.3\% | 2.2\% |
| Dental Hygienists FTE as \% of Total FTE | 1.0\% | 1.6\% | 2.7\% | 2.3\% | 0.8\% | 1.3\% | 1.2\% | 0.9\% |
| Pharmacy FTE as \% of Total FTE | 4.0\% | 3.1\% | 7.0\% | 0.2\% | 5.9\% | 4.6\% | 4.0\% | 2.2\% |
| Mental Health Services FTE as \% of Total FTE | 2.6\% | 3.6\% | 0.5\% | 0.9\% | 2.7\% | 1.7\% | 2.5\% | 3.2\% |
| Enabling Services FTE as \% of Total FTE | 12.9\% | 10.1\% | 10.5\% | 4.3\% | 11.8\% | 8.4\% | 11.7\% | 9.0\% |
| Total Administration / Facility FTE as \% of Total FTE | 32.5\% | 37.8\% | 37.4\% | 37.5\% | 28.9\% | 41.1\% | 33.4\% | 37.9\% |
| Encounters (Clinic Visits) |  |  |  |  |  |  |  |  |
| Total Encounters (Clinic Visits) as \% of RVIII Visits | 62.8\% | 12.7\% | 3.4\% | 6.9\% | 12.2\% | 2.0\% | 100.0\% | N/A |
| Medical Visits as \% of Total Visits | 74.3\% | 67.4\% | 72.7\% | 80.6\% | 76.0\% | 76.6\% | 74.1\% | 72.2\% |
| Dental Visits as \% of Total Visits | 11.4\% | 15.2\% | 19.2\% | 14.4\% | 11.3\% | 13.4\% | 12.4\% | 12.5\% |
| Mental Health Visits as \% of Total Visits | 4.4\% | 5.8\% | 0.4\% | 1.8\% | 4.7\% | 6.4\% | 4.3\% | 5.8\% |
| Substance Abuse Visits as \% of Total Visits | 0.7\% | 0.8\% | 0.4\% | 0.0\% | 0.0\% | 0.7\% | 0.5\% | 1.3\% |
| Other Professional Visits as \% of Total Visits | 1.2\% | 0.2\% | 2.2\% | 0.2\% | 1.3\% | 0.0\% | 1.0\% | 1.4\% |
| Enabling Visits as \% of Total Visits | 7.4\% | 10.5\% | 5.0\% | 2.8\% | 6.5\% | 4.2\% | 7.2\% | 6.2\% |
| Income |  |  |  |  |  |  |  |  |
| Total Income from All Sources as \% of RVIII Income | 64.0\% | 10.4\% | 4.2\% | 5.6\% | 13.5\% | 2.3\% | 100.0\% | N/A |

From BPHC's Uniform Data System (UDS) State and National Rollups, $\begin{gathered}\text { http://bphc.hrsa.gov/healthcenterdatastatistics/index.html } \\ * \text { Migrant and Seasonal Farmworker }\end{gathered} \quad$.hederal Poverty Level *Migrant and Seasonal Farmworker
**Federal Poverty Level

