

Oregon's Medical Workforce

Based on data collected during 2015 and 2016

These fact sheets provide a snapshot of the state's medical workforce using data collected by the Oregon Health Authority in collaboration with the Oregon Medical Board.

The mission of the Oregon Medical Board (OMB) is to protect the health, safety and wellbeing of Oregon citizens by regulating the practice of medicine in a manner that promotes access to quality care. Among other professions it oversees, the OMB licenses physicians (doctors of medicine and doctors of osteopathic medicine), physician assistants and podiatric physicians. Active licenses for these professions are generally issued for a two-year period. Federally employed physicians practicing exclusively in federal government programs or facilities (for example, those who work only at the Portland VA Medical Center) are not required to be licensed by the OMB in order to practice in Oregon.

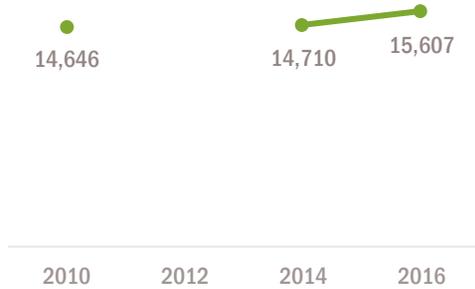
Workforce data are collected for physicians, physician assistants and podiatrists and are presented as individual occupational profiles.

If you would like more information about the Oregon Medical Board, please visit: <http://www.oregon.gov/OMB>

Physicians (MD/DO)

MD/DOS LICENSED IN OREGON

2012 Data unavailable



ESTIMATED NUMBER OF MD/DOS WORKING IN OREGON:

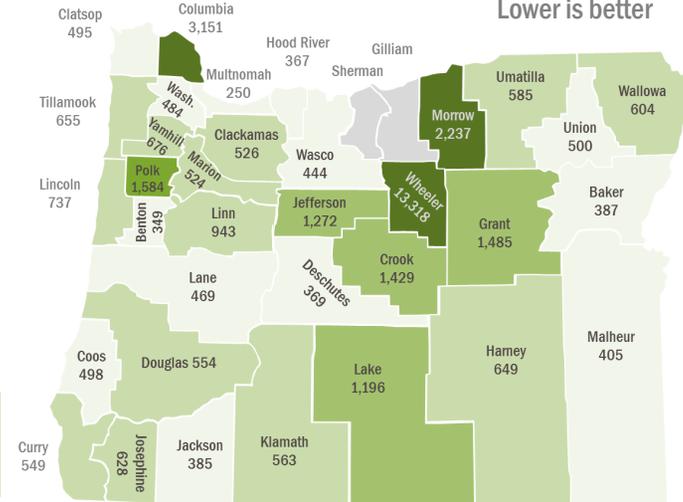
12,580

ESTIMATED PATIENT CARE FTE IN OREGON:

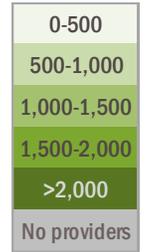
9,522

ESTIMATED POPULATION-TO-PROVIDER RATIO*

Lower is better



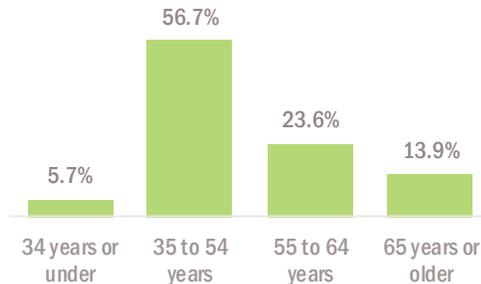
*Ratio based on total estimated direct patient care FTE in county



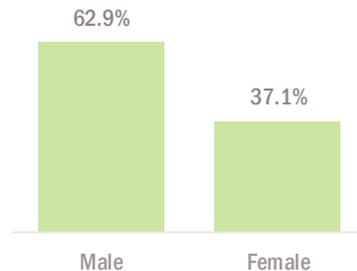
All subsequent data presented are from physicians who completed the Health Care Workforce Survey and are working in Oregon (n=11,867).

WORKFORCE DEMOGRAPHICS

AGE

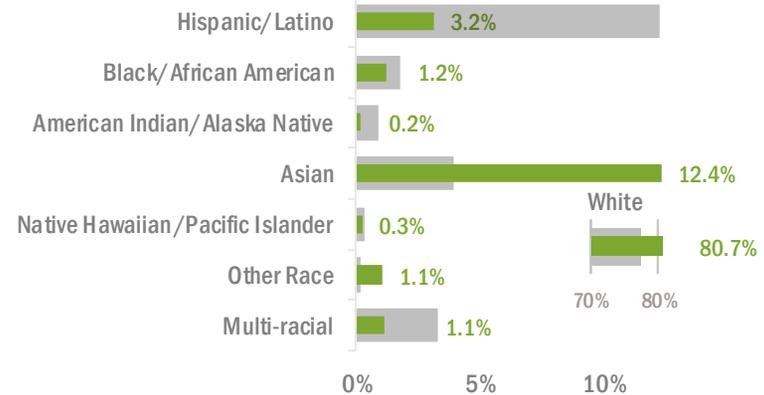


GENDER



RACE & ETHNICITY

WORKFORCE VS POPULATION*



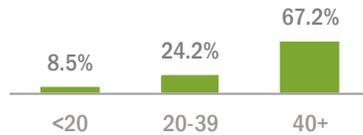
* Licensees who did not report race and ethnicity data are excluded from this chart. 9.1% of workforce are either missing data (0.0%) or declined to answer (9.1%). Racial categories exclude Hispanic.

Physicians (MD/DO)

WORKFORCE SUPPLY

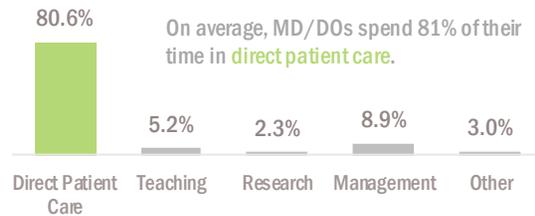
HOURS WORKED PER WEEK

67% of MD/DOs work at least 40 hours each week.

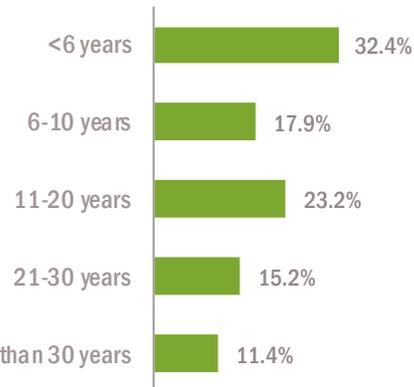


HOW MD/DOS SPEND THEIR TIME

On average, MD/DOs spend 81% of their time in **direct patient care**.



NUMBER OF YEARS LICENSED IN OREGON



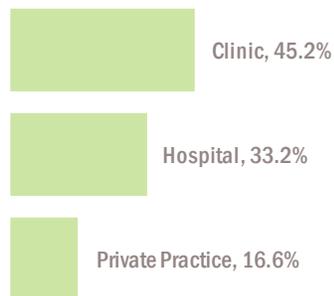
PRACTICE PLANS IN THE NEXT TWO YEARS



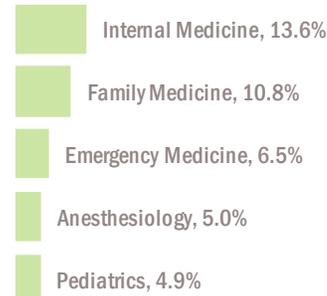
* Leave the Oregon workforce includes those planning to retire, move to practice out of state, or leave the occupation. Some licensees that plan to leave the OR workforce are completing their training in OR.