Business Plan Performance Measures; Region VIII/National Comparison, 2009-2011

| $\begin{array}{r} 2009 \\ \text { Region } \\ \text { VIII } \end{array}$ | $\begin{array}{r} 2009 \\ \text { National } \end{array}$ | $\begin{array}{r} 2010 \\ \text { Region } \\ \text { VIII } \end{array}$ | $\begin{array}{r} 2010 \\ \text { National } \\ \hline \end{array}$ | $\begin{array}{r} 2011 \\ \text { Region } \\ \text { VIII } \end{array}$ | $2011$ <br> National | Region <br> VIII <br> Change <br> '10-'11 | National Change '10-'11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Selected Health Center Program Business Plan Performance Measures - Financial Viability / Costs |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total accrued cost before donations and after allocation of overhead. | \$466,761,699 | \$11,249,091,011 | \$494,633,698 | \$12,259,284,149 | \$535,241,372 | \$13,224,572,705 | 8.2\% | 7.9\% |
| Total number of patients | 762,643 | 18,753,858 | 782,205 | 19,469,467 | 796,870 | 20,224,757 | 1.9\% | 3.9\% |
| TOTAL COST PER PATIENT | \$612.03 | \$599.83 | \$632.36 | \$629.67 | \$671.68 | \$653.88 | 6.2\% | 3.8\% |
| Total accrued medical staff and medical other cost after allocation of overhead (excludes lab and x-ray cost) | \$275,134,456 | \$6,699,797,803 | \$294,678,939 | \$7,317,187,718 | \$312,330,623 | \$7,840,835,793 | 6.0\% | 7.2\% |
| Non-nursing medical encounters (excludes nursing (RN) and psychiatrist encounters) | 2,086,937 | 51,110,423 | 2,114,716 | 52,775,970 | 2,148,913 | 54,560,519 | 1.6\% | 3.4\% |
| MEDICAL COST PER MEDICAL ENCOUNTER | \$131.84 | \$131.08 | \$139.35 | \$138.65 | \$145.34 | \$143.71 | 4.3\% | 3.7\% |
| Selected Factors Relating to Health Center Program Business Plan Performance Measures |  |  |  |  |  |  |  |  |
| Special Populations and Language |  |  |  |  |  |  |  |  |
| MSFW* Users | 25,506 | 864,996 | 24,447 | 862,775 | 23,165 | 862,808 | -5.2\% | 0.0\% |
| Homeless Users | 48,871 | 1,018,084 | 51,493 | 1,051,750 | 52,457 | 1,087,431 | 1.9\% | 3.4\% |
| Special Pop. as \% of Total Patients | 9.8\% | 10.0\% | 9.7\% | 9.8\% | 9.5\% | 9.6\% | -0.2\% | -0.2\% |
| Patients best served in a language other than English (LOTE) | 169,867 | 4,635,500 | 184,605 | 4,734,904 | 166,529 | 4,648,137 | -9.8\% | -1.8\% |
| LOTE Patients as \% of Total Patients | 22.3\% | 24.7\% | 23.6\% | 24.3\% | 20.9\% | 23.0\% | -2.7\% | -1.3\% |
| Enabling Services |  |  |  |  |  |  |  |  |
| Enabling Services Patients | 68,872 | 1,720,626 | 70,171 | 1,793,746 | 77,716 | 1,873,745 | 10.8\% | 4.5\% |
| Enabling Services Encounters | 206,894 | 4,822,992 | 218,075 | 4,997,692 | 220,979 | 4,949,768 | 1.3\% | -1.0\% |
| Enabling Accrued Cost | \$30,219,277 | \$591,672,324 | \$32,667,428 | \$607,228,570 | \$32,679,375 | \$629,639,275 | 0.0\% | 3.7\% |
| Enabling Cost per Enabling Patient | \$439 | \$344 | \$466 | \$339 | \$420 | \$336 | -9.7\% | -0.7\% |
| Enabling Cost per Enabling Encounter | \$146 | \$123 | \$150 | \$122 | \$148 | \$127 | -1.3\% | 4.7\% |
| Enabling Patients as \% of Total Patients | 9.0\% | 9.2\% | 9.0\% | 9.2\% | 9.8\% | 9.3\% | 0.8\% | 0.1\% |
| Encounters |  |  |  |  |  |  |  |  |
| Total Encounters | 2,919,989 | 73,829,866 | 2,991,870 | 77,069,234 | 3,054,383 | 80,027,696 | 2.1\% | 3.8\% |
| Total Patients | 762,643 | 18,753,858 | 782,205 | 19,469,467 | 796,870 | 20,224,757 | 1.9\% | 3.9\% |
| Encounters per Patient | 3.83 | 3.94 | 3.82 | 3.96 | 3.83 | 3.96 | 0.2\% | 0.0\% |
| Income |  |  |  |  |  |  |  |  |
| Total Income from All Sources | \$499.5M | \$11.5B | \$528.6M | \$12.7B | \$522.8M | \$13.9B | 4.6\% | 9.4\% |
| Income per Patient | \$654.92 | \$611.01 | \$675.72 | \$651.85 | \$693.70 | \$686.30 | 2.7\% | 5.3\% |

From BPHC's Uniform Data System (UDS) State and National Rollups, http://bphc.hrsa.gov/healthcenterdatastatistics/index.html
*Migrant and Seasonal Farmworker

## Business Plan Performance Measures; Region VIII Breakdown by State, 2011

| CO | MT | ND | SD | UT | WY | Region |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| VIII |  |  |  |  |  |  |


| Total accrued cost before donations and after allocation of overhead. | \$347,605,911 | \$56,964,052 | \$19,430,007 | \$31,589,976 | \$65,768,942 | \$13,882,484 | \$535,241,372 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total number of patients | 474,241 | 101,406 | 32,404 | 58,003 | 112,794 | 18,022 | 796,870 |
| TOTAL COST PER PATIENT | \$732.97 | \$561.74 | \$599.62 | \$544.63 | \$583.09 | \$770.31 | \$671.68 |
| Total accrued medical staff and medical other cost after allocation of overhead (excludes lab and x-ray cost) | \$207,120,291 | \$30,436,435 | \$10,127,417 | \$19,912,922 | \$37,084,219 | \$7,649,339 | \$312,330,623 |
| Non-nursing medical encounters (excludes nursing (RN) and psychiatrist encounters) | 1,373,655 | 235,223 | 72,151 | 143,501 | 280,480 | 43,903 | 2,148,913 |
| MEDICAL COST PER MEDICAL ENCOUNTER | \$150.78 | \$129.39 | \$140.36 | \$138.77 | \$132.22 | \$174.23 | \$145.34 |

## Selected Factors Relating to Health Center Program Business Plan Performance Measures

Special Populations and Language

| MSFW* Users | 11,053 | 5,210 | 405 | 149 | 5,600 | 748 | 23,165 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Homeless Users | 33,532 | 6,484 | 1,255 | 2,009 | 6,956 | 2,221 | 52,457 |
| Special Pop. as \% of Total Patients | 9.4\% | 11.5\% | 5.1\% | 3.7\% | 11.1\% | 16.5\% | 9.5\% |
| Patients best served in a language other than English (LOTE) | 122,438 | 2,234 | 1,628 | 2,828 | 36,676 | 725 | 166,529 |
| LOTE Patients as \% of Total Patients | 25.8\% | 2.2\% | 5.0\% | 4.9\% | 32.5\% | 4.0\% | 20.9\% |
| Enabling Services |  |  |  |  |  |  |  |
| Enabling Services Patients | 43,510 | 16,593 | 1,972 | 2,724 | 11,002 | 1,915 | 77,716 |
| Enabling Services Encounters | 142,247 | 40,588 | 5,181 | 6,034 | 24,413 | 2,516 | 220,979 |
| Enabling Accrued Cost | \$23,004,791 | \$4,467,767 | \$999,431 | \$924,759 | \$2,706,758 | \$575,869 | \$32,679,375 |
| Enabling Cost per Enabling Patient | \$529 | \$269 | \$507 | \$339 | \$246 | \$301 | \$420 |
| Enabling Cost per Enabling Encounter | \$162 | \$110 | \$193 | \$153 | \$111 | \$229 | \$148 |
| Enabling Patients as \% of Total Patients | 9.2\% | 16.4\% | 6.1\% | 4.7\% | 9.8\% | 10.6\% | 9.8\% |
| Encounters (Clinic Visits) |  |  |  |  |  |  |  |
| Total Encounters (Clinic Visits) | 1,918,115 | 388,057 | 102,805 | 211,782 | 373,758 | 59,866 | 3,054,383 |
| Total Patients | 474,241 | 101,406 | 32,404 | 58,003 | 112,794 | 18,022 | 796,870 |
| Encounters per Patient | 4.04 | 3.83 | 3.17 | 3.65 | 3.31 | 3.32 | 3.83 |
| Income |  |  |  |  |  |  |  |
| Total Income from All Sources | \$353,516,760 | \$57,247,892 | \$23,248,689 | \$31,051,137 | \$74,737,821 | \$12,983,686 | \$552,785,985 |
| Income per Patient | \$745.44 | \$564.54 | \$717.46 | \$535.34 | \$662.60 | \$720.44 | \$693.70 |

From BPHC's Uniform Data System (UDS) State and National Rollups, http://bphc.hrsa.gov/healthcenterdatastatistics/index.html
*Migrant and Seasonal Farmworker