PRACTICE SETTINGS & SPECIALTIES

TOP 3 PRACTICE SETTINGS

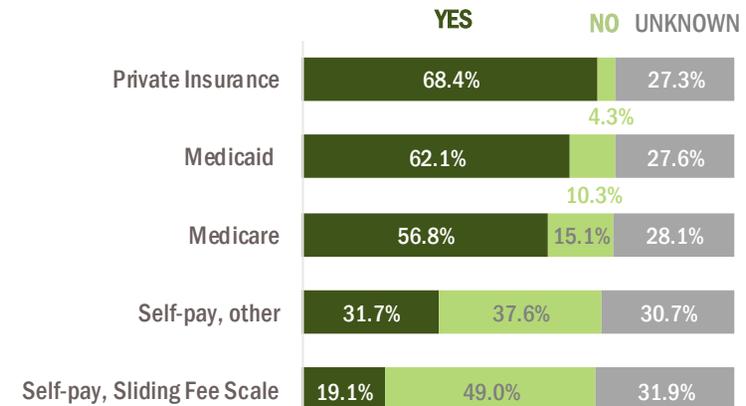


TOP 5 SPECIALTIES



PAYER MIX*

DOES PROVIDER CURRENTLY SEE PATIENTS WITH...



* Only includes those who report spending time in direct patient care (n=11,385)

Podiatrists (DPM)

DPMS LICENSED IN OREGON

2010-12 Data unavailable



2010 2012 2014 2016

ESTIMATED NUMBER OF DPMS WORKING IN OREGON:

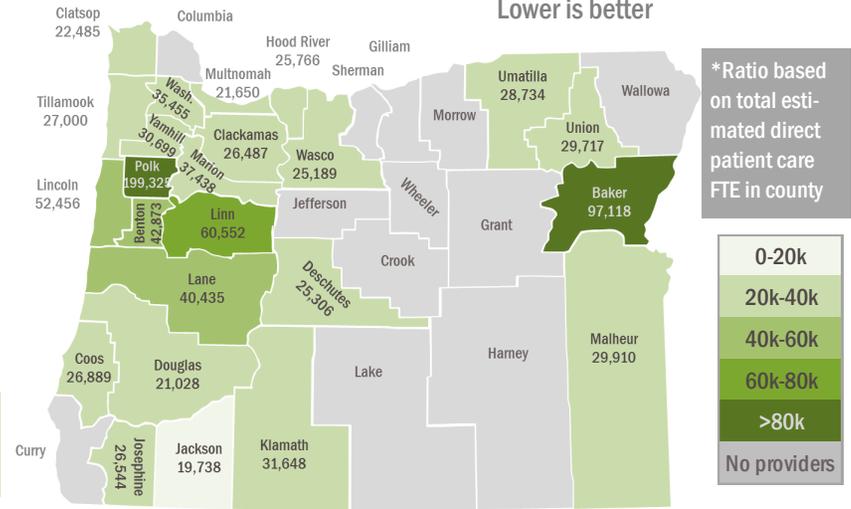
170

ESTIMATED PATIENT CARE FTE IN OREGON:

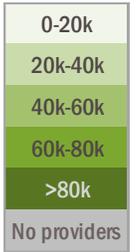
135

ESTIMATED POPULATION-TO-PROVIDER RATIO*

Lower is better



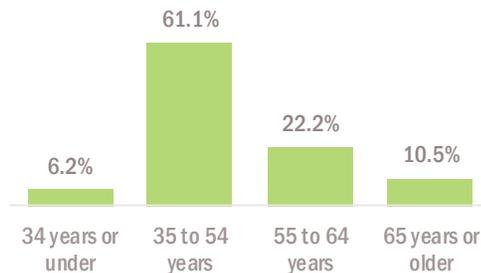
*Ratio based on total estimated direct patient care FTE in county



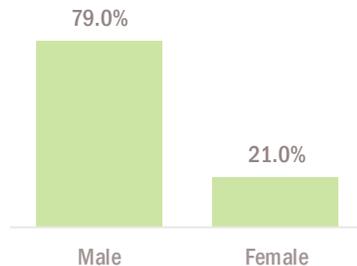
All subsequent data presented are from podiatrists who completed the Health Care Workforce Survey and are working in Oregon (n=162).