Health Outcomes and Disparities＊；Region VIII／National Comparison，2009－2011

| $\begin{aligned} & \text { 黄明㤟 } \\ & \text { CHAMPS } \end{aligned}$ | $\begin{array}{r} 2009 \\ \text { RVIII } \end{array}$ | $2009$ <br> National | $\begin{array}{r} 2010 \\ \text { RVIII } \end{array}$ | $2010$ <br> National | $\begin{array}{r} 2011 \\ \text { RVIII } \end{array}$ | $2011$ <br> National | Region ViII Change ＇10－＇11 | National Change ＇10－＇11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Diabetes－Patients 18－75 Diagnosed with Type I or Type II Diabetes，Most Recent Test Results |  |  |  |  |  |  |  |  |
| Total Patients with Diabetes | 34，064 | 1，122，802 | 40，512 | 1，256，445 | 43，892 | 1，353，272 | 8．3\％ | 7．7\％ |
| Diabetes Pts as \％of Est．Adult Med．Pts 18－75＊＊ | UNK ${ }^{+}$ | 10．76\％ | UNK ${ }^{+}$ | 11．48\％ | UNK ${ }^{+}$ | 11．92\％ | UNK ${ }^{+}$ | 0．4\％ |
| Est．\％Patients Hbalc＜＝9\％ | 73．0\％ | 70．7\％ | 70．8\％ | 71．0\％ | 67．5\％ | 70．9\％ | －3．3\％ | －0．1\％ |
| Est．\％Patients Hba1c＜7\％ | 38．8\％ | 39．8\％ | 38．7\％ | 39．8\％ | 38．2\％ | 39．8\％ | －0．5\％ | 0．0\％ |
| Race：Asian | 533 | 31，061 | 683 | 34，481 | 826 | 40，222 | 20．9\％ | 16．6\％ |
| Race：Native Hawaiian and Pacific Islander | 82 | 10，897 | 110 | 12，674 | 123 | 13，250 | 11．8\％ | 4．5\％ |
| Race：Black／African American | 2，114 | 256，191 | 2，483 | 284，998 | 2，575 | 322，911 | 3．7\％ | 13．3\％ |
| Race：American Indian／Alaska Native | 1，489 | 12，383 | 2，008 | 13，657 | 2，265 | 15，270 | 12．8\％ | 11．8\％ |
| Race：White | 21，593 | 542，148 | 28，318 | 631，214 | 30，864 | 695，917 | 9．0\％ | 10．3\％ |
| Race：More than One Race | 206 | 40，427 | 668 | 39，153 | 826 | 40，440 | 23．7\％ | 3．3\％ |
| Race：Refused to Report | 7，088 | 200，184 | 5，465 | 202，790 | 5，824 | 194，744 | 6．6\％ | －4．0\％ |
| Ethnicity＊＊＊：Hispanic／Latino（H／L） | 14，243 | 376，983 | 16，885 | 425，128 | 18，856 | 452，000 | 11．7\％ | 6．3\％ |