WORKFORCE DEMOGRAPHICS

AGE

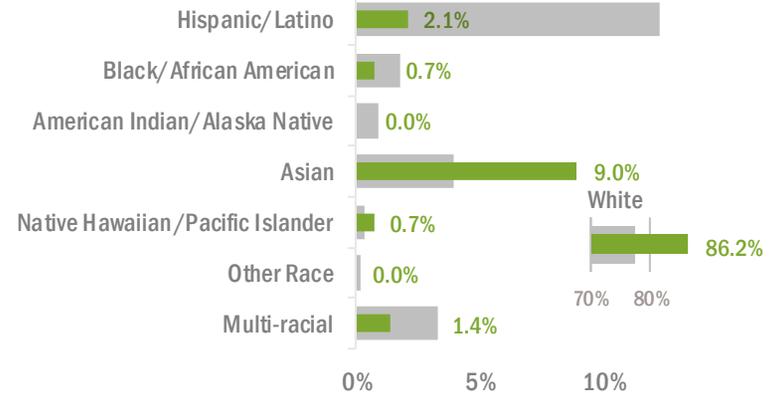


GENDER



RACE & ETHNICITY

WORKFORCE VS POPULATION*



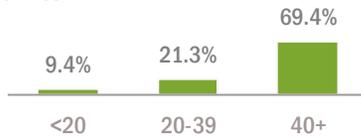
* Licensees who did not report race and ethnicity data are excluded from this chart. 10.5% of workforce are either missing data (0.0%) or declined to answer (10.5%). Racial categories exclude Hispanic.

Podiatrists (DPM)

WORKFORCE SUPPLY

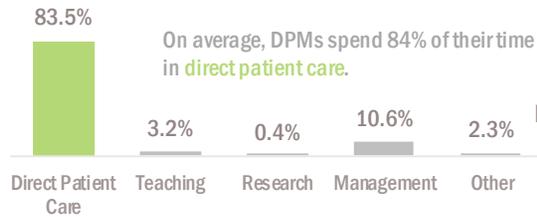
HOURS WORKED PER WEEK

69% of DPMs work at least 40 hours each week.



HOW DPMS SPEND THEIR TIME

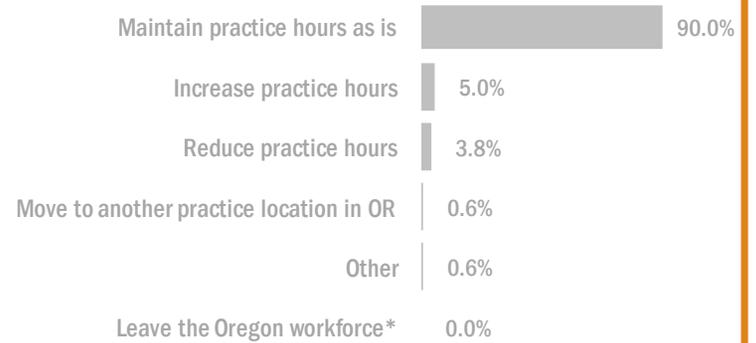
On average, DPMs spend 84% of their time in direct patient care.



NUMBER OF YEARS LICENSED IN OREGON



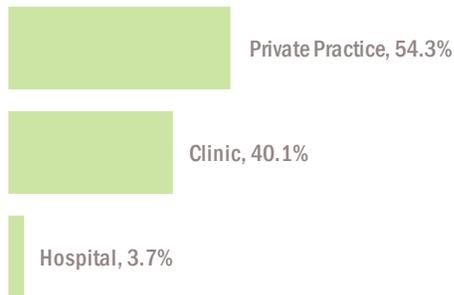
PRACTICE PLANS IN THE NEXT TWO YEARS



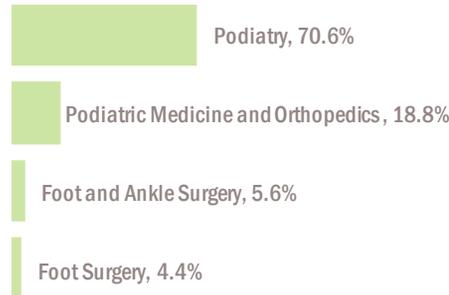
* Leave the Oregon workforce includes those planning to retire, move to practice out of state, or leave the occupation. Some licensees that plan to leave the OR workforce are completing their training in OR.