| H／L DM Patients as \％of DM Patients 18－75 | 41．8\％ | 33．6\％ | 41．7\％ | 33．8\％ | 43．0\％ | 33．4\％ | 1．3\％ | －0．4\％ |
| H／L Patients（ALL）as \％of All Medical Patients | 43．3\％ | 38．4\％ | 43．1\％ | 38．1\％ | 42．9\％ | 38．5\％ | －0．2\％ | 0．4\％ |
| Hypertension－Patients 18－85 Diagnosed with Hypertension，Last Blood Pressure＜140／90 |  |  |  |  |  |  |  |  |
| Total Hypertensive Patients | 67，367 | 2，061，768 | 70，143 | 2，367，158 | 79，003 | 2，566，404 | 12．6\％ | 8．4\％ |
| HTN Patients as \％of Est．Adult Med．Pts 18－85＊＊ | UNK ${ }^{+}$ | 19．17\％ | UNK ${ }^{+}$ | 21．00\％ | UNK ${ }^{+}$ | 21．96\％ | UNK ${ }^{+}$ | 1．0\％ |
| Est．\％Patients w／Controlled Blood Pressure | 62．0\％ | 63．1\％ | 62．7\％ | 63．2\％ | 63．7\％ | 63．3\％ | 1．0\％ | 0．1\％ |
| Race：Asian | 1，190 | 59，195 | 1，263 | 68，348 | 1，611 | 71，690 | 27．6\％ | 4．9\％ |
| Race：Native Hawaiian and Pacific Islander | 212 | 12，774 | 170 | 16，992 | 180 | 17，160 | 5．9\％ | 1．0\％ |
| Race：Black／African American | 5，916 | 566，206 | 6，023 | 634，339 | 6，355 | 707，875 | 5．5\％ | 11．6\％ |
| Race：American Indian／Alaska Native | 2，201 | 18，617 | 2，461 | 21，939 | 3，003 | 24，960 | 22．0\％ | 13．8\％ |
| Race：White | 45，164 | 1，021，612 | 50，801 | 1，226，227 | 58，073 | 1，345，767 | 14．3\％ | 9．7\％ |
| Race：More than One Race | 695 | 64，971 | 841 | 62，421 | 1，221 | 65，697 | 45．2\％ | 5．2\％ |
| Race：Refused to Report | 10，692 | 262，801 | 6，815 | 272，597 | 7，169 | 269，639 | 5．2\％ | －1．1\％ |
| Ethnicity＊＊＊：Hispanic／Latino（H／L） | 19，747 | 488，931 | 20，180 | 571，853 | 24，446 | 612，554 | 21．1\％ | 7．1\％ |
| H／L HTN Patients as \％of HTN Patients 18－85 | 29．3\％ | 23．7\％ | 28．8\％ | 24．2\％ | 30．9\％ | 23．9\％ | 2．2\％ | －0．3\％ |
| H／L Patients（ALL）as \％of All Medical Patients | 43．3\％ | 38．4\％ | 43．1\％ | 38．1\％ | 42．9\％ | 38．5\％ | －0．2\％ | 0．4\％ |

From BPHC＇s Uniform Data System（UDS）State and National Rollups（unless otherwise indicated），http：／／bphc．hrsa．gov／healthcenterdatastatistics／index．html
＊Clinical data in BPHC＇s Rollup Reports have been weighted to account for sites reporting through sampling instead of total patient population
＊＊From BPHC＇s 2011 State and National UDS Summary Reports，page 2
＊＊＊Ethnicity Categories Not Shown：Non－Hispanic／Latino，Unreported／Refused to Report Race and Ethnicity
＋Unknown：unable to extrapolate Region VIII percentage from Rollups

Health Outcomes and Disparities*; Region VIII Breakdown by State, 2011

|  | CO | MT | ND | SD | UT | WY | VIII |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Diabetes - Patients 18-75 Diagnosed with Type I or Type II Diabetes, Most Recent Test Results |  |  |  |  |  |  |  |
| Total Patients with Diabetes | 28,418 | 4,635 | 1,357 | 2,467 | 5,959 | 1,056 | 43,892 |
| DM Patients as \% of Est. Adult Medical Patients 18-75** | 10.90\% | 7.12\% | 8.15\% | 7.67\% | 9.87\% | 8.65\% | UNK ${ }^{+}$ |
| Est. \% Patients Hba1c <= 9\% | 66.3\% | 76.0\% | 74.7\% | 69.1\% | 67.6\% | 50.1\% | 67.5\% |
| Est. \% Patients Hba1c < 7\% | 36.8\% | 42.6\% | 42.4\% | 42.1\% | 40.4\% | 28.8\% | 38.2\% |
| Race: Asian | 696 | 24 | 27 | 21 | 56 | 2 | 826 |
| Race: Native Hawaiian and Pacific Islander | 61 | 14 | 2 | 8 | 38 | 0 | 123 |
| Race: Black/African American | 2,290 | 48 | 64 | 72 | 71 | 30 | 2,575 |
| Race: American Indian/Alaska Native | 277 | 255 | 189 | 403 | 1,122 | 19 | 2,265 |
| Race: White | 19,229 | 4,005 | 971 | 1,893 | 3,913 | 853 | 30,864 |
| Race: More than One Race | 563 | 29 | 12 | 39 | 159 | 24 | 826 |
| Race: Refused to Report | 4,940 | 151 | 89 | 28 | 540 | 76 | 5,824 |
| Ethnicity***: Hispanic/Latino (H/L) | 15,490 | 356 | 88 | 82 | 2,695 | 145 | 18,856 |
| H/L DM Patients as \% of DM Patients 18-75 | 54.5\% | 7.7\% | 6.5\% | 3.3\% | 45.2\% | 13.7\% | 43.0\% |
| H/L Patients (ALL) as \% of All Medical Patients | 55.6\% | 6.6\% | 5.6\% | 4.3\% | 51.2\% | 15.8\% | 42.9\% |
| Hypertension - Patients 18-85 Diagnosed with Hypertension, Last Blood Pressure < 140/90 |  |  |  |  |  |  |  |
| Total Hypertensive Patients | 49,440 | 10,646 | 2,964 | 5,397 | 8,209 | 2,347 | 79,003 |
| HTN Patients as \% of Est. Adult Medical Patients 18-85** | 18.52\% | 15.91\% | 16.85\% | 15.94\% | 13.27\% | 18.46\% | UNK ${ }^{+}$ |
| Est. \% Patients w/Controlled Blood Pressure | 65.2\% | 63.6\% | 65.9\% | 62.0\% | 58.1\% | 54.8\% | 63.7\% |
| Race: Asian | 1,346 | 44 | 70 | 44 | 100 | 7 | 1,611 |
| Race: Native Hawaiian and Pacific Islander | 108 | 20 | 2 | 10 | 39 | 1 | 180 |
| Race: Black/African American | 5,741 | 94 | 160 | 149 | 140 | 71 | 6,355 |
| Race: American Indian/Alaska Native | 415 | 351 | 259 | 474 | 1,468 | 36 | 3,003 |
| Race: White | 34,353 | 9,030 | 2,327 | 4,641 | 5,637 | 2,085 | 58,073 |
| Race: More than One Race | 861 | 55 | 22 | 60 | 191 | 32 | 1,221 |
| Race: Refused to Report | 6,218 | 197 | 121 | 17 | 520 | 96 | 7,169 |
| Ethnicity***: Hispanic/Latino (H/L) | 20,814 | 451 | 120 | 99 | 2,755 | 207 | 24,446 |
| H/L HTN Patients as \% of HTN Patients 18-85 | 42.1\% | 4.2\% | 4.0\% | 1.8\% | 33.6\% | 8.8\% | 30.9\% |
| H/L Patients (ALL) as \% of All Medical Patients | 55.6\% | 6.6\% | 5.6\% | 4.3\% | 51.2\% | 15.8\% | 42.9\% |