PRACTICE SETTINGS & SPECIALTIES

TOP 3 PRACTICE SETTINGS

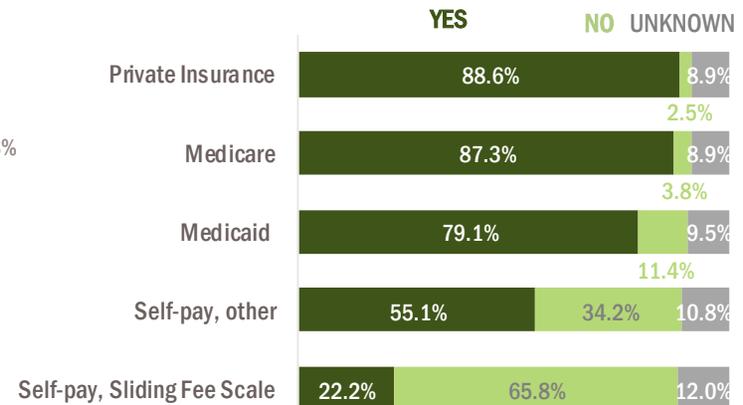


TOP SPECIALTIES



PAYER MIX*

DOES PROVIDER CURRENTLY SEE PATIENTS WITH...

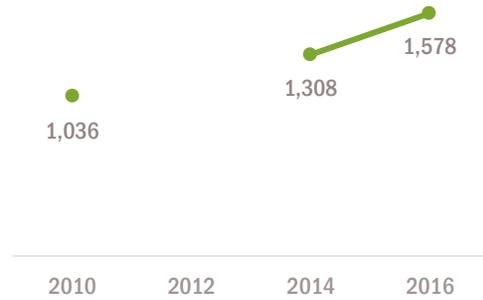


* Only includes those who report spending time in direct patient care (n=158)

Physician Assistants (PA)

PAS LICENSED IN OREGON

2012 Data unavailable



ESTIMATED NUMBER OF PAS WORKING IN OREGON:

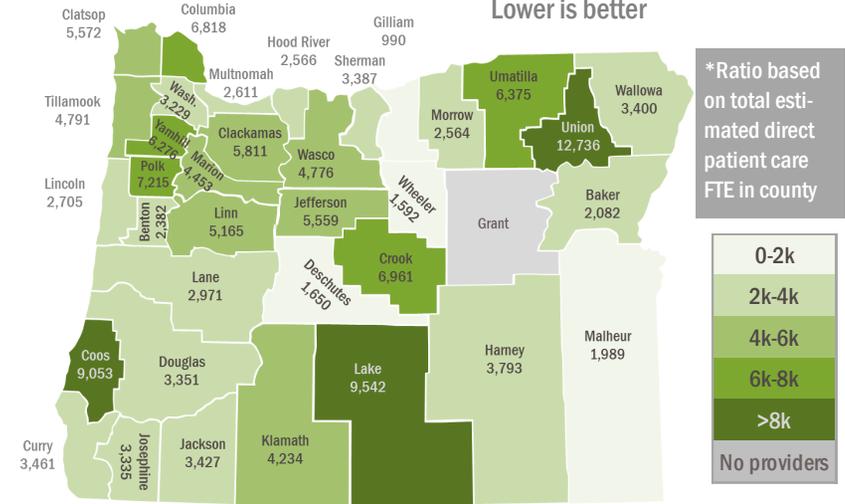
1,498

ESTIMATED PATIENT CARE FTE IN OREGON:

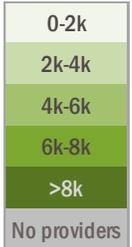
1,210

ESTIMATED POPULATION-TO-PROVIDER RATIO *

Lower is better



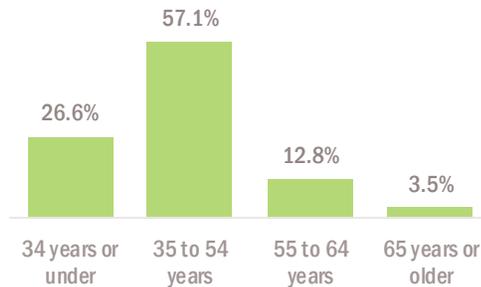
*Ratio based on total estimated direct patient care FTE in county



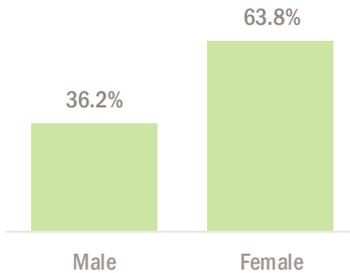
All subsequent data presented are from physician assistants who completed the Health Care Workforce Survey and are working in Oregon (n=1,430).