From BPHC's Uniform Data System (UDS) State and National Rollups (unless otherwise indicated), http://bphc.hrsa.gov/healthcenterdatastatistics/index.htm
*Clinical data in BPHC's Rollup Reports have been weighted to account for sites reporting through sampling instead of total patient population
**From BPHC's 2011 State and National UDS Summary Reports, page 2
***Ethnicity Categories Not Shown: Non-Hispanic/Latino, Unreported/Refused to Report Race and Ethnicity
+Unknown: unable to extrapolate Region VIII percentage from Rollups

Health Outcomes and Disparities*; Region VIII Percentages by State, 2011

| MT | MT | SD | UT | WY | Region |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

VIII
National

| Total Patients with Diabetes as \% of RVIII Diabetes Pts | 64.7\% | 10.6\% | 3.1\% | 5.6\% | 13.6\% | 2.4\% | 100.0\% | N/A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race: Asian as \% of Total Pts with Diabetes | 2.4\% | 0.5\% | 2.0\% | 0.9\% | 0.9\% | 0.2\% | 1.9\% | 3.0\% |
| Race: Native Hawaiian and Pacific Islander as \% of Total Pts with Diabetes | 0.2\% | 0.3\% | 0.1\% | 0.3\% | 0.6\% | 0.0\% | 0.3\% | 1.0\% |
| Race: Black/African American as \% of Total Pts with Diabetes | 8.1\% | 1.0\% | 4.7\% | 2.9\% | 1.2\% | 2.8\% | 5.9\% | 23.9\% |
| Race: American Indian/Alaska Native as \% of Total Pts with Diabetes | 1.0\% | 5.5\% | 13.9\% | 16.3\% | 18.8\% | 1.8\% | 5.2\% | 1.1\% |
| Race: White as \% of Total Pts with Diabetes | 67.7\% | 86.4\% | 71.6\% | 76.7\% | 65.7\% | 80.8\% | 70.3\% | 51.4\% |
| Race: More than One Race as \% of Total Pts with Diabetes | 2.0\% | 0.6\% | 0.9\% | 1.6\% | 2.7\% | 2.3\% | 1.9\% | 3.0\% |
| Race: Refused to Report as \% of Total Pts with Diabetes | 17.4\% | 3.3\% | 6.6\% | 1.1\% | 9.1\% | 7.2\% | 13.3\% | 14.4\% |
| Ethnicity***: Hispanic/Latino (H/L) as \% of Total Pts with Diabetes | 54.5\% | 7.7\% | 6.5\% | 3.3\% | 45.2\% | 13.7\% | 43.0\% | 33.4\% |
| Hypertension - Patients 18-85 Diagnosed with Hypertension, Last Blood Pressure < 140/90 |  |  |  |  |  |  |  |  |
| Total Hypertensive Patients as \% of RVIII Hypertensive Pts | 62.6\% | 13.5\% | 3.8\% | 6.8\% | 10.4\% | 3.0\% | 100.0\% | N/A |
| Race: Asian as \% of Total Hypertensive Pts | 2.7\% | 0.4\% | 2.4\% | 0.8\% | 1.2\% | 0.3\% | 2.0\% | 2.8\% |
| Race: Native Hawaiian and Pacific Islander as \% of Total Hypertensive Pts | 0.2\% | 0.2\% | 0.1\% | 0.2\% | 0.5\% | 0.0\% | 0.2\% | 0.7\% |
| Race: Black/African American as \% of Total Hypertensive Pts | 11.6\% | 0.9\% | 5.4\% | 2.8\% | 1.7\% | 3.0\% | 8.0\% | 27.6\% |
| Race: American Indian/Alaska Native as \% of Total Hypertensive Pts | 0.8\% | 3.3\% | 8.7\% | 8.8\% | 17.9\% | 1.5\% | 3.8\% | 1.0\% |
| Race: White as \% of Total Hypertensive Pts | 69.5\% | 84.8\% | 78.5\% | 86.0\% | 68.7\% | 88.8\% | 73.5\% | 52.4\% |
| Race: More than One Race as \% of Total Hypertensive Pts | 1.7\% | 0.5\% | 0.7\% | 1.1\% | 2.3\% | 1.4\% | 1.5\% | 2.6\% |
| Race: Refused to Report as \% of Total Hypertensive Pts | 12.6\% | 1.9\% | 4.1\% | 0.3\% | 6.3\% | 4.1\% | 9.1\% | 10.5\% |
| Ethnicity***: Hispanic/Latino (H/L) as \% of Total Hypertensive Pts | 42.1\% | 4.2\% | 4.0\% | 1.8\% | 33.6\% | 8.8\% | 30.9\% | 23.9\% |

From BPHC's Uniform Data System (UDS) State and National Rollups, http://bphc.hrsa.gov/healthcenterdatastatistics/index.html
*Clinical data in BPHC's Rollup Reports have been weighted to account for sites reporting through sampling instead of total patient population
**Ethnicity Categories Not Shown: Non-Hispanic/Latino, Unreported/Refused to Report Race and Ethnicity

Selected Healthy People 2020 Goals*; Region VIII Breakdown by State, 2009-2011

| 2011 UDS | CO | MT | ND | SD | UT | WY | RVIII | Goal Met?* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% Children (2 YO) Immunized | 32.0\% | 29.3\% | 49.8\% | 49.4\% | 37.5\% | 19.3\% | 34.0\% | $\square$ |
| \% Diabetic Patients with controlled HbA1c | 66.3\% | 76.0\% | 74.7\% | 69.1\% | 67.6\% | 50.1\% | 67.5\% | $\square$ |
| \% Female Patients with PAP Test | 61.3\% | 44.7\% | 64.9\% | 44.1\% | 57.9\% | 51.4\% | 57.3\% | $\square$ |
| \% Hypertensive Patients with controlled BP | 65.2\% | 63.6\% | 65.9\% | 62.0\% | 58.1\% | 54.8\% | 63.7\% | $\checkmark$ |
| \% Low Birth Weight | 7.5\% | 6.6\% | 3.8\% | 6.1\% | 4.8\% | 4.5\% | 6.9\% | $\checkmark$ |
| \% Prenatal Patients Served in 1st Trimester | 66.0\% | 52.0\% | 68.0\% | 43.5\% | 65.3\% | 65.8\% | 65.1\% | $\square$ |
| 2010 UDS | CO | MT | ND | SD | UT | WY | RVIII | Goal Met?* |
| \% Children (2 YO) Immunized | 76.1\% | 61.2\% | 68.9\% | 71.1\% | 63.5\% | 63.5\% | 74.6\% | $\square$ |
| \% Diabetic Patients with controlled HbA1c | 69.7\% | 76.1\% | 83.3\% | 67.0\% | 71.9\% | 61.7\% | 70.8\% | $\square$ |
| \% Female Patients with PAP Test | 60.5\% | 51.3\% | 70.2\% | 36.7\% | 37.9\% | 37.9\% | 55.9\% | $\square$ |
| \% Hypertensive Patients with controlled BP | 62.6\% | 63.6\% | 73.1\% | 62.4\% | 60.5\% | 60.5\% | 63.1\% | $\checkmark$ |
| \% Low Birth Weight | 7.2\% | 10.4\% | 4.9\% | 7.1\% | 2.9\% | 2.9\% | 7.1\% | $\checkmark$ |
| \% Prenatal Patients Served in 1st Trimester | 64.3\% | 45.7\% | 71.3\% | 47.9\% | 54.7\% | 54.7\% | 63.1\% | $\square$ |
| 2009 UDS | CO | MT | ND | SD | UT | WY | RVIII | Goal Met?* |
| \% Children (2 YO) Immunized | 74.1\% | 51.9\% | 62.2\% | 83.3\% | 79.9\% | 58.3\% | 74.0\% | $\square$ |
| \% Diabetic Patients with controlled HbA1c | 73.0\% | 76.1\% | 84.3\% | 73.5\% | 71.5\% | 62.3\% | 73.0\% | $\square$ |
| \% Female Patients with PAP Test | 58.5\% | 46.9\% | 69.5\% | 47.7\% | 56.4\% | 48.6\% | 56.0\% | $\square$ |
| \% Hypertensive Patients with controlled BP | 61.7\% | 66.5\% | 73.0\% | 65.5\% | 58.9\% | 45.9\% | 62.0\% | $\checkmark$ |
| \% Low Birth Weight | 7.0\% | 9.1\% | 5.6\% | 5.6\% | 5.7\% | 3.0\% | 6.7\% | $\checkmark$ |
| \% Prenatal Patients Served in 1st Trimester | 64.1\% | 47.7\% | 73.6\% | 43.9\% | 66.3\% | 79.8\% | 64.0\% | $\square$ |
|  | Region VIII 2009 | Region VIII 2010 | Region VIII <br> Change '09-'10 | Region VIII <br> 2011 | Region VIII <br> Change '10-'11 | $\begin{array}{r} \text { National } \\ 2011 \\ \hline \end{array}$ |  |  |
| \% Children (2 YO) Immunized | 74.0\% | 74.6\% | 0.6\% | 34.0\% | N/A** | N/A** | Increase=improvement |  |
| \% Diabetic Patients with controlled HbA1c | 73.0\% | 70.8\% | -2.1\% | 67.5\% | -3.3\% | 70.9\% | Increase=improvement |  |
| \% Female Patients with PAP Test | 56.0\% | 55.9\% | -0.1\% | 57.3\% | 1.4\% | 57.8\% | Increase=improvement |  |
| \% Hypertensive Patients with controlled BP | 62.0\% | 63.1\% | 1.1\% | 63.7\% | 0.6\% | 63.3\% | Increase=improvement |  |
| \% Low Birth Weight | 6.7\% | 7.1\% | 0.3\% | 6.9\% | -0.2\% | 7.4\% | Decrease=improvement |  |
| \% Prenatal Patients Served in 1st Trimester | 64.0\% | 63.1\% | -0.9\% | 65.1\% | 2.0\% | 65.9\% | Increase=improvement |  |

## *Selected Healthy People 2020 Goals

\% Children (2 YO) Immunized is $80.0 \%$ or higher
\% Diabetic Patients with HbA1c less than or equal to $9 \%$ is $85.4 \%$ or higher
\% Female Patients with PAP Test is $93 \%$ or higher
\% Hypertensive Patients with BP less than $140 / 90$ is $61.2 \%$ or higher \% Low Birth Weight is $7.8 \%$ or lower
\% Prenatal Patients Served in 1st Trimester is $77.9 \%$ or higher
**Measure was revised in 2011 and is not comparable to calendar year 2010 and prior
From BPHC's Uniform Data System (UDS) State and National Rollups, http://bphc.hrsa.gov/healthcenterdatastatistics/index.html For more information about Healthy People 2020, visit www.healthypeople.gov/2020/default.aspx

Community Health Association of Mountain/Plains States (CHAMPS)