WORKFORCE DEMOGRAPHICS

AGE

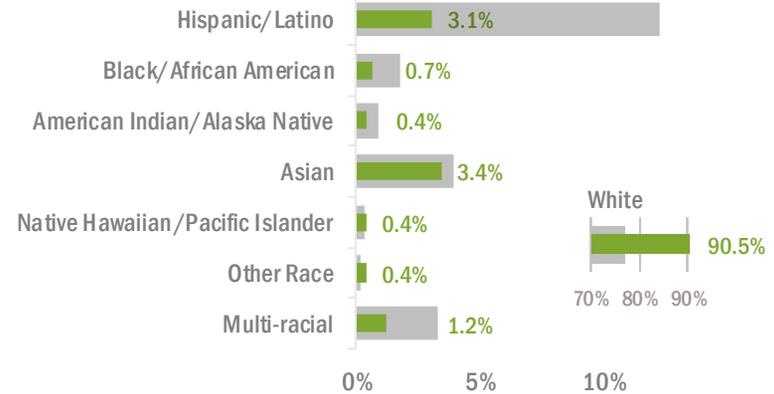


GENDER



RACE & ETHNICITY

WORKFORCE VS POPULATION*



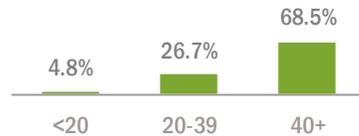
* Licensees who did not report race and ethnicity data are excluded from this chart. 6.0% of workforce are either missing data (0.0%) or declined to answer (6.0%). Racial categories exclude Hispanic.

Physician Assistants (PA)

WORKFORCE SUPPLY

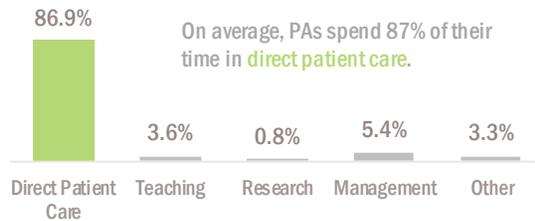
HOURS WORKED PER WEEK

69% of PAs work at least 40 hours each week.

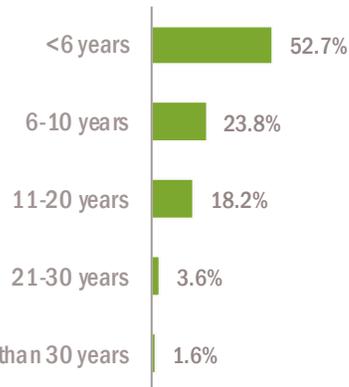


HOW PAS SPEND THEIR TIME

On average, PAs spend 87% of their time in **direct patient care**.



NUMBER OF YEARS LICENSED IN OREGON



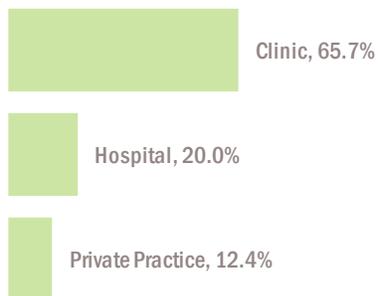
PRACTICE PLANS IN THE NEXT TWO YEARS



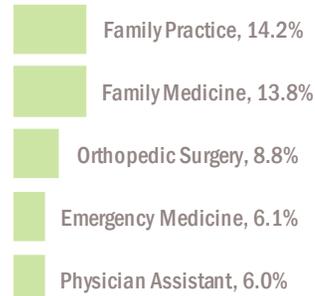
* Leave the Oregon workforce includes those planning to retire, move to practice out of state, or leave the occupation. Some licensees that plan to leave the OR workforce are completing their training in OR.

PRACTICE SETTINGS & SPECIALTIES

TOP 3 PRACTICE SETTINGS

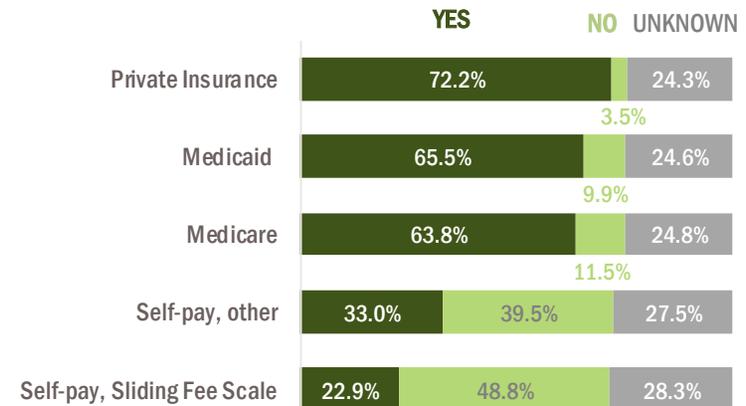


TOP 5 SPECIALTIES



PAYER MIX*

DOES PROVIDER CURRENTLY SEE PATIENTS WITH...



* Only includes those who report spending time in direct patient care (n=1,422)

Appendix A: Estimated count, FTE in direct patient care, and population-to-provider FTE ratio by county

| County | Population | MD/DO | | | DPM | | | PA | | |
|------------|------------|-----------------|-----------------------|-------------------|-----------------|-----------------------|-------------------|-----------------|-----------------------|-------------------|
| | | Estimated Count | Est. Patient Care FTE | Pop-to-Prov Ratio | Estimated Count | Est. Patient Care FTE | Pop-to-Prov Ratio | Estimated Count | Est. Patient Care FTE | Pop-to-Prov Ratio |
| BAKER | 16,510 | 54 | 42.7 | 387 | 1 | 0.2 | 97,118 | 9 | 7.9 | 2,082 |
| BENTON | 91,320 | 342 | 261.8 | 349 | 2 | 2.1 | 42,873 | 45 | 38.3 | 2,382 |
| CLACKAMAS | 404,980 | 1,004 | 770.1 | 526 | 20 | 15.3 | 26,487 | 88 | 69.7 | 5,811 |
| CLATSOP | 38,225 | 98 | 77.2 | 495 | 2 | 1.7 | 22,485 | 8 | 6.9 | 5,572 |
| COLUMBIA | 50,795 | 25 | 16.1 | 3,151 | 0 | 0.0 | - | 11 | 7.5 | 6,818 |
| COOS | 63,190 | 147 | 126.9 | 498 | 4 | 2.4 | 26,889 | 8 | 7.0 | 9,053 |
| CROOK | 21,580 | 19 | 15.1 | 1,429 | 0 | 0.0 | - | 4 | 3.1 | 6,961 |
| CURRY | 22,600 | 51 | 41.1 | 549 | 0 | 0.0 | - | 7 | 6.5 | 3,461 |
| DESCHUTES | 176,635 | 627 | 478.3 | 369 | 12 | 7.0 | 25,306 | 127 | 107.1 | 1,650 |
| DOUGLAS | 110,395 | 246 | 199.2 | 554 | 6 | 5.3 | 21,028 | 41 | 32.9 | 3,351 |
| GILLIAM | 1,980 | 0 | 0.0 | - | 0 | 0.0 | - | 2 | 2.0 | 990 |
| GRANT | 7,410 | 8 | 5.0 | 1,485 | 0 | 0.0 | - | 0 | 0.0 | - |
| HARNEY | 7,320 | 12 | 11.3 | 649 | 0 | 0.0 | - | 4 | 1.9 | 3,793 |
| HOOD RIVER | 24,735 | 93 | 67.5 | 367 | 1 | 1.0 | 25,766 | 14 | 9.6 | 2,566 |
| JACKSON | 213,765 | 698 | 554.9 | 385 | 13 | 10.8 | 19,738 | 78 | 62.4 | 3,427 |
| JEFFERSON | 22,790 | 23 | 17.9 | 1,272 | 0 | 0.0 | - | 5 | 4.1 | 5,559 |
| JOSEPHINE | 84,675 | 158 | 134.7 | 628 | 3 | 3.2 | 26,544 | 29 | 25.4 | 3,335 |
| KLAMATH | 67,410 | 151 | 119.8 | 563 | 2 | 2.1 | 31,648 | 19 | 15.9 | 4,234 |
| LAKE | 8,015 | 8 | 6.7 | 1,196 | 0 | 0.0 | - | 1 | 0.8 | 9,542 |
| LANE | 365,940 | 981 | 779.9 | 469 | 12 | 9.1 | 40,435 | 143 | 123.2 | 2,971 |
| LINCOLN | 47,735 | 83 | 64.8 | 737 | 1 | 0.9 | 52,456 | 21 | 17.7 | 2,705 |
| LINN | 122,315 | 169 | 129.8 | 943 | 3 | 2.0 | 60,552 | 28 | 23.7 | 5,165 |
| MALHEUR | 31,705 | 95 | 78.4 | 405 | 1 | 1.1 | 29,910 | 22 | 15.9 | 1,989 |
| MARION | 333,950 | 801 | 637.5 | 524 | 11 | 8.9 | 37,438 | 98 | 75.0 | 4,453 |
| MORROW | 11,745 | 5 | 5.3 | 2,237 | 0 | 0.0 | - | 5 | 4.6 | 2,564 |
| MULTNOMAH | 790,670 | 4,446 | 3,166.9 | 250 | 43 | 36.5 | 21,650 | 374 | 302.9 | 2,611 |
| POLK | 79,730 | 66 | 50.4 | 1,584 | 1 | 0.4 | 199,325 | 15 | 11.1 | 7,215 |
| SHERMAN | 1,795 | 0 | 0.0 | - | 0 | 0.0 | - | 1 | 0.5 | 3,387 |
| TILLAMOOK | 25,920 | 54 | 39.6 | 655 | 1 | 1.0 | 27,000 | 7 | 5.4 | 4,791 |
| UMATILLA | 79,880 | 165 | 136.5 | 585 | 4 | 2.8 | 28,734 | 18 | 12.5 | 6,375 |
| UNION | 26,745 | 65 | 53.5 | 500 | 1 | 0.9 | 29,717 | 2 | 2.1 | 12,736 |
| WALLOWA | 7,140 | 14 | 11.8 | 604 | 0 | 0.0 | - | 2 | 2.1 | 3,400 |
| WASCO | 26,700 | 78 | 60.1 | 444 | 1 | 1.1 | 25,189 | 7 | 5.6 | 4,776 |
| WASHINGTON | 583,595 | 1,602 | 1,205.7 | 484 | 20 | 16.5 | 35,455 | 230 | 180.7 | 3,229 |
| WHEELER | 1,465 | 1 | 0.1 | 13,318 | 0 | 0.0 | - | 1 | 0.9 | 1,592 |
| YAMHILL | 104,990 | 192 | 155.2 | 676 | 4 | 3.4 | 30,699 | 22 | 16.7 | 6,276 |
| STATEWIDE | 4,076,350 | 12,580 | 9,522 | 428 | 170 | 135 | 30,097 | 1,498 | 1,210 | 3,370 |

Note: Circles indicate whether county has no providers (red) or is above (yellow) or below (green) the statewide ratio by 50%.

Population-to-provider ratios are based on the estimated patient care FTE in the county. Values greater than the county population are due to less than 1.0 FTE in county.

About these fact sheets:

The Health Care Workforce Reporting Program (HWRP) collects workforce-related information directly from health care professionals via a questionnaire embedded in the license renewal process. Data reported in this fact sheet were collected during a two-year period (2015-2016).

For questions about this report, contact:

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Oregon Health Authority
stacey.s.schubert@dhsaha.state.or.us
971-255-6731

For more information about methodology and results, visit:

<https://www.oregon.gov/oha/hpa/analytics/Pages/Health-Care-Workforce-Reporting.aspx>

Sources:

- 2016 State and county population estimates come from Portland State University Population Research Center (<https://www.pdx.edu/prc/population-reports-estimates>)
- Statewide race & ethnicity data comes from five-year ACS estimates (data collected over 60-month period, 2011–2015)

Suggested Citation:

Oregon Health Authority. (2017). *Oregon's medical workforce: Based on data collected during 2015 and 2016*. Portland, OR: Oregon Health Authority.